# TECHNICAL 2024

# ANNUAL LIGHTING GUIDE

# SPECTACULAR MOMENTS

In the realm of spatial design, illumination assumes a pivotal role. Each Maytoni luminaire is distinctive and chosen to complement your design narrative. It speaks volumes, allowing you to create spectacular moments.

We want to carry you on a luminary journey and have compiled our latest Maytoni Lighting Guide 2024 to help you achieve your lighting aspirations.

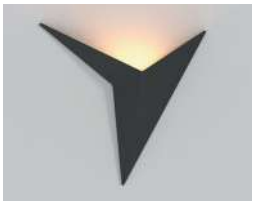
# Discover for yourself Maytoni!

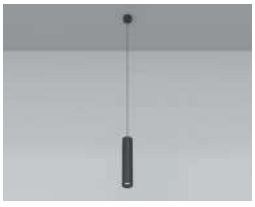
## 1 Technical

Track system

Ceiling

Downlights


Wall


Pendant

## 2 Decorative

Ceiling

Pendant

Wall

Table

Floor

Backlight

## 3 Outdoor

Garden and parks

Landscape

Architectural

Stairs, steps and paths

Pendant and ceiling

# Maytoni International Design Awards

## Internationale Design-Auszeichnungen Maytoni

LIGHTING DESIGN AWARDS

ADD AWARDS

IDA DESIGN AWARDS SILVER WINNER

MUSE DESIGN AWARDS

GERMAN DESIGN AWARD WINNER 2022

EUROPEAN PRODUCT DESIGN AWARD

PARIS DESIGN AWARDS 2022

iF DESIGN AWARD 2022

SIT FURNITURE DESIGN AWARD

LONDON INTERNATIONAL CREATIVE COMPETITION

GOOD DESIGN

archiproducts AWARDS WINNER

reddot design award

A' LIGHTING PRODUCTS AND PROJECTS DESIGN AWARD 2021 A' DESIGN AWARD WINNER

ICONIC AWARDS 2022 INNOVATIVE INTERIOR innovation of the year

# SPECTACULAR MOMENTS 2024

# THE LIGHT IN THE PRESENT

# Contents

9 COLLECTION OF ICONS BY CATALOGUE
12 CONTENT OF LAMPS BY TYPE

30 TRACK SYSTEMS

32 Exility — smart magnetic track system
116 Radity — ultra slim magnetic track system
140 Unity — single-phase track system
206 Trinity — three-phase track system
220 S35 — magnetic track system

252 DOWNLIGHTS
354 CEILING LUMINAIRES
444 PENDANT LUMINAIRES
524 INDEX
534 LIGHTING Q&A

# Color index

| | | | | | |
|---|---|---|---|---|---|
| B | Black | CH | Chrome | MG | Matte Gold |
| B / W | Black / White | CH / B | Chrome / Black | MG / B | Matte Gold / Black |
| W | White | CH / W | Chrome / White | MG / W | Matte Gold / White |
| W / B | White / Black | G | Gold | MS / B | Matte Silver / Black |
| BS | Brass | G / B | Gold / Black | MS / W | Matte Silver / White |
| BZ / B | Bronze / Black | G / W | Gold / White | S / B | Silver / Black |
| BZ / W | Bronze / White | GF | Graphite | S / W | Silver / White |
| C / B | Copper / Black | GF / B | Graphite / Black | N | Nikel |
| C / W | Copper / White | GF / W | Graphite / White | | |

# Collection of icons by catalogue

## Color temperature

| | |
|---|---|
| 3K | Warm |
| 4K | Day |
| 6K | Cool |
| 3K-6K | Adjustable |
| 3-4-6K | Adjustable with a switch |

## Voltage

| | |
|---|---|
| DC 48 V | DC 24V, DC 12V |
| 220V | 220V |

## Smart home ecosystems

| | |
|---|---|
| TUYA | TUYA |

## Control protocols

| | |
|---|---|
| DALI | DALI |
| TRIAC | TRIAC |
| Bluetooth | Bluetooth |
| WIFI | Wi-Fi |

## Voltage

| | |
|---|---|
| | Control via phone |
| | Control via remote |
| | Voice control (Google, Alexa) |
| | Dimmable |

## Lamp types

- Track light
- Downlight
- Ceiling
- Pendant
- Wall type
- Floor type

## Beam angles

- 0-15° Super Spot
- 15-30° Spot
- 30-50° Medium
- 50-80° Wide
- >80° Wash Wide
- 360° Flood

## Type of light scattering

- Direct
- Re-reflected
- Diffused
- Mixed

## IP protection level

- IP20 IP 20
- IP44 IP 44
- IP54 IP 54
- IP65 IP 65
- IP67 IP 67

## CRI level

- CRI >90 CRI>80
- CRI >80 CRI>90

**NEW**

- NEW

## LED / Base

- LED LED
- Base

# Exility — smart magnetic track system

**MOUNTING**


**TRACK** 38;42

**ACCESSORIES** 40

**POWER SUPPLIES** 47

**LED**

**S**

15-30°


**FOCUS LED** 54

3K 4K 4K-6K

**GALA** 86

3K 4K-6K

**POINTS S** 108

3K 4K

**M**

30-50°


**ARTISAN** 52

3K 4K

**FOCUS LED** 60

3K 4K 4K-6K

**FOCUS LED** 62

3K 4K 4K-6K

**FOCUS T** 68

3K

**ELTI** 80

3K 4K-6K

**ELTI DUO** 82

3K 4K-6K

**M**

30-50°

## POINTS 104

3K 4K 4K-6K

## POINTS ROT 106

4K-6K

## RELAX 114

3K 4K-6K

**W**

50-80°

## ALFA 48

3K 4K-6K

## ALFA S 50

3K 4K-6K

## OUTLINE 96

3K 4K-6K

**WW**

>80°

## BASIS 70

3K 4K 4K-6K

## BASIS 74

3K 4K 4K-6K

## BASIS 76

3K 4K 4K-6K

## BASIS ROT 78

4K-6K

## PARETE 98

3K 4K-6K

## PLATO 100

3K 4K-6K

## PLATO 666

3K 4K-6K

## RADO 112

3K 4K 4K-6K

**F**

360°

## LARC 90

3K 4K 4K-6K

## LUNA 92

3K 4K 4K-6K

## LUNA 93

3K 4K 4K-6K

# Radity — ultra slim magnetic track system


**MOUNTING**

**TRACK** 118

**ACCESSORIES** 120

**POWER SUPPLIES** 122

**LED**

**M** 30-50°

**POINTS** 132 — 3K, 4K

**FOCUS LED** 138 — 3K, 4K

**W** 50-80°

**BASIS GRID** 136 — 3K, 4K

**WW** >80°

**BASIS** 126 — 3K, 4K

# Unity — single-phase track system

**MOUNTING**

**TRACK** 142; 146

**ACCESSORIES** 144; 148

**BASE**

**GU10**

**FOCUS** 150

**FOCUS** 152

**FOCUS MINI** 154

**FOCUS MINI** 156

**FOCUS DESIGN** 158

**FOCUS S** 160

**VIRAR** 166

**ELTI** 168

**LIPARI** 170

**ARTISAN** 202

**GX53**

**LED**

## POLAR 204

**S** (15-30°)

## FOCUS ZOOM 174

3K 4K 4K-6K

## VUORO 180

3K 4K 4K-6K

## YIN 190

3K 4K

**M** (30-50°)

## FOCUS ZOOM 174

3K 4K 4K-6K

## POINTS 196

3K 4K 4K-6K

## POINTS ROT 198

3K 4K 4K-6K

**W** (50-80°)

## FOCUS LED 172

3K 4K 4K-6K

## FOCUS ZOOM 174

3K 4K 4K-6K

**WW** (>80°)

## ORLO 178

3K 4K

## ONDA 188

3K 4K

## ZON 192

3K 4K

## RIM 194

3K 4K

WW

>80°

## BASIS ROT 200

3K

4K

4K-6K

# Trinity — three-phase track system

MOUNTING

## TRACK 208

## ACCESSORIES 210

BASE

GU10

## FOCUS 212

LED

S

15-30°

## VUORO 216

3K

4K

# S35 — magnetic track system


**MOUNTING**

**TRACK** 222; 226

**ACCESSORIES** 224; 228

**POWER SUPPLIES** 230

**LED**

**S**

15-30°

**POINTS** 242

3K 4K

**POINTS ROT** 244

3K 4K

**FOCUS LED** 246

3K 4K

**FOCUS LED** 250

3K 4K

**WW**

>80°

**BASIS** 232

3K 4K

**BASIS ROT** 238

3K 4K

# Downlights

**BASE**

**GU10**

**LIPARI** 270

**REIF** 284

**REIF** 285

**SHARE** 286

**SHARE** 287

**SHARE** 288

**SHARE** 289

**STARK** 292

**STARK** 300

**ATOM** 300

**ATOM** 302

**ATOM** 302

**ATOM** 304

**ATOM** 305

**ATOM** 308

**DOT** 310

**GU10**

**DOT** 310

**DOT** 312

**DOT** 312

**DOT** 314

**ZOOM** 316 IP65

**ZOOM** 318 IP65

**ZOOM** 318 IP65

**METAL MODERN** 322

**METAL MODERN** 322

**YIN** 326

**SLIM** 332 IP65

**SLIM** 332

**GX53**

**HOOP** 264

**HOOP** 266

**HOOP** 267

**ORLO** 330

**S**

15-30°

**METAL MODERN** 324 3K

**METAL MODERN** 325

**MINOR** 334 3K

**MAGNUM** 666 3K

**M**

30-50°

## ALFA LED 256

3K 4K

## ALFA LED 260

3K 4K

## ALFA LED 262

3K 4K

## WISE 338

3K

## WISE 340

3K

## HIDDEN 344

3K

## HIDDEN 345

3K

## FOCUS T 350

3K

**W**

50-80°

## ZOOM 320

3K 4K IP65

## ZOOM 321

3K 4K IP65

## YIN 327

3K 4K

## ROUND 346

3K

## ROUND 348

3K

## ZEN 352

4K

**WW**

>80°

## OKNO 274

3K 4K 4K-6K IP44

## OKNO 277

3K 4K 4K-6K IP44

## OKNO 280

3K 4K

## OKNO 282

3K 4K

**WW**

>80°

**PHANTON** 294

3K

**STOCKTON** 296

IP44

4K-6K

# Ceiling luminaires

**BASE**

**GU10**

**ATOM** 364

**ATOM** 364

**FOCUS** 366

**FOCUS** 366

**FOCUS** 368

**FOCUS DESIGN** 370

**FOCUS S** 378

**FOCUS S** 380

**FOCUS S** 381

**FOCUS S** 382

**FOCUS S** 384

**ELTI** 390

GU10

**ELTI** 392

**ZOOM** 394

IP65



**ZOOM** 394

IP65

**ZOOM** 396

IP65

**SLIM** 398

**SLIM** 398

**SLIM** 400



**SLIM** 400

**PAULINE** 412

IP44

**PAULINE** 414

IP44

**LIPARI** 418

**ARTISAN** 432

**ARTISAN** 434

**ARTISAN** 435

GX53

**POLAR** 416

**HOOP** 422



**HOOP** 422

## S

15-30°

### ALFA LED 356

3K 4K

### ALFA LED 362

3K 4K

### FOCUS ZOOM 386

3K 4K

### YIN 402

3K 4K

## M

30-50°

### FOCUS LED 372

3K 4K

### FOCUS LED 374

3K 4K

### FOCUS LED 376

3K 4K

### FOCUS ZOOM 386

3K 4K

### DAFNE 406

3K 4K



### FOCUS T 428

3K 4K

### FOCUS T 666

3K 4K

### FOCUS T 430

3K 4K

### FOCUS T 431

3K 4K

## W

50-80°

### ALFA LED 360

3K 4K

WW

>80°

### ONDA 404

3K 4K

### PLANET 410

3K 4K



### PLANET 410

3K 4K

### ORLO 420

3K 4K



### VEGA 666

3K

### HYDRA 426

3K



### ZON 438

3K 4K

# Wall luminaires

BASE

GU10

### ARTISAN 446

### FOCUS DESIGN 448

### FOCUS S 450

### PARMA 466

G9

### ROND 458

**S**

**KILT** 452

3K

**M**

**MIXAR** 460

3K

**MIXAR** 462

3K

**MIXAR** 462

3K

**IOS 176** 464

3K

**IOS 176** 464

3K

**COMONDO** 466

3K

**WW**

**PARS** 454

3K

**PARS** 456

3K

**PARS** 666

3K

**STEM** 468

3K

**TRAME** 472

3K

**TRAME** 474

3K

F

360°

**TRAME** 470

3K

# Pendant luminaires

BASE

GU10

**FOCUS** 480

**SHELBY** 482

**ARROW** 504

**NEVILL** 506

**LIPARI** 508

**ARTISAN** 520

E27

**PESO** 512

**GX53**

**LED**

## POLAR 514

**S**

## POINTS 490

4K

**M**

## FOCUS LED 484

3K

4K

## EFIR 516

3K

**WW**

>80°

## BASIS 492

4K

## STEP 494

3K

4K

## ORLO 510

3K

4K

## PLATO 522

3K

**F**

360°

## LUNA 486

3K

4K

## LUNA 486

3K

4K

## LUNA 488

3K

4K

## LUNA 488

3K

4K

## RAY 500

3K

## RAY 502

3K

Exility — smart magnetic track system
Radity — ultra slim magnetic track system
Unity — single-phase track system
Trinity — three-phase track system
S35 — magnetic track system

# LIGHT

## Track systems and accessories

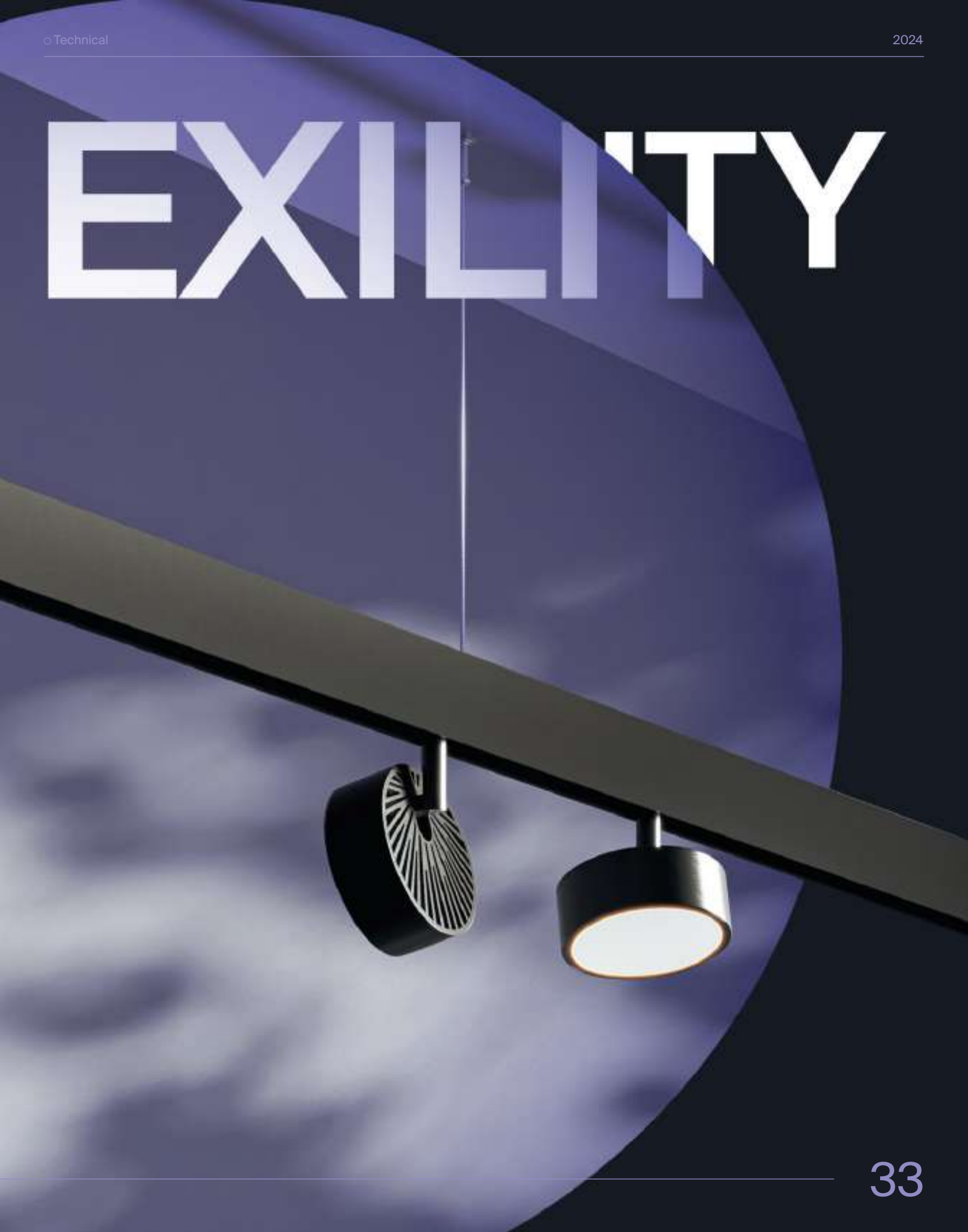
# SYSTEM

Maytoni Technical

# Smart magnetic track

Technological smart magnetic track system for lightweight and concise lighting solutions.

# EXILITY



# At the flick of a switch

**Smart homes are precisely that – smart. Daily tasks can be carried out without the need for human intervention.**
**Light controls operated through Wi-Fi and Bluetooth are most common, and the choice is dependent on the specific application and requirements.**

The capabilities of contemporary luminaires are profoundly elevated through the integration of smart control functions. These systems' components can be seamlessly embedded in the luminaires themselves or deployed within the electrical network. The key distinguishing factor lies in the protocols upon which they operate. Light control protocols, similar to distinct languages, vary significantly. Luminaires operating within the same protocol work together seamlessly, while those operating on divergent protocols require auxiliary devices and systems to work together.

**By selecting DALI, you unlock a myriad of possibilities, enabling you to:**

- Administer addresses and amalgamate luminaires into distinct groups;
- Formulate and manage scenarios;
- Fine-tune brightness levels to a remarkable precision of 0.1%;
- Adjust color temperatures, affording you the capacity to institute "Biodynamic lighting.";
- Personalize operational modes, encompassing timer functionalities.

The concept of the Smart Home is becoming ever more popular and seeing widespread adoption. Central to this is lighting control, which plays an instrumental role in making homes comfortable. DALI, with its adaptability to each light source, offers an optimal solution for orchestrating lighting across diverse environments, ranging from residential spaces to industrial complexes and entire urban landscapes.

Schematic Options of
Light Control Protocols

DALI

Bluetooth

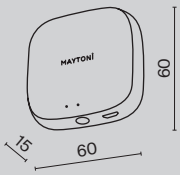
WIFI

# Maytoni Smart Hub

The Maytoni Smart Hub connects to Bluetooth, Bluetooth Mesh, Zigbee smart products (devices) and is capable of connecting up to 50 devices such as Exility Smart track lights, DRC034-B remote control, and MOD147FL-L20BK floor lamp to a single smart network.

## Smart Home Control Center

IP20 WIFI ZigBee



1

| ARTICLE | 1 MD-TRA034-W |
|---|---|
| PRODUCT TYPE | MAYTONI SMART HUBCCT+DIM SMART HOME CONTROL CENTER |
| NUMBER OF SUPPORTED CONNECTED WIRELESS DEVICES | UP TO 50 |
| WIFI STANDARD | 5 V 2A |
| DEGREE OF PROTECTION AGAINST DUST AND MOISTURE | IP20 |
| OPERATING TEMPERATURE | -10° C +45° C |
| RELATIVE HUMIDITY | 10% -90% OF RELATIVE HUMIDITY |
| COMPATIBILITY WITH VOICE CONTROL SYSTEMS | ALEXA ECHO, GOOGLE HOME |
| WIRELESS COMMUNICATION PROTOCOL | ZIGBEE 3.0, BLUETOOTH |
| APP FOR IOS AND ANDROID | MAYTONI SMART |
| COLOR | WHITE |
| MATERIAL | PLASTIC |

# Remotes

Smart Exility lighting control panel.

1

| ARTICLE | 1 DRC034-B |
|---|---|
| PRODUCT TYPE | REMOTE CONTROL FOR SMART EXILITY |
| VOLTAGE | AC 100-240 B |
| DEGREE OF PROTECTION AGAINST DUST AND MOISTURE | IP20 |
| DIMMABLE | + |
| ADJUSTMENT OF COLOR TEMPERATURE | + |
| CREATION OF GROUPS | 4 |
| COLOR | BLACK/B |
| MATERIAL | PLASTIC |

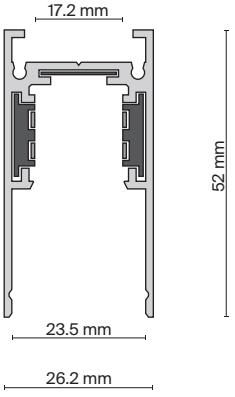
On
Off
Color
1
2
Scene
3
4
MAYTONI

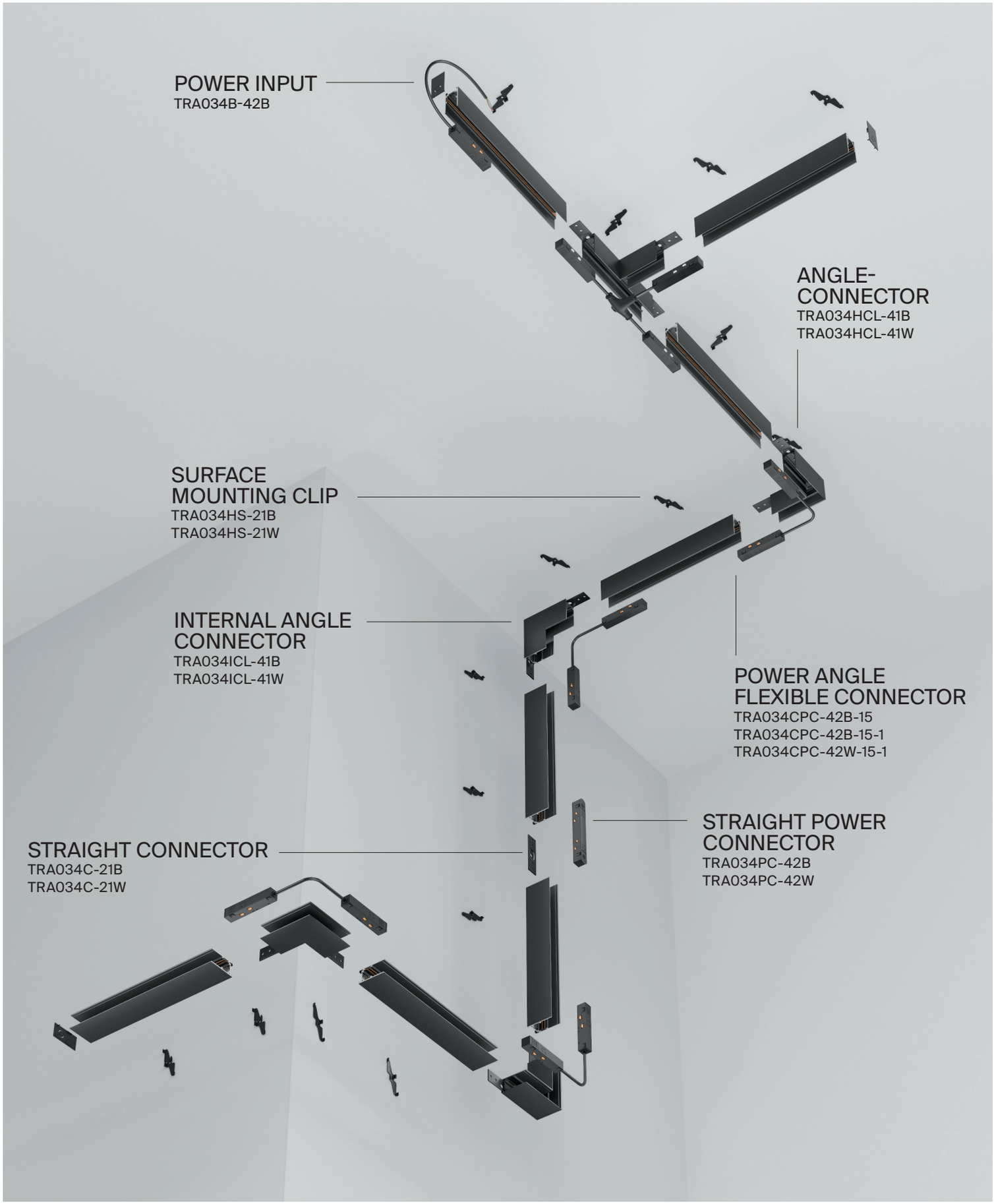
# Elements of the magnetic track system Exility for Surface and suspended mounting

B W

| SYSTEM ELEMENT | COLOR | ARTICLE | SIZE |
|---|---|---|---|
| TRACK | ■ BLACK | TRX034-411B | H52 X W26 X L1000 |
| TWO PLUGS AND DECORATIVE MOULDING AS A SET | ■ BLACK | TRX034-412B | H52 X W26 X L2000 |
| | □ WHITE | TRX034-411W | H52 X W26 X L1000 |
| | □ WHITE | TRX034-412W | H52 X W26 X L2000 |

| | | | |
|---|---|---|---|
| END CUP | ■ BLACK | TRA034EC-41B | H52 X W26 X L2.4 |
| | ■ BLACK | TRA034EC-42B | H52 X W26 X L2.5 |
| | □ WHITE | TRA034EC-41W | H52 X W26 X L2.4 |
| | □ WHITE | TRA034EC-42W | H52 X W26 X L2.5 |






REMOVABLE / PENDANT EXILTY MAGNETIC TRACK

# Elements of the magnetic track system Exility for Surface and suspended mounting

B W

| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| STRAIGHT CONNECTOR | ■ BLACK | TRA034C-21B |
| | □ WHITE | TRA034C-21W |
| ANGLE-CONNECTOR | ■ BLACK | TRA034HCL-41B |
| | □ WHITE | TRA034HCL-41W |
| INTERNAL ANGLE-CONNECTOR | ■ BLACK | TRA034ICL-41B |
| | □ WHITE | TRA034ICL-41W |

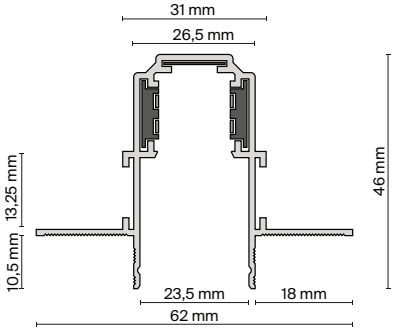
| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| SUSPENSION KIT | ■ BLACK | TRA034SW-2B |
| | □ WHITE | TRA034SW-2W |

| | | |
|---|---|---|
| SURFACE MOUNTING CLIP | ■ BLACK | TRA034HS-21B |
| | □ WHITE | TRA034HS-21W |

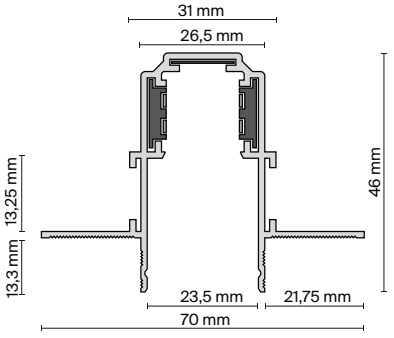
# Elements of a magnetic track system Exility for built-in mounting

B

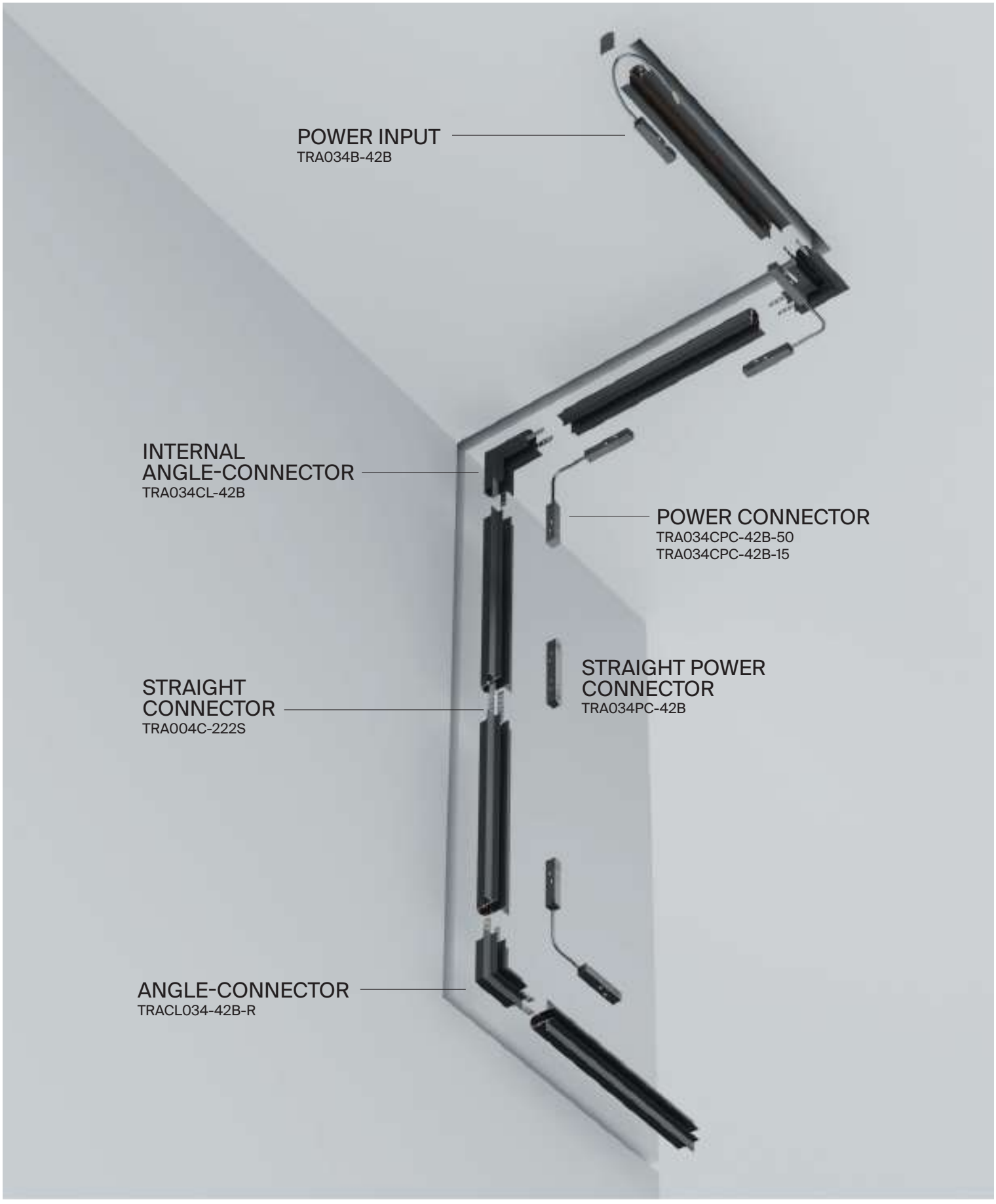
| | | GYPSUM BOARD 9.5 MM | | GYPSUM BOARD 12.5 MM | |
|---|---|---|---|---|---|
| SYSTEM ELEMENT | COLOR | ARTICLE | SIZE | ARTICLE | SIZE |
| TRACK | ■ BLACK | TRX034-421B | H46 X W62 X L1000 | TRX034-421.12B | H46 X W70 X L1000 |
| | ■ BLACK | TRX034-422B | H46 X W62 X L2000 | TRX034-422.12B | H46 X W70 X L2000 |
| | □ WHITE | — | H46 X W62 X L1000 | TRX034-421.12W | H46 X W70 X L1000 |
| | □ WHITE | — | H46 X W62 X L2000 | TRX034-422.12W | H46 X W70 X L2000 |




TRX034-421B/TRX034-422B




TRX034-421.12B/TRX034-422.12B/
TRX034-421.12W/TRX034-422.12W




EXILTY IN-BUILT MAGNETIC TRACK

# Elements of a magnetic track system Exility for built-in mounting

B

| SYSTEM ELEMENT | COLOR | GYPSUM BOARD 9.5 MM ARTICLE | GYPSUM BOARD 12.5 MM ARTICLE |
|---|---|---|---|
| STRAIGHT CONNECTOR | SILVER | TRA034C-42S | TRA034C-42S |
| ANGLE-CONNECTOR | BLACK | TRACL034-42B-R | TRA034CL-42.12B |
| | WHITE | — | TRA034CL-42.12W |
| T-CONNECTOR | BLACK | — | TRA034CT-42.12B |
| | WHITE | — | TRA034CT-42.12W |
| INTERNAL ANGLE-CONNECTOR | BLACK | TRA034CL-42B | TRA034ICL-42.12B |
| | WHITE | — | TRA034ICL-42.12W |
| RADIUS CONNECTOR | BLACK | TRA044-ANGLE | TRA044-ANGLE.12B |
| | WHITE | — | TRA044ANGLE.12BW |

TRA044-ANGLE

# Power connectors and drivers

B W

| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| POWER INPUT | ■ BLACK | TRA034B-42B |
| | ■ BLACK | TRA034B-42B-1 |
| | □ WHITE | TRA034B-42W-1 |
| STRAIGHT POWER CONNECTOR | ■ BLACK | TRA034PC-42B |
| | □ WHITE | TRA034PC-42W |
| POWER ANGLE FLEXIBLE CONNECTOR 15CM | ■ BLACK | TRA034CPC-42B-15 |
| | ■ BLACK | TRA034CPC-42B-15-1 |
| | □ WHITE | TRA034CPC-42W-15-1 |
| POWER ANGLE FLEXIBLE CONNECTOR 50CM | ■ BLACK | TRA034CPC-42B-50 |

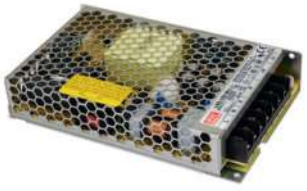
# Power supply and drivers

Power supplies (AC-DC converters) are designed to convert the AC voltage of the supply network into DC voltage and are used to supply the track magnet system with DC 48V. Specific features: resistance to increased input voltage up to 300V (up to 5 seconds) and vibration up to 5G.
— Input voltage range: 85...264 V;
— Short circuit, overload, surge-voltage protection (for all models);
— efficiency: 87.5-91.5%

B W

DC 48 V

| SYSTEM ELEMENT | COLOR | ARTICLE | SIZE | POWER |
|---|---|---|---|---|
| POWER SUPPLY | SILVER | TRA004DR-100S | H30 X W97 X L129 | 100W |
| | SILVER | TRA004DR-150S | H30 X W97 X L159 | 150W |
| | SILVER | TRA004DR-200S | H30 X W115 X L215 | 200W |
| | SILVER | TRA004DR-320S | H30 X W115 X L215 | 350W |



| | | | | |
|---|---|---|---|---|
| POWER SUPPLY | BLACK | TRX034DR4-100B-1 | H44 X W23 X L300 | 100W |
| | BLACK | TRX034DR4-200B-1 | H44 X W23 X L325 | 200W |
| | WHITE | TRX034DR4-100W-1 | H44 X W23 X L300 | 100W |
| | WHITE | TRX034DR4-200W-1 | H44 X W23 X L325 | 200W |

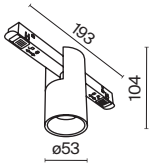
# Alfa

EN Metal body. The LED light source is recessed into the body. Low glare level (UGR <15) and high color rendering index.
DE Metallrahmen. Die im Rahmen versenkte LED-Lichtquelle. Niedrige Blendwirkung (UGR <15) und hoher Farbwiedergabeindex.
IT Corpo in metallo. La sorgente luminosa a LED è incassata nel corpo. Abbagliamento ridotto (UGR <15) e indice di resa cromatica elevato.
FR Corps métallique. Source de lumière LED encastrée dans le corps. Faible niveau d'éblouissement (UGR <15) et fort indice de rendu de couleur.

B W BS

NEW LED IP20 3K-6K CRI >90

LEDS COB



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 50° | 3K WARM | BLACK | TR122-2-7W3K-B | 7 W | 370 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR122-2-7W3K-W | 7 W | 340 LM | NO | IP 20 |
| | 3K WARM | BRASS | TR122-2-7W3K-BS | 7 W | 370 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR122-4-7W-DS-B | 7 W | 410 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR122-4-7W-DS-W | 7 W | 380 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BRASS | TR122-4-7W-DS-BS | 7 W | 370 LM | BLUETOOTH CCT | IP 20 |

TR122-2-7W3K-B

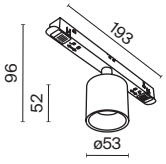
# Alfa S

EN Aluminium fittings, colors: black, white, brass. Cylinder-shaped lamps for accent lighting. A recessed LED light source eliminates glare. Color temperature: 3000K. Models with color temperature variability of 3000K-6000K are also available. Scattering angle: 50.
DE Beschläge aus Aluminium, Farben - Schwarz, Weiß, Messing. Zylinderförmige Leuchten für die Akzentbeleuchtung. Versenkte LED-Lichtquelle - schließt die Blendwirkung aus. Farbtemperatur - 3000K, es sind auch Modelle mit einer Farbtemperatur-Optionen von 3000K-6000K erhältlich. Streuwinkel - 50.
IT L'armatura e' in alluminio, colori sono-nero, bianco, ottone. Le lampade sono fatte a forma di cilindro per illuminazione d'accento. La sorgente luminosa da incasso a LED-elimina l'effetto accecante. La temperatura del colore è 3000K, sono disponibili anche I modelli con la variazione della temperatura del colore da 3000K a 6000K.
L'angolo di dispersion e' 50.
FR Armature en aluminium, couleurs - noir, blanc, laiton. Lampes en forme de cylindre pour un éclairage d'accentuation. Source de lumière LED calorifuge encastrée - élimine l'éblouissement. Température de couleur 3000K, des modèles avec variabilité de température de couleur sont également disponibles - 3000K-6000K. Angle de diffusion - 50.

B W BS

NEW LED IP20 3K-6K CRI >90

LEDS COB



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 50° | 3K WARM | BLACK | TR132-2-7W3K-B | 7 W | 330 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR132-2-7W3K-W | 7 W | 330 LM | NO | IP 20 |
| | 3K WARM | BRASS | TR132-2-7W3K-BS | 7 W | 380 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR132-4-7W-DS-B | 7 W | 360 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR132-4-7W-DS-W | 7 W | 350 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BRASS | TR132-4-7W-DS-BS | 7 W | 390 LM | BLUETOOTH CCT | IP 20 |

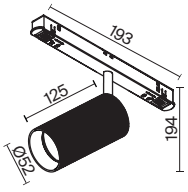
TR122-2-7W3K-BS

# Artisan

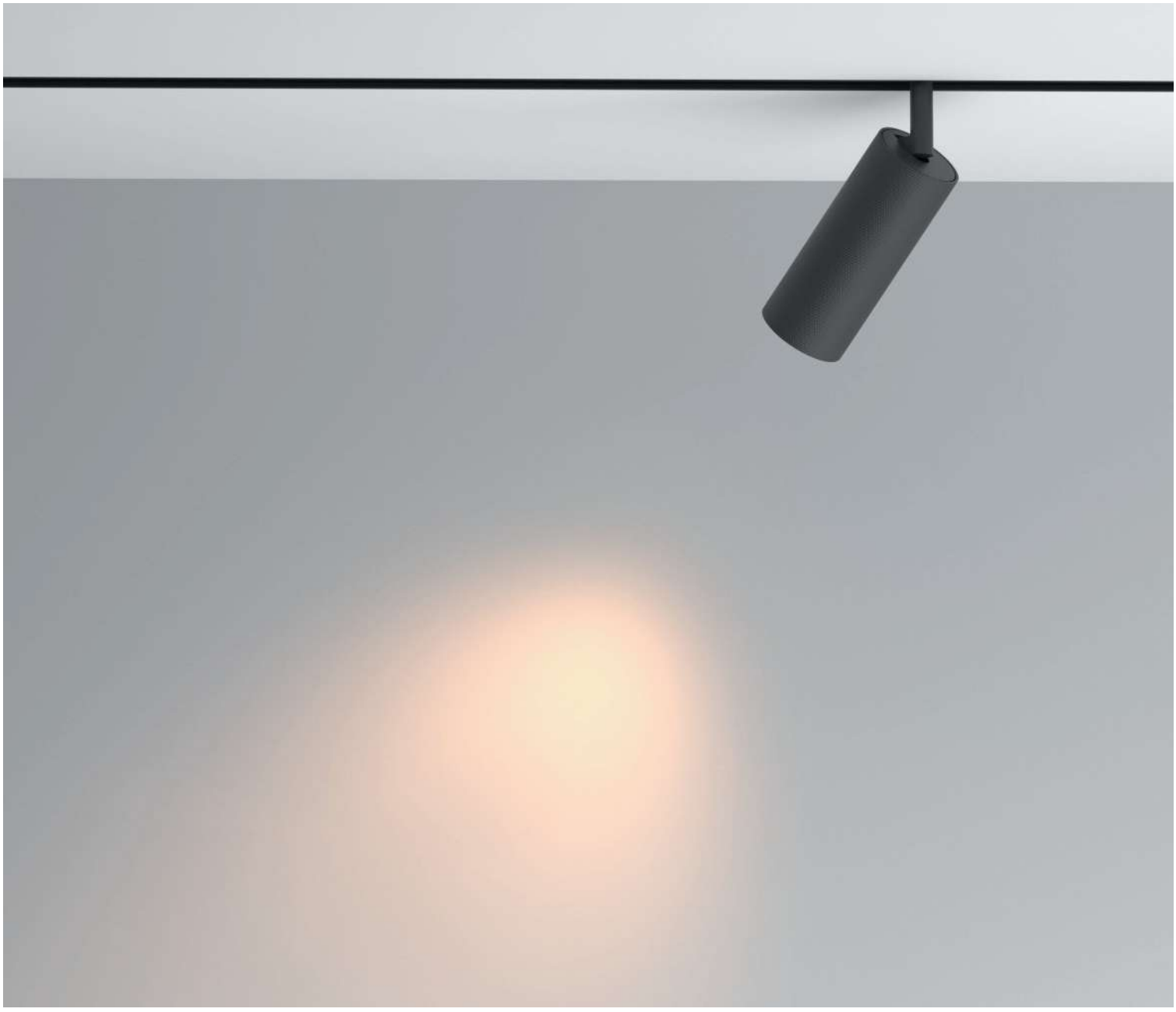
EN Graphic texture. Metal body. A recessed light source provides visual comfort for the eyes. Up-to-date colors: black, white and matte gold. An optional anti-glare grille HoneyComb-D45 ensuring a low glare factor is available for this model.
DE Grafische Textur. Metallrahmen. Die versenkte Lichtquelle schafft visuellen Komfort für die Augen. Aktuelle Farben - Schwarz, Weiß und Mattes Gold. Das Blendschutzgitter HoneyComb-D45 kann für diese Modell nachgekauft werden, um einen geringen Blendfaktor zu gewährleisten.
IT La fattura e' grafica. Il corpo di metallo. La sorgente luminosa da incasso a LED crea un comfort visivo per gli occhi. I colori attuali sono nero, bianco ed l'oro opaco. A questo modello può acquistare una griglia antiriflesso HoneyComb-D45, che garantisce un basso coefficiente di un abbagliamento dalla luce.
FR Facture graphique. Corps métallique. La source de lumière encastrée crée un confort visuel pour les yeux. Couleurs actuelles - noir, blanc et or mat. Vous pouvez acheter une grille anti-éblouissement HoneyComb-D45 pour le modèle, qui assurera un faible facteur d'éblouissement.

B | B / W | MG / B

NEW | LED | IP20 | CRI >90



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | TR097-2-12W3K-M-BB | 12 W | 870 LM | NO | IP 20 |
| | 3K WARM | BLACK / WHITE | TR097-2-12W3K-M-BW | 12 W | 930 LM | NO | IP 20 |
| | 3K WARM | BLACK / MATTE GOLD | TR097-2-12W3K-M-BMG | 12 W | 950 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR097-2-12W4K-M-BB | 12 W | 980 LM | NO | IP 20 |
| | 4K DAY | BLACK / WHITE | TR097-2-12W4K-M-BW | 12 W | 980 LM | NO | IP 20 |
| | 4K DAY | BLACK / MATTE GOLD | TR097-2-12W4K-M-BMG | 12 W | 1050 LM | NO | IP 20 |



TR097-2-12W3K-M-BB

Graphic texture of the lamp body.
LED energy efficient light source.

Usable with the HoneyComb-D38 anti-glare grille to reduce the glare factor.

## ANTI-DAZZLE FILTERS

| ARTICLE | DIAMETER |
|---|---|
| HONEYCOMB-D45 | 45 MM |

# Focus LED

EN A high pressure aluminium body provides necessary heat dissipation. The lamps are made in black and white colors. LED light source. Color temperature: 3000K and 4000 K. Scattering angle: 38. A distinctive feature of the Focus LED series is minimalism combined with modern technologies.
DE Der Rahmen ist aus Hochdruckaluminium hergestellt, das für die notwendige Wärmeableitung sorgt. Die Leuchten sind in Schwarz und Weiß erhältlich. LED-Lichtquelle. Farbtemperatur - 3000K und 4000K. Streuwinkel - 38. Minimalismus in Kombination mit moderner Technik ist das Markenzeichen der Serie FOCUS LED.
IT Il corpo fatto in alluminio ad alta pressione fornisce l'alto livello di dissipatore di calore. Le lampade sono disponibili in colori bianco e nero. La sorgente luminosa a LED. La temperatura di colore e' 3000 K e 4000 K. L'angolo di dispersione è 38. Il minimalismo combinato con la tecnologia moderna è una caratteristica distintiva della serie Focus LED.
FR Le corps est en aluminium haute pression, qui assure la dissipation thermique nécessaire. Les luminaires sont disponibles en couleurs noir et blanc. La source de lumière LED. Température de couleur 3000 K et 4000 K. Angle de dispersion-38. Le minimalisme en combinaison avec les technologies modernes est une caractéristique distinctive de la série Focus LED.

B W BS B

LED IP20 CRI >90 3K-6K WIFI DC 48 V DALI SMART Bluetooth

LEDS EPISTAR

## CHOOSE YOUR COLOR TEMPERATURE

3K 4K 3K-6K

WARM / DAY / ADJUSTABLE

## DIMMING POSSIBILITIES

DALI

NO / BLUETOOTH CCT / DALI

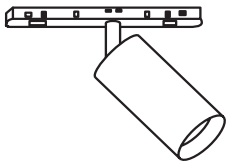
## CHOOSE POWER AND SIZE

5W × ∅45 / 12W × ∅52 / 20W × ∅65

⌀45

⌀52

⌀65

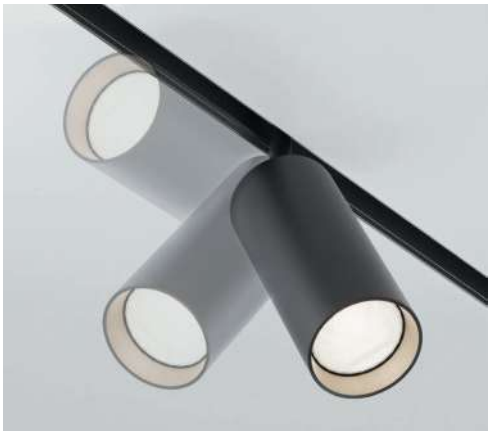


TR032-2-5W3K-M-B TR032-2-12W3K-M-B TR032-2-20W3K-M-B

Compatible with lenses and anti-glare filters (p. 64).

BLUETOOTH CCT *You can change the temperature and brightness via your smartphone.

*Ultra-low Unified Glare Rating. The lamp is suitable for use in reading nooks and relaxing areas.



Present illu

uminated
12W
20W
5W

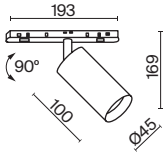
# Focus LED

EN A high pressure aluminium body provides necessary heat dissipation. The lamps are made in black and white colors. LED light source. Color temperature: 3000K and 4000 K. Scattering angle: 38. A distinctive feature of the Focus LED series is minimalism combined with modern technologies.
DE Der Rahmen ist aus Hochdruckaluminium hergestellt, das für die notwendige Wärmeableitung sorgt. Die Leuchten sind in Schwarz und Weiß erhältlich. LED-Lichtquelle. Farbtemperatur - 3000K und 4000K. Streuwinkel - 38. Minimalismus in Kombination mit moderner Technik ist das Markenzeichen der Serie FOCUS LED.
IT Il corpo fatto in alluminio ad alta pressione fornisce l'alto livello di dissipatore di calore. Le lampade sono disponibili in colori bianco e nero. La sorgente luminosa a LED. La temperatura di colore e' 3000 K e 4000 K. L'angolo di dispersione è 38. Il minimalismo combinato con la tecnologia moderna è una caratteristica distintiva della serie Focus LED.
FR Le corps est en aluminium haute pression, qui assure la dissipation thermique nécessaire. Les luminaires sont disponibles en couleurs noir et blanc. La source de lumière LED. Température de couleur 3000 K et 4000 K. Angle de dispersion-38. Le minimalisme en combinaison avec les technologies modernes est une caractéristique distinctive de la série Focus LED.

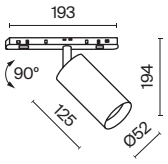
B W

LED IP20 CRI >90 3K-6K WIFI DC 48 V
DALI SMART Bluetooth

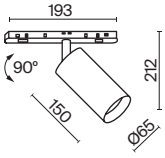
LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | WHITE | TR032-2-5W3K-S-W | 5 W | 420 LM | NO | IP 20 |
| | 3K WARM | BLACK | TR032-2-5W3K-S-B | 5 W | 350 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR032-2-5W4K-S-W | 5 W | 470 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR032-2-5W4K-S-B | 5 W | 380 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR032-4-5W3K-S-DS-W | 5 W | 420 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR032-4-5W3K-S-DS-B | 5 W | 380 LM | BLUETOOTH CCT | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | WHITE | TR032-2-12W3K-S-W | 12 W | 970 LM | NO | IP 20 |
| | 3K WARM | BLACK | TR032-2-12W3K-S-B | 12 W | 840 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR032-2-12W4K-S-W | 12 W | 1000 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR032-2-12W4K-S-B | 12 W | 840 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR032-4-12W3K-S-DS-W | 12 W | 1080 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR032-4-12W3K-S-DS-B | 12 W | 900 LM | BLUETOOTH CCT | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | WHITE | TR032-2-20W3K-S-W | 20 W | 1600 LM | NO | IP 20 |
| | 3K WARM | BLACK | TR032-2-20W3K-S-B | 20 W | 1400 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR032-2-20W4K-S-W | 20 W | 1910 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR032-2-20W4K-S-B | 20 W | 1500 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR032-4-20W3K-S-DS-W | 20 W | 1630 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR032-4-20W3K-S-DS-B | 20 W | 1500 LM | BLUETOOTH CCT | IP 20 |

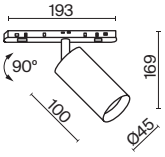
# Focus LED

EN A high pressure aluminium body provides necessary heat dissipation. The lamps are made in black and white colors. LED light source. Color temperature: 3000K and 4000 K. Scattering angle: 38. A distinctive feature of the Focus LED series is minimalism combined with modern technologies.
DE Der Rahmen ist aus Hochdruckaluminium hergestellt, das für die notwendige Wärmeableitung sorgt. Die Leuchten sind in Schwarz und Weiß erhältlich. LED-Lichtquelle. Farbtemperatur - 3000K und 4000K. Streuwinkel - 38. Minimalismus in Kombination mit moderner Technik ist das Markenzeichen der Serie FOCUS LED.
IT Il corpo fatto in alluminio ad alta pressione fornisce l'alto livello di dissipatore di calore. Le lampade sono disponibili in colori bianco e nero. La sorgente luminosa a LED. La temperatura di colore e' 3000 K e 4000 K. L'angolo di dispersione è 38. Il minimalismo combinato con la tecnologia moderna è una caratteristica distintiva della serie Focus LED.
FR Le corps est en aluminium haute pression, qui assure la dissipation thermique nécessaire. Les luminaires sont disponibles en couleurs noir et blanc. La source de lumière LED. Température de couleur 3000 K et 4000 K. Angle de dispersion-38. Le minimalisme en combinaison avec les technologies modernes est une caractéristique distinctive de la série Focus LED.

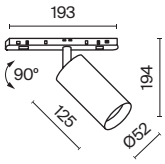
B W BS B

LED IP20 CRI >90 3K-6K WIFI DC 48 V DALI SMART Bluetooth

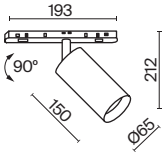
LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BRASS / BLACK | TR032-2-5W3K-M-BBS | 5 W | 380 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BRASS / BLACK | TR032-4-5W3K-M-DS-BBS | 5 W | 376 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR032-4-5WTW-S-DD-B | 5 W | 300 LM | DALI | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR032-4-5WTW-S-DD-W | 5 W | 350 LM | DALI | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BRASS / BLACK | TR032-2-12W3K-M-BBS | 12 W | 910 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BRASS / BLACK | TR032-4-12W3K-M-DS-BBS | 12 W | 950 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR032-4-12WTW-S-DD-B | 12 W | 950 LM | DALI | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR032-4-12WTW-S-DD-W | 12 W | 950 LM | DALI | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 36° | 3K-6K ADJUSTABLE | BLACK | TR032-4-20WTW-S-DD-B | 20 W | 1200 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR032-4-20WTW-S-DD-W | 20 W | 1200 LM | BLUETOOTH CCT | IP 20 |

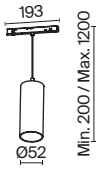
# Focus LED

EN Metal body. The LED light source is recessed into the body. Low glare level (UGR <15) and high color rendering index.
DE Metallrahmen. Die im Rahmen versenkte LED-Lichtquelle. Niedrige Blendwirkung (UGR <15) und hoher Farbwiedergabeindex.
IT Corpo in metallo. La sorgente luminosa a LED è incassata nel corpo. Abbagliamento ridotto (UGR <15) e indice di resa cromatica elevato.
FR Corps métallique. Source de lumière LED encastrée dans le corps. Faible niveau d'éblouissement (UGR <15) et fort indice de rendu de couleur.

B W BS B

LED IP20 3K-6K CRI >90 WIFI DC 48 V DALI SMART Bluetooth

LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | TR041-2-12W3K-B | 12 W | 840 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR041-2-12W3K-W | 12 W | 1040 LM | NO | IP 20 |
| | 3K WARM | BRASS / BLACK | TR041-2-12W3K-BBS | 12 W | 890 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR041-2-12W4K-B | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR041-2-12W4K-W | 12 W | 1090 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR041-4-12W3K-M-DS-B | 12 W | 900 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR041-4-12W3K-M-DS-W | 12 W | 890 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BRASS / BLACK | TR041-4-12W3K-M-DS-BBS | 12 W | 1020 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR041-4-12WTW-DD-B | 12 W | 900 LM | DALI | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR041-4-12WTW-DD-W | 12 W | 900 LM | DALI | IP 20 |

TR041-2-12W3K-B

CRI>90 *High color rendering index allows you to maximize the interior colors.

Compatible with lenses and anti-glare filters (p. 64).

BLUETOOTH CCT *You can change the temperature and brightness via your smartphone.

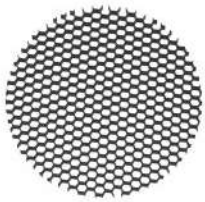
*Ultra-low Unified Glare Rating. The lamp is suitable for use in reading nooks and relaxing areas.

Control via remote control and Smart Hub is possible.

# Focus LED lenses and filters

EN Replaceable lens to adjust the scattering beam angle (15°, 24°, 36° and 50°).
DE Auswechselbare Linse zur Einstellung des Streuwinkels (15°, 24°, 36° und 50°).
IT Lente intercambiabile per regolare l'angolo di diffusione (15°, 24°, 36° e 50°).
FR Lentille amovible pour le réglage de l'angle de diffusion (sur 15°, 24°, 36° et 50°).

## Set of professional accessories and optics for light design



### LENSES

| BEAM ANGLE | ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|---|
| **SUPER SPOT** | LENSD31-15 | 35 MM | TR032-2-5W<br>TR032-4-5W |
| | LENSD38-15 | 43 MM | TR032-2-12W<br>TR032-4-12W<br>TR041-2-12W<br>TR041-4-12W |
| | LENSD50-15 | 55 MM | TR032-2-20W<br>TR032-4-20W |
| **SPOT** | LENSD31-24 | 35 MM | TR032-2-5W<br>TR032-4-5W |
| | LENSD38-24 | 43 MM | TR032-2-12W<br>TR032-4-12W<br>TR041-2-12W<br>TR041-4-12W |
| | LENSD50-24 | 55 MM | TR032-2-20W<br>TR032-4-20W |
| **MEDIUM** | LENSD31-36 | 35 MM | TR032-2-5W<br>TR032-4-5W |
| | LENSD38-36 | 43 MM | TR032-2-12W<br>TR032-4-12W<br>TR041-2-12W<br>TR041-4-12W |
| | LENSD50-36 | 55 MM | TR032-2-20W<br>TR032-4-20W |
| **WIDE** | LENSD31-50 | 35 MM | TR032-2-5W<br>TR032-4-5W |
| | LENSD38-50 | 43 MM | TR032-2-12W<br>TR032-4-12W<br>TR041-2-12W<br>TR041-4-12W |
| | LENSD50-50 | 55 MM | TR032-2-20W<br>TR032-4-20W |

### ANTI-DAZZLE FILTERS

| ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|
| HONEYCOMB-D31 | 33 MM | TR032-2-5W<br>TR032-4-5W |
| HONEYCOMB-D38 | 42 MM | TR032-2-12W<br>TR032-4-12W<br>TR041-2-12W<br>TR041-4-12W |
| HONEYCOMB-D50 | 53 MM | TR032-2-20W<br>TR032-4-20W |

To install a new lens in the FOCUS LED luminaire, unscrew the trim, replace the lens with a new one and screw the trim ring back.

To install an anti-glare filter in a FOCUS LED luminaire, unscrew the trim, install a light filter into it and screw the trim ring back.

# Focus LED lenses and filters

EN Replaceable lens to adjust the scattering beam angle (15°, 24°, 36° and 50°).
DE Auswechselbare Linse zur Einstellung des Streuwinkels (15°, 24°, 36° und 50°).
IT Lente intercambiabile per regolare l'angolo di diffusione (15°, 24°, 36° e 50°).
FR Lentille amovible pour le réglage de l'angle de diffusion (sur 15°, 24°, 36° et 50°).

## Set of professional accessories and optics for light design

### WHITE RING

| ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|
| RINGS-5-W | 35 MM | TR032-2-5W3K-S-B<br>TR032-2-5W3K-S-W<br>TR032-2-5W4K-S-B<br>TR032-2-5W4K-S-W<br>TR032-4-5W3K-S-DS-W<br>TR032-4-5W3K-S-DS-B |
| RINGM-12-W | 43 MM | TR021-1-12B3K-W-B<br>TR021-1-12B3K-W-D-B<br>TR021-1-12B4K-W-B<br>TR021-1-12B4K-W-D-B<br>TR021-1-12W3K-W-D-W<br>TR021-1-12W3K-W-W<br>TR021-1-12W4K-W-D-W<br>TR021-1-12W4K-W-W<br>TR032-2-12W3K-S-B<br>TR032-2-12W3K-S-W<br>TR032-2-12W4K-S-B<br>TR032-2-12W4K-S-W<br>TR032-4-12W3K-S-DS-B<br>TR032-4-12W3K-S-DS-W<br>TR041-2-12W3K-B<br>TR041-2-12W3K-W<br>TR041-2-12W4K-B<br>TR041-2-12W4K-W<br>TR041-4-12W3K-M-DS-B<br>TR041-4-12W3K-M-DS-W |
| RINGL-20-W | 55 MM | TR032-2-20W3K-S-B<br>TR032-2-20W3K-S-W<br>TR032-2-20W4K-S-B<br>TR032-2-20W4K-S-W<br>TR032-4-20W3K-S-DS-W<br>TR032-4-20W3K-S-DS-B |

| ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|
| RINGLACR-12 | 43 MM | TR021-1-12B3K-W-B<br>TR021-1-12B3K-W-D-B<br>TR021-1-12B4K-W-B<br>TR021-1-12B4K-W-D-B<br>TR021-1-12W3K-W-D-W<br>TR021-1-12W3K-W-W<br>TR021-1-12W4K-W-D-W<br>TR021-1-12W4K-W-W<br>TR032-2-12W3K-S-B<br>TR032-2-12W3K-S-W<br>TR032-2-12W4K-S-B<br>TR032-2-12W4K-S-W<br>TR032-4-12W3K-S-DS-B<br>TR032-4-12W3K-S-DS-W<br>TR041-2-12W3K-B<br>TR041-2-12W3K-W<br>TR041-2-12W4K-B<br>TR041-2-12W4K-W<br>TR041-4-12W3K-M-DS-B<br>TR041-4-12W3K-M-DS-W |

Allows creating a combination of White/White, Black / White.

| ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|
| RINGMACR-5-W | 35 MM | TR032-2-5W3K-S-B<br>TR032-2-5W3K-S-W<br>TR032-2-5W4K-S-B<br>TR032-2-5W4K-S-W<br>TR032-4-5W3K-S-DS-W<br>TR032-4-5W3K-S-DS-B |
| RINGMACR-12-W | 43 MM | TR021-1-12B3K-W-B<br>TR021-1-12B3K-W-D-B<br>TR021-1-12B4K-W-B<br>TR021-1-12B4K-W-D-B<br>TR021-1-12W3K-W-D-W<br>TR021-1-12W3K-W-W<br>TR021-1-12W4K-W-D-W<br>TR021-1-12W4K-W-W<br>TR032-2-12W3K-S-B<br>TR032-2-12W3K-S-W<br>TR032-2-12W4K-S-B<br>TR032-2-12W4K-S-W<br>TR032-4-12W3K-S-DS-B<br>TR032-4-12W3K-S-DS-W<br>TR041-2-12W3K-B<br>TR041-2-12W3K-W<br>TR041-2-12W4K-B<br>TR041-2-12W4K-W<br>TR041-4-12W3K-M-DS-B<br>TR041-4-12W3K-M-DS-W |



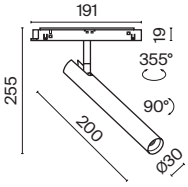
| ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|
| RINGSACR-5-W | 35 MM | TR032-2-5W3K-S-B<br>TR032-2-5W3K-S-W<br>TR032-2-5W4K-S-B<br>TR032-2-5W4K-S-W<br>TR032-4-5W3K-S-DS-W<br>TR032-4-5W3K-S-DS-B |
| RINGSACR-12-W | 43 MM | TR021-1-12B3K-W-B<br>TR021-1-12B3K-W-D-B<br>TR021-1-12B4K-W-B<br>TR021-1-12B4K-W-D-B<br>TR021-1-12W3K-W-D-W<br>TR021-1-12W3K-W-W<br>TR021-1-12W4K-W-D-W<br>TR021-1-12W4K-W-W<br>TR032-2-12W3K-S-B<br>TR032-2-12W3K-S-W<br>TR032-2-12W4K-S-B<br>TR032-2-12W4K-S-W<br>TR032-4-12W3K-S-DS-B<br>TR032-4-12W3K-S-DS-W<br>TR041-2-12W3K-B<br>TR041-2-12W3K-W<br>TR041-2-12W4K-B<br>TR041-2-12W4K-W<br>TR041-4-12W3K-M-DS-B<br>TR041-4-12W3K-M-DS-W |

# Focus T

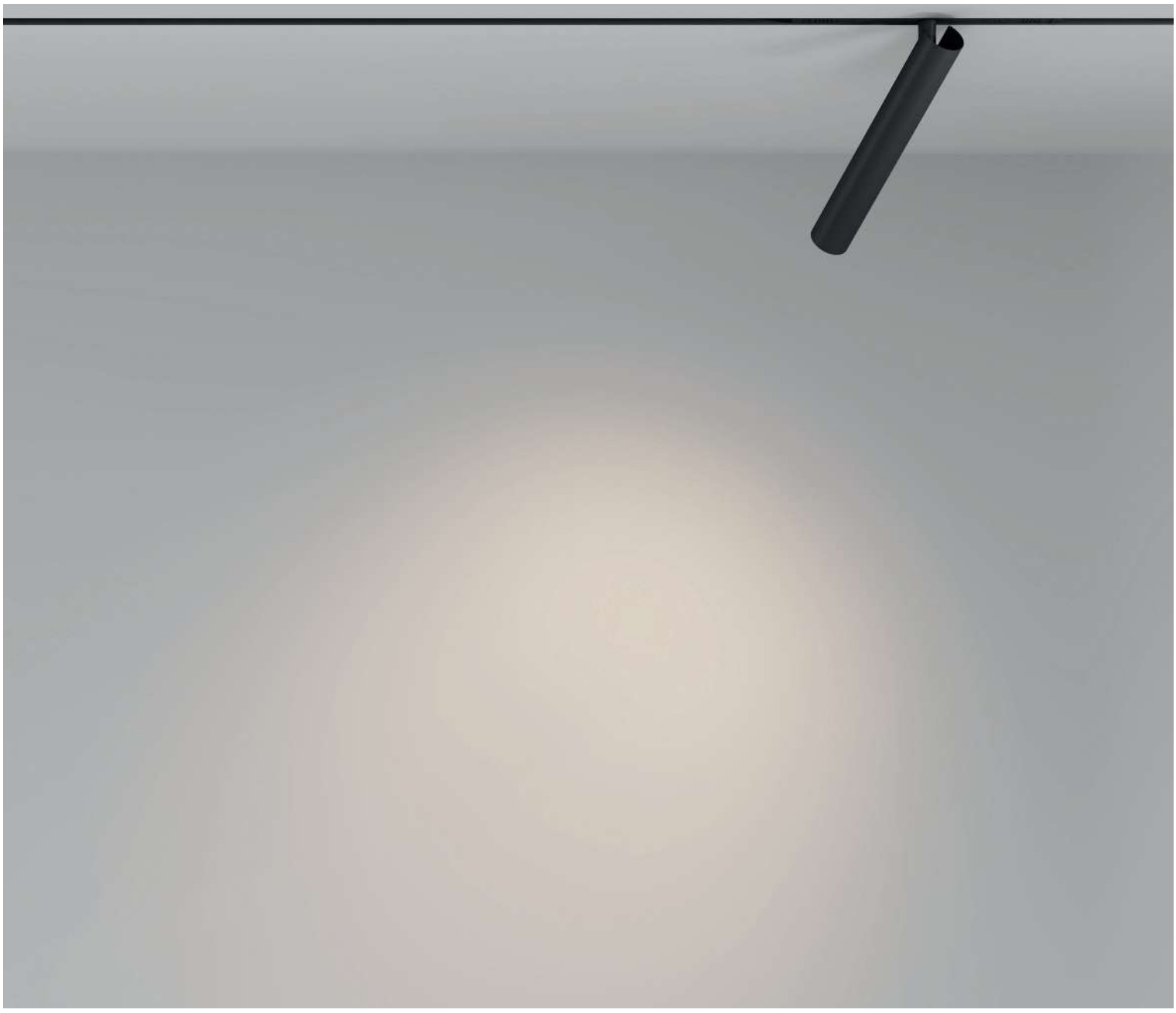
EN Aluminium body, colors: black, white, brass. A recessed LED light source provides visual comfort for the eyes. Color temperature: 3000K. Scattering angle: 36. A compact diameter of the dome lamp.
DE Der Rahmen ist aus Aluminium hergestellt, die Farben - Schwarz, Weiß und Messing. Die Led-Lichtquelle ist für den Komfort der Augen in den Rahmen versenkt. Farbtemperatur - 3000K. Streuwinkel - 36. Kompakter Lampenschirmdurchmesser.
IT Il corpo è fatto in alluminio, i colori sono nero, bianco e ottone. La sorgente luminosa a Led è incassata nel corpo per il comfort degli occhi. La temperatura di colore e' 3000 K. L'angolo di dispersione è 36. Il diametro compatto del paralume.
FR Le corps est fait en aluminium, couleurs - noir, blanc et laiton. La source de lumière LED est encastrée dans le corps pour le confort des yeux. Température de couleur 3000 K. Angle de dispersion-36. Diamètre de l'abat-jour compact.

B W BS

NEW LED IP20



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | TR141-2-6W3K-M-B | 6 W | 270 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR141-2-6W3K-M-W | 6 W | 280 LM | NO | IP 20 |
| | 3K WARM | BRASS | TR141-2-6W3K-M-BS | 6 W | 280 LM | NO | IP 20 |



TR141-2-6W3K-M-B

Recessed light source.

Rotary mechanism.

LED energy efficient light source.

# Basis

EN Metal body. Wide beam angle. The LED light source is hidden under a matte diffuser. Smart luminaries with temperature control, dimmable, controlled by voice and remotely through the application.
DE Metallrahmen. Breiter Lichtstreuwinkel. Die LED-Lichtquelle ist unter einem matten. Diffusor verborgen. Die intelligenten Leuchten mit Temperatursteuerung.
IT Corpo in metallo. Ampio angolo di diffusione. La sorgente luminosa a LED è nascosta sotto un diffusore opaco. Lampade intelligenti con controllo della temperatura, dimmerabili, comandate a voce e da remoto tramite l'applicazione.
FR Corps métallique. Grand angle de diffusion. Source de lumière LED dissimulée sous un diffuseur mat. Les luminaires-smart avec réglage de température, sont équipés de variateurs, contrôlables à la voix et à distance via une application.

B W

LED IP20 3K-6K WIFI CRI >90 DALI DC 48 V SMART Bluetooth

LEDS OSRAM

## CHOOSE YOUR COLOR TEMPERATURE

3K 4K 3K-6K

WARM / DAY / ADJUSTABLE

## DIMMING POSSIBILITIES

DALI

NO / BLUETOOTH CCT/ DALI

## CHOOSE POWER AND SIZE

12W × 304 / 24W × 604 / 30W × 904

304

604

904

TR030-2-12W3K-B

Light source with opal diffuser
for anti-glare effect.

Control via remote control
and Smart Hub is possible.

BLUETOOTH
CCT

*You can change the
temperature and brightness
via your smartphone.

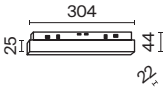
# Basis

EN Metal body. Wide beam angle. The LED light source is hidden under a matte diffuser. Smart luminaries with temperature control, dimmable, controlled by voice and remotely through the application.
DE Metallrahmen. Breiter Lichtstreuwinkel. Die LED-Lichtquelle ist unter einem matten. Diffusor verborgen. Die intelligenten Leuchten mit Temperatursteuerung.
IT Corpo in metallo. Ampio angolo di diffusione. La sorgente luminosa a LED è nascosta sotto un diffusore opaco. Lampade intelligenti con controllo della temperatura, dimmerabili, comandate a voce e da remoto tramite l'applicazione.
FR Corps métallique. Grand angle de diffusion. Source de lumière LED dissimulée sous un diffuseur mat. Les luminaires-smart avec réglage de température, sont équipés de variateurs, contrôlables à la voix et à distance via une application.

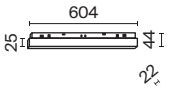
B W

LED IP20 3K-6K WIFI CRI >90 DALI DC 48 V SMART Bluetooth

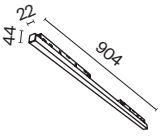
LEDS OSRAM



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR030-2-12W3K-B | 12 W | 720 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR030-2-12W3K-W | 12 W | 600 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR030-2-12W4K-B | 12 W | 780 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR030-2-12W4K-W | 12 W | 640 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR030-4-12W3K-WW-DS-B | 12 W | 780 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR030-4-12W3K-WW-DS-W | 12 W | 770 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR030-4-12WTW-DD-B | 12 W | 800 LM | DALI | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR030-4-12WTW-DD-W | 12 W | 800 LM | DALI | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** | 3K WARM | ■ BLACK | TR030-2-24W3K-B | 24 W | 1440 LM | NO | IP20 |
| | 3K WARM | □ WHITE | TR030-2-24W3K-W | 24 W | 1350 LM | NO | IP20 |
| | 4K DAY | ■ BLACK | TR030-2-24W4K-B | 24 W | 1560 LM | NO | IP20 |
| | 4K DAY | □ WHITE | TR030-2-24W4K-W | 24 W | 1340 LM | NO | IP20 |
| | 3K-6K ADJUSTABLE | ■ BLACK | TR030-4-24W3K-WW-DS-B | 24 W | 1560 LM | BLUETOOTH CCT | IP20 |
| | 3K-6K ADJUSTABLE | □ WHITE | TR030-4-24W3K-WW-DS-W | 24 W | 1550 LM | BLUETOOTH CCT | IP20 |
| | 3K-6K ADJUSTABLE | ■ BLACK | TR030-4-24WTW-DD-B | 24 W | 1500 LM | DALI | IP20 |
| | 3K-6K ADJUSTABLE | □ WHITE | TR030-4-24WTW-DD-W | 24 W | 1500 LM | DALI | IP20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** | 3K-6K ADJUSTABLE | ■ BLACK | TR030-4-30WTW-DD-B | 30 W | 1650 LM | DALI | IP20 |
| | 3K-6K ADJUSTABLE | □ WHITE | TR030-4-30WTW-DD-W | 30 W | 1650 LM | DALI | IP20 |

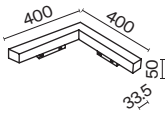
# Basis

EN Metal body. Wide beam angle. The LED light source is hidden under a matte diffuser. Smart lamps with temperature control, dimmable, controlled by voice and remotely through the application.
DE Metallrahmen. Breiter Lichtstreuwinkel. Die LED-Lichtquelle ist unter einem matten. Diffusor verborgen. Die intelligenten Leuchten mit Temperatursteuerung.
IT Corpo in metallo. Ampio angolo di diffusione. La sorgente luminosa a LED è nascosta sotto un diffusore opaco. Lampade intelligenti con controllo della temperatura, dimmerabili, comandate a voce e da remoto tramite l'applicazione.
FR Corps métallique. Grand angle de diffusion. Source de lumière LED dissimulée sous un diffuseur mat. Les luminaires-smart avec réglage de température, sont équipés de variateurs, contrôlables à la voix et à distance via une application.

B

LED | IP20 | 3K-6K | WIFI | CRI >90 | DALI | DC 48 V | SMART | Bluetooth

LEDS OSRAM



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR042-2-24W3K-1 | 24 W | 1230 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR042-2-24W3K-W | 24 W | 1310 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR042-2-24W4K-1 | 24 W | 1250 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR042-2-24W4K-W | 24 W | 1400 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR042-4-24W3K-WW-DS-1 | 24 W | 1280 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR042-4-24W3K-WW-DS-W | 24 W | 1380 LM | BLUETOOTH CCT | IP 20 |

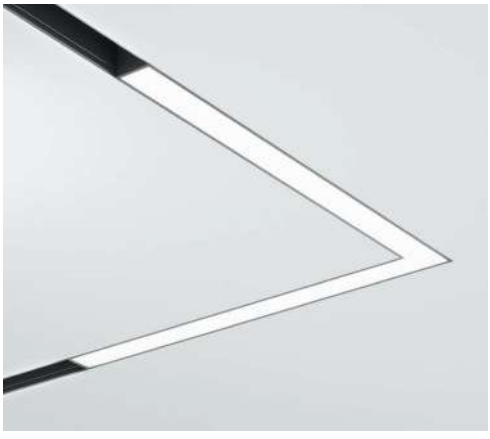
TR042-2-24W3K

The lamp acts as a angle power connector.

Control via remote control
and Smart Hub is possible.

BLUETOOTH
CCT

*You can change the
temperature and brightness
via your smartphone.



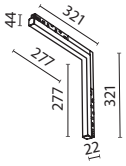
# Basis

EN Metal body. Wide beam angle. The LED light source is hidden under a matte diffuser. Smart lamps with temperature control, dimmable, controlled by voice and remotely through the application.
DE Metallrahmen. Breiter Lichtstreuwinkel. Die LED-Lichtquelle ist unter einem matten. Diffusor verborgen. Die intelligenten Leuchten mit Temperatursteuerung.
IT Corpo in metallo. Ampio angolo di diffusione. La sorgente luminosa a LED è nascosta sotto un diffusore opaco. Lampade intelligenti con controllo della temperatura, dimmerabili, comandate a voce e da remoto tramite l'applicazione.
FR Corps métallique. Grand angle de diffusion. Source de lumière LED dissimulée sous un diffuseur mat. Les luminaires-smart avec réglage de température, sont équipés de variateurs, contrôlables à la voix et à distance via une application.

B W

LED IP20 3K-6K WIFI CRI >90 DALI DC 48 V SMART Bluetooth

LEDS OSRAM



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | ■ BLACK | TR102-24W3K-B-1 | 24 W | 1230 LM | NO | IP 20 |
| | 3K WARM | □ WHITE | TR102-24W3K-W | 24 W | 1680 LM | NO | IP 20 |
| | 4K DAY | ■ BLACK | TR102-24W4K-B-1 | 24 W | 1250 LM | NO | IP 20 |
| | 4K DAY | □ WHITE | TR102-24W4K-W | 24 W | 1770 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | ■ BLACK | TR102-24W-DS-B-1 | 24 W | 1280 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | □ WHITE | TR102-24W-DS-W | 24 W | 1150 LM | BLUETOOTH CCT | IP 20 |

TR102-24W4K-B

Light source with opal diffuser
for anti-glare effect.

Control via remote control
and Smart Hub is possible.

BLUETOOTH
CCT

*You can change the
temperature and brightness
via your smartphone.

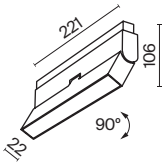
# Basis Rot

EN Aluminium fittings. The lamps are made in black and white colors. LED light source. Color temperature: 3000K and 4000 K. The lamps of the Basis Rot family attract with their modern design and functionality. Lamps with a rotary mechanism allow to direct light in the interior.
DE Beschläge aus Aluminium. Die Leuchten sind in Schwarz und Weiß erhältlich. LED-Lichtquelle. Farbtemperatur - 3000K und 4000K. Die Leuchten der Basis-Rot-Familie bestechen durch ihr modernes Design und ihre Funktionalität. Leuchten mit einem Drehmechanismus ermöglichen es, das Licht in den Innenraum zu richten.
IT L'armatura e' in alluminio. Le lampade sono realizzate in colori bianco e nero. La sorgente luminosa a LED. La temperatura di colore e' 3000 K e 4000 K.
Le lampade della famiglia Basis Rot attirano l'attenzione con il loro design moderno e la loro funzionalità. Le lampade con il meccanismo rotante consentono di dirigere la luce all'interno.
FR Armature en aluminium. Les luminaires sont faits en noir et blanc. Source de lumière LED. Température de couleur 3000 K et 4000 K.
Les luminaires de la famille Basis Rot attirent par leur design moderne et leur fonctionnalité. Les luminaires à mécanisme rotatif permettent de diriger la lumière à l'intérieur.

B W

LED IP20 3K-6K WIFI CRI >90 DALI DC 48 V SMART Bluetooth

LEDS OSRAM



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K-6K ADJUSTABLE | BLACK | TR036-4-12WTW-DD-B | 12 W | 550 LM | DALI | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR036-4-12WTW-DD-W | 12 W | 600 LM | DALI | IP 20 |

TR036-2-12W3K-B

Light source with opal diffuser for anti-glare effect.

Adjustment of the luminous flux direction in the vertical plane 90° forward and 45°.

BLUETOOTH CCT

*You can change the temperature and brightness via your smartphone.

# Elti

EN A high pressure aluminum body provides high heat dissipation. Three body colors: black, white and brass. LED light source. Anti-glare effect thanks to a recessed Cob light source. A rotating mechanism on an elegant bar to adjust the light flux. The optics provides high quality light and a clear, uniform light beam. Lenses and HoneyComb-D38 anti-glare filter are compatible with the Focus Led 12W series.

DE Hochdruck-Aluminiumrahmen für hohe Wärmeableitung. Blendschutzwirkung dank der versenkten Cob-Lichtquelle. Schwenkvorrichtung an einer stilvollen Leiste zur Einstellung des Lichtstroms. Die Optik sorgt für hohe Lichtqualität und ein klares und gleichmäßiges Lichtbündel. Die Linsen, HoneyComb HoneyComb-D38 Blendschutzfilter sind kompatibel mit der Serie Focus Led 12W.

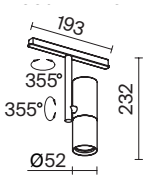
IT Il corpo fatto in alluminio ad alta pressione fornisce l'alto livello di dissipatore di calore. L'effetto anti - slittamento grazie alla sorgente luminosa Cob da incasso. Il meccanismo girevole su una barra elegante per regolare il flusso luminoso. L'ottica fornisce una luce dell'alta qualità e un fascio di luce uniforme e chiaro. Lenti, filtro anti-slittamento HoneyComb HoneyComb-D38 sono compatibili dalla serie Focus Led 12W.

FR Le corps est en aluminium haute pression, offre une dissipation thermique élevée. Effet anti-éblouissant grâce à la source lumineuse Cob encastrée. Un mécanisme rotatif sur une barre élégante pour régler le flux lumineux. L'optique fournit une lumière de haute qualité et un faisceau lumineux clair et uniforme. Les lentilles et le filtre anti-éblouissement HoneyComb HoneyComb-D38 sont compatibles avec la série Focus Led 12W.

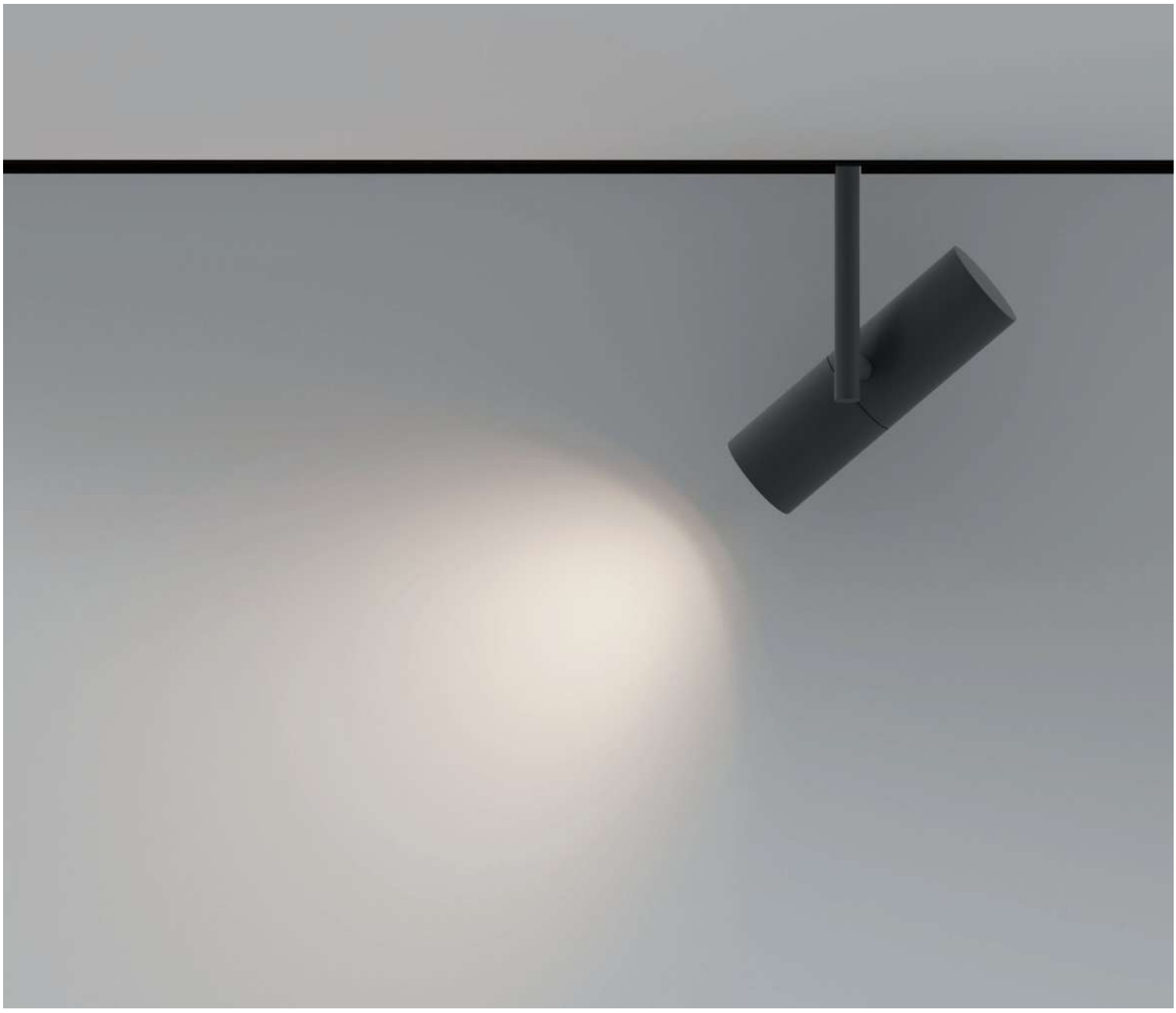
B W BS B

NEW LED IP20 3K-6K CRI >90

LEDS COB



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | TR005-2-12W3K-B | 12 W | 850 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR005-2-12W3K-BW | 12 W | 860 LM | NO | IP 20 |
| | 3K WARM | BRASS / BLACK | TR005-2-12W3K-BBS | 12 W | 850 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR005-4-12W-DS-B | 12 W | 950 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR005-4-12W-DS-BW | 12 W | 990 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BRASS / BLACK | TR005-4-12W-DS-BBS | 12 W | 960 LM | BLUETOOTH CCT | IP 20 |



## TR005-2-12W3K-B

A recessed light source provides an anti-glare effect.

A rotary mechanism on an elegant bar.

High heat dissipation of the body against overheating.

# Elti Duo

EN A high pressure aluminum body provides high heat dissipation. Three body colors: black, white and brass. LED light source. Anti-glare effect thanks to a recessed Cob light source. A rotating mechanism on an elegant bar to adjust the light flux. The optics provides high quality light and a clear, uniform light beam. Lenses and HoneyComb-D38 anti-glare filter are compatible with the Focus Led 12W series.

DE Hochdruck-Aluminiumrahmen für hohe Wärmeableitung. Blendschutzwirkung dank der versenkten Cob-Lichtquelle. Schwenkvorrichtung an einer stilvollen Leiste zur Einstellung des Lichtstroms. Die Optik sorgt für hohe Lichtqualität und ein klares und gleichmäßiges Lichtbündel. Die Linsen, HoneyComb HoneyComb-D38 Blendschutzfilter sind kompatibel mit der Serie Focus Led 12W.

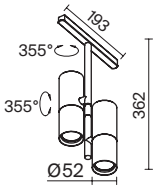
IT Il corpo fatto in alluminio ad alta pressione fornisce l'alto livello di dissipatore di calore. L'effetto anti - slittamento grazie alla sorgente luminosa Cob da incasso. Il meccanismo girevole su una barra elegante per regolare il flusso luminoso. L'ottica fornisce una luce dell'alta qualità e un fascio di luce uniforme e chiaro. Lenti, filtro anti-slittamento HoneyComb HoneyComb-D38 sono compatibili dalla serie Focus Led 12W.

FR Le corps est en aluminium haute pression, offre une dissipation thermique élevée. Effet anti-éblouissant grâce à la source lumineuse Cob encastrée. Un mécanisme rotatif sur une barre élégante pour régler le flux lumineux. L'optique fournit une lumière de haute qualité et un faisceau lumineux clair et uniforme. Les lentilles et le filtre anti-éblouissement HoneyComb HoneyComb-D38 sont compatibles avec la série Focus Led 12W.

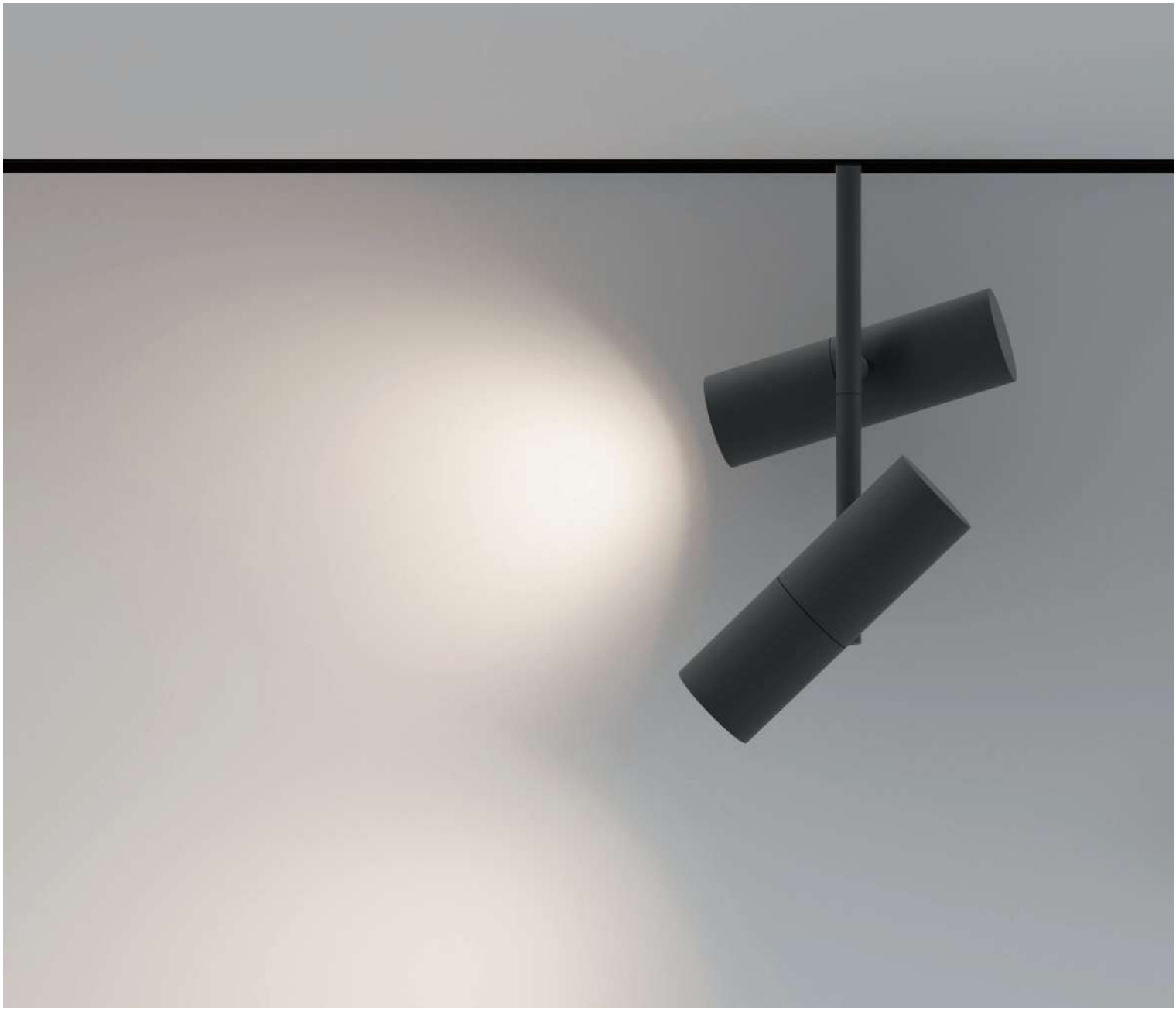
B W BS B

NEW LED IP20 3K-6K CRI >90

LEDS COB



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | TR005-2-2X12W3K-B | 24 W | 1470 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR005-2-2X12W3K-BW | 24 W | 1810 LM | NO | IP 20 |
| | 3K WARM | BRASS / BLACK | TR005-2-2X12W3K-BBS | 24 W | 1630 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR005-4-2X12W-DS-B | 24 W | 1740 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR005-4-2X12W-DS-BW | 24 W | 1802 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BRASS / BLACK | TR005-4-2X12W-DS-BBS | 24 W | 1624 LM | BLUETOOTH CCT | IP 20 |

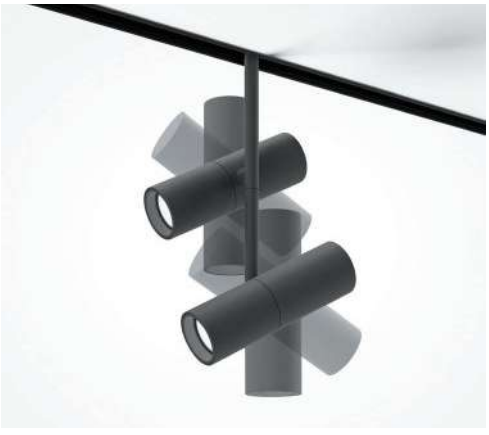


TR005-2-2X12W3K-B

A recessed light source provides an anti-glare effect.

A rotary mechanism on an elegant bar.

High-quality optics produce clean and uniform light.



# GALA

TR108-2-10W3K-B

— The art of trimming away superfluous matter is an endeavor of profound artistry, cultivated over the expanse of a lifetime. My lifelong devotion to this craft has borne bountiful fruits. To pass by my creation is a feat nigh impossible. I am, at heart, a collector, a curator of the exceptional, ensuring that no gem languishes in obscurity. Indeed, you might say, I possess a touch of the artist.

Gala Picture Lighting Fixture with Adjustable Blinds

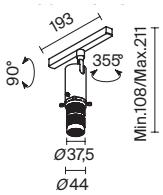
# Gala

EN Aluminium body, colors: black, white. A recessed LED light source provides visual comfort for the eyes. Color temperature: 3000 K; as well as models with the ability to adjust color temperature in the range of 3000 K-6000 K. Special shutters give a round or square shape to a light spot of various sizes. A focusing ring adjusts the light spot clarity.
DE Aluminiumrahmen, Farben - Schwarz, Weiß. Die Led-Lichtquelle ist für den Komfort der Augen in den Rahmen versenkt. Farbtemperatur - 3000K, sowie Modelle mit der Möglichkeit, die Farbtemperatur zwischen 3000K und 6000K einzustellen. Mit Hilfe spezieller Verschlüsse kann der Lichtpunkt rund oder quadratisch in verschiedenen Größen gestaltet werden. Mit dem Fokussierring lässt sich die Schärfe des Lichtpunkts einstellen.
IT Corpo in alluminio, i colori sono nero, bianco. La sorgente luminosa a Led è incassata nel corpo per il comfort degli occhi. La temperatura del colore è di 3000 K, così come i modelli con la possibilità della regolazione la temperatura di colore nell'intervallo da 3000 K a 6000 K. Con l'aiuto delle tende speciali è possibile dare una forma rotonda o quadrata di una macchia luminosa delle diverse dimensioni. Con l'anello di messa a fuoco è possibile regolare la chiarezza della macchia luminosa.
FR Corps en aluminium, couleurs - noir, blanc. La source de lumière LED est encastrée dans le corps pour le confort des yeux. Température de couleur 3 000 K, ainsi que des modèles avec possibilité de régler la température de couleur dans la plage 3 000 K-6 000 K. À l'aide de rideaux spéciaux, vous pouvez créer une forme ronde ou carrée d'un spot lumineux de différentes tailles. À l'aide de la bague de mise au point, vous pouvez régler la clarté du spot lumineux.

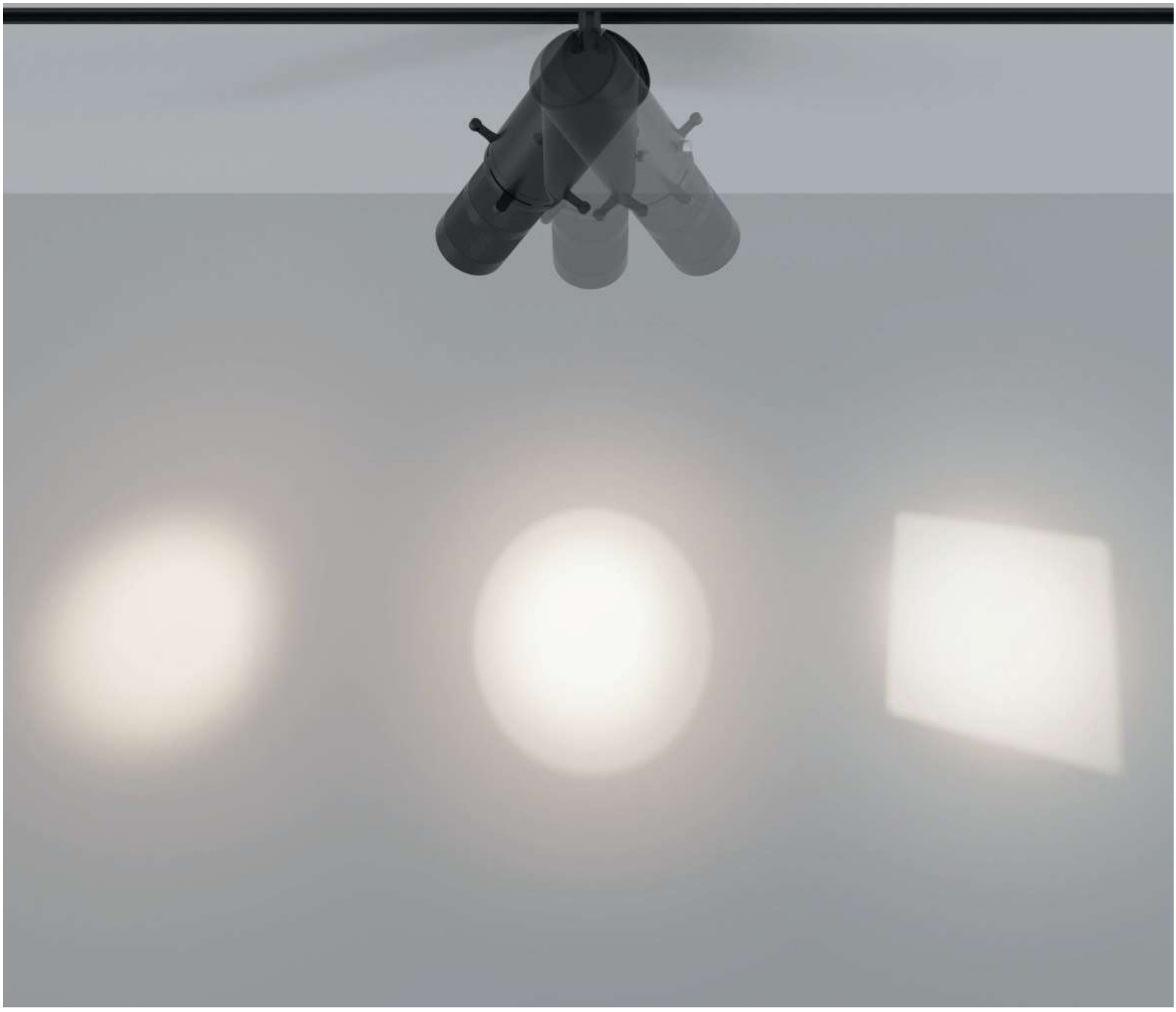
B

NEW LED IP20 3K-6K CRI >90

LEDS COB



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR108-2-10W3K-B | 10 W | 360 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR108-4-10W3K-DS-B | 10 W | 290 LM | BLUETOOTH CCT | IP 20 |

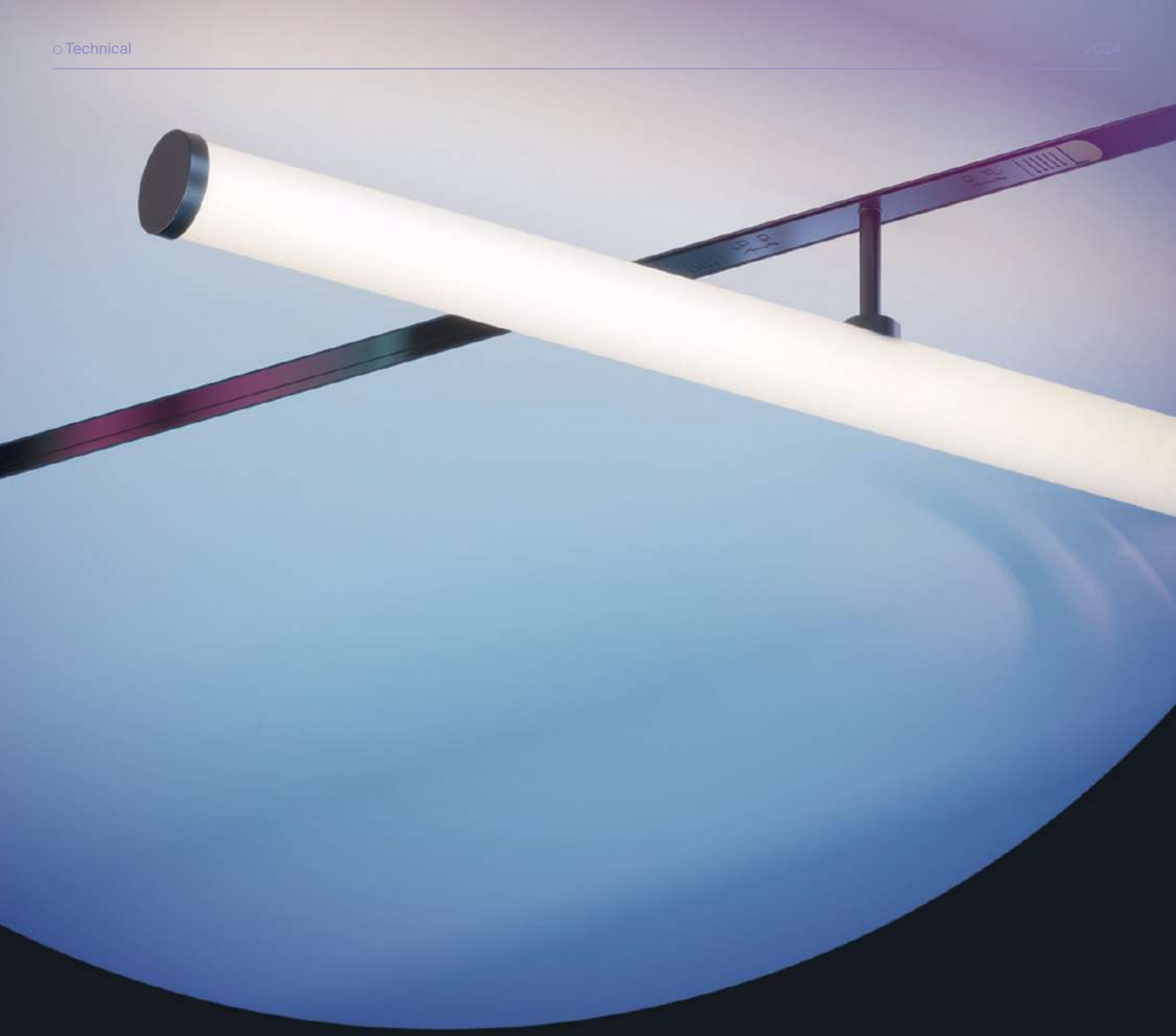


TR108-4-10W3K-DS-B

A telescopic lens mechanism allows you to adjust the projection angle from 20° to 35°.

Special curtains for adjusting a round or square beam.

A focusing ring for adjusting the light spot clarity..



# LARC

TR086-2-25W4K-B

— I harbor an aversion to constraints, for life's bounty must be embraced in its entirety. To radiate brilliance, to seize each moment with unwavering zeal—such is my creed. My compatriots label me a show-off, yet I posit that a vivacious, audacious accent is a facet of existence whereon we all yearn.

Larc Light Fixture with Flood Light and 360 Degree Swivel

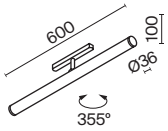
# Larc

EN Matte diffuser on the body for uniform illumination. Rotation around its axis by 355°. Wide beam angle. LED light source.
DE Matter Diffusor am Rahmen sorgt für eine gleichmäßige Beleuchtung. 355°-Drehung um die eigene Achse. Breiter Lichtstreuwinkel. LED-Lichtquelle.
IT Diffusore opaco sul corpo per un'illuminazione uniforme. Rotazione attorno al proprio asse di 355°. Ampio angolo di diffusione. Sorgente luminosa LED.
FR Diffuseur mat sur le corps pour un éclairage uniforme. Rotation autour de son axe sur 355°. Grand angle de diffusion. Source de lumière LED.

B W

LED IP20 3K-6K WIFI CRI >90 DC 48 V SMART Bluetooth

LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **FLOOD** 360° | 3K WARM | BLACK | TR086-2-25W3K-B | 25 W | 1880 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR086-2-25W3K-W | 25 W | 1580 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR086-2-25W4K-B | 25 W | 1880 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR086-2-25W4K-W | 25 W | 1950 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR086-4-25W-DS-B | 25 W | 1880 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR086-4-25W-DS-W | 25 W | 1970 LM | BLUETOOTH CCT | IP 20 |

TR086-2-25W3K-B

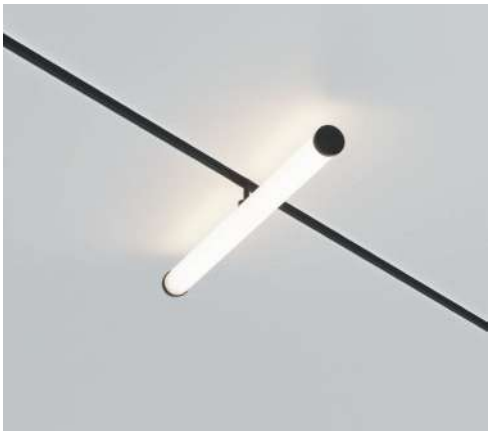
CRI>90

*High color rendering index allows you to maximize the interior colors.

Light source with opal diffuser for anti-glare effect.

BLUETOOTH CCT

*You can change the temperature and brightness via your smartphone.



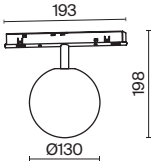
# Luna

EN Metal fittings. Dome lamp: blown glass with a compact matte diffuser inside. LED light source. Color temperature: 3000 K and 4000 K; for some models, color temperature may vary in the range of 3000 K-6000 K due to dimming. Scattering angle: 360. A trick of the light on the outer glass element. Constructivism aesthetics in the design.
DE Beschläge - Metall. Lampenschirm - mundgeblasenes Glas mit einem kompakten matten Diffusor im Inneren. LED-Lichtquelle. Farbtemperatur - 3000K und 4000K, bei einigen Leuchten ist die Farbtemperatur-Option durch Dimmen im Bereich 3000K-6000K erhältlich. Streuwinkel - 360. Das Spiel von Licht auf dem äußeren Glaselement. Die Ästhetik des Konstruktivismus im Design.
IT L' armature e' metallo. Il paralume è fatto in vetro soffiato con il diffusore di color opaco compatto all'interno. La sorgente luminosa a LED. La temperatura del colore è 3000 K e 4000 K, per alcuni lampade è disponibile la variabilita' della temperature di colore nell'intervallo da 3000 K a 6000 K attraverso il processo del dimmerazione. L'angolo di dispersione è 360.
Il Gioco di luce sull'elemento di vetro esterno. L'estetica del costruttivismo nel design.
FR Armature en métal. L'abat-jour est en verre soufflé avec un diffuseur mat compact à l'intérieur. Source de lumière LED. La température de couleur est de 3 000 K et 4 000 K, pour certains modèles, une variabilité de la température de couleur est possible en raison de la gradation dans la plage de 3 000 K à 6 000 K. Angle de dispersion 360. Jeu de lumière sur l'élément extérieur en verre. Esthétique du constructivisme dans le design.

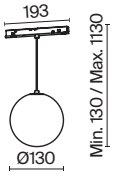
B W

LED IP20 3K-6K WIFI CRI >90 DALI DC 48 V SMART Bluetooth

LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **FLOOD** 360° | 3K WARM | ■ BLACK | TR038-2-5W3K-1 | 5 W | 320 LM | NO | IP 20 |
| | 3K WARM | □ WHITE | TR038-2-5W3K-W-1 | 5 W | 330 LM | NO | IP 20 |
| | 4K DAY | ■ BLACK | TR038-2-5W4K-1 | 5 W | 320 LM | NO | IP 20 |
| | 4K DAY | □ WHITE | TR038-2-5W4K-W-1 | 5 W | 330 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | ■ BLACK | TR038-4-5W3K-WW-DS-1 | 5 W | 320 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | □ WHITE | TR038-4-5W3K-WW-DS-W-1 | 5 W | 340 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | ■ BLACK | TR038-4-5WTW-DD-B | 5 W | 300 LM | DALI | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **FLOOD** 360° | 3K WARM | BLACK | TR039-2-5W3K-1 | 5 W | 330 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR039-2-5W3K-W-1 | 5 W | 330 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR039-2-5W4K-1 | 5 W | 330 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR039-2-5W4K-W-1 | 5 W | 330 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR039-4-5W3K-WW-DS-1 | 5 W | 330 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR039-4-5W3K-WW-DS-W-1 | 5 W | 340 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR039-4-5WTW-DD-B | 5 W | 350 LM | DALI | IP 20 |

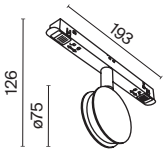
# Outline

EN Aluminium fittings. Shades: white, black and matte gold. Trendy asymmetry in the design. Adjustable height. Integrated LED sources, acrylic diffuser. Color temperature of 3000K or 4000K is set at the installation stage.
DE Material der Beschläge - Aluminium, Farbtöne - Weiß, Schwarz und Mattes Gold. Trendige Asymmetrie im Design. Einstellbare Höhe. Integrierte LED-Quellen, Acryl-Diffusor. Farbtemperatur - 3000K oder 4000K wird bei der Installation eingestellt.
IT Il materiale dell'armatura è alluminio, le tonalità sono bianche, nere, oro opaco. Un' asimmetria di tendenza nel design. L'altezza e' regolabile. Le sorgenti a LED sono integrate, il diffusore e' fatto in acrilico. La temperatura di colore 3000K oppure 4000K si installa nella fase di installazione.
FR Matériau de l'armature en aluminium, teintes - blanc, noir, or mat. Asymétrie tendance dans le design. Hauteur réglable. Sources LED intégrées, diffuseur acrylique. Température de couleur 3000K ou 4000K – installée au stade du montage.

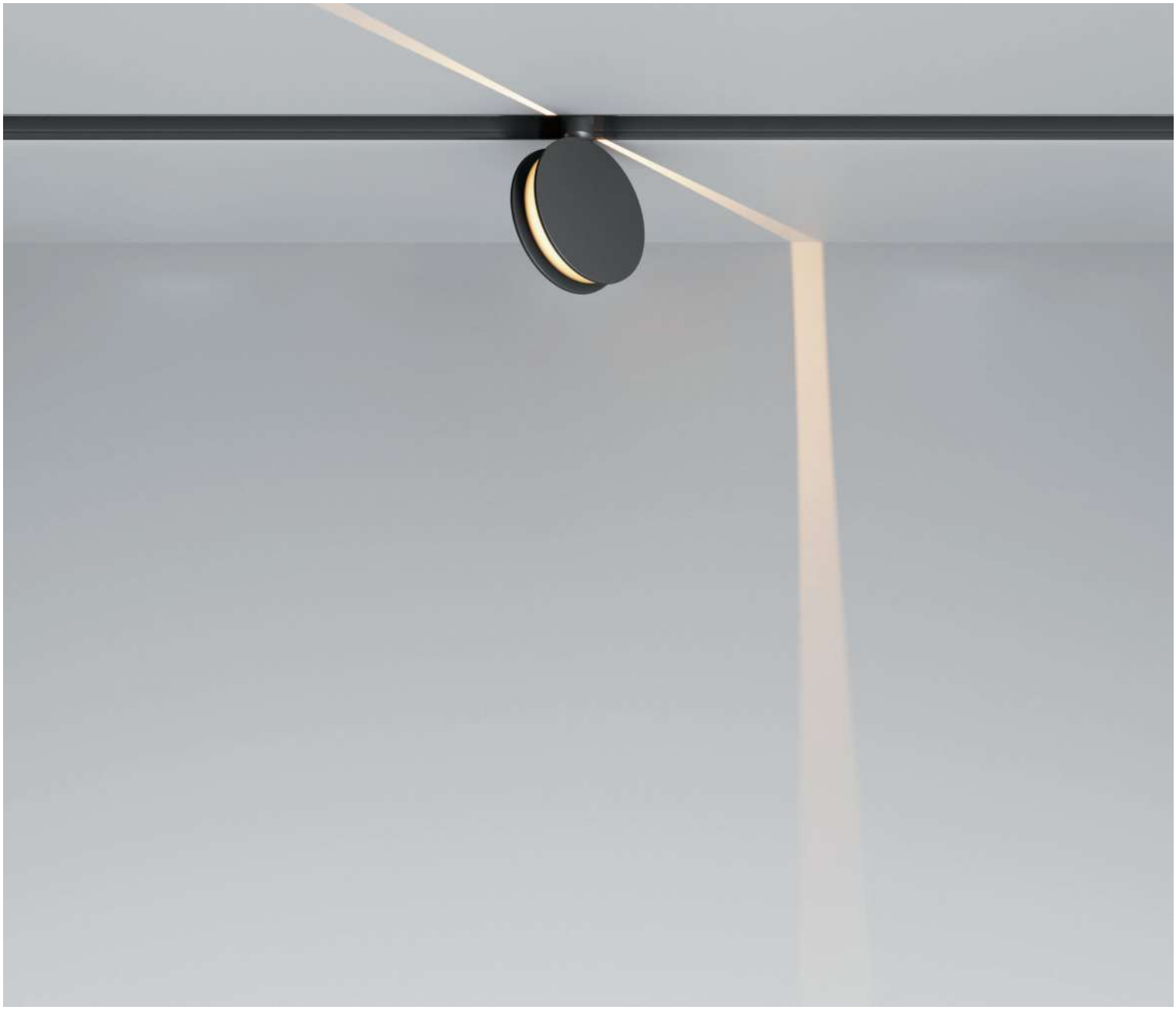
B

NEW LED IP20 3K-6K CRI >90

LEDS SMD



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 50° | 3K WARM | BLACK | TR090-2-6W3K-B | 6 W | 110 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR090-4-6W-DS-B | 6 W | 130 LM | BLUETOOTH CCT | IP 20 |



TR090-2-6W3K-B

Rotation of the lamp body about its axis.

An optical effect of a continuous line of light corridor and circular peripheral lighting.

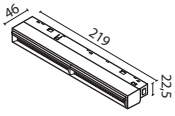
# Parete

EN Aluminium fittings, colors: black, white. LED light source. Color temperature: 3000 K; as well as models with the ability to adjust color temperature in the range of 3000 K-6000 K. Scattering angle: 120. Wall Washer optics – uniform light flooding of the walls.
DE Beschläge aus Aluminium, Farben - Weiß, Schwarz. LED-Lichtquelle. Farbtemperatur - 3000K, sowie Modelle mit der Möglichkeit, die Farbtemperatur zwischen 3000K und 6000K einzustellen. Streuwinkel - 120. Wall-Washer-Optik - gleichmäßige Füllung der Wände mit Licht.
IT L'armatura e' in alluminio, colori sono bianco, nero. La sorgente luminosa a LED. La temperatura del colore è di 3000 K e anche ci sono i modelli con la possibilità di regolazione della temperatura di colore nell'intervallo da 3000 K a 6000 K. L'angolo di dispersione è 120. L'ottica di Wall Washer questo e' il riempimento uniforme delle pareti con luce.
FR Armature en aluminium, couleurs - blanc, noir. Source de lumière LED. Température de couleur 3000 K, ainsi que des modèles avec la possibilité de régler la température de couleur dans la plage 3000 K-6000 K. Angle de diffusion - 120. Optique Wall Washing - inondation uniforme des murs de lumière.

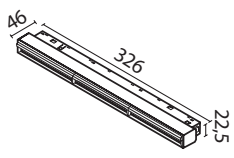
B W

NEW LED IP20 3K-6K CRI >90

LEDS SMD



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR106-2-12W3K-B | 12 W | 480 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR106-2-12W3K-W | 12 W | 560 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR106-4-12W-DS-B | 12 W | 220 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR106-4-12W-DS-W | 12 W | 310 LM | BLUETOOTH CCT | IP 20 |

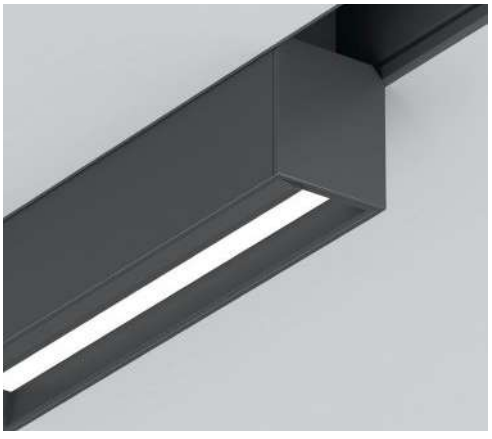


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR106-2-18W3K-B | 18 W | 720 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR106-2-18W3K-W | 18 W | 880 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR106-4-18W-DS-B | 18 W | 380 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR106-4-18W-DS-W | 18 W | 360 LM | BLUETOOTH CCT | IP 20 |

TR106-2-12W3K-B

Wall Washer optics - uniform color flooding of the walls.

Wide scattering angle: 120.



# Plato

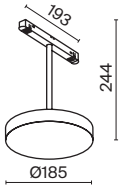
EN Aluminium fittings, color: black. LED light source. Color temperature: 3000 K; as well as models with the ability to adjust color temperature in the range of 3000 K-6000 K. Scattering angle: 120. The lifting mechanism provides cable length adjustment with a slight movement of the hand.
DE Beschläge aus Aluminium, Farbe - Schwarz. LED-Lichtquelle. Farbtemperatur - 3000K, sowie Modelle mit der Möglichkeit, die Farbtemperatur zwischen 3000K und 6000K einzustellen. Streuwinkel - 120. Das Hebezeug ermöglicht es, die Länge des Seils durch einfache Handbewegung einzustellen.
IT L'armatura e' in alluminio, colore e' nero. La sorgente luminosa a LED. La temperatura di colore è di 3000 K e anche ci sono i modelli con la possibilità di regolazione della temperatura di colore nell'intervallo da 3000 K a 6000 K. L'angolo di dispersione è 120. Il meccanismo di sollevamento consente di regolare la lunghezza del cavo con un leggero movimento di una mano.
FR Armature en aluminium, couleur - noir. Source de lumière LED. Température de couleur 3000 K, ainsi que des modèles avec possibilité de régler la température de couleur dans la plage 3000 K-6000 K. Angle de dispersion - 120. Le mécanisme de levage permet d'ajuster la longueur du câble d'un léger mouvement de la main.

B

NEW LED IP20 3K-6K CRI >90

LEDS SMD

| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR131-2-15W3K-B | 15 W | 720 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR131-4-15W-DS-B | 15 W | 710 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR123-2-15W3K-B | 15 W | 710 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR123-4-15W-DS-B | 15 W | 770 LM | NO | IP 20 |

TR123-2-15W3K-B

Allow for placing accents over the required area.

Engaging disc-shaped design.

Wide scattering angle.

# Points

EN Metal body. Hidden LED light source. Focusing optics for key-light. Smart lamps with temperature control, dimmable, controlled by voice and remotely through the application.
DE Metallrahmen. Versteckte LED-Lichtquelle. Konzentrierende Optik für gerichtete Beleuchtung. Die intelligenten Leuchten mit Temperatursteuerung sind dimmbar, sprachaktivierbar und können über eine App ferngesteuert werden.
IT Corpo in metallo. Sorgente luminosa a LED nascosta. Ottica concentrante per illuminazione direzionale. Lampade intelligenti con controllo della temperatura, dimmerabili, comandate a voce e da remoto tramite l'applicazione.
FR Corps en métal. de lumière LED dissimulée. Optique non imageante pour un éclairage orientable. Les luminaires-smart avec réglage de température, sont équipés de variateurs, contrôlables à la voix et à distance via une application.

B W

LED IP20 3K-6K WIFI CRI >90 DALI
DC 48 V SMART Bluetooth

LEDS OSRAM

## CHOOSE YOUR COLOR TEMPERATURE

3K 4K 3K-6K

WARM / DAY / ADJUSTABLE

## DIMMING POSSIBILITIES

DALI

NO / BLUETOOTH CCT / DALI

## CHOOSE POWER AND SIZE

12W × 220 / 18W × 327 / 24W × 434

220

327

434

TR031-2-12W4K-B

CRI>90 *High color rendering index allows you to maximize the interior colors.

Control via remote control and Smart Hub is possible.

BLUETOOTH CCT *You can change the temperature and brightness via your smartphone.

Ultra-low Unified Glare Rating. The lamp is suitable for use in preading nooks and relaxing areas.

# Points

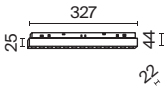
EN Metal body. Hidden LED light source. Focusing optics for key-light. Smart lamps with temperature control, dimmable, controlled by voice and remotely through the application.
DE Metallrahmen. Versteckte LED-Lichtquelle. Konzentrierende Optik für gerichtete Beleuchtung. Die intelligenten Leuchten mit Temperatursteuerung sind dimmbar, sprachaktivierbar und können über eine App ferngesteuert werden.
IT Corpo in metallo. Sorgente luminosa a LED nascosta. Ottica concentrante per illuminazione direzionale. Lampade intelligenti con controllo della temperatura, dimmerabili, comandate a voce e da remoto tramite l'applicazione.
FR Corps en métal. de lumière LED dissimulée. Optique non imageante pour un éclairage orientable. Les luminaires-smart avec réglage de température, sont équipés de variateurs, contrôlables à la voix et à distance via une application.

B W

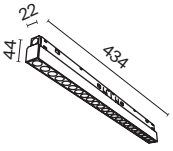
LED IP20 3K-6K WIFI CRI >90 DALI DC 48 V SMART Bluetooth

LEDS OSRAM

| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | TR031-2-12W3K-B | 12 W | 840 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR031-2-12W3K-W | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR031-2-12W4K-B | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR031-2-12W4K-W | 12 W | 940 LM | NO | IP20 |
| | 3K-6K ADJUSTABLE | BLACK | TR031-4-12WTW-DD-B | 12 W | 900 LM | DALI | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR031-4-12WTW-DD-W | 12 W | 900 LM | DALI | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR031-4-12W3K-S-DS-B | 12 W | 900 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR031-4-12W3K-S-DS-W | 12 W | 810 LM | BLUETOOTH CCT | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | TR031-2-18W3K-B | 18 W | 1260 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR031-2-18W3K-W | 18 W | 1210 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR031-2-18W4K-B | 18 W | 1350 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR031-2-18W4K-W | 18 W | 1320 LM | NO | IP20 |
| | 3K-6K ADJUSTABLE | BLACK | TR031-4-18WTW-DD-B | 18 W | 1350 LM | DALI | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR031-4-18WTW-DD-W | 18 W | 1350 LM | DALI | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR031-4-18W3K-S-DS-B | 18 W | 1160 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR031-4-18W3K-S-DS-W | 18 W | 1160 LM | BLUETOOTH CCT | IP 20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K-6K ADJUSTABLE | BLACK | TR031-4-24WTW-DD-B | 24 W | 1650 LM | DALI | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR031-4-24WTW-DD-W | 24 W | 1650 LM | DALI | IP 20 |

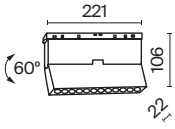
# Points Rot

EN Aluminium and plastic fittings. Colors: black, white. LED light source. Color temperature: 3000K and 4000K. The lamps of the Points Rot family attract with their modern design and functionality. Lamps with a rotary mechanism allow you to direct light in the interior. Arrange your lighting space creating your personal design.
DE Material der Beschläge - Aluminium und Kunststoff, Farben - Schwarz, Weiß. LED-Lichtquelle. Farbtemperatur 3000K und 4000K. Die Leuchten der Points-Rot-Familie bestechen durch ihr modernes Design und ihre Funktionalität. Leuchten mit einem Drehmechanismus ermöglichen es, das Licht in den Innenraum zu richten. Gestalten Sie Ihren Beleuchtungsraum nach Ihrem persönlichen Geschmack.
IT Il materiale della armatura è di alluminio e della material plastica, i colori sono nero, bianco. La sorgente luminosa a LED. La temperatura di colore e' da 3000K a 4000K.
Le lampade della famiglia Points Rot attirano l'attenzione con il loro design moderno e la loro funzionalità. Le lampade con il meccanismo rotante consentono di dirigere la luce all'interno. Forma il Suo spazio dell' illuminazione creando il suo design personale.
FR Matériau de l'armature - aluminium et plastique, couleurs - noir, blanc. Source de lumière LED. Température de couleur 3000K et 4000K.
Les luminaires de la famille Points Rot séduisent par leur design moderne et leur fonctionnalité. Les luminaires à mécanisme rotatif permettent de diriger la lumière vers l'intérieur. Organisez votre espace d'éclairage en créant votre design personnel.

B W

LED IP20 3K-6K WIFI CRI >90 DALI DC 48 V SMART Bluetooth

LEDS OSRAM



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K-6K ADJUSTABLE | BLACK | TR033-4-12WTW-DD-B | 12 W | 850 LM | DALI | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR033-4-12WTW-DD-W | 12 W | 900 LM | DALI | IP 20 |

TR033-4-12WTW-DD-B

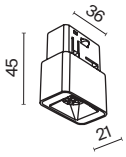
# Points S

EN Aluminium fittings, colors: black, white. LED light source. Color temperature: 3000K and 4000K. Scattering angle: 24. The unique optical system of the lamp creates an amazing “light from nowhere” effect and is invisible even when turned on, illuminating only the necessary object. Equipped with HoneyComb anti-glare filter.
DE Material der Beschläge - Aluminium, Farben - Schwarz, Weiß. LED-Lichtquelle. Farbtemperatur - 3000K und 4000K. Streuwinkel - 24. Die einzigartige Optik der Leuchte erzeugt einen überraschenden "Licht aus dem Nichts"-Effekt und ist selbst im eingeschalteten Zustand unsichtbar und beleuchtet nur das gewünschte Objekt. Ausgestattet mit dem HoneyComb Blendschutzfilter.
IT Il materiale del rinforzo è alluminio, i colori sono nero, bianco. La sorgente luminosa a LED. La temperatura del colore è 3000K e 4000K. L'angolo di dispersione è 24. L'esclusivo sistema ottico della lampada crea un effetto straordinario "luce da nessun luogo" ed è invisibile anche quando è acceso, illuminando solo di un oggetto necessario. Dotato di un filtro anti - slittamento di HoneyComb.
FR Matériau de l'armature - aluminium, couleurs - noir, blanc. Source de lumière LED. Température de couleur 3000K et 4000K. L'angle de dispersion est de 24. Le système optique unique de la lampe crée un effet étonnant de « lumière venue de nulle part » et est invisible même lorsqu'elle est allumée, illuminant uniquement l'objet nécessaire. Equipé d'un filtre anti-éblouissement HoneyComb.

B W

NEW LED IP20

LEDS SMD



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR100-2-2W3K-S-B | 2 W | 90 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR100-2-2W3K-S-W | 2 W | 110 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR100-2-2W4K-S-B | 2 W | 90 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR100-2-2W4K-S-W | 2 W | 100 LM | NO | IP 20 |

TR100-2-2W3K-S-B

# RADO

TR040-4-18WTW-DD-B

— I eschew the simplistic binary divisions of the world into stark dualities—white and black, warmth and chill. The world, as I perceive it, unfolds in a tapestry of richness and diversity. The challenge lies in discerning and crafting a symphony of shades, each nuance a resplendent note within the grand opus of light. I grasp the subtleties at my fingertips and harmonize with them in a seamless gesture. This, my dear interlocutor, is an art mastered solely by those of the highest echelons.

Rado dual protocol Bluetooth Mesh & Dali Dimmable
and color temperature changing light fixture

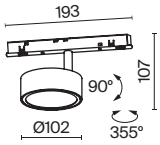
# Rado

EN Matte diffuser on the body for uniform illumination. Rotation around its axis by 355°. Wide beam angle. LED light source. Smart lamps with temperature control, dimmable, controlled by voice and remotely through the application.
DE Matter Diffusor am Rahmen sorgt für eine gleichmäßige Beleuchtung. 355°-Drehung um die eigene Achse. Breiter Lichtstreuwinkel. LED-Lichtquelle. Die intelligenten Leuchten mit Temperatursteuerung sind dimmbar, sprachaktivierbar und können über eine App ferngesteuert werden.
IT Diffusore opaco sul corpo per un'illuminazione uniforme. Rotazione intorno al proprio asse di 355°. Ampio angolo di diffusione. Sorgente luminosa LED. Lampade intelligenti con controllo della temperatura, dimmerabili, comandate a voce e da remoto tramite l'applicazione.
FR Diffuseur mat sur le corps pour un éclairage uniforme. Rotation autour de son axe sur 355°. Grand angle de diffusion. Source de lumière LED. Les luminaires-smart avec réglage de température, sont équipés de variateurs, contrôlables à la voix et à distance via une application.

B W BS B

LED IP20 3K-6K WIFI CRI >90 DALI DC 48 V SMART Bluetooth

LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR040-2-18W3K | 18 W | 1080 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR040-2-18W3K-W | 18 W | 1120 LM | NO | IP 20 |
| | 3K WARM | BRASS / BLACK | TR040-2-18W3K-BBS | 18 W | 900 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR040-2-18W4K | 18 W | 1170 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR040-2-18W4K-W | 18 W | 1260 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR040-4-18W3K-DS | 18 W | 1170 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR040-4-18W3K-DS-W | 18 W | 890 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BRASS / BLACK | TR040-4-18W3K-DS-BBS | 18 W | 900 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR040-4-18WTW-DD-B | 18 W | 700 LM | DALI | IP 20 |
| | 3K-6K ADJUSTABLE | WHITE | TR040-4-18WTW-DD-W | 18 W | 750 LM | DALI | IP 20 |

TR040-2-18W3K

CRI>90 *High color rendering index allows you to maximize the interior colors.

Light source with opal diffuser for anti-glare effect.

BLUETOOTH CCT *You can change the temperature and brightness via your smartphone.

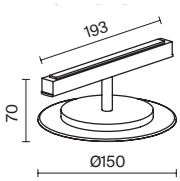
# Relax

EN Aluminium body, colors: black, white, brass. LED light source. Color temperature: 3000 K; as well as models with the ability to adjust color temperature in the range of 3000 K-6000 K. A decorative disk-shaped track lamp.
DE Material der Beschläge - Aluminium, Farben - Schwarz, Weiß und Messing. LED-Lichtquelle. Farbtemperatur - 3000K, sowie Modelle mit der Möglichkeit, die Farbtemperatur zwischen 3000K und 6000K einzustellen. Dekorative Schienenleuchte in Form einer Scheibe.
IT Il materiale dell'armatura è alluminio, i colori sono nero, bianco ed ottone. La sorgente luminosa a LED. La temperatura di colore e' 3000K e anche ci sono i modelli con la possibilità di regolazione della temperatura di colore nell'intervallo da 3000 K a 6000 K.. La lampada a binario decorativa a forma di un disco.
FR Matériau de l'armature en aluminium, couleurs - noir, blanc et laiton. Source de lumière LED. Température de couleur 3000, ainsi que des modèles avec la possibilité de régler la température de couleur dans la plage 3000 K-6000 K. Luminaire sur rail décoratif en forme de disque.

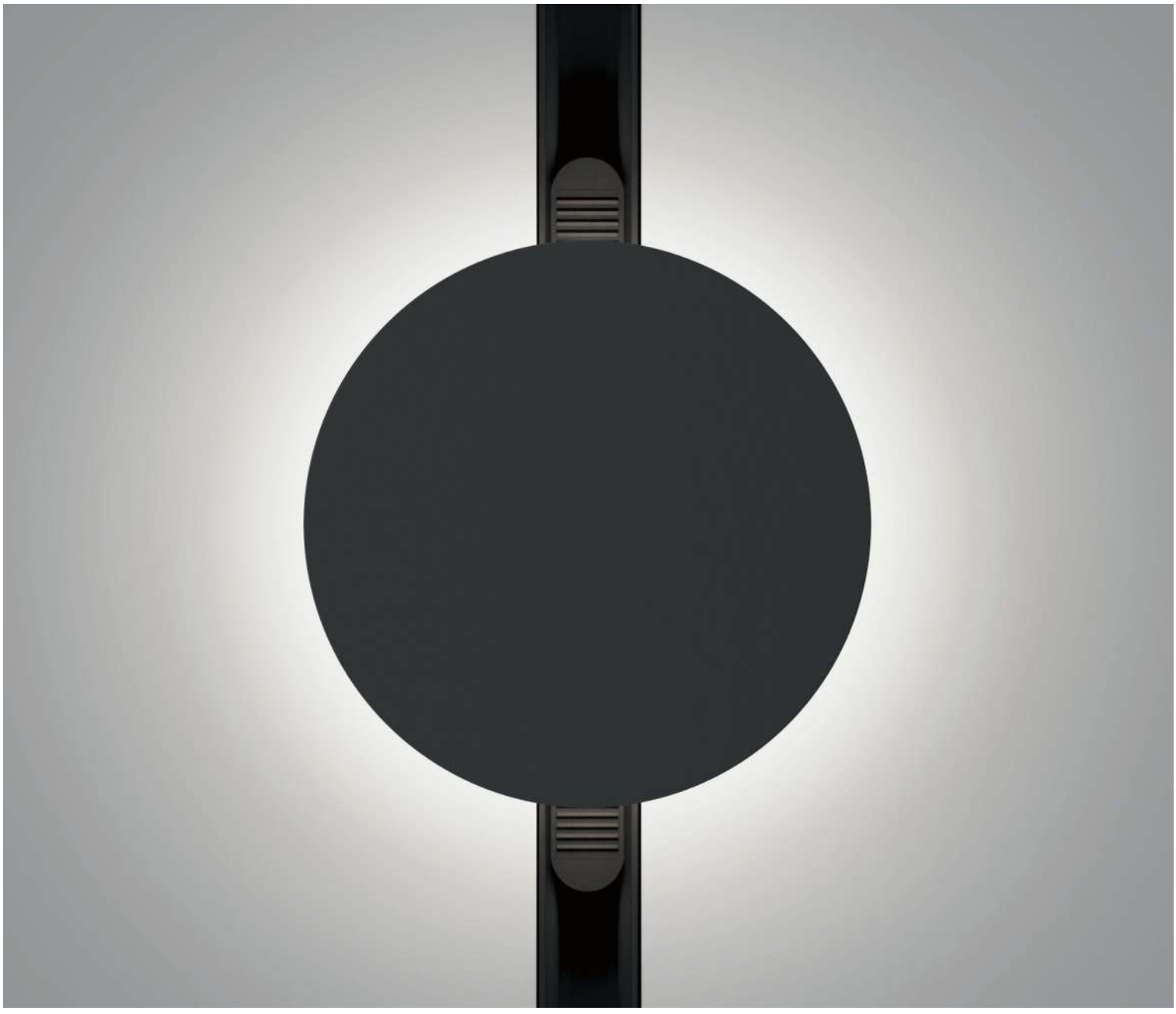
B BS B W

LED IP20 3K-6K CRI >90

LEDS SMD

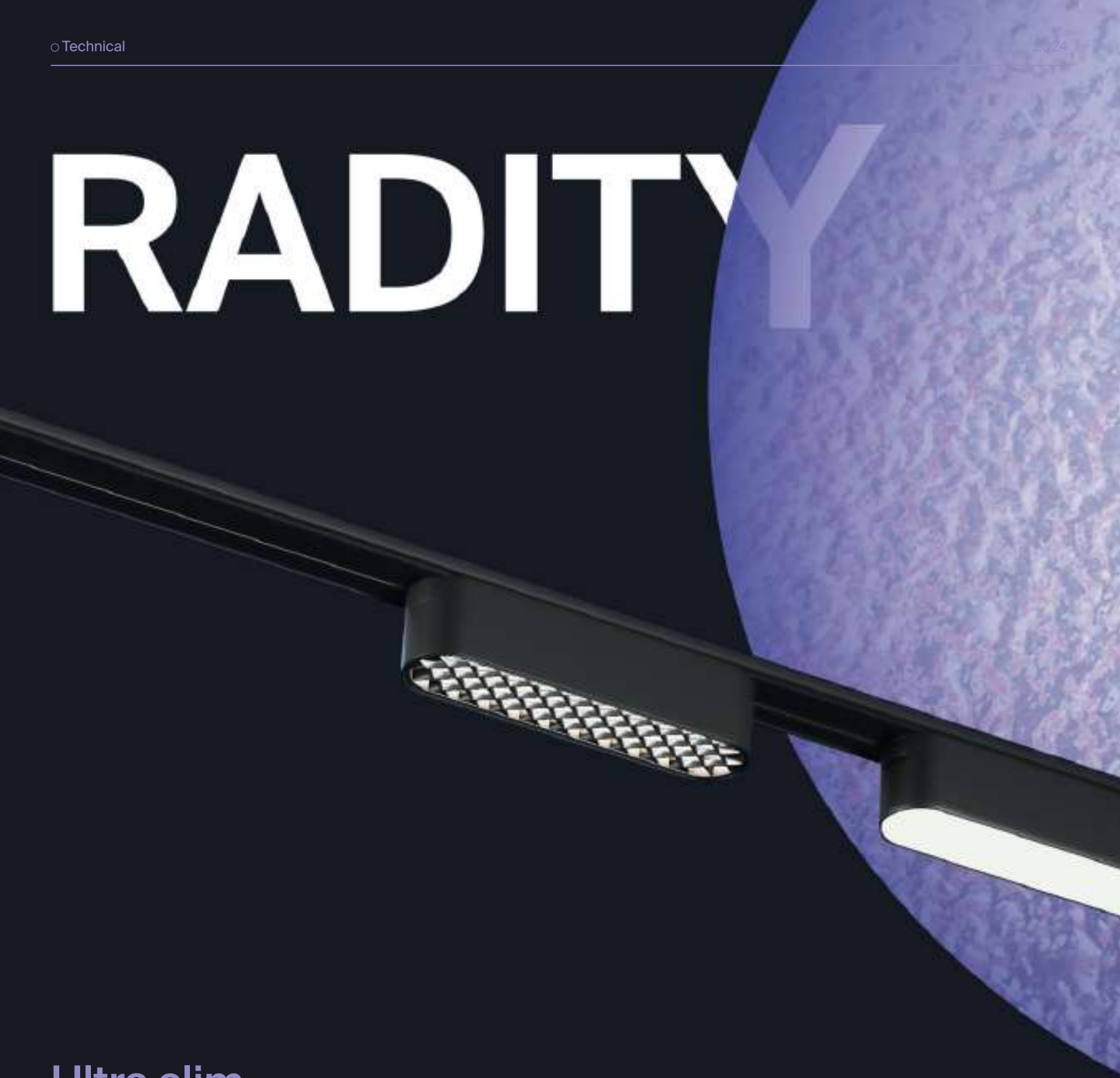


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | TR107-2-5W3K-B | 5 W | 840 LM | NO | IP 20 |
| | 3K WARM | BRASS | TR107-2-5W3K-BS | 5 W | 900 LM | NO | IP 20 |
| | 3K WARM | BLACK / WHITE | TR107-2-5W3K-W | 5 W | 900 LM | NO | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK | TR107-4-5W-DS-B | 5 W | 900 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BRASS | TR107-4-5W-DS-BS | 5 W | 950 LM | BLUETOOTH CCT | IP 20 |
| | 3K-6K ADJUSTABLE | BLACK / WHITE | TR107-4-5W-DS-W | 5 W | 900 LM | BLUETOOTH CCT | IP 20 |



TR107-4-5W-DS-B

# RADITY



## Ultra slim track system

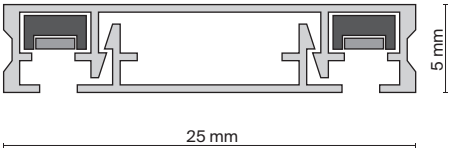
Slim magnetic track lighting system with decorative radius connection for on-trend lighting solutions

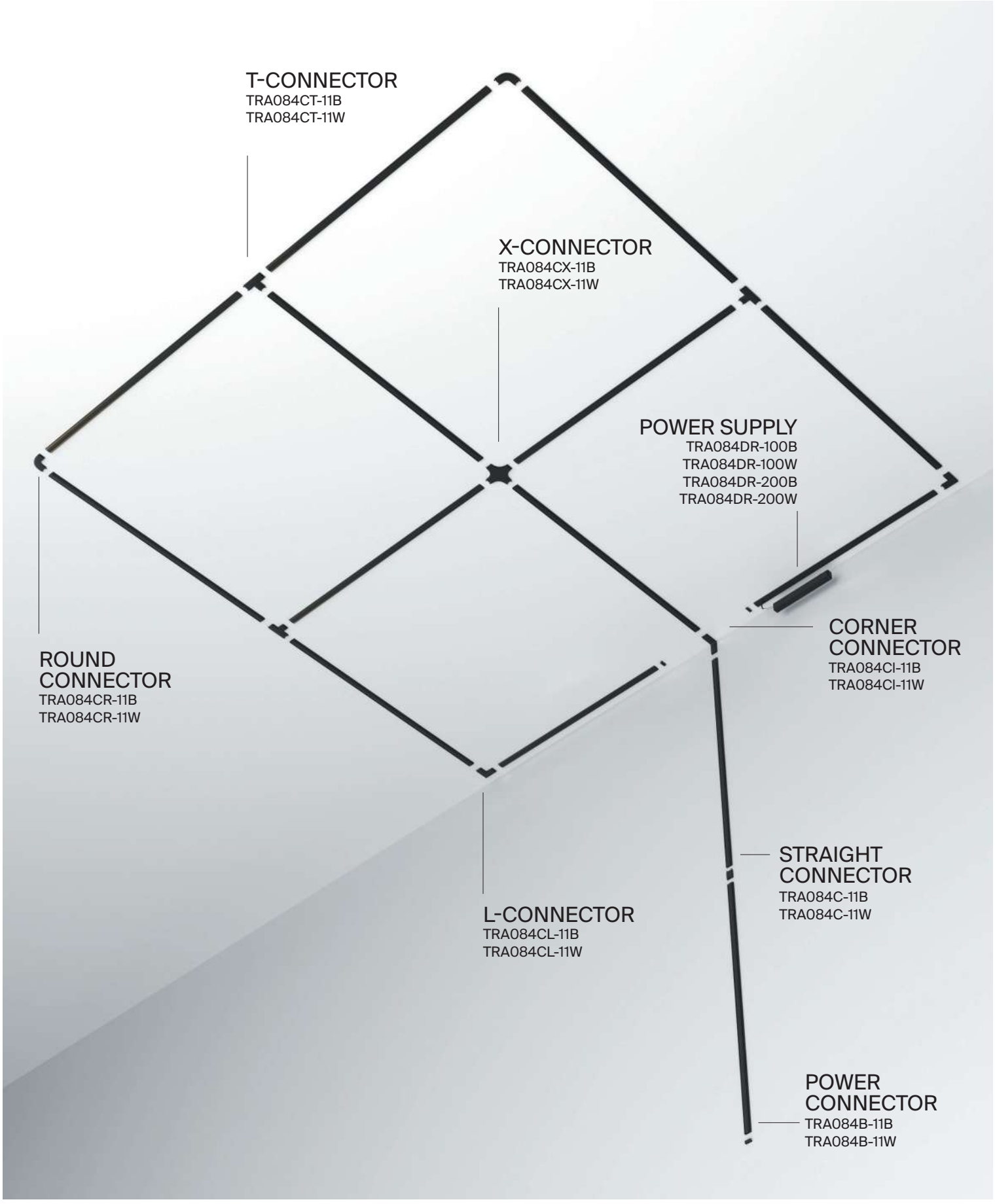
# Elements of Radity magnetic track system

B W

| SYSTEM ELEMENT | COLOR | ARTICLE | SIZE |
|---|---|---|---|
| TRACK | ■ BLACK | TRX084-111B | H5.5 X W25 X L1000 |
| | □ WHITE | TRX084-111W | H5.5 X W25 X L1000 |
| | ■ BLACK | TRX084-112B | H5.5 X W25 X L2000 |
| | □ WHITE | TRX084-112W | H5.5 X W25 X L2000 |
| END CUP | ■ BLACK | TRA084EC-111B* | H6 X W25 X L8 |
| PLUGS ARE NOT INCLUDED IN THE SET. THE SET INCLUDES THE DECORATIVE MOULDING ONLY. | □ WHITE | TRA084EC-111W* | H6 X W25 X L8 |
| | ■ BLACK | TRA084EC-112B** | H6 X W25 X L8 |
| | □ WHITE | TRA084EC-112W** | H6 X W25 X L8 |

111* - for one-meter track
112** - for a two-meter track
The mounting kit in a set with plugs (differs by the quantity of self-tappers)






MAGNETIC SURFACE TRACK SYSTEM RADITY

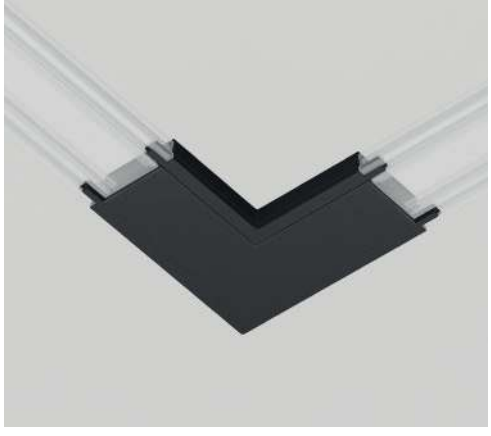
# Elements of Radity magnetic track system

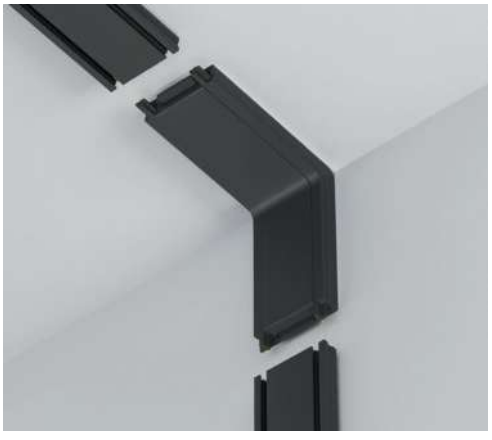
B W

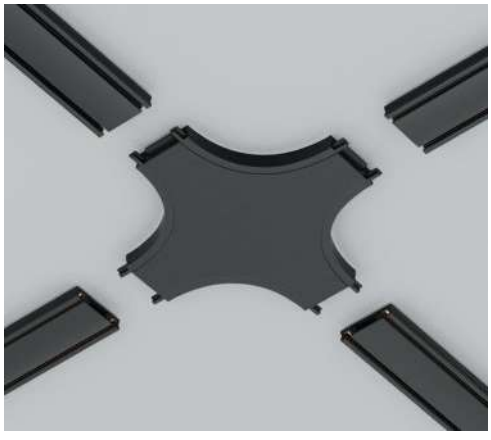
| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| POWER CONNECTOR | ■ BLACK | TRA084B-11B |
| | □ WHITE | TRA084B-11W |

| | | |
|---|---|---|
| STRAIGHT CONNECTOR | ■ BLACK | TRA084C-11B |
| | □ WHITE | TRA084C-11W |

| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| L-CONNECTOR | ■ BLACK | TRA084CL-11B |
| | □ WHITE | TRA084CL-11W |
| T-CONNECTOR | ■ BLACK | TRA084CT-11B |
| | □ WHITE | TRA084CT-11W |
| CORNER CONNECTOR | ■ BLACK | TRA084CI-11B |
| | □ WHITE | TRA084CI-11W |
| ROUND CONNECTOR | ■ BLACK | TRA084CR-11B |
| | □ WHITE | TRA084CR-11W |
| X-CONNECTOR | ■ BLACK | TRA084CX-11B |
| | □ WHITE | TRA084CX-11W |







# Power connectors and drivers

B W GR

| SYSTEM ELEMENT | COLOR | ARTICLE | SIZE | POWER |
|---|---|---|---|---|
| POWER SUPPLY | BLACK | TRA084DR-100B-1 | H29 X W25 X L238 | 100 W |
| | WHITE | TRA084DR-100W-1 | H29 X W25 X L238 | 100 W |
| | BLACK | TRA084DR-200B-1 | H29 X W25 X L259 | 200 W |
| | WHITE | TRA084DR-200W-1 | H29 X W25 X L259 | 200 W |

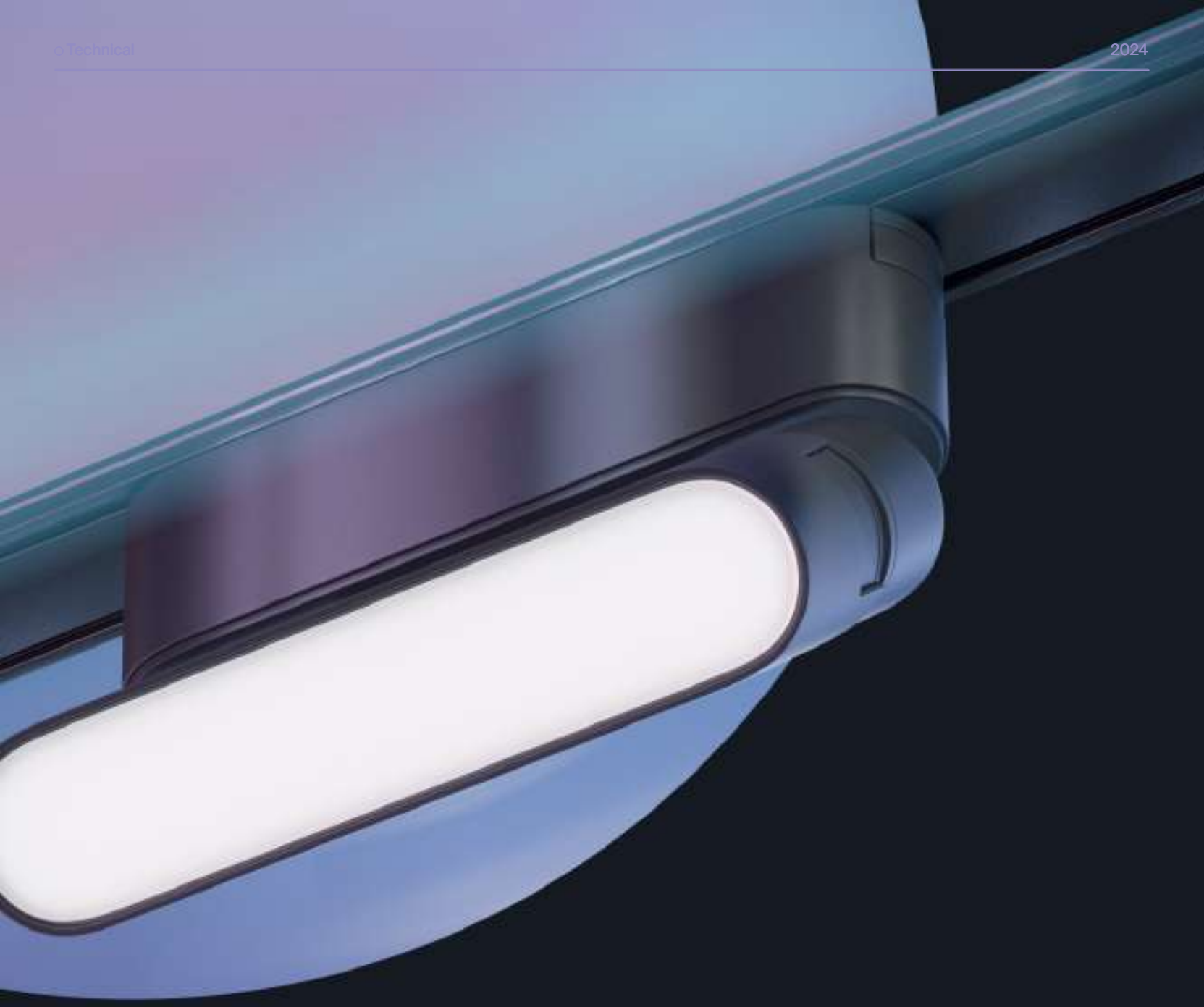
| | | | | |
|---|---|---|---|---|
| POWER SUPPLY | GRAY | TRA004DR-100S | H30 X W97 X L129 | 100 W |
| | GRAY | TRA004DR-150S | H30 X W97 X L159 | 150 W |
| | GRAY | TRA004DR-200S | H30 X W115 X L215 | 200 W |
| | GRAY | TRA004DR-320S | H30 X W115 X L215 | 350 W |

# BASIS

TRA084FC-11SB

— I am a sociable soul, forging connections with a diverse tapestry of individuals, orchestrating the convergence of kindred spirits, and infusing every gathering with an effervescent radiance that leaves an indelible mark. With my touch, merriment finds its zenith in the most splendid and enduring manner.

Adapter for Radity Swivel Light Fixtures



# Basis

EN Metal body. Wide beam angle. LED light source. Soft dispersion.
DE Metallrahmen. Breiter Lichtstreuwinkel. LED-Lichtquelle. Weiche Streuung.
IT Corpo in metallo. Ampio angolo di diffusione. Sorgente luminosa LED. Diffusione morbida.
FR Corps métallique. Grand angle de diffusion. Source de lumière LED. Dissémination douce.

B W

NEW LED IP20 CRI >90

LEDS SANAN

## CHOOSE YOUR COLOR TEMPERATURE

3K 4K

WARM / DAY

## CHOOSE POWER AND SIZE

6W × 116 / 12W × 222 / 16W × 330

116

222

330

| | | | |
|---|---|---|---|
| TRACK ADAPTOR | BLACK | TRA084FC-11SB | H52 X W25 X L115 |
| | WHITE | TRA084FC-11SW | H52 X W25 X L115 |
| TRACK ADAPTOR | BLACK | TRA084FC-11LB | H52 X W25 X L222 |
| | WHITE | TRA084FC-11LW | H52 X W25 X L222 |

TR080-1-12W3K-B

CRI>90

*High color rendering index allows you to maximize the interior colors.

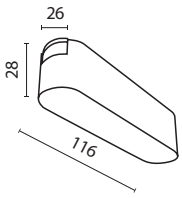
# Basis

EN Metal body. Wide beam angle. LED light source. Soft dispersion.
DE Metallrahmen. Breiter Lichtstreuwinkel. LED-Lichtquelle. Weiche Streuung.
IT Corpo in metallo. Ampio angolo di diffusione. Sorgente luminosa LED. Diffusione morbida.
FR Corps métallique. Grand angle de diffusion. Source de lumière LED. Dissémination douce.

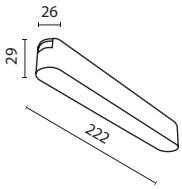
B W

NEW LED IP20 CRI >90

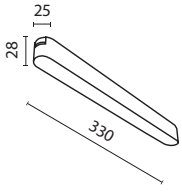
LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR080-1-6W3K-B | 6W | 350 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR080-1-6W3K-W | 6W | 450 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR080-1-6W4K-B | 6W | 350 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR080-1-6W4K-W | 6W | 500 LM | NO | IP 20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR080-1-12W3K-B | 12 W | 700 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR080-1-12W3K-W | 12 W | 950 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR080-1-12W4K-B | 12 W | 850 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR080-1-12W4K-W | 12 W | 1000 LM | NO | IP 20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR080-1-18W3K-B | 16 W | 900 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR080-1-18W3K-W | 16 W | 1150 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR080-1-18W4K-B | 16 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR080-1-18W4K-W | 16 W | 1200 LM | NO | IP 20 |

# POINTS

TR082-1-12W4K-M-B

— I hold a profound affinity for moments that envelop the atmosphere in a gossamer veil of subtlety, moments where the minutiae remain indistinct, yet perceptible by the discerning eye. The enigma of how the visual tableau coalesces fosters an enduring fascination—an enthralling spectacle of pure luminal sorcery.

Points Light Fixture with Concealed Light Source and Lensed Optics

# Points

EN Metal body. Hidden LED light source. Focusing optics for key-light.
DE Metallrahmen. Versteckte LED-Lichtquelle. Konzentrierende Optik für gerichtete Beleuchtung.
IT Corpo in metallo. Sorgente luminosa a LED nascosta. Ottica concentrante per illuminazione direzionale.
FR Corps métallique. Source de lumière LED dissimulée. Optique concentrée pour un éclairage orienté.

B W

NEW LED IP20 CRI >90

LEDS SANAN

## CHOOSE YOUR COLOR TEMPERATURE

3K 4K

WARM / DAY

## CHOOSE POWER AND SIZE

6W × 116 / 12W × 222 / 16W × 330

116

222

330

TR082-1-12W3K-M-B

CRI>90

*High color rendering index allows you to maximize the interior colors.

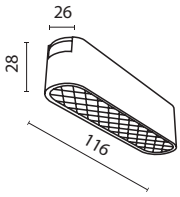
# Points

EN Metal body. Hidden LED light source. Focusing optics for key-light.
DE Metallrahmen. Versteckte LED-Lichtquelle. Konzentrierende Optik für gerichtete Beleuchtung.
IT Corpo in metallo. Sorgente luminosa a LED nascosta. Ottica concentrante per illuminazione direzionale.
FR Corps métallique. Source de lumière LED dissimulée. Optique concentrée pour un éclairage orienté.

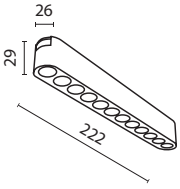
B W

NEW LED IP20 CRI >90

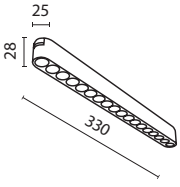
LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | ■ BLACK | TR082-1-6W3K-M-B | 6 W | 600 LM | NO | IP 20 |
| | 3K WARM | □ WHITE | TR082-1-6W3K-M-W | 6 W | 600 LM | NO | IP 20 |
| | 4K DAY | ■ BLACK | TR082-1-6W4K-M-B | 6 W | 700 LM | NO | IP 20 |
| | 4K DAY | □ WHITE | TR082-1-6W4K-M-W | 6 W | 700 LM | NO | IP 20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | TR082-1-12W3K-M-B | 12 W | 1200 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR082-1-12W3K-M-W | 12 W | 1300 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR082-1-12W4K-M-B | 12 W | 1400 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR082-1-12W4K-M-W | 12 W | 1400 LM | NO | IP 20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | TR082-1-18W3K-M-B | 16 W | 1800 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR082-1-18W3K-M-W | 16 W | 1800 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR082-1-18W4K-M-B | 16 W | 1850 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR082-1-18W4K-M-W | 16 W | 1850 LM | NO | IP 20 |

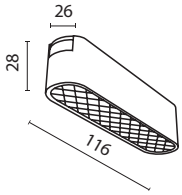
# Basis Grid

EN Metal body. Wide beam angle. LED light source. Soft dispersion.
DE Metallrahmen. Breiter Lichtstreuwinkel. LED-Lichtquelle. Weiche Streuung.
IT Corpo in metallo. Ampio angolo di diffusione. Sorgente luminosa LED. Diffusione morbida.
FR Corps métallique. Grand angle de diffusion. Source de lumière LED. Dissémination douce.

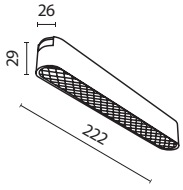
B W

NEW LED IP20 CRI >90

LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 60° | 3K WARM | BLACK | TR084-1-6W3K-B | 6 W | 90 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR084-1-6W3K-W | 6 W | 90 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR084-1-6W4K-B | 6 W | 90 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR084-1-6W4K-W | 6 W | 90 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 60° | 3K WARM | BLACK | TR084-1-12W3K-B | 12 W | 190 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR084-1-12W3K-W | 12 W | 190 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR084-1-12W4K-B | 12 W | 190 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR084-1-12W4K-W | 12 W | 190 LM | NO | IP 20 |

TR084-1-6W3K-B

CRI>90

*High color rendering index allows you to maximize the interior colors.

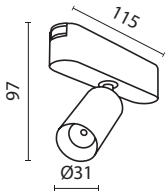
# Focus LED

B W

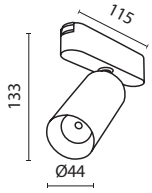
EN Metal body with swivel mechanism. 36° LED light source for perfect accent lighting.
DE Metallrahmen mit einer Schwenkvorrichtung. LED-Lichtquelle mit 36°-Lichtstreuwinkel für eine perfekte Akzentbeleuchtung.
IT Corpo in metallo con meccanismo girevole. Sorgente luminosa LED 36° per una perfetta illuminazione d'accento.
FR Corps métallique avec mécanisme pivotant. Source de lumière LED avec angle de dissémination de 36° pour un éclairage d'accentuation parfait.

NEW LED IP20 CRI >90

LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | TR103-1-5W3K-M-B | 5 W | 400 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR103-1-5W3K-M-W | 5 W | 400 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR103-1-5W4K-M-B | 5 W | 450 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR103-1-5W4K-M-W | 5 W | 450 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | TR103-1-12W3K-M-B | 12 W | 1000 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR103-1-12W3K-M-W | 12 W | 1000 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR103-1-12W4K-M-B | 12 W | 1100 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR103-1-12W4K-M-W | 12 W | 1100 LM | NO | IP 20 |

TR103-1-12W3K-M-B

CRI>90

*High color rendering index allows you to maximize the interior colors.

# UNITY

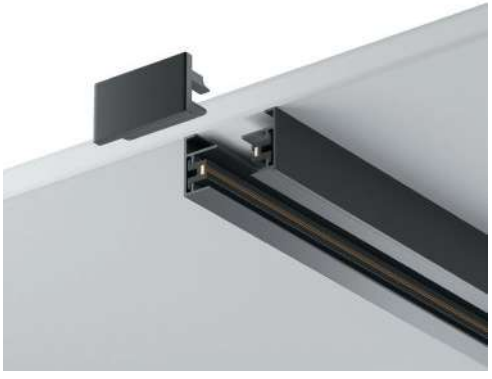
## Single-phase track system

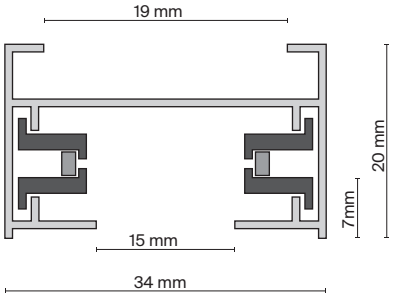
Basic system for unified
lighting scenarios

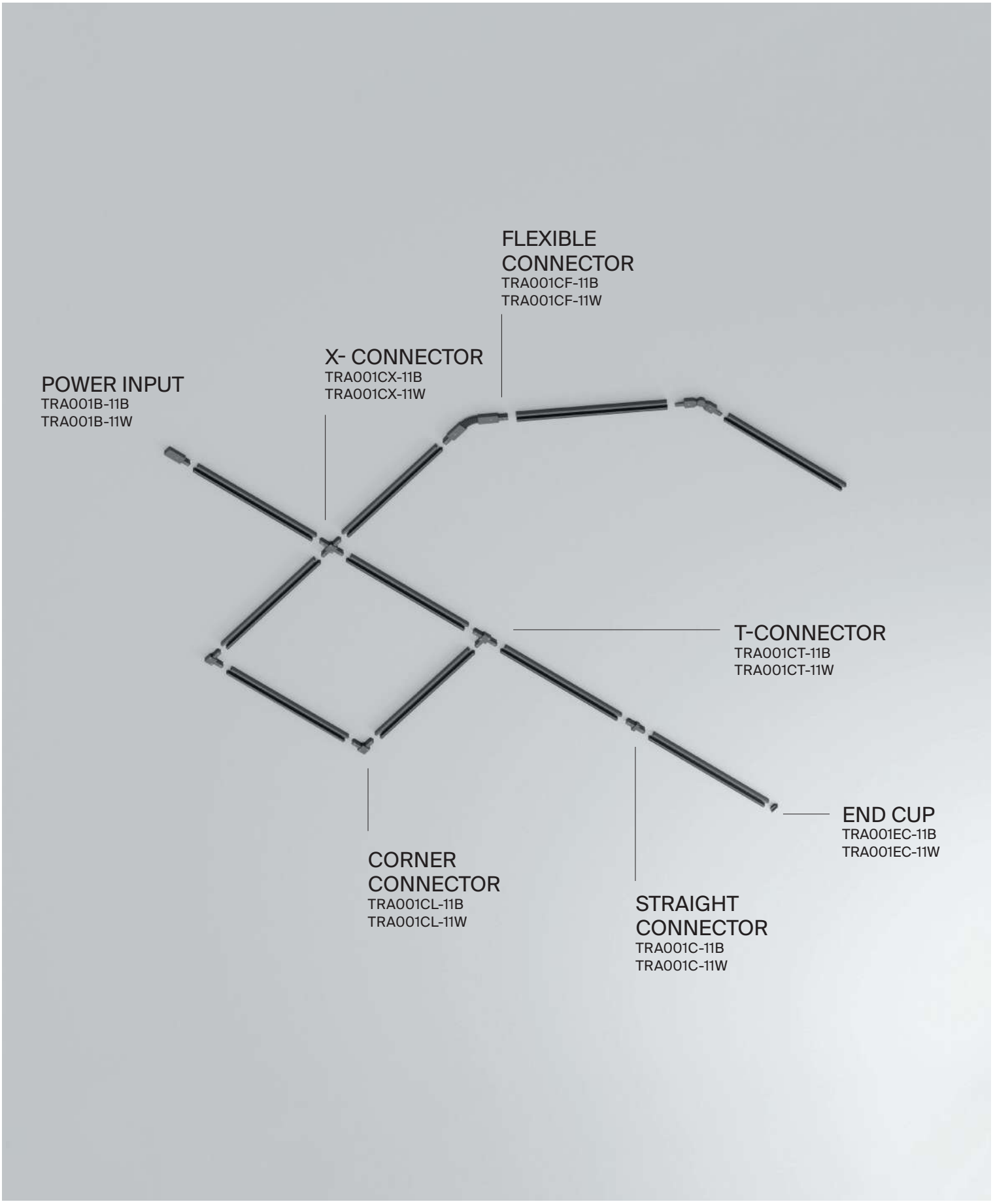
# Elements of a single-phase track system Unity for surface and pendant mounting

B W

| SYSTEM ELEMENT | COLOR | ARTICLE | SIZE |
|---|---|---|---|
| TRACK | ■ BLACK | TRX001-111B | H20 X W34 X L1000 |
| | ■ BLACK | TRX001-112B | H20 X W34 X L2000 |
| | □ WHITE | TRX001-111W | H20 X W34 X L1000 |
| | □ WHITE | TRX001-112W | H20 X W34 X L2000 |
| END CUP | ■ BLACK | TRA001EC-11B | H20 X W34 X L15 |
| | □ WHITE | TRA001EC-11W | H20 X W34 X L15 |








SINGLE-PHASE UNITY TRACK SYSTEM

# Elements of a single-phase track system Unity for surface and pendant mounting

B W

| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| POWER INPUT | ■ BLACK | TRA001B-11B |
| | □ WHITE | TRA001B-11W |
| STRAIGHT CONNECTOR | ■ BLACK | TRA001C-11B |
| | □ WHITE | TRA001C-11W |
| CORNER CONNECTOR | ■ BLACK | TRA001CL-11B |
| | □ WHITE | TRA001CL-11W |
| T-CONNECTOR | ■ BLACK | TRA001CT-11B |
| | □ WHITE | TRA001CT-11W |
| X-CONNECTOR | ■ BLACK | TRA001CX-11B |
| | □ WHITE | TRA001CX-11W |

| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| FLEXIBLE CONNECTOR | ■ BLACK | TRA001CF-11B |
| | □ WHITE | TRA001CF-11W |

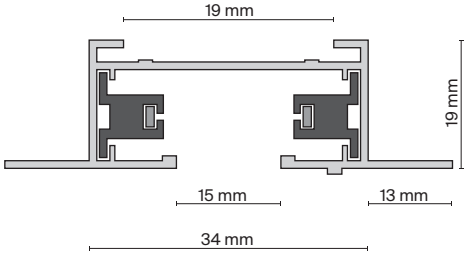
| | | |
|---|---|---|
| SUSPENSION KIT | ■ BLACK | TRA001CW-11B |
| | □ WHITE | TRA001CW-11W |

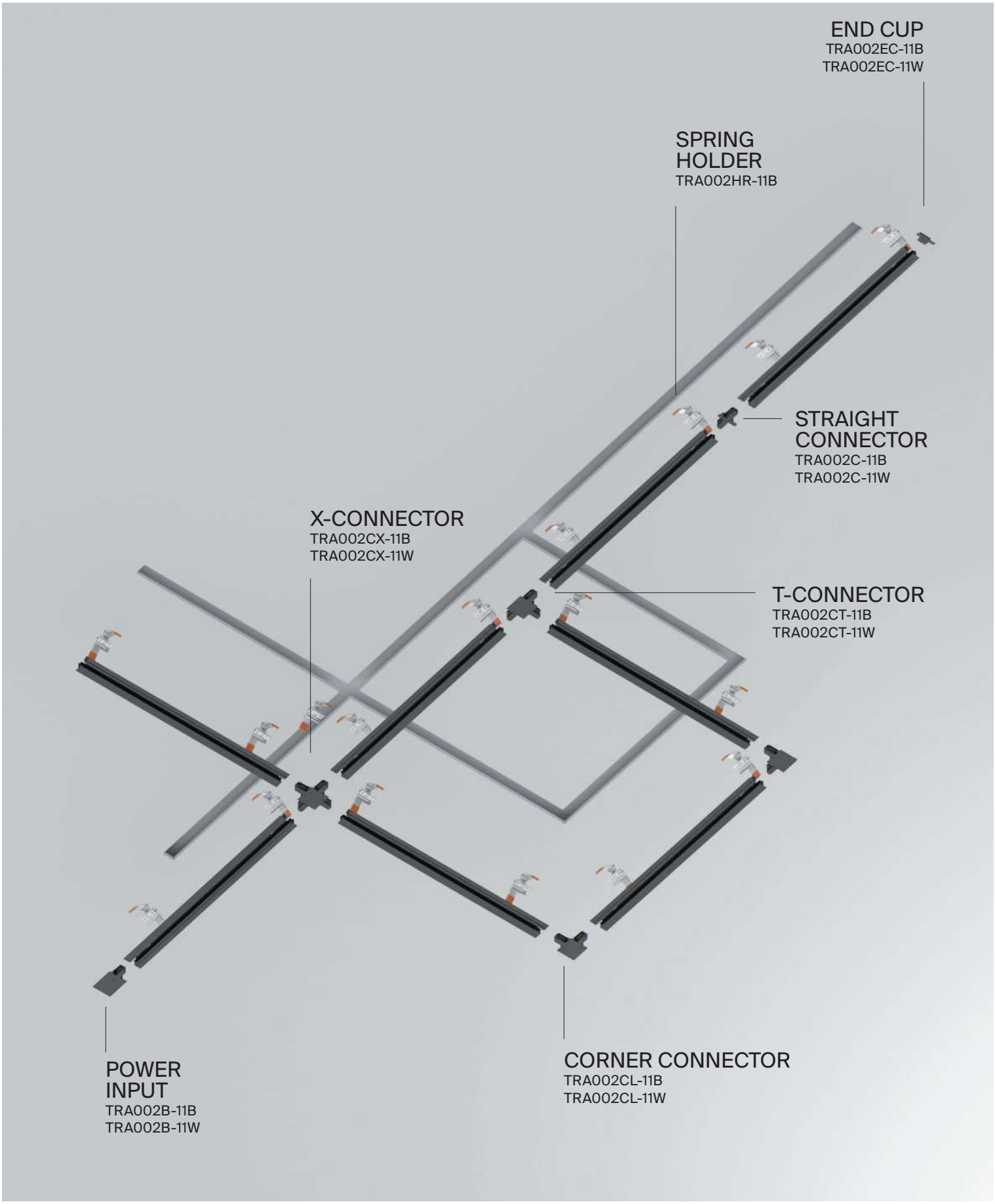
*The distance between the suspended attachments is max. 1 m.
The recommended distance between the lamps is 25 cm.
The maximum permissible load on the surface-mounted track installed using suspended attachments is 10 kg per 1 meter.

# Elements of a single-phase track system Unity for installation

B W

| SYSTEM ELEMENT | COLOR | ARTICLE | SIZE |
|---|---|---|---|
| TRACK | ■ BLACK | TRX004-111B | H20 X W60 X L1000 |
| | ■ BLACK | TRX004-112B | H20 X W60 X L2000 |
| | □ WHITE | TRX004-111W | H20 X W60 X L1000 |
| | □ WHITE | TRX004-112W | H20 X W60 X L2000 |
| END CUP | ■ BLACK | TRA002EC-11B | H20 X W60 X L37 |
| | □ WHITE | TRA002EC-11W | H20 X W60 X L37 |



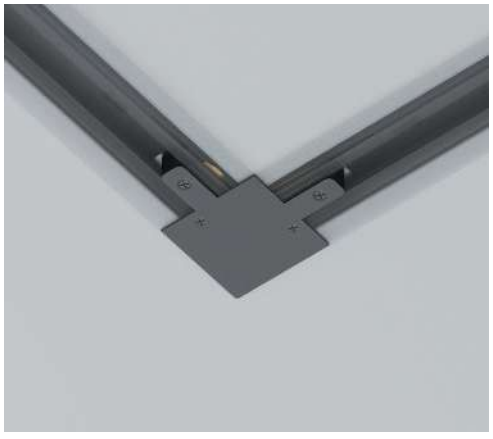


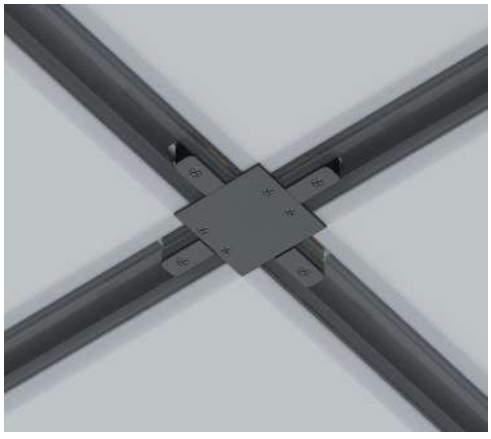

SINGLE-PHASE BUILD-IN UNITY TRACK SYSTEM

# Elements of a single-phase track system Unity for in-built installation

B W

| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| POWER INPUT | ■ BLACK | TRA002B-11B |
| | □ WHITE | TRA002B-11W |
| MEDIUM POWER CONNECTOR | ■ BLACK | TRA001CB-11B |
| | □ WHITE | TRA001CB-11W |
| STRAIGHT CONNECTOR | ■ BLACK | TRA002C-11B |
| | □ WHITE | TRA002C-11W |





| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| CORNER CONNECTOR | ■ BLACK | TRA002CL-11B |
| | □ WHITE | TRA002CL-11W |

| | | |
|---|---|---|
| T-CONNECTOR | ■ BLACK | TRA002CT-11B |
| | □ WHITE | TRA002CT-11W |

| | | |
|---|---|---|
| X-CONNECTOR | ■ BLACK | TRA002CX-11B |
| | □ WHITE | TRA002CX-11W |

| | | |
|---|---|---|
| SPRING HOLDER* | SILVER | TRA002HR-11B |

*The distance between the holders is selected based on the weight of the lamps to be installed.
The weight of the lamps at 1 meter ≤ 5kg - the distance between the holders is 50 cm.
If the weight of lamps 1 m ≤ 10 kgs, the distance between holders should be 30 cm

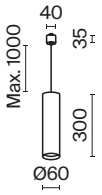
| | | |
|---|---|---|
| TRACK ADAPTER | ■ BLACK | TRA011-1-A-B |
| | □ WHITE | TRA011-1-A-W |

# Focus

EN Metal body. Shades: white, black, gold, graphite, matte and glossy gold. Removable lamp with GU10 base (not included).
DE Metallrahmen. Farbtöne: Weiß, Schwarz, Gold, Graphit, mattes und glänzendes Gold. Auswechselbares Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Tonalità: bianco, nero, oro, grafite, oro opaco e lucido. La sorgente luminosa incassata offre comfort visivo e previene l'abbagliamento. Lampadina di ricambio con attacco GU10 (non inclusa).
FR Corps métallique. Teintes : blanc, noir, doré, graphite, doré mat et brillant. La source de lumière encastrée procure un confort visuel et évite l'effet d'éblouissement. Ampoule amovible à culot GU10 (non comprise dans le lot).

B W

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | TR025-1-GU10-B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | TR025-1-GU10-W | 50 W | IP 20 |

TR025-1-GU10-B

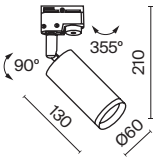
Recessed light source for anti-glare effect.

# Focus

EN Metal body. Shades: white, black, gold, graphite, matte and glossy gold. The recessed light source provides visual comfort and prevents glare effect. Swivel mechanism for adjusting the light flux. Removable lamp with GU10 base (not included).
DE Metallrahmen. Farbtöne: Weiß, Schwarz, Gold, Graphit, mattes und glänzendes Gold. Die versenkte Lichtquelle sorgt für Sehkomfort und verhindert Blendung. Schwenkvorrichtung zur Einstellung des Lichtstroms. Auswechselbares Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Tonalità: bianco, nero, oro, grafite, oro opaco e lucido. La sorgente luminosa incassata offre comfort visivo e previene l'abbagliamento. Meccanismo girevole per la regolazione del flusso luminoso. Lampadina di ricambio con attacco GU10 (non inclusa).
FR Corps métallique. Teintes : blanc, noir, doré, graphite, doré mat et brillant. La source de lumière encastrée procure un confort visuel et évite l'effet d'éblouissement. Mécanisme pivotant pour le réglage de l'orientation de la lumière. Ampoule amovible à culot GU10 (non comprise dans le lot).

B W GF MG

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 X GU10 | BLACK | TR004-1-GU10-B | 50 W | IP 20 |
| | 1 X GU10 | WHITE | TR004-1-GU10-W | 50 W | IP 20 |
| | 1 X GU10 | GRAPHITE | TR004-1-GU10-GF | 50 W | IP 20 |
| | 1 X GU10 | MATTE GOLD | TR004-1-GU10-MG | 50 W | IP 20 |

TR004-1-GU10-B

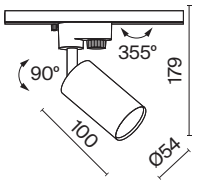
Recessed light source for anti-glare effect.

# Focus Mini

EN Metal body. Removable lamp with GU10 base (not included).
DE Metallrahmen. Auswechselbares Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Lampadina di ricambio con attacco GU10 (non inclusa).
FR Corps métallique. Ampoule amovible à culot GU10 (non comprise dans le lot).

B W

NEW IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 X GU10 | BLACK | TR002-1-GU10-B | 50 W | IP 20 |
| | 1 X GU10 | WHITE | TR002-1-GU10-W | 50 W | IP 20 |

TR004-1-GU10-B

Recessed light source for anti-glare effect.

# Focus Mini

EN Metal body. Removable lamp with GU10 base (not included).
DE Metallrahmen. Auswechselbares Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Lampadina di ricambio con attacco GU10 (non inclusa).
FR Corps métallique. Ampoule amovible à culot GU10 (non comprise dans le lot).

B W

NEW IP20

| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 X GU10 | BLACK | TR008-1-GU10-B | 50 W | IP 20 |
| | 1 X GU10 | WHITE | TR008-1-GU10-W | 50 W | IP 20 |

TR008-1-GU10-B

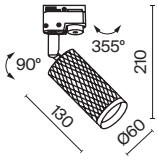
Recessed light source for anti-glare effect.

# Focus Design

EN Metal body with textured pattern. The recessed light source provides visual comfort and prevents glare effect. Swivel mechanism to adjust the light direction. Removable lamp with GU10 base (not included).
DE Metallrahmen mit strukturiertem Muster. Die versenkte Lichtquelle sorgt für Sehkomfort und verhindert Blendung. Schwenkvorrichtung zur Einstellung des Lichtstroms. Auswechselbares Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in metallo con motivo strutturato. La sorgente luminosa incassata offre comfort visivo e previene l'abbagliamento. Meccanismo girevole per regolare la direzione della luce. Lampadina di ricambio con attacco GU10 (non inclusa).
FR Cops en métal avec motif texturé. La source de lumière encastrée procure un confort visuel et évite l'effet d'éblouissement. Mécanisme pivotant pour le réglage de l'orientation de la lumière. Ampoule amovible à culot GU10 (non comprise dans le lot).

B W G

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | TR011-1-GU10-B | 10 W | IP 20 |
| | 1 x GU10 | WHITE | TR011-1-GU10-W | 10 W | IP 20 |
| | 1 x GU10 | GOLD | TR011-1-GU10-G | 10 W | IP 20 |

TR011-1-GU10-B TR011-1-GU10-W TR011-1-GU10-G

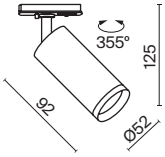
Recessed light source for anti-glare effect.

# Focus S

EN Metal body. Swivel mechanism for 355° horizontal and 90° vertical light adjustment. Flat, invisible bus bar mounting adapter. The recessed light source provides visual comfort and prevents glare effect. Removable lamp with GU10 base (not included).
DE Metallrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms um 355° horizontal und 90° vertikal. Flacher, unauffälliger Adapter zur Sammelschienen-Befestigung. Die versenkte Lichtquelle sorgt für Sehkomfort und verhindert Blendung. Auswechselbares Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Meccanismo girevole per la regolazione della luce a 355° in orizzontale e 90° in verticale. Adattatore di montaggio per sbarre piatto e poco appariscente. La sorgente luminosa incassata offre comfort visivo e previene l'abbagliamento. Lampadina di ricambio con attacco GU10 (non inclusa).
FR Corps métallique. Mécanisme pivotant pour un réglage du flux lumineux à 355° sur le plan horizontal et à 90° sur le plan vertical. Adaptateur plat et discret de fixation sur rail. La source de lumière encastrée procure un confort visuel et évite l'effet d'éblouissement. Ampoule amovible à culot GU10 (non comprise dans le lot).

B W

IP20



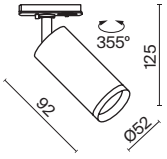
| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | TR020-1-GU10-B | 10 W | IP 20 |
| | 1 x GU10 | WHITE | TR020-1-GU10-W | 10 W | IP 20 |

TR020-1-GU10-B TR020-1-GU10-W

Recessed light source for anti-glare effect.

# Focus S

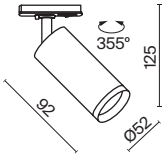
| S | G | GF | MG |
|---|---|---|---|
| W | W | W | W |



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 X GU10 | SILVER / WHITE | TR020-1-U-GU10-WS | 10 W | IP 20 |
| | 1 X GU10 | GOLG / WHITE | TR020-1-U-GU10-WG | 10 W | IP 20 |
| | 1 X GU10 | GRAPHITE / WHITE | TR020-1-U-GU10-WGF | 10 W | IP 20 |
| | 1 X GU10 | MATTE GOLD / WHITE | TR020-1-U-GU10-WMG | 10 W | IP 20 |

# Focus S

| S | G | GF | MG |
|---|---|---|---|
| B | B | B | B |



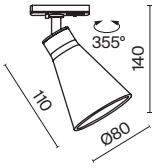
| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 X GU10 | SILVER / BLACK | TR020-1-U-GU10-BS | 10 W | IP 20 |
| | 1 X GU10 | GOLD / BLACK | TR020-1-U-GU10-BG | 10 W | IP 20 |
| | 1 X GU10 | GRAPHITE / BLACK | TR020-1-U-GU10-BGF | 10 W | IP 20 |
| | 1 X GU10 | MATTE GOLD / BLACK | TR020-1-U-GU10-BMG | 10 W | IP 20 |

# Virar

EN Metal body. Swivel mechanism to adjust the light direction. The recessed light source, a lamp with GU10 base (not included), provides visual comfort and prevents glare effect.
DE Metallrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. Die versenkte Lichtquelle — Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten) — sorgt für Sehkomfort und verhindert Blendung.
IT Corpo in metallo. Meccanismo girevole per regolare la direzione della luce. La sorgente luminosa incassata - una lampadina GU10 (non inclusa) - offre comfort visivo e previene l'abbagliamento.
FR Corps en métal. Mécanisme pivotant pour le réglage de l'orientation de la lumière. La source de lumière encastrée – ampoule à culot GU10 (non comprise dans le lot) – procure un confort visuel et évite l'effet d'éblouissement.

B W MG

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | TR022-1-GU10-B | 10 W | IP 20 |
| | 1 x GU10 | WHITE | TR022-1-GU10-W | 10 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | TR022-1-GU10-MG | 10 W | IP 20 |

TR022-1-GU10-MG

Recessed light source for anti-glare effect.

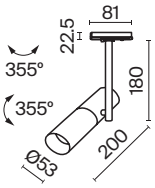
Adjustment of the direction of the light flux 355° in the horizontal plane and 90° in the vertical plane.

# Elti

EN Metal body. Swivel mechanism to adjust the light direction. The recessed light source, a lamp with GU10 base (not included), provides visual comfort and prevents glare effect.
DE Metallrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. Die versenkte Lichtquelle — Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten) — sorgt für Sehkomfort und verhindert Blendung.
IT Corpo in metallo. Meccanismo girevole per regolare la direzione della luce. La sorgente luminosa incassata - una lampadina GU10 (non inclusa) - offre comfort visivo e previene l'abbagliamento.
FR Corps en métal. Mécanisme pivotant pour le réglage de l'orientation de la lumière. La source de lumière encastrée – ampoule à culot GU10 (non comprise dans le lot) – procure un confort visuel et évite l'effet d'éblouissement.

B W G B

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | TR005-1-GU10-B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | TR005-1-GU10-W | 50 W | IP 20 |
| | 1 x GU10 | BLACK / GOLD | TR005-1-GU10-BG | 50 W | IP 20 |

TR005-1-GU10-B

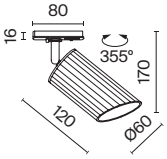
Decorative body with recessed light source for anti-glare effect.

# Lipari

EN Metal body with a corrugated texture, asymmetrical cut. Swivel mechanism. The recessed light source, a lamp with GU10 base (not included), provides visual comfort and prevents glare effect.
DE Metallrahmen mit geriffelter Textur, asymmetrischer Schnitt. Schwenkvorrichtung. Die versenkte Lichtquelle — Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten) — sorgt für Sehkomfort und verhindert Blendung.
IT Corpo in metallo con trama ondulata, taglio asimmetrico. Meccanismo girevole. La sorgente luminosa incassata - una lampadina GU10 (non inclusa) - offre comfort visivo e previene l'abbagliamento.
FR Corps métallique avec motif texturé, coupe asymétrique. Mécanisme pivotant. La source de lumière encastrée – ampoule à culot GU10 (non comprise dans le lot) – procure un confort visuel et évite l'effet d'éblouissement.

B W

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | TR087-1-GU10-B | 35 W | IP 20 |
| | 1 x GU10 | WHITE | TR087-1-GU10-W | 35 W | IP 20 |

TR087-1-GU10-B

Decorative polygonal texture of the body in combination with a beveled accent light source border.

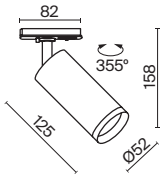
# Focus LED

EN Metal body. The LED light source is recessed into the body. The lens provides a bright key-light. Low UGR level (no blinding). High color rendering index. Swivel mechanism.
DE Metallrahmen. Die im Rahmen versenkte LED-Lichtquelle. Die Linse liefert helles gerichtetes Licht. Niedrige UGR-Werte (keine Blendung). Hoher Farbwiedergabeindex. Schwenkvorrichtung.
IT Corpo in metallo. La sorgente luminosa a LED è incassata nel corpo. La lente fornisce una luce direzionale brillante. Basso UGR (non abbaglia). Alto indice di resa cromatica. Meccanismo girevole.
FR Corps métallique. Source de lumière LED encastrée. La lentille assure une orientation nette de la lumière. Faible taux d'éblouissement UGR (n'éblouit pas). Fort indice de rendu de couleur. Mécanisme pivotant.

B W BS

LED IP20 CRI >90 UGR <15

LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 50° | 3K WARM | BLACK | TR021-1-12B3K | 12 W | 900 LM | NO | IP 20 |
| | 3K WARM | BLACK | TR021-1-12B3K-W-B | 12 W | 900 LM | NO | IP 20 |
| | 3K WARM | BLACK | TR021-1-12B3K-W-D-B | 12 W | 900 LM | TRIAC | IP 20 |
| | 4K DAY | BLACK | TR021-1-12B4K | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR021-1-12B4K-W-B | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR021-1-12B4K-W-D-B | 12 W | 900 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | TR021-1-12W3K | 12 W | 900 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR021-1-12W3K-W-D-W | 12 W | 900 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | TR021-1-12W3K-W-W | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR021-1-12W4K | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR021-1-12W4K-W-W | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR021-1-12W4K-W-D-W | 12 W | 900 LM | TRIAC | IP 20 |
| | 3K WARM | BRASS | TR021-1-12W3K-W-BBS | 12 W | 900 LM | NO | IP 20 |

TR021-1-12B3K-W-B

Compatible with lenses and anti-glare filters (p. 167).

CRI>90

*High color rendering index allows you to maximize the interior colors.

Ultra-low Unified Glare Rating. The lamp is suitable for use in reading nooks and relaxing areas.

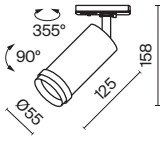
# Focus ZOOM

EN Metal body. The LED light source is recessed into the body. The lens provides a bright key-light. Low UGR level (no blinding). High color rendering index. Swivel mechanism.
DE Metallrahmen. Die im Rahmen versenkte LED-Lichtquelle. Die Linse liefert helles gerichtetes Licht. Niedrige UGR-Werte (keine Blendung). Hoher Farbwiedergabeindex. Schwenkvorrichtung.
IT Corpo in metallo. La sorgente luminosa a LED è incassata nel corpo. La lente fornisce una luce direzionale brillante. Basso UGR (non abbaglia). Alto indice di resa cromatica. Meccanismo girevole.
FR Corps métallique. Source de lumière LED encastrée. La lentille assure une orientation nette de la lumière. Faible taux d'éblouissement UGR (n'éblouit pas). Fort indice de rendu de couleur. Mécanisme pivotant.

B W

LED IP20 CRI >90

LEDS EPISTAR EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT-WIDE** 15-50° | 3K WARM | BLACK | TR021-1-12B3K-Z-B | 12 W | 900 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR021-1-12B3K-Z-W | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR021-1-124K-Z-B | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR021-1-12B4K-Z-W | 12 W | 900 LM | NO | IP 20 |
| | 3K WARM | BLACK | TR021-1-12B3K-Z-D-B | 12 W | 900 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | TR021-1-12B3K-Z-D-W | 12 W | 900 LM | TRIAC | IP 20 |
| | 4K DAY | BLACK | TR021-1-12B3K-Z-D-B | 12 W | 900 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | TR021-1-12B3K-Z-D-W | 12 W | 900 LM | TRIAC | IP 20 |

TR021-1-12B3K-Z-B

Ultra-low Unified Glare Rating. The luminaire is suitable for use in reading nooks and relaxing areas.

CRI>90

*High color rendering index allows you to maximize the interior colors.

15° - 50° Beam angle adjustment.

# Focus LED lenses and filters

EN Replaceable lens to adjust the beam angle (15°, 24°, 36° and 50°).
DE Auswechselbare Linse zur Einstellung des Streuwinkels (15°, 24°, 36° und 50°).
IT Lente intercambiabile per regolare l'angolo di diffusione (15°, 24°, 36° e 50°).
FR Lentille amovible pour le réglage de l'angle de diffusion (sur 15°, 24°, 36° et 50°).

## Set of professional accessories and optics for light design

### LENSES

| BEAM ANGLE | ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|---|
| **SUPER SPOT** | LENSD38-15 | 43 MM | TR021-1-12B3K-W-B<br>TR021-1-12B3K-W-D-B<br>TR021-1-12B4K-W-B<br>TR021-1-12B4K-W-D-B<br>TR021-1-12W3K-W-BS<br>TR021-1-12W3K-W-D-W<br>TR021-1-12W3K-W-W<br>TR021-1-12W4K-W-BS<br>TR021-1-12W4K-W-D-W<br>TR021-1-12W4K-W-W |
| **SPOT** | LENSD38-24 | 43 MM | |
| **MEDIUM** | LENSD38-36 | 43 MM | |

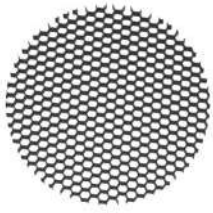
### WHITE RING

| ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|
| RINGLACR-12-W | 50 MM | TR021-1-12B3K-W-B<br>TR021-1-12B3K-W-D-B<br>TR021-1-12B4K-W-B<br>TR021-1-12B4K-W-D-B<br>TR021-1-12W3K-W-BS<br>TR021-1-12W3K-W-D-W<br>TR021-1-12W3K-W-W<br>TR021-1-12W4K-W-BS<br>TR021-1-12W4K-W-D-W<br>TR021-1-12W4K-W-W |

Allows creating a combination of White/White, Black / White.

### ANTI-DAZZLE FILTERS

| ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|
| HONEYCOMB-D38 | 42 MM | TR021-1-12B3K-W-B<br>TR021-1-12B3K-W-D-B<br>TR021-1-12B4K-W-B<br>TR021-1-12B4K-W-D-B<br>TR021-1-12W3K-W-BS<br>TR021-1-12W3K-W-D-W<br>TR021-1-12W3K-W-W<br>TR021-1-12W4K-W-BS<br>TR021-1-12W4K-W-D-W<br>TR021-1-12W4K-W-W |



To install a new lens in the FOCUS LED luminaire, unscrew the trim, replace the lens with a new one and screw the trim ring back.

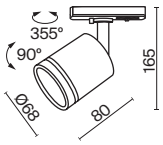
To install an anti-glare filter in a FOCUS LED luminaire, unscrew the trim, install a light filter into it and screw the trim ring back.

# Orlo

EN Metal body. The recessed LED light source is hidden under an opal diffuser. Wide beam angle is 120°. High color rendering index. Swivel mechanism.
DE Metallrahmen. Die versenkte LED-Lichtquelle ist unter einem opalen Diffusor verborgen. Breiter Lichtstreuwinkel 120°. Hoher Farbwiedergabeindex. Schwenkvorrichtung.
IT Corpo in metallo. La sorgente luminosa LED ad incasso è nascosta sotto un diffusore opalino. Ampio angolo di diffusione 120°. Alto indice di resa cromatica. Meccanismo girevole.
FR Corps métallique. Source de lumière LED encastrée dissimulée sous un diffuseur opale. Grand angle de diffusion de 120°. Fort indice de rendu de couleur. Mécanisme pivotant.

B W

LED IP20 CRI >90



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR085-1-5W3K-B | 5 W | 200 LM | NO | IP20 |
| | 3K WARM | WHITE | TR085-1-5W3K-W | 5 W | 200 LM | NO | IP20 |
| | 4K DAY | BLACK | TR085-1-5W4K-B | 5 W | 200 LM | NO | IP20 |
| | 4K DAY | WHITE | TR085-1-5W4K-W | 5 W | 300 LM | NO | IP20 |

TR085-1-5W3K-B

CRI>90

*High color rendering index allows you to maximize the interior colors.

Recessed light source for anti-glare effect.

# Vuoro

EN Metal body. The light source is LED module. Swivel mechanism. Highcolor rendering index and low glare effect.
DE Metallrahmen. Die Lichtquelle ist ein LED-Modul. Schwenkvorrichtung. Hoher Farbwiedergabeindex und niedrige Blendwirkung.
IT Corpo in metallo. La sorgente luminosa è un modulo LED. Meccanismo girevole. Alto indice di resa cromatica e basso abbagliamento.
FR Corps métallique. Source de lumière: module LED. Mécanisme pivotant. Fort indice de rendu de couleur et faible taux d'éblouissement.

B W

NEW LED IP20 UGR <19 CRI >90

LEDS SANAN

## CHOOSE A COLOR

BLACK / WHITE

## CHOOSE YOUR COLOR TEMPERATURE

3K 4K

WARM / DAY

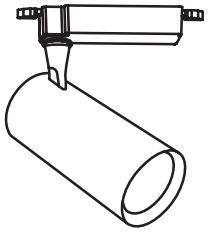
## CHOOSE POWER AND SIZE

6W × ∅58 / 10W × ∅78 / 15W × ∅89 / 26W × ∅89 / 36W × ∅78

⌀58

⌀78

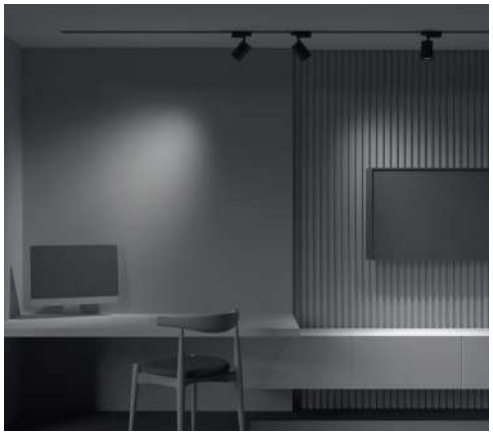
⌀89

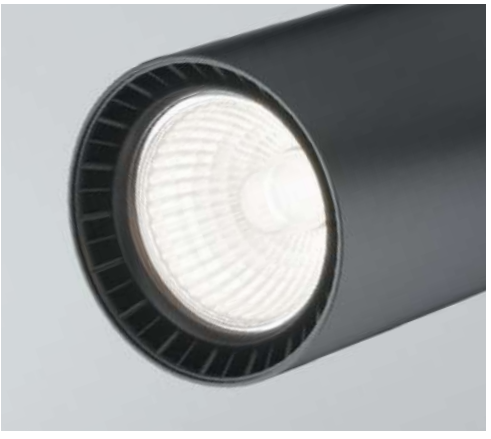


TR003-1-6W3K-S-B

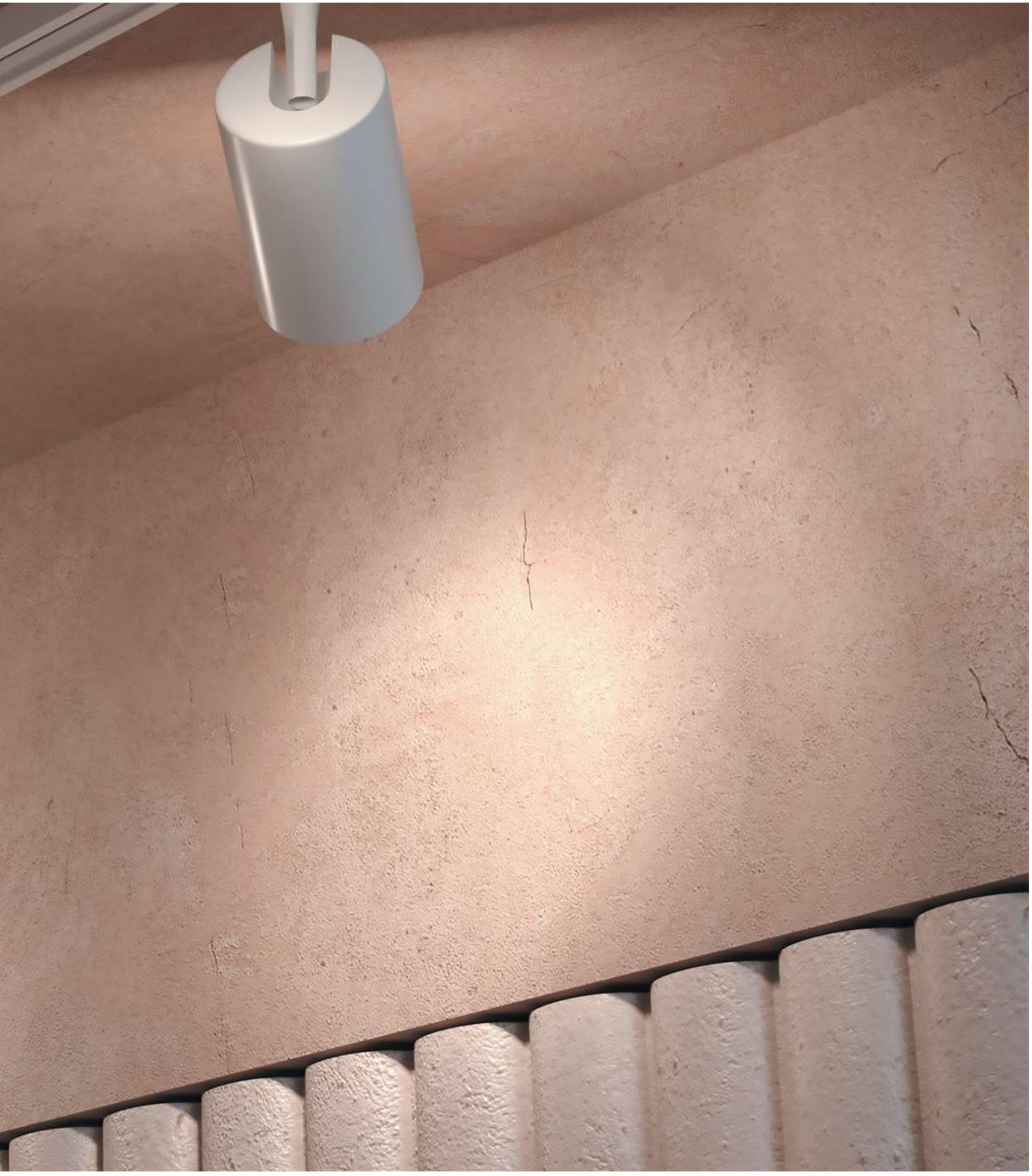
CRI>90 *High color rendering index allows you to maximize the interior colors.

Adjustment of the direction of the light flux 360° in the horizontal plane and 90° in the vertical plane.





UGR<19 *Recommended for reading, writing, working at a computer, training, relaxing, studying.



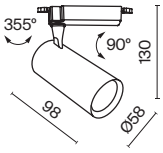
# Vuoro

EN Metal body. The light source is LED module. Swivel mechanism. Highcolor rendering index and low glare effect.
DE Metallrahmen. Die Lichtquelle ist ein LED-Modul. Schwenkvorrichtung. Hoher Farbwiedergabeindex und niedrige Blendwirkung.
IT Corpo in metallo. La sorgente luminosa è un modulo LED. Meccanismo girevole. Alto indice di resa cromatica e basso abbagliamento.
FR Corps métallique. Source de lumière: module LED. Mécanisme pivotant. Fort indice de rendu de couleur et faible taux d'éblouissement.

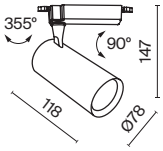
B W

NEW LED IP20 UGR <19 CRI >90

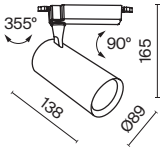
LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR003-1-6W3K-S-B | 6 W | 450 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR003-1-6W3K-S-W | 6 W | 450 LM | NO | IP 20 |
| | 3K WARM | BLACK | TR003-1-6W3K-B | 6 W | 450 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR003-1-6W3K-W | 6 W | 450 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR003-1-6W4K-S-B | 6 W | 500 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR003-1-6W4K-S-W | 6 W | 500 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** | 3K WARM | ■ BLACK | TR003-1-10W3K-S-B | 10 W | 850 LM | NO | IP 20 |
| | 3K WARM | □ WHITE | TR003-1-10W3K-S-W | 10 W | 850 LM | NO | IP 20 |
| | 4K DAY | ■ BLACK | TR003-1-10W4K-S-B | 10 W | 900 LM | NO | IP 20 |
| | 4K DAY | □ WHITE | TR003-1-10W4K-S-W | 10 W | 900 LM | NO | IP 20 |
| | 3K WARM | ■ BLACK | TR003-1-12W3K-B | 10 W | 900 LM | NO | IP 20 |
| | 3K WARM | □ WHITE | TR003-1-12W3K-W | 10 W | 900 LM | NO | IP 20 |
| | 4K DAY | ■ BLACK | TR003-1-12W4K-B | 10 W | 900 LM | NO | IP 20 |
| | 4K DAY | □ WHITE | TR003-1-12W4K-W | 10 W | 900 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** | 3K WARM | ■ BLACK | TR003-1-15W3K-S-B | 15 W | 1600 LM | NO | IP 20 |
| | 3K WARM | □ WHITE | TR003-1-15W3K-S-W | 15 W | 1600 LM | NO | IP 20 |
| | 4K DAY | ■ BLACK | TR003-1-15W4K-S-B | 15 W | 1600 LM | NO | IP 20 |
| | 4K DAY | □ WHITE | TR003-1-15W4K-S-W | 15 W | 1600 LM | NO | IP 20 |
| | 3K WARM | ■ BLACK | TR003-1-17W3K-B | 15 W | 1300 LM | NO | IP 20 |
| | 4K DAY | ■ BLACK | TR003-1-17W4K-B | 15 W | 1400 LM | NO | IP 20 |

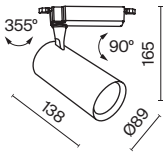
# Vuoro

EN Metal body. The light source is LED module. Swivel mechanism. Highcolor rendering index and low glare effect.
DE Metallrahmen. Die Lichtquelle ist ein LED-Modul. Schwenkvorrichtung. Hoher Farbwiedergabeindex und niedrige Blendwirkung.
IT Corpo in metallo. La sorgente luminosa è un modulo LED. Meccanismo girevole. Alto indice di resa cromatica e basso abbagliamento.
FR Corps métallique. Source de lumière: module LED. Mécanisme pivotant. Fort indice de rendu de couleur et faible taux d'éblouissement.

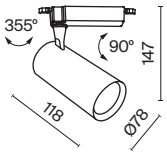
B W

NEW LED IP20 UGR <19 CRI >90

LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR003-1-26W3K-S-B | 26 W | 2700 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR003-1-26W3K-S-W | 26 W | 2700 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR003-1-26W4K-S-B | 26 W | 2800 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR003-1-26W4K-S-W | 26 W | 3000 LM | NO | IP 20 |
| | 3K WARM | BLACK | TR003-1-30W3K-B | 26 W | 2400 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR003-1-30W3K-W | 26 W | 2800 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR003-1-30W4K-B | 26 W | 2400 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR003-1-30W4K-W | 26 W | 2800 LM | NO | IP 20 |



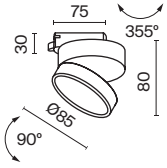
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** | 3K WARM | BLACK | TR003-1-40W3K-B | 36 W | 3200 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR003-1-40W3K-W | 36 W | 3200 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR003-1-40W4K-B | 36 W | 3200 LM | NO | IP 20 |

# Onda

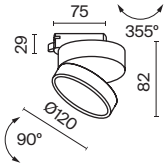
EN Metal body. Swivel mechanism. The LED light source is hidden under an opal diffuser. Wide beam angle is 120°.
DE Metallrahmen. Schwenkvorrichtung. Die LED-Lichtquelle ist unter einem opalen Diffusor verborgen. Breiter Lichtstreuwinkel 120°.
IT Corpo in metallo. Meccanismo girevole. La sorgente luminosa a LED è nascosta sotto un diffusore opalino. Ampio angolo di diffusione 120°.
FR Corps métallique. Mécanisme pivotant. Source de lumière LED dissimulée sous un diffuseur opaque. Grand angle de diffusion de 120°.

B W

LED IP20



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR007-1-12W3K-B | 12 W | 600 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR007-1-12W3K-W | 12 W | 850 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR007-1-12W4K-B | 12 W | 650 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR007-1-12W4K-W | 12 W | 1050 LM | NO | IP 20 |

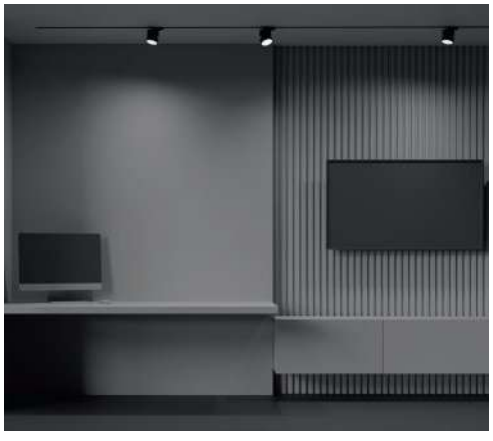


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR007-1-18W3K-B | 18 W | 1100 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR007-1-18W3K-W | 18 W | 1400 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR007-1-18W3K-B4K | 18 W | 1100 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR007-1-18W3K-W4K | 18 W | 1600 LM | NO | IP 20 |

## TR007-1-18W3K-B

Light source with opal diffuser for anti-glare effect.

Adjustment of the direction of the light flux 355° in the horizontal plane and 90° in the vertical plane.



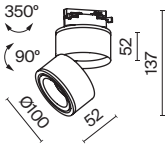
# Yin

EN Metal body. Swivel mechanism. The LED light source. Part of models with Triac dimming. Narrow beam angle for accent lighting is 24°.
DE Metallrahmen. Schwenkvorrichtung. LED-Lichtquelle. Einige Modelle sind Triac-dimmbar. Schmaler Streuwinkel von 24° für Akzentbeleuchtung.
IT Corpo in metallo. Meccanismo girevole. Sorgente luminosa LED. Parte dei modelli dimmerabile con Triac dimmer. Fascio stretto 24° per illuminazione d'accento.
FR Corps métallique. Mécanisme pivotant. Source de lumière LED. Partie des modèles avec variateur Triac. Angle étroit de diffusion (24°) pour un éclairage d'accentuation.

B W

LED IP20 CRI >90

LEDS BRIDGELUX



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR084-1-15W3K-B | 15 W | 1000 LM | NO | IP 20 |
| | 3K WARM | BLACK | TR084-1-15W3K-D-B | 15 W | 950 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | TR084-1-15W3K-W | 15 W | 1100 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR084-1-15W3K-D-W | 15 W | 1050 LM | TRIAC | IP 20 |
| | 4K DAY | BLACK | TR084-1-15W4K-B | 15 W | 1050 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR084-1-15W4K-D-B | 15 W | 1000 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | TR084-1-15W4K-W | 15 W | 1050 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR084-1-15W4K-D-W | 15 W | 1100 LM | TRIAC | IP 20 |

TR084-1-15W3K-B

CRI>90 *High color rendering index allows you to maximize the interior colors.

24° concentrating lens for bright accent lighting.

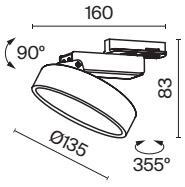
# Zon

EN Metal body. The LED light source is hidden under an opal diffuser. Unique design with movable mount to adjust the light flux. Wide 120° beam angle.
DE Metallrahmen. Die LED-Lichtquelle ist unter einem opalen Diffusor verborgen. Einzigartiges Design mit beweglicher Halterung zur Einstellung des Lichtstroms. Breiter Lichtstreuwinkel 120°.
IT Corpo in metallo. La sorgente luminosa a LED è nascosta sotto un diffusore opalino. Design unico con supporto mobile per regolare il flusso luminoso. Ampio angolo di diffusione pari a 120°.
FR Corps métallique. Source de lumière LED dissimulée sous un diffuseur opaque. Design unique avec fixation mobile pour le réglage du flux lumineux. Grand angle de diffusion de 120°.

B

LED IP20 CRI >80

LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 110° | 3K WARM | BLACK | TR043-1-12W3K-B | 12 W | 1000 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR043-1-12W4K-B | 12 W | 950 LM | NO | IP 20 |

## TR043-1-12W3K-B

Light source with opal diffuser for anti-glare effect.

Adjustment of the direction of the light flux 360° in the horizontal plane and 90° in the vertical plane.

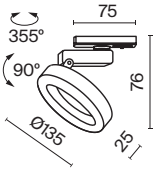
# Rim

EN Metal body. The LED light source is hidden under an opal diffuser. Unique design with movable mount to adjust the light flux. Wide 110° beam angle.
DE Metallrahmen. Die LED-Lichtquelle ist unter einem opalen Diffusor verborgen. Einzigartiges Design mit beweglicher Halterung zur Einstellung des Lichtstroms. Breiter Lichtstreuwinkel 110°.
IT Corpo in metallo. La sorgente luminosa a LED è nascosta sotto un diffusore opalino. Design unico con supporto mobile per regolare il flusso luminoso. Ampio angolo di diffusione pari a 110°.
FR Corps métallique. Source de lumière LED dissimulée sous un diffuseur opaque. Design unique avec fixation mobile pour le réglage du flux lumineux. Grand angle de diffusion de 110°.

B

LED IP20

LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 110° | 3K WARM | BLACK | TR044-1-12W3K-B | 12 W | 630 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR044-1-12W4K-B | 12 W | 630 LM | NO | IP 20 |

TR044-1-12W3K-B

Light source with opal diffuser for anti-glare effect.

Adjustment of the direction of the light flux 355° in the horizontal plane and 90° in the vertical plane.

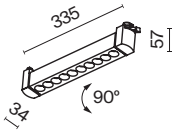
# Points

EN Metal body. Recessed LED light source. Low glare level (UGR<15) and high color rendering index. Swivel mechanism.
DE Metallrahmen. Versenkte LED-Lichtquelle. Niedrige Blendwirkung (UGR<15) und hoher Farbwiedergabeindex. Schwenkvorrichtung.
IT Corpo in metallo. Sorgente luminosa LED da incasso. Abbagliamento ridotto (UGR<15) e indice di resa cromatica elevato. Meccanismo girevole.
FR Corps métallique. Source de lumière LED encastrée. Faible taux d'éblouissement (UGR <15) et fort indice de rendu de couleur. Mécanisme pivotant.

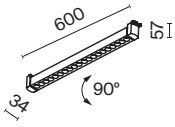
B W

LED IP20 CRI >90

LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | WHITE | TR010-1-10W3K-M-W | 10 W | 750 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR010-1-10W4K-M-B | 10 W | 650 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR010-1-10W4K-M-W | 10 W | 750 LM | NO | IP 20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | WHITE | TR010-1-20W3K-M-W | 20 W | 1500 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR010-1-20W4K-M-B | 20 W | 1150 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR010-1-20W4K-M-W | 20 W | 1500 LM | NO | IP 20 |

TR010-1-10W4K-M-B

CRI>90

*High color rendering index allows you to maximize the interior colors.

Recessed lens for «invisible source» light effect.

Ultra-low Unified Glare Rating. The luminaire is suitable for use in reading nooks and relaxing areas.

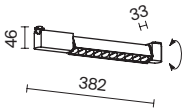
# Points Rot

EN Aluminium and plastic fittings. Colors: black, white. LED light source. Color temperature: 3000K and 4000K. The lamps of the Points Rot family attract with their modern design and functionality. Lamps with a rotary mechanism allow to direct light in the interior.
DE Material der Beschläge - Aluminium und Kunststoff, Farben - Schwarz, Weiß. LED-Lichtquelle. Farbtemperatur 3000K und 4000K. Die Leuchten der Points-Rot-Familie bestechen durch ihr modernes Design und ihre Funktionalität. Leuchten mit einem Drehmechanismus ermöglichen es, das Licht in den Innenraum zu richten.
IT Il materiale della armatura è di alluminio e della material plastica, i colori sono nero, bianco. La sorgente luminosa a LED. La temperatura di colore e' da 3000K a 4000K.
Le lampade della famiglia Points Rot attirano l'attenzione con il loro design moderno e la loro funzionalità. Forma il Suo spazio dell' illuminazione creando il suo design personale.
FR Matériau de l'armature - aluminium et plastique, couleurs - noir, blanc. Source de lumière LED. Température de couleur 3000K et 4000K.
Les luminaires de la famille Points Rot séduisent par leur design moderne et leur fonctionnalité. Les luminaires à mécanisme rotatif permettent de diriger la lumière à l'intérieur.

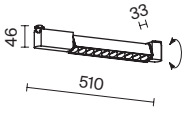
B W

NEW LED IP20 CRI >90

LEDS SMD



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 30° | 3K WARM | BLACK | TR010-1-10W3K-M-B-DE | 10 W | 620 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR010-1-10W3K-M-W-DE | 10 W | 620 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR010-1-10W4K-M-B-DE | 10 W | 760 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR010-1-10W4K-M-W-DE | 10 W | 760 LM | NO | IP 20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 30° | 3K WARM | BLACK | TR010-1-22W3K-M-B-DE | 20 W | 1130 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR010-1-22W3K-M-W-DE | 20 W | 1130 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR010-1-22W4K-M-B-DE | 20 W | 1440 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR010-1-22W4K-M-W-DE | 20 W | 1440 LM | NO | IP 20 |

TR010-1-10W3K-M-B-DE

Rotary mechanism.

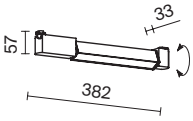
Functional.

# Basis Rot

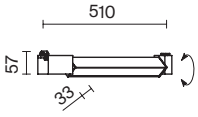
EN Aluminium fittings. The lamps are made in black and white colors. LED light source. Color temperature: 3000K and 4000 K. The lamps of the Basis Rot family attract with their modern design and functionality. Lamps with a rotary mechanism allow to direct light in the interior. Arrange your lighting space creating your personal design.
DE Beschläge aus Aluminium. Die Leuchten sind in Schwarz und Weiß erhältlich. LED-Lichtquelle. Farbtemperatur - 3000K und 4000K. Die Leuchten der Basis-Rot-Familie bestechen durch ihr modernes Design und ihre Funktionalität. Leuchten mit einem Drehmechanismus ermöglichen es, das Licht in den Innenraum zu richten. Gestalten Sie Ihren Beleuchtungsraum nach Ihrem persönlichen Geschmack.
IT L'armatura e' in alluminio. Le lampade sono realizzate in colori bianco e nero. La sorgente luminosa a LED. La temperatura di colore e' 3000 K e 4000 K.
Le lampade della famiglia Basis Rot attirano l'attenzione con il loro design moderno e la loro funzionalità. Le lampade con il meccanismo rotante consentono di dirigere la luce all'interno. Forma il Suo spazio dell' illuminazione creando il suo design personale.
FR Armature en aluminium. Les luminaires sont faits en noir et blanc. Source de lumière LED. Température de couleur 3000 K et 4000 K.
Les luminaires de la famille Basis Rot attirent par leur design moderne et leur fonctionnalité. Les luminaires à mécanisme rotatif permettent de diriger la lumière à l'intérieur. Organisez votre espace d'éclairage en créant votre design personnel.

B W

NEW LED IP20



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 110° | 3K WARM | BLACK | TR104-1-12W3K-B-DE | 12 W | 780 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR104-1-12W3K-W-DE | 12 W | 780 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR104-1-12W4K-B-DE | 12 W | 980 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR104-1-12W4K-W-DE | 12 W | 980 LM | NO | IP 20 |

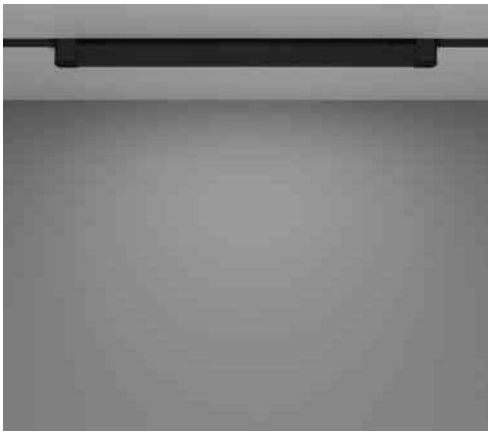


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 110° | 3K WARM | BLACK | TR104-1-24W3K-B-DE | 24 W | 1540 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR104-1-24W3K-W-DE | 24 W | 1540 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR104-1-24W4K-B-DE | 24 W | 1900 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR104-1-24W4K-W-DE | 24 W | 1900 LM | NO | IP 20 |

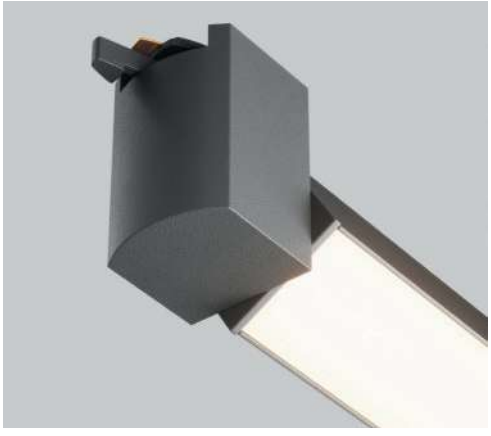
TR104-1-12W3K-B-DE
TR104-1-24W3K-B-DE

CRI>90 *High color rendering index allows you to maximize the interior colors.

Rotary mechanism.



Functionality .

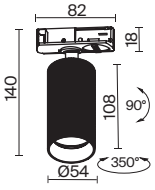


# Artisan

EN Graphic texture. Metal body. A recessed light source provides visual comfort for the eyes. Up-to-date colors: black, white and matte gold. Light source: GU10 lamp (not included). An optional anti-glare grille HoneyComb-D45 ensuring a low glare factor is available for this model.
DE Grafische Textur. Metallrahmen. Die versenkte Lichtquelle schafft visuellen Komfort für die Augen. Aktuelle Farben - Schwarz, Weiß und Mattes Gold. Lichtquelle - ein Leuchtmittel mit einer GU10-Fassung (nicht im Lieferumfang enthalten). Das Blendschutzgitter HoneyComb-D45 kann für diese Modell nachgekauft werden, um einen geringen Blendfaktor zu gewährleisten.
IT La fattura e' grafica. Il corpo di metallo. La sorgente luminosa da incasso a LED crea un comfort visivo per gli occhi. I colori attuali sono nero, bianco ed l'oro opaco. La sorgente luminosa è una lampada GU10 (non inclusa in set completo). A questo modello può acquistare una griglia antiriflesso HoneyComb-D45, che garantisce un basso coefficiente di un abbagliamento dalla luce.
FR Facture graphique. Corps métallique. La source de lumière encastrée crée un confort visuel pour les yeux. Couleurs actuelles - noir, blanc et or mat. Source de lumière - lampe GU10 (non incluse). Vous pouvez acheter une grille anti-éblouissement HoneyComb-D45 pour le modèle, qui assurera un faible facteur d'éblouissement.

B W MG

NEW IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | TR089-1-GU10-BB | 12 W | IP 20 |
| | 1 x GU10 | WHITE | TR089-1-GU10-WW | 12 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | TR089-1-GU10-BMG | 12 W | IP 20 |

## TR089-1-GU10-BB

Graphic texture of the lamp body.
GU10 light source (not included).

Usable with the HoneyComb-D45 anti-glare grille to reduce the glare factor.

## ANTI-DAZZLE FILTERS

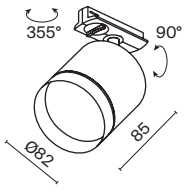
| ARTICLE | DIAMETER |
|---|---|
| HONEYCOMB-D45 | 45 MM |

# Polar

EN Modern design. Metal body. Up-to-date colors: black, white and matte gold. The light source - GX53 lamp (not included) - provides effective lighting of the space.
DE Modernes Design. Metallrahmen. Aktuelle Farben - Schwarz, Weiß und Mattes Gold. Lichtquelle - ein Leuchtmittel mit einer GX53-Fassung (nicht im Lieferumfang enthalten) sorgt für eine wirkungsvolle Raumbeleuchtung.
IT Il design moderno. Corpo e' di metallo. I colori attuali sono nero, bianco ed oro opaco. La sorgente luminosa e' la lampada di GX53 (non inclusa in set completo) fornisce un'illuminazione efficiente dello spazio.
FR Design moderne. Corps en métal. Couleurs actuelles - noir, blanc et or mat. Source de lumière - la lampe GX53 (non incluse) fournit un éclairage efficace de l'espace.

B MG W

NEW IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GX53** | 1 X GX53 | BLACK | TR088-1-GX53-B | 15 W | IP 20 |
| | 1 X GX53 | MATTE GOLD | TR088-1-GX53-MG | 15 W | IP 20 |
| | 1 X GX53 | WHITE | TR088-1-GX53-W | 15 W | IP 20 |

TR088-1-GX53-B

Minimalistic design.

# Three-phase track system

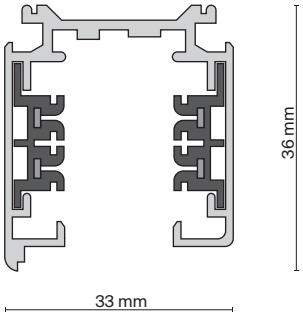
Advanced system for customizing different lighting scenarios

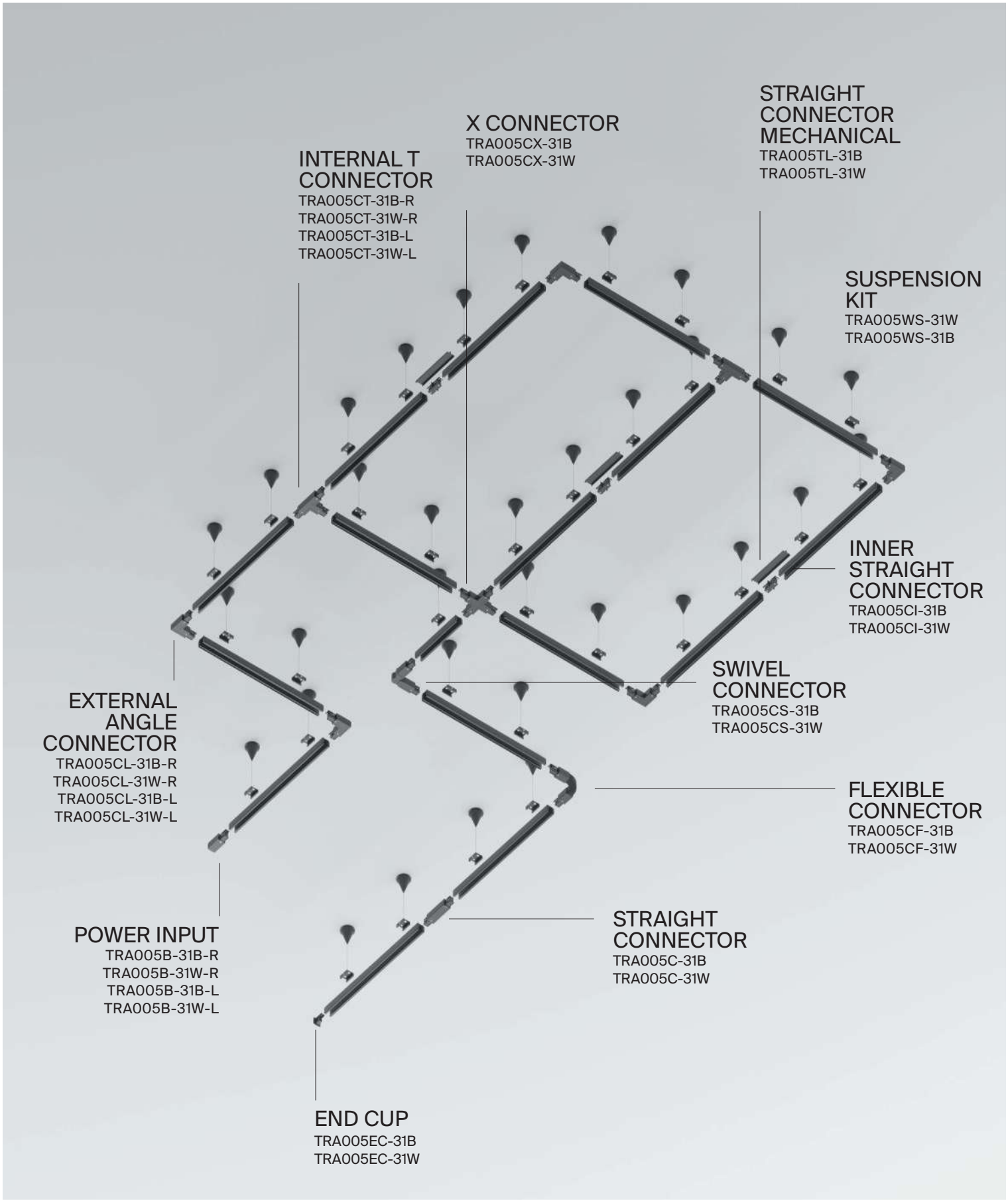
# TRINITY

# Elements of a three-phase track system Trinity for surface and pendant mounting

B W

| SYSTEM ELEMENT | COLOR | ARTICLE | SIZE |
|---|---|---|---|
| TRACK | ■ BLACK | TRX005-311B | H36 X W33 X L1000 |
| | ■ BLACK | TRX005-312B | H36 X W33 X L2000 |
| | □ WHITE | TRX005-311W | H36 X W33 X L1000 |
| | □ WHITE | TRX005-312W | H36 X W33 X L2000 |
| END CUP | ■ BLACK | TRA005EC-31B | |
| PLUGS AND R POWER INPUT INCLUDED INTO THE SET! | □ WHITE | TRA005EC-31W | |






PENDANT / SURFACE 3-PHASE TRINITY TRACK SYSTEM

# Elements of a three-phase track system Trinity for surface and pendant mounting

B W

| | SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|---|
| Power input for a three-phase track (the necessary connector is determined relative to the system grounding pin). | INTERNAL POWER INPUT (RIGHT) | ■ BLACK | TRA005B-31B-R |
| | | ☐ WHITE | TRA005B-31W-R |
| | EXTERNAL POWER INPUT (LEFT) | ■ BLACK | TRA005B-31B-L |
| | | ☐ WHITE | TRA005B-31W-L |
| Straight connector for connecting the three-phase track into the line.. | STRAIGHT CONNECTOR | ■ BLACK | TRA005C-31B |
| | | ☐ WHITE | TRA005C-31W |
| Internal straight connector for a three-phase track. This connector allows installing the track along the perimeter of the room into the tructure of any complexity. | INNER STRAIGHT CONNECTOR | ■ BLACK | TRA005CI-31B |
| | | ☐ WHITE | TRA005CI-31W |
| T-connector for a three-phase track. Direction of connections outside/right or outside/left (the necessary connector is determined relative to the system grounding pin). This connector allows installing the track along the perimeter of the room into the structure of any complexity. | INTERNAL T CONNECTOR (RIGHT) | ■ BLACK | TRA005CT-31B-R |
| | | ☐ WHITE | TRA005CT-31W-R |
| | EXTERNAL T CONNECTOR (LEFT) | ■ BLACK | TRA005CT-31B-L |
| | | ☐ WHITE | TRA005CT-31W-L |

*External connectors are designated as left; internal connectors are right.

Angle connector for a three-phase track. Power supply along the external or internal side (the necessary connector is determined relative to the system grounding pin). This connector allows installing the track along the perimenter of the room at 90°.

| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| EXTERNAL ANGLE CONNECTOR (LEFT) | ■ BLACK | TRA005CL-31B-L |
| | ☐ WHITE | TRA005CL-31W-L |
| INTERNAL ANGLE CONNECTOR (RIGHT) | ■ BLACK | TRA005CL-31B-R |
| | ☐ WHITE | TRA005CL-31W-R |

X-connector for a three-phase track. This connector allows installing the track along the perimeter of the room into the structure of any complexity.

| | | |
|---|---|---|
| X CONNECTOR | ■ BLACK | TRA005CX-31B |
| | ☐ WHITE | TRA005CX-31W |

Flexible connector for a three-phase track. This connector allows installing the track along the perimeter of the room into the tructure of any complexity.

| | | |
|---|---|---|
| FLEXIBLE CONNECTOR | ■ BLACK | TRA005CF-31B |
| | ☐ WHITE | TRA005CF-31W |

Revolving swivel connector for a three-phase track. This connector allows installing the track along the perimeter of the room into the tructure of any complexity.

| | | |
|---|---|---|
| SWIVEL CONNECTOR | ■ BLACK | TRA005CS-31B |
| | ☐ WHITE | TRA005CS-31W |

Clamp for Trinity tracks for bracing the structure in places of connection.

| | | |
|---|---|---|
| STRAIGHT CONNECTOR MECHANICAL | ■ BLACK | TRA005TL-31B |
| | ☐ WHITE | TRA005TL-31W |

The suspended set with a plastic bowl and a 2-meter wire is used for fixing the three-phase track lighting system at the necessary height.

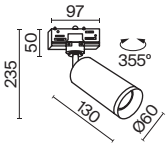
| | | |
|---|---|---|
| SUSPENSION KIT | ■ BLACK | TRA005WS-31B |
| | ☐ WHITE | TRA005WS-31W |

# Focus

EN Metal body. Replaceable light source with GU10 base.
DE Metallrahmen. Austauschbare Lichtquelle mit GU10-Fassung.
IT Corpo in metallo. Sorgente luminosa sostituibile con attacco GU10.
FR Corps métallique. Source de lumière remplaçable à culot GU10.

B W MG

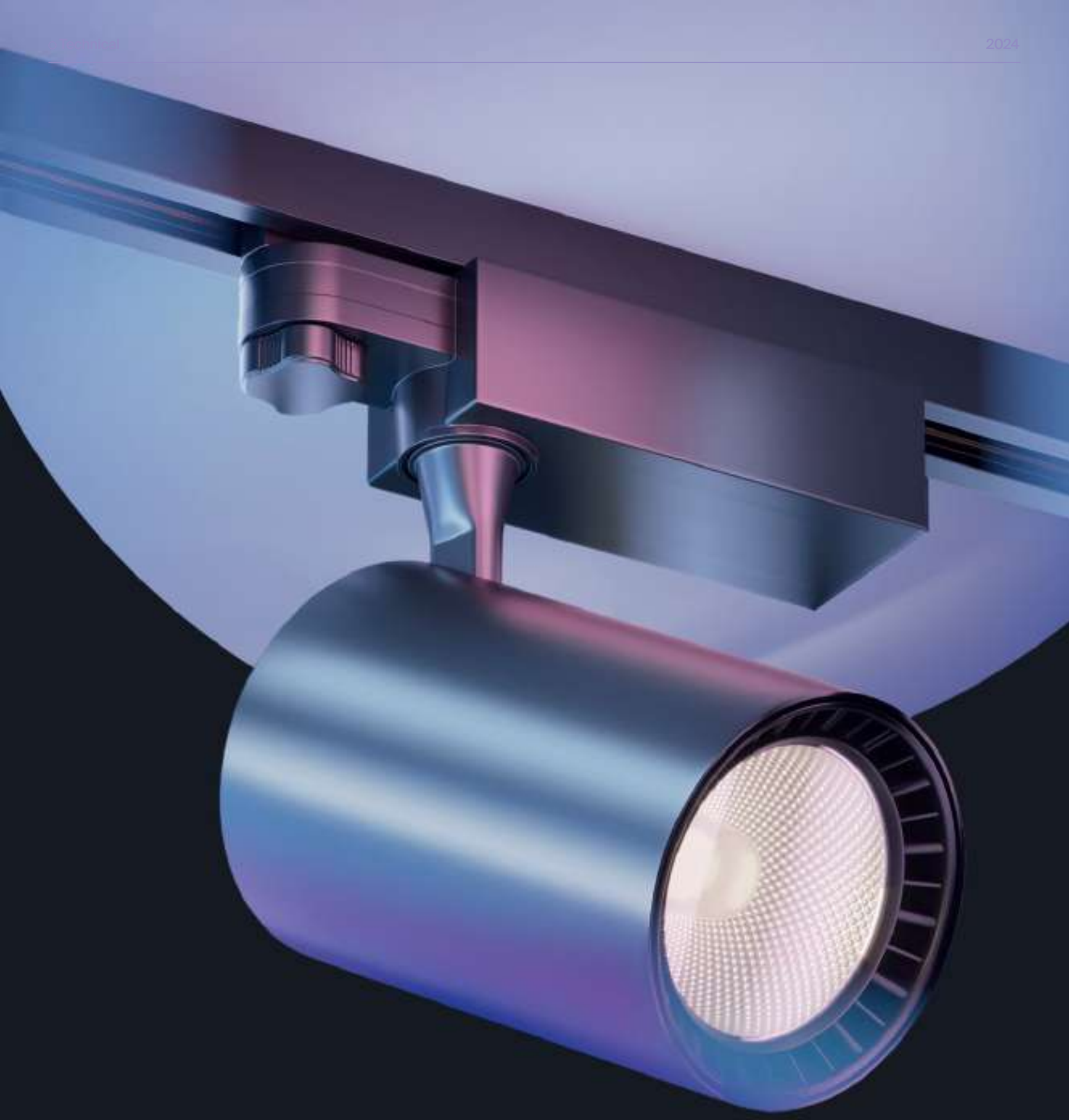
IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | TR028-3-GU10-B | 10 W | IP 20 |
| | 1 x GU10 | WHITE | TR028-3-GU10-W | 10 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | TR028-3-GU10-MG | 10 W | IP 20 |

TR028-3-GU10-W TR028-3-GU10-MG

Recessed light source for anti-glare effect.



# VUORO

TR029-3-20W4K-M-B

— My extended family comprises a multitude of kin, and it is not uncommon for strangers to confuse us, as we share a common visage. Yet, upon closer acquaintance, the revelation dawns that each one among us is an embodiment of distinctiveness and possesses a unique, resplendent allure.

Vuoro Light Fixture for the Trinity system Featuring more than 12 Light Parameter Variations

# Vuoro

EN Metal body. Swivel mechanism. LED light source. Low glare level, non-pulsing light. High color rendering index.
DE Metallrahmen. Schwenkvorrichtung. LED-Lichtquelle. Niedrige Blendwirkung, nicht pulsierendes Licht. Hoher Farbwiedergabeindex.
IT Corpo in metallo. Meccanismo girevole. Sorgente luminosa LED. Abbagliamento ridotto, luce non pulsante. Alto indice di resa cromatica.
FR Corps métallique. Mécanisme pivotant. Source de lumière LED. Faible taux d'éblouissement, lumière non pulsée. Fort indice de rendu de couleur.

B W

LED CRI >90 IP20

LEDS SANAN

## CHOOSE A COLOR

BLACK / WHITE

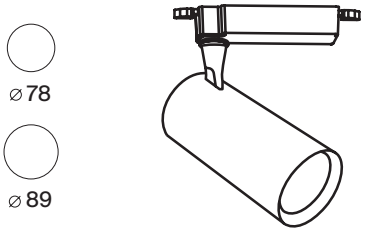
## CHOOSE YOUR COLOR TEMPERATURE

3K 4K

WARM / DAY

## CHOOSE POWER AND SIZE

10W × ∅78 / 18W × ∅89 / 20W × ∅89 / 26W × ∅89

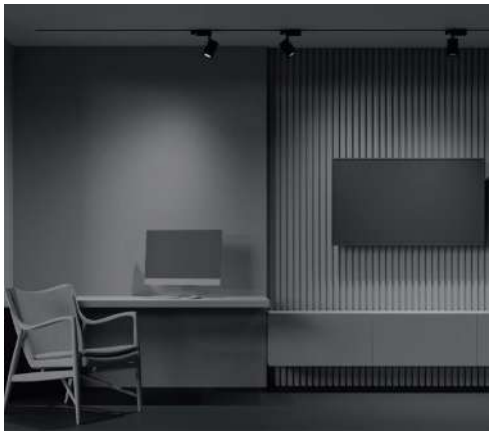


TR029-3-10W3K-M-B

CRI>90

*High color rendering index allows you to maximize the interior colors.

Adjustment of the direction of the light flux 355° in the horizontal plane and 90° in the vertical plane.



*Recommended for reading, writing, working at a computer, training, relaxing, studying.

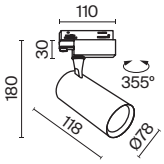
# Vuoro

EN Metal body. Swivel mechanism. LED light source. Low glare level, non-pulsing light. High color rendering index.
DE Metallrahmen. Schwenkvorrichtung. LED-Lichtquelle. Niedrige Blendwirkung, nicht pulsierendes Licht. Hoher Farbwiedergabeindex.
IT Corpo in metallo. Meccanismo girevole. Sorgente luminosa LED. Abbagliamento ridotto, luce non pulsante. Alto indice di resa cromatica.
FR Corps métallique. Mécanisme pivotant. Source de lumière LED. Faible taux d'éblouissement, lumière non pulsée. Fort indice de rendu de couleur.

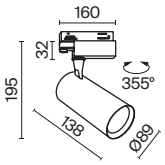
B W

LED CRI >90 IP20

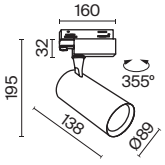
LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR029-3-10W3K-B | 10 W | 900 LM | NO | IP 20 |
| | 3K WARM | BLACK | TR029-3-10W3K-S-B | 10 W | 750 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR029-3-10W3K-S-W | 10 W | 750 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR029-3-10W3K-W | 10 W | 950LM | NO | IP 20 |
| | 4K DAY | BLACK | TR029-3-10W4K-B | 10 W | 950 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR029-3-10W4K-S-B | 10 W | 800 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR029-3-10W4K-S-W | 10 W | 800 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR029-3-10W4K-W | 10 W | 1000 LM | NO | IP 20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** | 3K WARM | BLACK | TR029-3-20W3K-B | 18 W | 1800 LM | NO | IP 20 |
| | 3K WARM | BLACK | TR029-3-20W3K-S-B | 20 W | 1500 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR029-3-20W3K-S-W | 20 W | 1500 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR029-3-20W3K-W | 18 W | 1900 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR029-3-20W4K-S-B | 20 W | 1600 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR029-3-20W4K-S-W | 20 W | 1600 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR029-3-20W4K-W | 18 W | 1900 LM | NO | IP 20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** | 3K WARM | BLACK | TR029-3-26W3K-S-B | 26 W | 2690 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR029-3-26W3K-S-W | 26 W | 2690 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR029-3-26W4K-S-B | 26 W | 2690 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR029-3-26W4K-S-W | 26 W | 2790 LM | NO | IP 20 |
| | 3K WARM | BLACK | TR029-3-30W3K-B | 26 W | 2600 LM | NO | IP 20 |
| | 3K WARM | WHITE | TR029-3-30W3K-W | 26 W | 2800 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR029-3-30W4K-B | 26 W | 2600 LM | NO | IP 20 |
| | 4K DAY | WHITE | TR029-3-30W4K-W | 26 W | 2800 LM | NO | IP 20 |

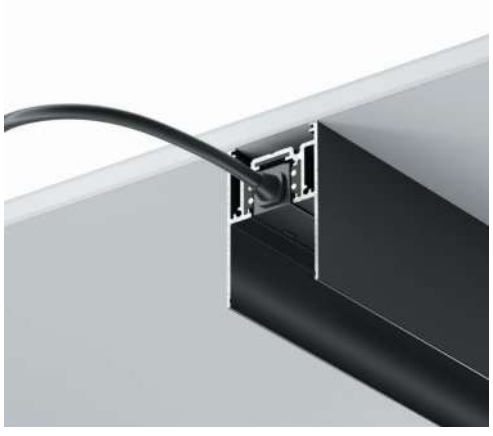
# S35 – magnetic track system

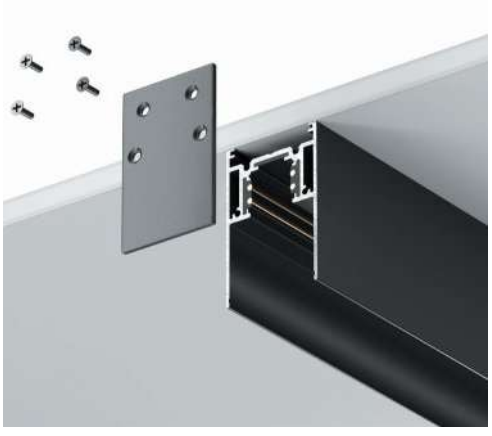
Technological system with magnetic fastening

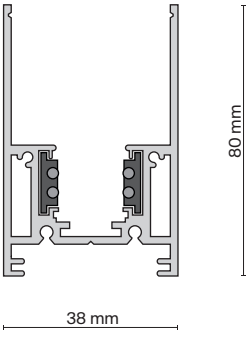
# Elements of magnetic track system S35 surface and pendant mounting

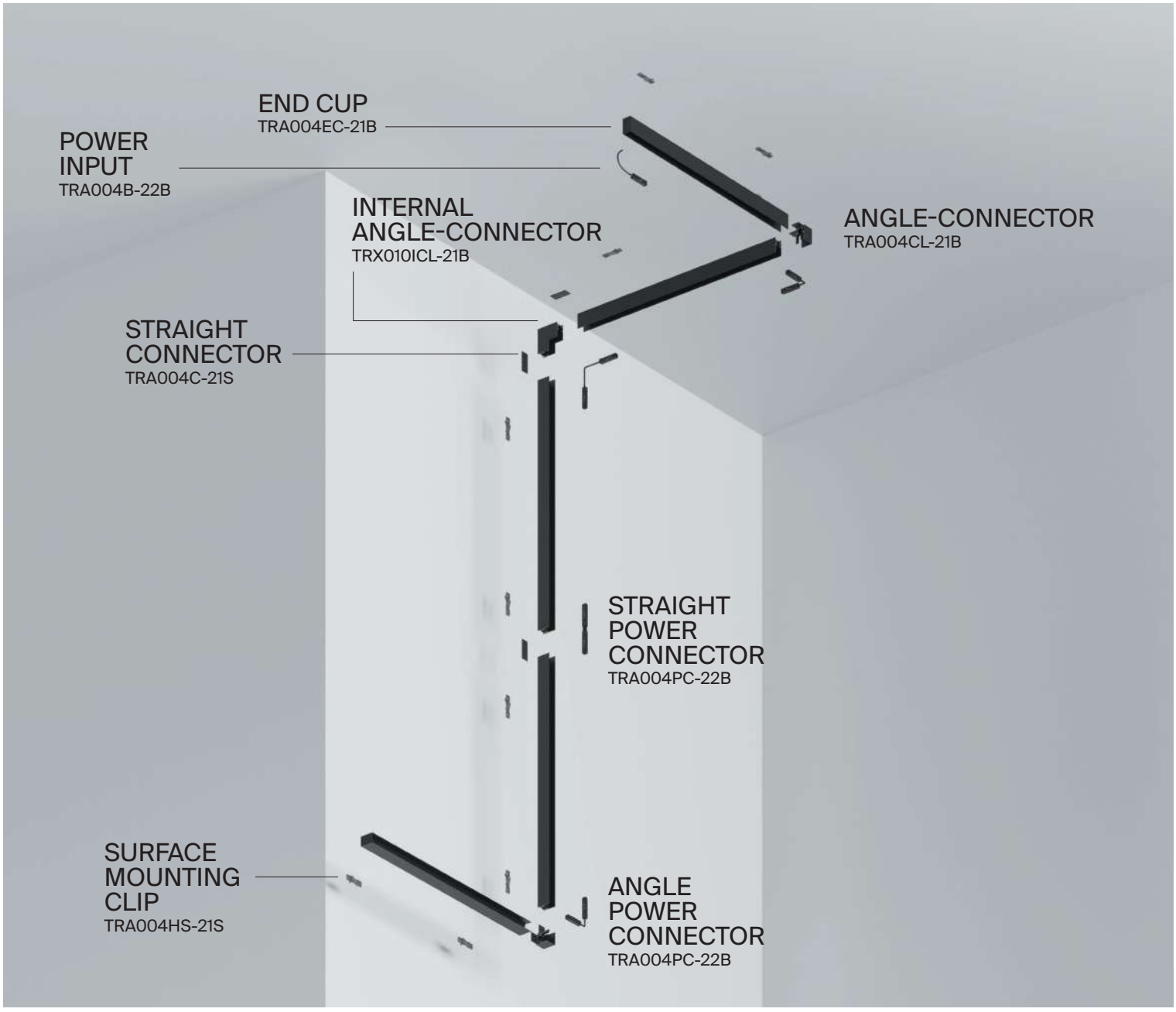
B

| SYSTEM ELEMENT | COLOR | ARTICLE | SIZE |
|---|---|---|---|
| TRACK | BLACK | TRX004-211B | H80 X W38 X L1000 |
| | BLACK | TRX004-212B | H80 X W38 X L2000 |

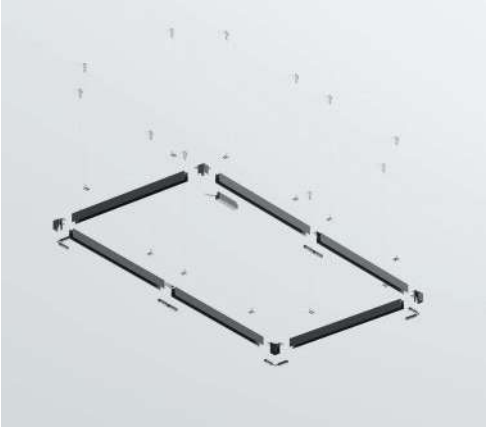


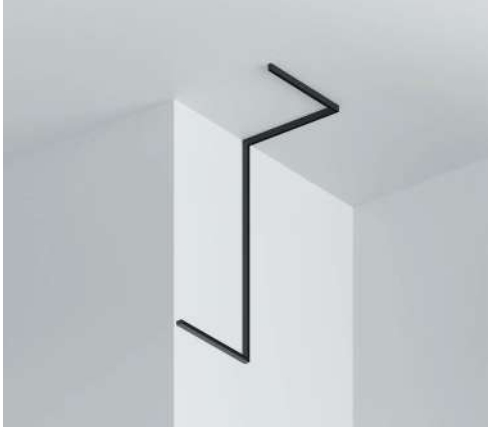







## PENDANT / SURFACE S35 MAGNETIC TRACK





# Elements of magnetic track system S35 surface and pendant mounting

B

| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| STRAIGHT CONNECTOR | BLACK | TRA004C-21S |
| INTERNAL ANGLE-CONNECTOR | BLACK | TRA004ICL-21B |
| ANGLE-CONNECTOR | BLACK | TRA004CL-21B |
| SURFACE MOUNTING CLIP | BLACK | TRA004HS-21S |
| END CUP | BLACK | TRA004EC-21B |

# Universal accessories

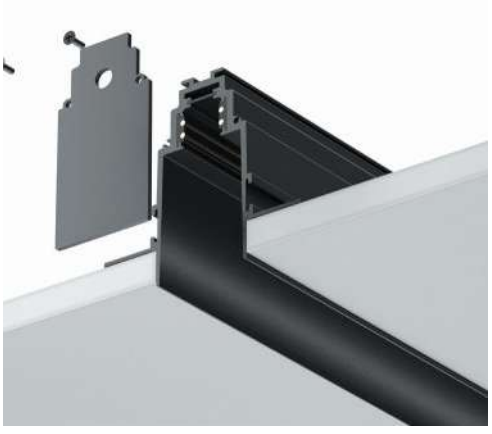
| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| SUSPENSION KIT | SILVER | TRA004SW-21S |
| CABLE FASTENING | BLACK | TRA004HP-21B |
| DECORATIVE MOULDING | BLACK | TRA004-21B |

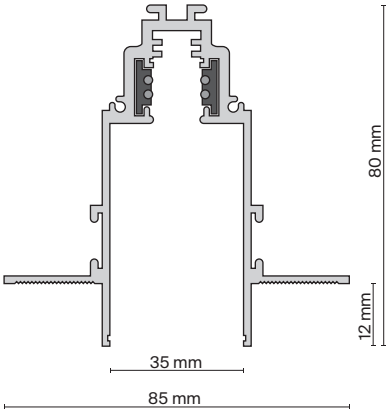
# Elements of magnetic track system S35 surface and pendant mounting

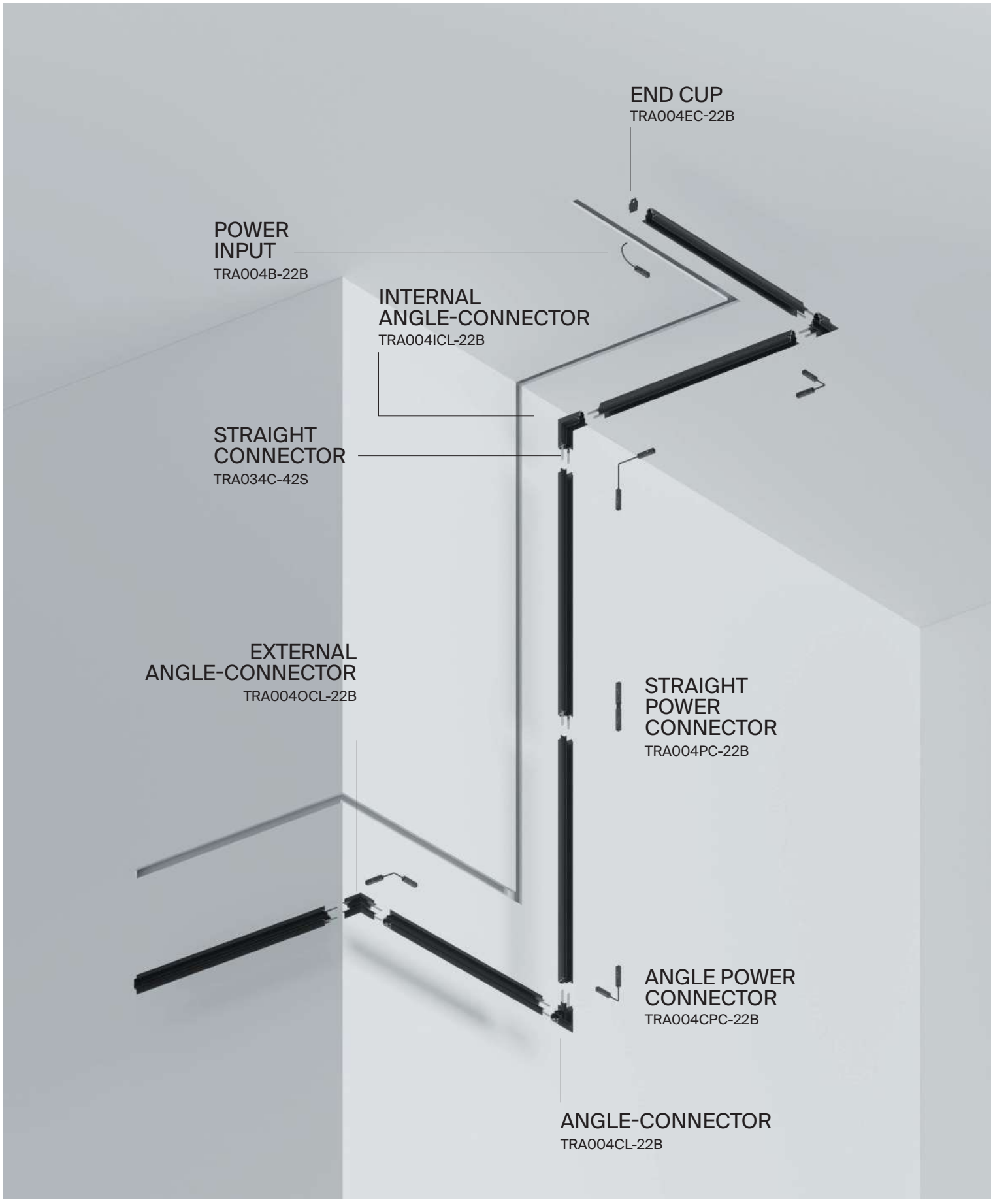
B

| SYSTEM ELEMENT | COLOR | ARTICLE | SIZE |
|---|---|---|---|
| TRACK | BLACK | TRX004-221B | H84 X W87 X L1000 |
| | BLACK | TRX004-222B | H84 X W87 X L2000 |

| | | |
|---|---|---|
| END CUP | BLACK | TRA004EC-22B |






END CUP
TRA004EC-22B
POWER INPUT
TRA004B-22B
INTERNAL ANGLE-CONNECTOR
TRA004ICL-22B
STRAIGHT CONNECTOR
TRA034C-42S
EXTERNAL ANGLE-CONNECTOR
TRA004OCL-22B
STRAIGHT POWER CONNECTOR
TRA004PC-22B
ANGLE POWER CONNECTOR
TRA004CPC-22B
ANGLE-CONNECTOR
TRA004CL-22B

# Elements of magnetic track system S35 surface and pendant mounting

B

| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| STRAIGHT CONNECTOR | SILVER | TRA034C-42S |
| ANGLE-CONNECTOR | BLACK | TRA004CL-22B |
| EXTERNAL ANGLE-CONNECTOR | BLACK | TRA004OCL-22B |
| INTERNAL ANGLE-CONNECTOR | BLACK | TRA004ICL-22B |

TRA034C-42S

# Power connector and drivers

B

| SYSTEM ELEMENT | COLOR | ARTICLE |
|---|---|---|
| POWER INPUT | BLACK | TRA004B-22B |

| | | |
|---|---|---|
| STRAIGHT POWER | BLACK | TRA004PC-22B |

| | | |
|---|---|---|
| ANGLE POWER | BLACK | TRA004CPC-22B |

| SYSTEM ELEMENT | COLOR | ARTICLE | SIZE | POWER |
|---|---|---|---|---|
| POWER SUPPLY | SILVER | TRA004DR-100S | H30 X W97 X L129 | 100W |
| | SILVER | TRA004DR-150S | H30 X W97 X L159 | 150W |
| | SILVER | TRA004DR-200S | H30 X W115 X L215 | 200W |
| | SILVER | TRA004DR-320S | H30 X W115 X L215 | 350W |

TRA034CPC-42B

# Basis

EN Metal body. The LED light source is hidden under a frosted diffuser. Wide beam angle.
DE Metallrahmen. Die LED-Lichtquelle ist unter einem matten Diffusor verborgen. Breiter Lichtstreuwinkel.
IT Corpo in metallo. La sorgente luminosa a LED è nascosta sotto un diffusore opaco. Ampio angolo di diffusione.
FR Corps métallique. Source de lumière LED dissimulée par un diffuseur mat. Grand angle de diffusion.

B

LED IP20 UGR <19 CRI >90 DC 48 V

LEDS BRIDGELUX

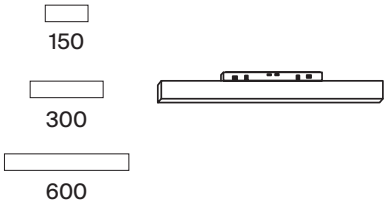
## CHOOSE YOUR COLOR TEMPERATURE

3K 4K

WARM / DAY

## CHOOSE POWER AND SIZE

7W × 150 / 12W × 300 / 20W × 600



TR012-2-7W4K-B

CRI>90 *High color rendering index allows you to maximize the interior colors.

Light source with opal diffuser for anti-glare effect.

UGR<19 *Recommended for reading, writing, working at a computer, training, relaxing, studying.

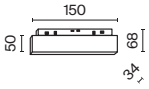
# Basis

EN Metal body. The LED light source is hidden under a frosted diffuser. Wide beam angle.
DE Metallrahmen. Die LED-Lichtquelle ist unter einem matten Diffusor verborgen. Breiter Lichtstreuwinkel.
IT Corpo in metallo. La sorgente luminosa a LED è nascosta sotto un diffusore opaco. Ampio angolo di diffusione.
FR Corps métallique. Source de lumière LED dissimulée par un diffuseur mat. Grand angle de diffusion.

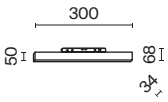
B

LED IP20 UGR <19 CRI >90 DC 48 V

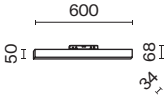
LEDS BRIDGELUX



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR012-2-7W3K-B | 7 W | 350 LM | NO | IP20 |
| | 4K DAY | BLACK | TR012-2-7W4K-B | 7 W | 400 LM | NO | IP20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** | 3K WARM | BLACK | TR012-2-12W3K-B | 12 W | 750 LM | NO | IP20 |
| 120° | 4K DAY | BLACK | TR012-2-12W4K-B | 12 W | 900 LM | NO | IP20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** | 3K WARM | BLACK | TR012-2-20W3K-B | 20 W | 1450 LM | NO | IP20 |
| 120° | 4K DAY | BLACK | TR012-2-20W4K-B | 20 W | 1600 LM | NO | IP20 |

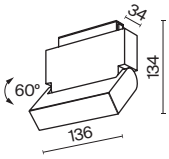
# Basis Rot

EN Metal body. Swivel mechanism. The LED light source is hidden under a MATTE diffuser. Wide beam angle .
DE Metallrahmen. Schwenkvorrichtung. Die LED-Lichtquelle ist unter einem matten Diffusor verborgen. Breiter Lichtstreuwinkel.
IT Corpo in metallo. Meccanismo girevole. La sorgente luminosa a LED è nascosta sotto un diffusore opaco. Ampio angolo di diffusione.
FR Corps métallique. Mécanisme pivotant. Source de lumière LED dissimulée par un diffuseur mat. Grand angle de diffusion.

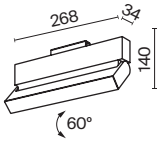
B

LED IP20 UGR <19 CRI >90 DC 48 V

LEDS BRIDGELUX



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR013-2-10W3K-B | 10 W | 800 LM | NO | IP20 |
| | 4K DAY | BLACK | TR013-2-10W4K-B | 10 W | 850 LM | NO | IP20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | TR013-2-20W3K-B | 20 W | 1500 LM | NO | IP20 |
| | 4K DAY | BLACK | TR013-2-20W4K-B | 20 W | 1600 LM | NO | IP20 |

TR013-2-10W3K-B

CRI>90 *High color rendering index allows you to maximize the interior colors.

Light source with opal diffuser for anti-glare effect.

UGR<19 *Recommended for reading, writing, working at a computer, training, relaxing, studying.

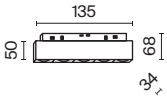
# Points

EN Metal body. The hidden LED light source is comfortable for the eyes. Focusing optics for key-light.
DE Metallrahmen. Die verborgene LED-Lichtquelle ist angenehm für die Augen. Konzentrierende Optik für gerichtete Beleuchtung.
IT Corpo in metallo. La sorgente luminosa a LED nascosta è confortevole per gli occhi. Ottica concentrante per illuminazione direzionale.
FR Corps métallique. Source de lumière LED dissimulée confortable pour la vue. Optique non imageante pour l'éclairage d'accentuation.

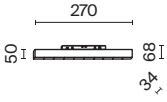
B

LED | IP20 | UGR <19 | CRI >90 | DC 48 V

LEDS OSRAM



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR014-2-10W3K-B | 10 W | 600 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR014-2-10W4K-B | 10 W | 700 LM | NO | IP 20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR014-2-20W3K-B | 20 W | 1200 LM | NO | IP 20 |
| | 4K DAY | BLACK | TR014-2-20W4K-B | 20 W | 1450 LM | NO | IP 20 |

TR014-2-10W3K-B

CRI>90 *High color rendering index allows you to maximize the interior colors.

Recessed lens for «invisible source» light effect.

UGR<19 *Recommended for reading, writing, working at a computer, training, relaxing, studying.

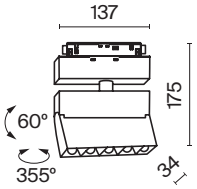
# Points Rot

EN Metal body. The hidden LED light source is comfortable for the eyes. Focusing optics for key-light.
DE Metallrahmen. Die verborgene LED-Lichtquelle ist angenehm für die Augen. Konzentrierende Optik für gerichtete Beleuchtung.
IT Corpo in metallo. La sorgente luminosa a LED nascosta è confortevole per gli occhi. Ottica concentrante per illuminazione direzionale.
FR Corps métallique. Source de lumière LED dissimulée confortable pour la vue. Optique non imageante pour l'éclairage d'accentuation.

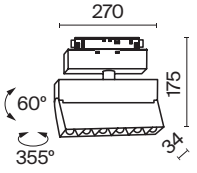
B

LED | IP20 | UGR <19 | CRI >90 | DC 48 V

LEDS OSRAM



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR015-2-10W3K-B | 10 W | 700 LM | NO | IP20 |
| | 4K DAY | BLACK | TR015-2-10W4K-B | 10 W | 750 LM | NO | IP20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR015-2-20W3K-B | 20 W | 1350 LM | NO | IP20 |
| | 4K DAY | BLACK | TR015-2-20W4K-B | 20 W | 1600 LM | NO | IP20 |

TR015-2-10W3K-B

CRI>90 *High color rendering index allows you to maximize the interior colors.

Recessed lens for «invisible source» light effect.

UGR<19 *Recommended for reading, writing, working at a computer, training, relaxing, studying.

# Focus LED

EN Metal body. The built-in LED light source is recessed into the body. Professional optics — a lens for key-light. Low glare level (UGR<15) and Highcolor rendering index.
DE Metallrahmen. Die im Rahmen versenkte eingebaute LED-Lichquelle. Professionelle Optik: Linse für gerichtete Beleuchtung. Niedrige Blendwirkung (UGR<15) und hoher Farbwiedergabeindex.
IT Corpo in metallo. La sorgente luminosa a LED integrata è incassata nel corpo. Ottica professionale: una lente per l'illuminazione direzionale. Abbagliamento ridotto (UGR<15) e indice di resa cromatica elevato.
FR Corps en métal. Source de lumière LED intégrée encastrée dans le corps. Optique professionnelle: lentille pour l'éclairage d'accentuation. Faible taux d'éblouissement (UGR < 15) et fort indice de rendu de couleur.

B

LED IP20 UGR <19 CRI >90 DC 48 V

LEDS EPISTAR

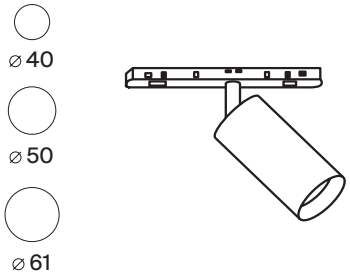
## CHOOSE YOUR COLOR TEMPERATURE

3K 4K

WARM / DAY

## CHOOSE POWER AND SIZE

7W × ∅40 / 9W × ∅50 / 18W × ∅61



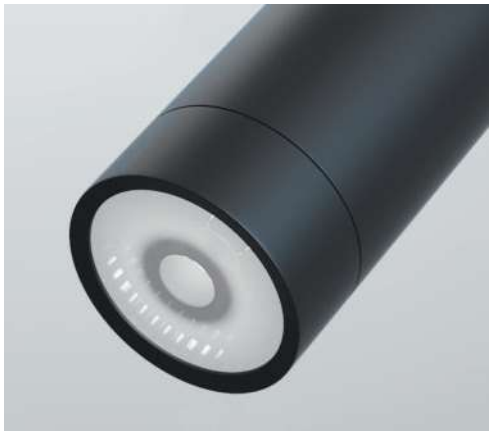
TR019-2-7W3K-B

CRI>90 *High color rendering index allows you to maximize the interior colors.

Recessed lens for «invisible source» light effect.

Compatible with lenses and anti-glare filters (p. 64).

UGR<19 *Recommended for reading, writing, working at a computer, training, relaxing, studying.



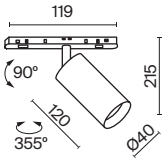
# Focus LED

EN Metal body. The built-in LED light source is recessed into the body. Professional optics — a lens for key-light. Low glare level (UGR<15) and Highcolor rendering index.
DE Metallrahmen. Die im Rahmen versenkte eingebaute LED-Lichquelle. Professionelle Optik: Linse für gerichtete Beleuchtung. Niedrige Blendwirkung (UGR<15) und hoher Farbwiedergabeindex.
IT Corpo in metallo. La sorgente luminosa a LED integrata è incassata nel corpo. Ottica professionale: una lente per l'illuminazione direzionale. Abbagliamento ridotto (UGR<15) e indice di resa cromatica elevato.
FR Corps en métal. Source de lumière LED intégrée encastrée dans le corps. Optique professionnelle: lentille pour l'éclairage d'accentuation. Faible taux d'éblouissement (UGR < 15) et fort indice de rendu de couleur.

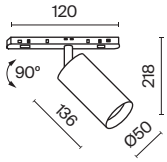
B

LED IP20 UGR <19 CRI >90 DC 48 V

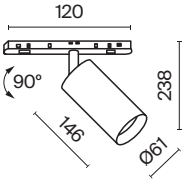
LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR019-2-7W3K-B | 7 W | 450 LM | NO | IP20 |
| | 4K DAY | BLACK | TR019-2-7W4K-B | 7 W | 600 LM | NO | IP20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR019-2-10W3K-B | 9 W | 850 LM | NO | IP20 |
| | 4K DAY | BLACK | TR019-2-10W4K-B | 9 W | 700 LM | NO | IP20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR019-2-15W3K-B | 18 W | 1300 LM | NO | IP20 |
| | 4K DAY | BLACK | TR019-2-15W4K-B | 18 W | 1300 LM | NO | IP20 |

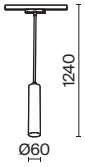
# Focus LED

EN Metal body. The LED light source is recessed into the body.
DE Metallrahmen. Die im Rahmen versenkte LED-Lichquelle.
IT Corpo in metallo. La sorgente luminosa a LED è incassata nel corpo.
FR Corps métallique. Source de lumière LED encastrée dans le corps.

B

LED IP20 UGR <19 CRI >90 DC 48 V

LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | TR016-2-12W3K-B | 12 W | 800 LM | NO | IP20 |
| | 4K DAY | BLACK | TR016-2-12W4K-B | 12 W | 800 LM | NO | IP20 |

TR016-2-12W3K-B

CRI>90

*High color rendering index allows you to maximize the interiorcolors.

Recessed light source for anti-glare effect.

# DOWN

Spotlights and accessories

# LIGHTS

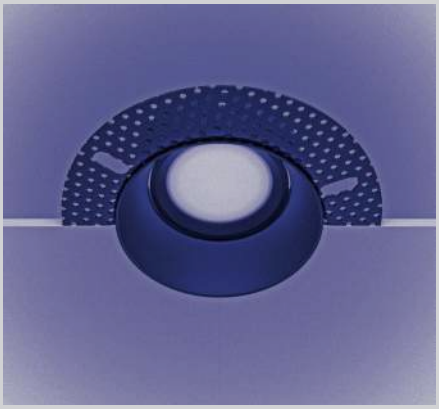
Maytoni Technical

# Highlight

Downlights are recessed fixtures that are used to create directional lighting. In houses and apartments, they are most often used as additional light sources that are part of a multi-level lighting system.

The literal translation means “shining down”. Downlights are equipped with special reflectors responsible for the direction of the light flux. They are used to illuminate functional areas, visual space zoning, decorative lighting and other purposes. Due to their compact SIZE and low weight, downlights are ideal for installation in plasterboard, pendant and stretch ceilings.

# Types of spotlight mounts

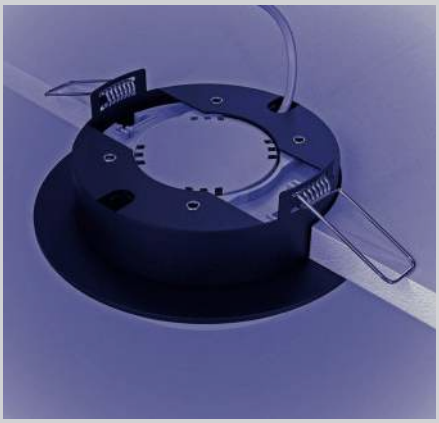


## Lamps under putty

In addition to electrical installation work, installation also involves painting work and allows you to mount products flush with the surface without seams and joints.

## Spring-based lamps

Suitable for installation in all types of ceilings. To use this type of mount in stretch ceilings, a special mount is required to prevent overheating of the lamp, which is purchased separately along with the main ceiling mounts.



## Lamps for compact mounting

These luminaires are a type of spring-based lamps that require less than 2 centimeters of ceiling space for installation.

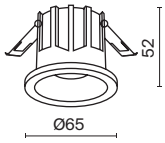
# Alfa LED

EN Metal body. In a series of models with and without dimming. LED light source.
DE Metallrahmen. In der Serie gibt es dimmbare und nicht dimmbare Modelle. LED-Lichtquelle.
IT Corpo in metallo. La serie include sia modelli con dimmer che senza. Sorgente luminosa LED.
FR Corps métallique. Dans la série du modèle avec variateur et sans. Source de lumière LED.

W | B W

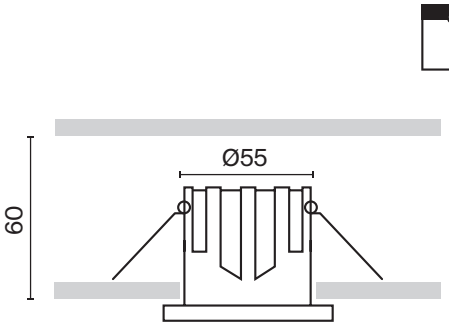
LED | IP20 | CRI >90

LEDS BRIDGELUX

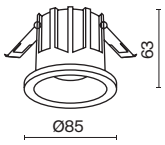


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | WHITE / BLACK | DL043-01-10W3K-RD-WB | 10 W | 450 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL043-01-10W3K-RD-W | 10 W | 500 LM | NO | IP 20 |
| | 4K DAY | WHITE / BLACK | DL043-01-10W4K-RD-WB | 10 W | 500 LM | NO | IP 20 |
| | 4K DAY | WHITE | DL043-01-10W4K-RD-W | 10 W | 550 LM | NO | IP 20 |
| | 3K WARM | WHITE / BLACK | DL043-01-10W3K-D-RD-WB | 10 W | 450 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | DL043-01-10W3K-D-RD-W | 10 W | 500 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE / BLACK | DL043-01-10W4K-D-RD-WB | 10 W | 500 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | DL043-01-10W4K-D-RD-W | 10 W | 550 LM | TRIAC | IP 20 |

Recessed light source for anti-glare effect.

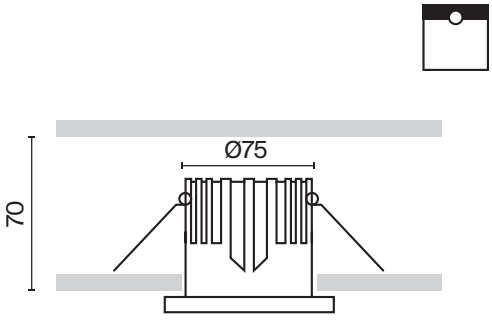



Anti-glare filter is included.

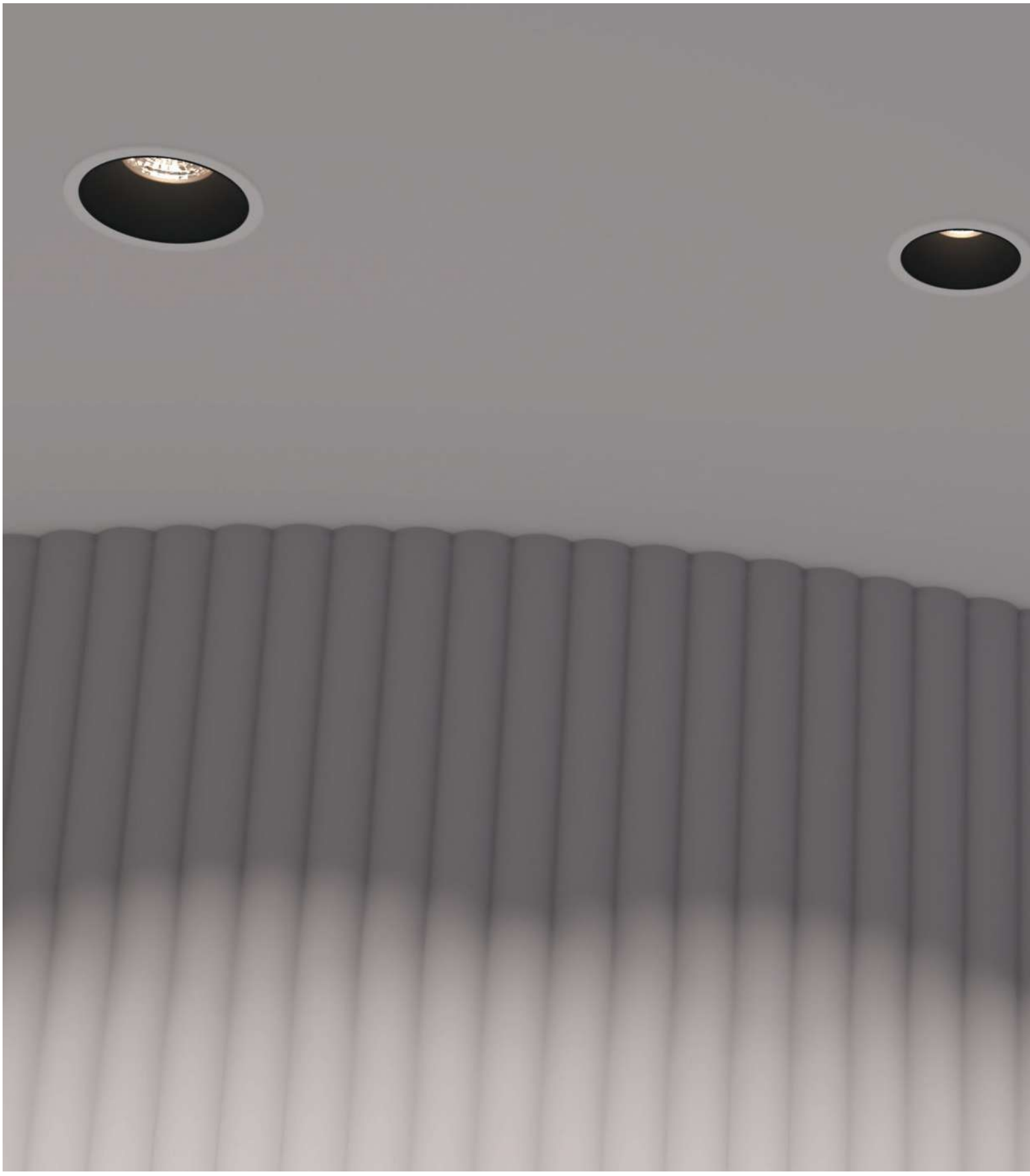


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** | 3K WARM | WHITE / BLACK | DL043-01-15W3K-RD-WB | 15 W | 1050 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL043-01-15W3K-RD-W | 15 W | 1150 LM | NO | IP 20 |
| | 4K DAY | WHITE / BLACK | DL043-01-15W4K-RD-WB | 15 W | 1150 LM | NO | IP 20 |
| | 4K DAY | WHITE | DL043-01-15W4K-RD-W | 15 W | 1250 LM | NO | IP 20 |
| | 3K WARM | WHITE / BLACK | DL043-01-15W3K-D-RD-WB | 15 W | 1050 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | DL043-01-15W3K-D-RD-W | 15 W | 1150 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE / BLACK | DL043-01-15W4K-D-RD-WB | 15 W | 1150 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | DL043-01-15W4K-D-RD-W | 15 W | 1250 LM | TRIAC | IP 20 |

Recessed light source for anti-glare effect.




Anti-glare filter is included.



DL043-01-10W3K-RD-W DL043-01-15W3K-RD-W

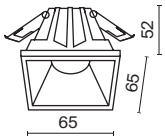
# Alfa LED

EN Metal body. In a series of models with and without dimming. LED light source.
DE Metallrahmen. In der Serie gibt es dimmbare und nicht dimmbare Modelle. LED-Lichtquelle.
IT Corpo in metallo. La serie include sia modelli con dimmer che senza. Sorgente luminosa LED.
FR Corps métallique. Dans la série du modèle avec variateur et sans. Source de lumière LED.

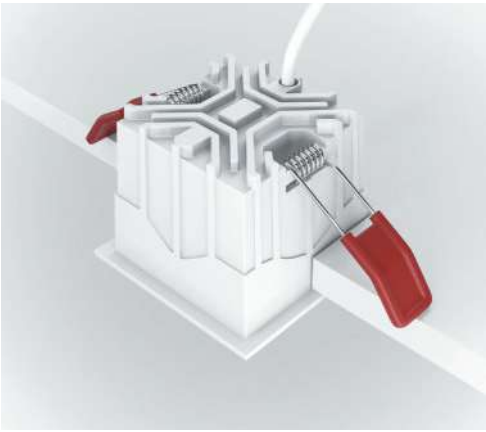
W | B W

LED | IP20 | CRI >90

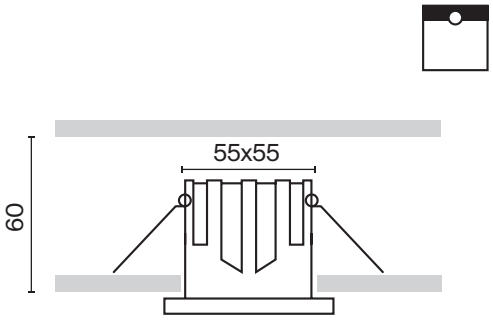
LEDS BRIDGELUX



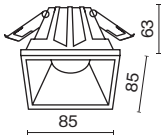
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | WHITE / BLACK | DL043-01-10W3K-SQ-WB | 10 W | 450 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL043-01-10W3K-SQ-W | 10 W | 500 LM | NO | IP 20 |
| | 4K DAY | WHITE / BLACK | DL043-01-10W4K-SQ-WB | 10 W | 500 LM | NO | IP 20 |
| | 4K DAY | WHITE | DL043-01-10W4K-SQ-W | 10 W | 550 LM | NO | IP 20 |
| | 3K WARM | WHITE / BLACK | DL043-01-10W3K-D-SQ-WB | 10 W | 450 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | DL043-01-10W3K-D-SQ-W | 10 W | 500 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE / BLACK | DL043-01-10W4K-D-SQ-WB | 10 W | 500 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | DL043-01-10W4K-D-SQ-W | 10 W | 550 LM | TRIAC | IP 20 |



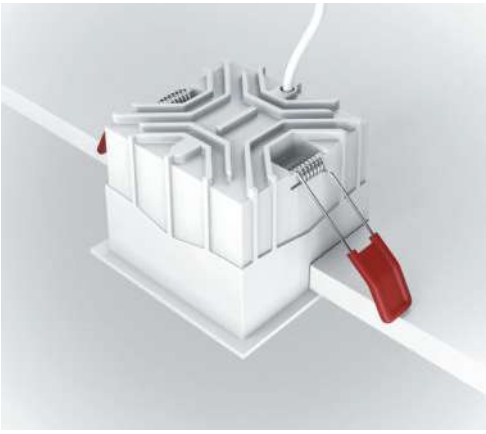
Recessed light source for anti-glare effect.



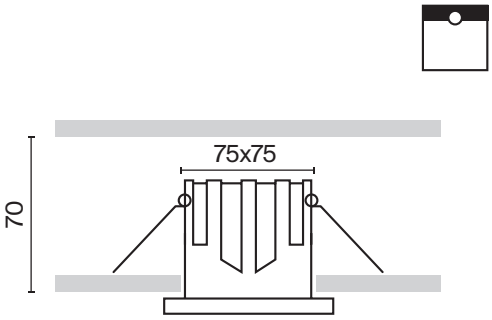

Anti-glare filter is included.



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | WHITE / BLACK | DL043-01-15W3K-SQ-WB | 15 W | 1050 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL043-01-15W3K-SQ-W | 15 W | 1150 LM | NO | IP 20 |
| | 4K DAY | WHITE / BLACK | DL043-01-15W4K-SQ-WB | 15 W | 1150 LM | NO | IP 20 |
| | 4K DAY | WHITE | DL043-01-15W4K-SQ-W | 15 W | 1250 LM | NO | IP 20 |
| | 3K WARM | WHITE / BLACK | DL043-01-15W3K-D-SQ-WB | 15 W | 1050 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | DL043-01-15W3K-D-SQ-W | 15 W | 1150 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE / BLACK | DL043-01-15W4K-D-SQ-WB | 15 W | 1150 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | DL043-01-15W4K-D-SQ-W | 15 W | 1250 LM | TRIAC | IP 20 |



Recessed light source for anti-glare effect.




Anti-glare filter is included.

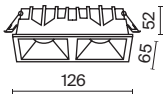
# Alfa LED

EN Metal body. In a series of models with and without dimming. LED light source.
DE Metallrahmen. In der Serie gibt es dimmbare und nicht dimmbare Modelle. LED-Lichtquelle.
IT Corpo in metallo. La serie include sia modelli con dimmer che senza. Sorgente luminosa LED.
FR Corps métallique. Dans la série du modèle avec variateur et sans. Source de lumière LED.

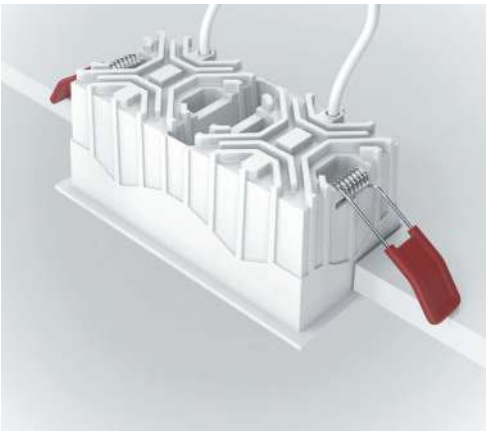
W | B W

LED | IP20 | CRI >90

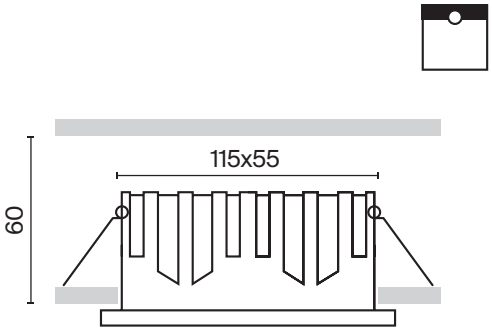
LEDS BRIDGELUX



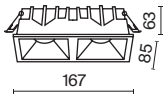
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | WHITE / BLACK | DL043-02-10W3K-SQ-WB | 2 x 10 W | 900 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL043-02-10W3K-SQ-W | 2 x 10 W | 1000 LM | NO | IP 20 |
| | 4K DAY | WHITE / BLACK | DL043-02-10W4K-SQ-WB | 2 x 10 W | 1000 LM | NO | IP 20 |
| | 4K DAY | WHITE | DL043-02-10W4K-SQ-W | 2 x 10 W | 1100 LM | NO | IP 20 |
| | 3K WARM | WHITE / BLACK | DL043-02-10W3K-D-SQ-WB | 2 x 10 W | 900 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | DL043-02-10W3K-D-SQ-W | 2 x 10 W | 1000 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE / BLACK | DL043-02-10W4K-D-SQ-WB | 2 x 10 W | 1000 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | DL043-02-10W4K-D-SQ-W | 2 x 10 W | 1100 LM | TRIAC | IP 20 |



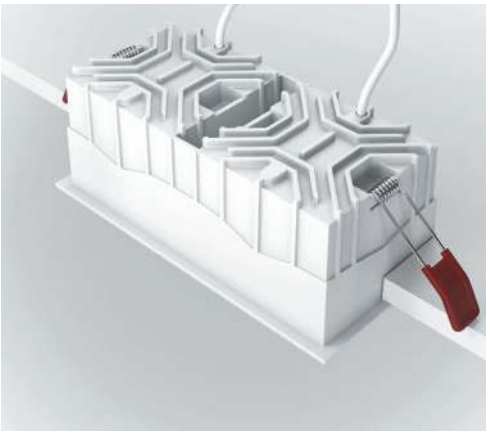
Recessed light source for anti-glare effect.



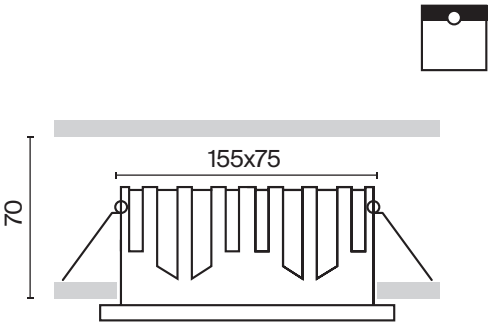

Anti-glare filter is included.



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** | 3K WARM | WHITE / BLACK | DL043-02-15W3K-SQ-WB | 2 x 15 W | 2100 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL043-02-15W3K-SQ-W | 2 x 15 W | 2250 LM | NO | IP 20 |
| | 4K DAY | WHITE / BLACK | DL043-02-15W4K-SQ-WB | 2 x 15 W | 2350 LM | NO | IP 20 |
| | 4K DAY | WHITE | DL043-02-15W4K-SQ-W | 2 x 15 W | 2500 LM | NO | IP 20 |
| | 3K WARM | WHITE / BLACK | DL043-02-15W3K-D-SQ-WB | 2 x 15 W | 2100 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | DL043-02-15W3K-D-SQ-W | 2 x 15 W | 2250 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE / BLACK | DL043-02-15W4K-D-SQ-WB | 2 x 15 W | 2350 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | DL043-02-15W4K-D-SQ-W | 2 x 15 W | 2500 LM | TRIAC | IP 20 |



Recessed light source for anti-glare effect.



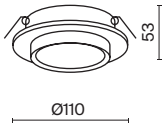

Anti-glare filter is included.

# Hoop

EN The Hoop family encompasses an array of ceiling lamps and downlights, available in a diverse palette of color combinations. Achieving exceptional luminous efficiency, this lighting range leverages the power of GX53 lamps, renowned as one of the most potent illumination sources in the market. Notably, the Hoop collection embraces a minimalist design characterized by clean, geometric lines.
DE Die Hoop-Familie besteht aus Decken- und Einbauleuchten in einer Vielzahl von Farbkombinationen. Hohe Leuchteneffizienz dank der Verwendung von GX53-Leuchtmittel (das GX53-Leuchtmittel ist ein der leistungsstärksten auf dem Markt). Minimalistisches Design mit einfacher Geometrie.
IT La famiglia Hoop è rappresentata da lampade da soffitto e da incasso con una varietà di combinazioni dei colori. L'elevata efficienza luminosa grazie all'utilizzo di lampadine GX53 (perché la lampadina GX53 è una delle più potenti sul mercato). Il design minimalista con geometria e' semplice.
FR La famille Hoop est représentée par des plafonniers et des luminaires encastrables avec une variété de combinaisons de couleurs. Luminosité élevée grâce à l'utilisation des ampoules GX53 (l'ampoule GX53 est l'une des plus puissantes sur le marché). Design minimaliste avec géométrie simple.

B W G B

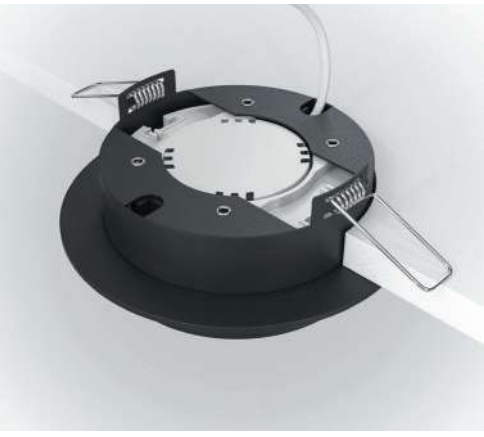
IP20

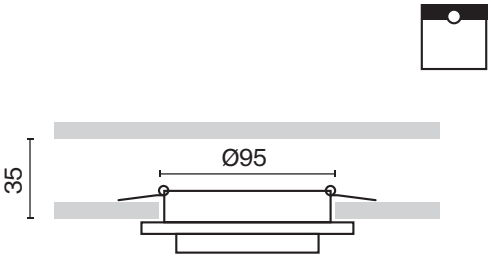


| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GX53** | 1 x GX53 | BLACK | DL086-GX53-RD-B | 15 W | IP 20 |
| | 1 x GX53 | WHITE | DL086-GX53-RD-W | 15 W | IP 20 |
| | 1 x GX53 | BLACK / GOLD | DL086-GX53-RD-BG | 15 W | IP 20 |

DL086-GX53-RD-BG

35 mm depth of ceiling space required for installation.



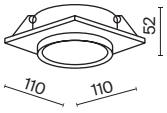


# Hoop

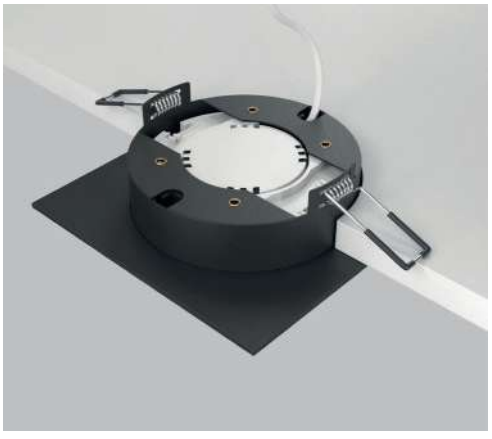
EN The Hoop family is represented by ceiling lamps and downlights with a variety of color combinations. High light efficiency provided by GX53 lamps (the GX53 lamp is one of the most powerful lamps on the market). Minimalist design with simple geometry.
DE Die Hoop-Familie besteht aus Decken- und Einbauleuchten in einer Vielzahl von Farbkombinationen. Hohe Leuchteneffizienz dank der Verwendung von GX53-Leuchtmittel (das GX53-Leuchtmittel ist ein der leistungsstärksten auf dem Markt). Minimalistisches Design mit einfacher Geometrie.
IT La famiglia Hoop è rappresentata da lampade da soffitto e da incasso con una varietà di combinazioni dei colori. L'elevata efficienza luminosa grazie all'utilizzo di lampadine GX53 (perché la lampadina GX53 è una delle più potenti sul mercato). Il design minimalista con geometria e' semplice.
FR La famille Hoop est représentée par des plafonniers et des luminaires encastrables avec une variété de combinaisons de couleurs. Luminosité élevée grâce à l'utilisation des ampoules GX53 (l'ampoule GX53 est l'une des plus puissantes sur le marché). Design minimaliste avec géométrie simple.

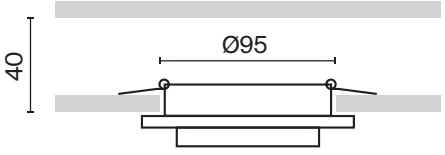
B W G B

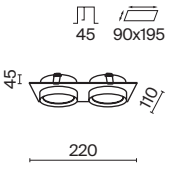
IP20




| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GX53** | 1 x GX53 | BLACK | DL086-GX53-SQ-B | 15 W | IP 20 |
| | 1 x GX53 | WHITE | DL086-GX53-SQ-W | 15 W | IP 20 |
| | 1 x GX53 | BLACK / GOLD | DL086-GX53-SQ-BG | 15 W | IP 20 |



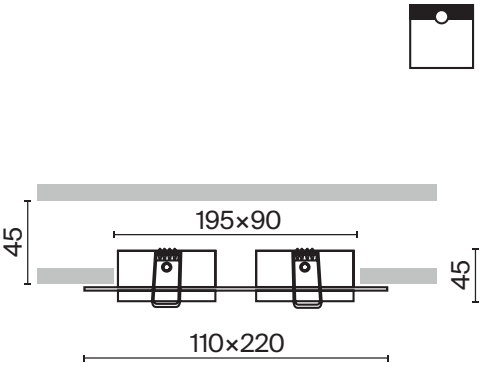




| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GX53** | 2 x GX53 | BLACK | DL086-02-GX53-SQ-B | 15 W | IP 20 |
| | 2 x GX53 | WHITE | DL086-02-GX53-SQ-W | 15 W | IP 20 |
| | 2 x GX53 | BLACK / GOLD | DL086-02-GX53-SQ-BG | 15 W | IP 20 |

The light source, a miniature GX53 bulb, ensures the compact dimensions of the lamp.

40 mm depth of ceiling space required for installation.



grace

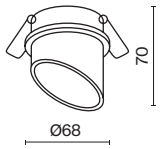
DL086-GX53-SQ-W

# Lipari

EN Metal body has an oblique cut. The light source is a lamp with a GU10 base (not included).
DE Der Metallrahmen hat einen schrägen Schnitt. Lichtquelle: ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Il corpo in metallo ha un taglio obliquo. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps métallique à coupe oblique. Source de lumière : ampoule à culot GU10 (non comprise dans le lot).

G B G W

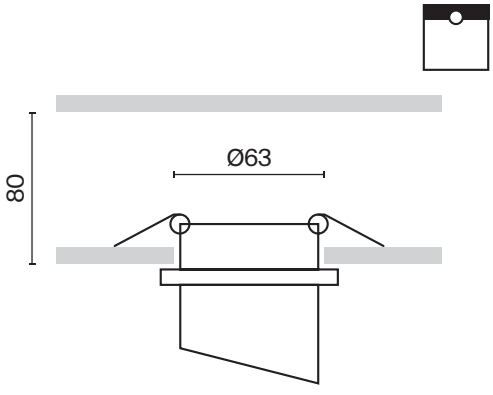
IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK / GOLD | DL044-01-GU10-B | 35 W | IP 20 |
| | 1 x GU10 | WHITE / GOLD | DL044-01-GU10-W | 35 W | IP 20 |

## DL044-01-GU10-W

Recessed light source for anti-glare effect.



# OKNO

DL055-24W3-4-6K-W

— The allure of the ocean has held me in its inexorable grip from time immemorial. I experience an unshakable affinity with the water, as if it were my inherent element. Despite the well-intentioned admonitions of those who deem my affinity irrational, I remain steadfast in my conviction. When the sonorous cadence of the waves caresses my senses, a luminous effulgence of joy permeates my very being.

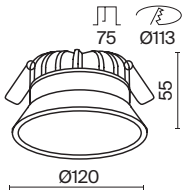
Okno Recessed Light Fixture with Moisture Protection

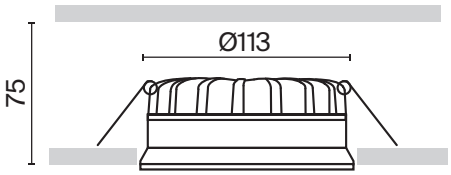
# Okno

EN White metal body. Round or square shape. Three power and size options. A wide scattering angle: 100°. LED light source. Color temperature: 3000K and 4000 K. High degree of moisture protection: IP44.
DE Weißes Metallrahmen. Runde oder quadratische Form. Drei Leistungs- und Größenoptionen. Breiter Streuwinkel von 100°. LED-Lichtquelle. Farbtemperatur 3000K und 4000K. Hoher Schutzgrad gegen Feuchtigkeit - IP44.
IT Corpo e' in metallo bianco. Forma e' rotonda oppure quadrata. Tre opzioni della potenza e delle dimensioni. L'ampio angolo di dispersione di 100°. La sorgente luminosa a LED. La temperatura di colore e' 3000K e 4000K. L'alto grado di protezione dall'umidita'e' IP44.
FR Boîtier en métal blanc. Forme ronde ou carrée. Trois options de puissance et de taille. Grand angle de dispersion de 100°. Une source de lumière LED. Température de couleur 3000K et 4000K. Degré élevé de protection contre l'humidité IP44.

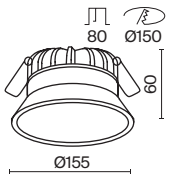
W

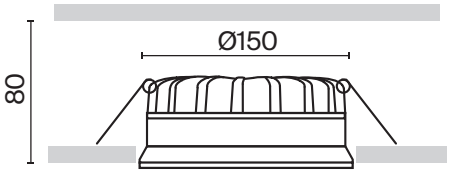
LED IP44 IP20 CRI >80






| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 100° | 3K WARM | WHITE | DL055-12W3K-W | 12 W | 900 LM | NO | IP 44 |
| | 4K DAY | WHITE | DL055-12W4K-W | 12 W | 900 LM | NO | IP 44 |
| | 3-4-6K WITH A SWITCH | WHITE | DL055-12W3-4-6K-W | 12 W | 780-900-720 LM | NO | IP 44 |






| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 100° | 3K WARM | WHITE | DL055-18W3K-W | 18 W | 1400 LM | NO | IP 44 |
| | 4K DAY | WHITE | DL055-18W4K-W | 18 W | 1400 LM | NO | IP 44 |
| | 3-4-6K WITH A SWITCH | WHITE | DL055-18W3-4-6K-W | 18 W | 1190-1370-1250 LM | NO | IP 44 |

DL055-18W3-4-6K-W

IP44 *Suitable for use in wet areas.

The matte scatterer ensures soft and uniform glow.

A wide model range of different dimensions. Light temperature switch. 3 wattage options and two options of the case: circle and square, two colors — black and white.

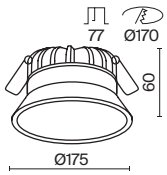
Light temperature switch.

# Okno

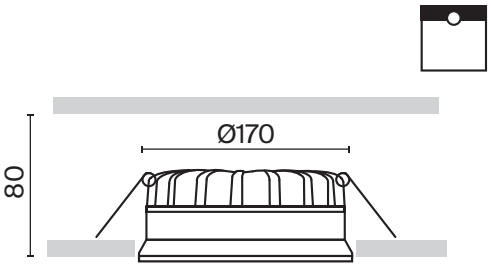
EN White metal body. Round or square shape. Three power and size options. A wide scattering angle: 100°. LED light source. Color temperature: 3000K and 4000 K. High degree of moisture protection: IP44.
DE Weißes Metallrahmen. Runde oder quadratische Form. Drei Leistungs- und Größenoptionen. Breiter Streuwinkel von 100°. LED-Lichtquelle. Farbtemperatur 3000K und 4000K. Hoher Schutzgrad gegen Feuchtigkeit - IP44.
IT Corpo e' in metallo bianco. Forma e' rotonda oppure quadrata. Tre opzioni della potenza e delle dimensioni. L'ampio angolo di dispersione di 100°. La sorgente luminosa a LED. La temperatura di colore e' 3000K e 4000K. L'alto grado di protezione dall'umidita'e' IP44.
FR Boîtier en métal blanc. Forme ronde ou carrée. Trois options de puissance et de taille. Grand angle de dispersion de 100°. Une source de lumière LED. Température de couleur 3000K et 4000K. Degré élevé de protection contre l'humidité IP44.

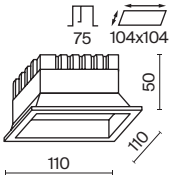
W

LED IP44 IP20 CRI >80



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 100° | 3K WARM | WHITE | DL055-24W3K-W | 24 W | 1800 LM | NO | IP 44 |
| | 4K DAY | WHITE | DL055-24W4K-W | 24 W | 1800 LM | NO | IP 44 |
| | 3-4-6K WITH A SWITCH | WHITE | DL055-24W3-4-6K-W | 24 W | 1630-1840-1730 LM | NO | IP 44 |





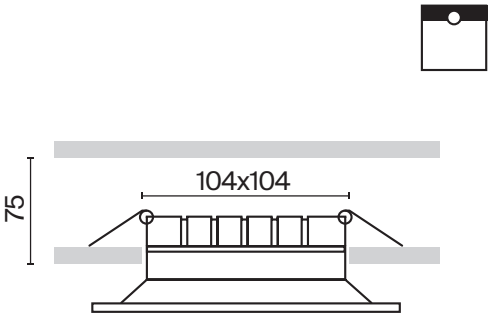
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 100° | 3K WARM | WHITE | DL056-12W3K-W | 12 W | 900 LM | NO | IP 44 |
| | 4K DAY | WHITE | DL056-12W4K-W | 12 W | 900 LM | NO | IP 44 |
| | 3-4-6K WITH A SWITCH | WHITE | DL056-12W3-4-6K-W | 12 W | 610-820-710 LM | NO | IP 44 |

IP44 *Suitable for use in wet areas.

The matte scatterer ensures soft and uniform glow.

A wide model range of different dimensions. Light temperature switch. 3 wattage options and two options of the case: circle and square, two colors — black and white.

Light temperature switch.

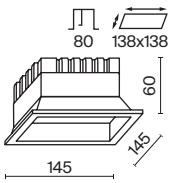


# Okno

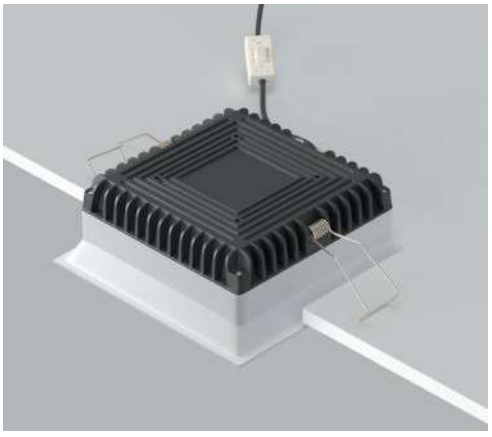
EN White metal body. Round or square shape. Three power and size options. A wide scattering angle: 100°. LED light source. Color temperature: 3000K and 4000 K. High degree of moisture protection: IP44.
DE Weißes Metallrahmen. Runde oder quadratische Form. Drei Leistungs- und Größenoptionen. Breiter Streuwinkel von 100°. LED-Lichtquelle. Farbtemperatur 3000K und 4000K. Hoher Schutzgrad gegen Feuchtigkeit - IP44.
IT Corpo e' in metallo bianco. Forma e' rotonda oppure quadrata. Tre opzioni della potenza e delle dimensioni. L'ampio angolo di dispersione di 100°. La sorgente luminosa a LED. La temperatura di colore e' 3000K e 4000K. L'alto grado di protezione dall'umidita'e' IP44.
FR Boîtier en métal blanc. Forme ronde ou carrée. Trois options de puissance et de taille. Grand angle de dispersion de 100°. Une source de lumière LED. Température de couleur 3000K et 4000K. Degré élevé de protection contre l'humidité IP44.

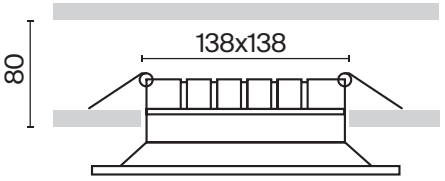
W

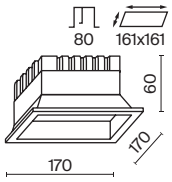
LED IP44 IP20 CRI >80



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 100° | 3K WARM | WHITE | DL056-18W3K-W | 18 W | 1400 LM | NO | IP 44 |
| | 4K DAY | WHITE | DL056-18W4K-W | 18 W | 1400 LM | NO | IP 44 |
| | 3-4-6K WITH A SWITCH | WHITE | DL056-18W3-4-6K-W | 18 W | 1180-1420-1380 LM | NO | IP 44 |





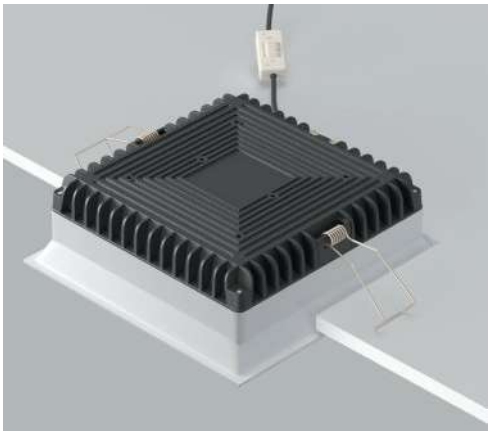


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** | 3K WARM | ☐ WHITE | DL056-24W3K-W | 24 W | 1800 LM | NO | IP 44 |
| | 4K DAY | ☐ WHITE | DL056-24W4K-W | 24 W | 1800 LM | NO | IP 44 |
| | 3-4-6K WITH A SWITCH | ☐ WHITE | DL056-24W3-4-6K-W | 24 W | 1470-1730-1700 LM | NO | IP 44 |

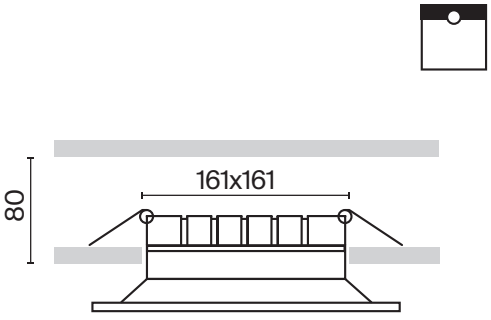
IP44 *Suitable for use in wet areas.

The matte scatterer ensures soft and uniform glow.

A wide model range of different dimensions. Light temperature switch. 3 wattage options and two options of the case: circle and square, two colors — black and white.



Light temperature switch.

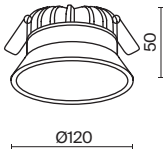


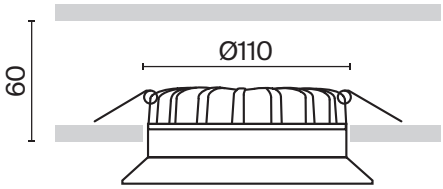
# Okno

EN White metal body. Round or square shape. Three power and size options. A wide scattering angle: 100°. LED light source. Color temperature: 3000K and 4000 K.
DE Weißes Metallrahmen. Runde oder quadratische Form. Drei Leistungs- und Größenoptionen. Breiter Streuwinkel von 100°. LED-Lichtquelle. Farbtemperatur 3000K und 4000K.
IT Corpo e' in metallo bianco. Forma e' rotonda oppure quadrata. Tre opzioni della potenza e delle dimensioni. L'ampio angolo di dispersione di 100°. La sorgente luminosa a LED. La temperatura di colore e' 3000K e 4000K.
FR Boîtier en métal blanc. Forme ronde ou carrée. Trois options de puissance et de taille. Grand angle de dispersion de 100°. Une source de lumière LED. Température de couleur 3000K et 4000K.

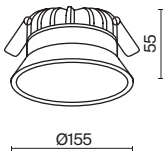
W

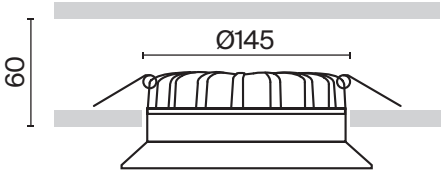
LED IP44 IP20 CRI >80



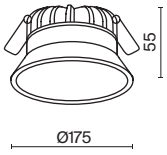



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 100° | 4K DAY | WHITE | DL053-12W4K-W | 12 W | 900 LM | NO | IP 20 |

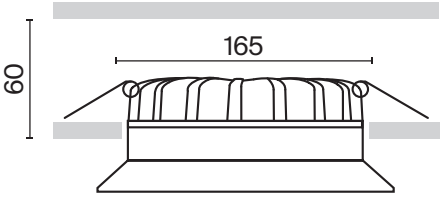





| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 100° | 3K WARM | WHITE | DL053-18W3K-W | 18 W | 1400 LM | NO | IP 20 |
| | 4K DAY | WHITE | DL053-18W4K-W | 18 W | 1400 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** | 3K WARM | WHITE | DL053-24W3K-W | 24 W | 1800 LM | NO | IP 20 |
| 100° | 4K DAY | WHITE | DL053-24W4K-W | 24 W | 1800 LM | NO | IP 20 |

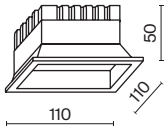


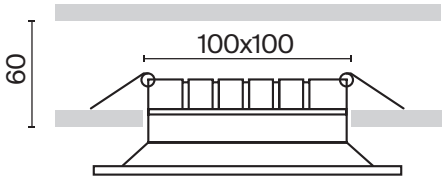
# Okno

EN White metal body. Round or square shape. Three power and size options. A wide scattering angle: 100°. LED light source. Color temperature: 3000K and 4000 K.
DE Weißes Metallrahmen. Runde oder quadratische Form. Drei Leistungs- und Größenoptionen. Breiter Streuwinkel von 100°. LED-Lichtquelle. Farbtemperatur 3000K und 4000K.
IT Corpo e' in metallo bianco. Forma e' rotonda oppure quadrata. Tre opzioni della potenza e delle dimensioni. L'ampio angolo di dispersione di 100°. La sorgente luminosa a LED. La temperatura di colore e' 3000K e 4000K.
FR Boîtier en métal blanc. Forme ronde ou carrée. Trois options de puissance et de taille. Grand angle de dispersion de 100°. Une source de lumière LED. Température de couleur 3000K et 4000K.

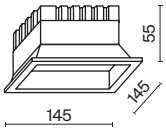
W

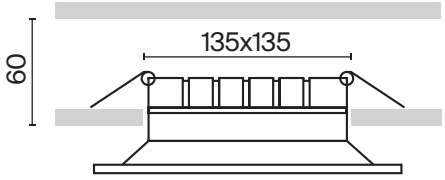
LED IP44 IP20 CRI >80



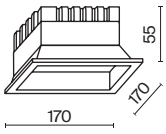



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 100° | 3K WARM | WHITE | DL054-12W3K-W | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | DL054-12W4K-W | 12 W | 900 LM | NO | IP 20 |



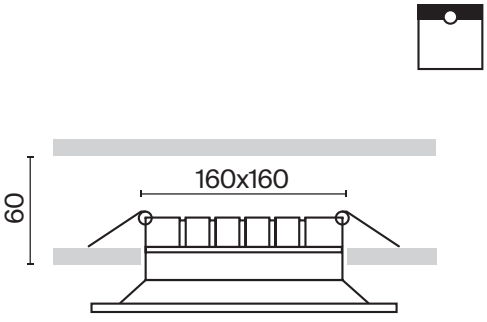



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 100° | 3K WARM | WHITE | DL054-18W3K-W | 18 W | 1350 LM | NO | IP 20 |
| | 4K DAY | WHITE | DL054-18W4K-W | 18 W | 1350 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 100° | 3K WARM | WHITE | DL054-24W3K-W | 24 W | 1800 LM | NO | IP 20 |
| | 4K DAY | WHITE | DL054-24W4K-W | 24 W | 1800 LM | NO | IP 20 |

The matte scatterer ensures soft and uniform glow.

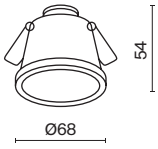


# Reif

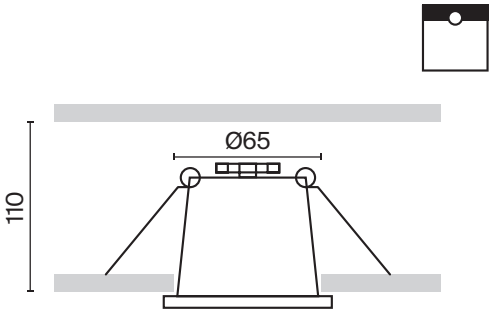
EN Metal body. Two types of models: with and without a fully integrated body. The light source is a lamp with a GU10 base (not included).
DE Metallrahmen. Es gibt zwei Arten von Modellen: mit voll integriertem und mit nicht integriertem Rahmen. Lichtquelle: ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Due tipi di modelli: con corpo completamente integrato e non. Sorgente luminosa - lampadina con attacco GU10 (non inclusa).
FR Corps métallique. Deux types de modèles : avec un cops entièrement encastré ou non. Source de lumière : ampoule à culot GU10 (non comprise dans le lot).

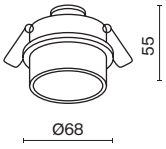
B W G W G B

IP20



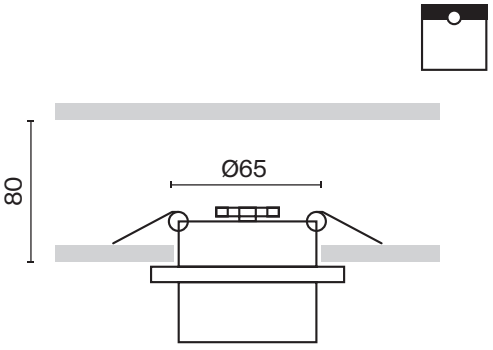
| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL049-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | DL049-01W | 50 W | IP 20 |
| | 1 x GU10 | GOLD / BLACK | DL049-01GB | 50 W | IP 20 |
| | 1 x GU10 | GOLD / WHITE | DL049-01WG | 50 W | IP 20 |





| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL050-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | DL050-01W | 50 W | IP 20 |
| | 1 x GU10 | GOLD / BLACK | DL050-01GB | 50 W | IP 20 |
| | 1 x GU10 | GOLD / WHITE | DL050-01WG | 50 W | IP 20 |

Recessed light source for anti-glare effect.

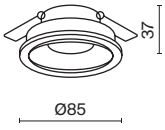


# Share

EN Metal body. Part of the luminaires has a swivel mechanism for adjusting the light flux. In a series of models for putty, with a decorative frame and with a recessed GU10 lamp (not included).
DE Metallrahmen. Ein Teil der Leuchten ist mit einer Schwenkvorrichtung zur Einstellung des Lichtstroms ausgestattet. In einer Serie von Unterputz-Modellen, mit einem dekorativen Rahmen und mit einem versenkten Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Parte degli apparecchi con meccanismo girevole per la regolazione del flusso luminoso. In una serie di modelli per mastice, con cornice decorativa e con lampada da incasso GU10 (non inclusa).
FR Corps métallique. Partie des LED avec un mécanisme pivotant pour le réglage du flux lumineux. Dans la série du modèle à poser sur support en plâtre, avec un cadre décoratif et une ampoule encastrée GU10 (non comprise dans le lot).

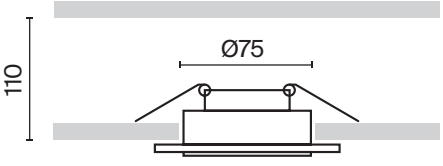
B | W | MG B | B W | MG W

IP20



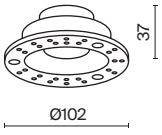
| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL053-01B | 15 W | IP 20 |
| | 1 x GU10 | BLACK / MATTE GOLD | DL053-01BMG | 15 W | IP 20 |
| | 1 x GU10 | WHITE / BLACK | DL053-01WB | 15 W | IP 20 |
| | 1 x GU10 | WHITE / MATTE GOLD | DL053-01WMG | 15 W | IP 20 |
| | 1 x GU10 | WHITE | DL053-01W | 15 W | IP 20 |

Recessed light source for anti-glare effect.

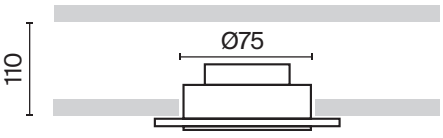


B W | MG W | W

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | WHITE / BLACK | DL051-U-2WB | 10 W | IP 20 |
| | 1 x GU10 | WHITE | DL051-U-2W | 10 W | IP 20 |
| | 1 x GU10 | WHITE / MATTE GOLD | DL051-U-2WMG | 10 W | IP 20 |

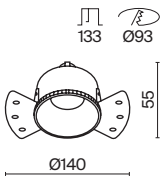


# Share

EN Metal body. Part of the luminaires has a swivel mechanism for adjusting the light flux. In a series of models for putty, with a decorative frame and with a recessed GU10 lamp (not included).
DE Metallrahmen. Ein Teil der Leuchten ist mit einer Schwenkvorrichtung zur Einstellung des Lichtstroms ausgestattet. In einer Serie von Unterputz-Modellen, mit einem dekorativen Rahmen und mit einem versenkten Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Parte degli apparecchi con meccanismo girevole per la regolazione del flusso luminoso. In una serie di modelli per mastice, con cornice decorativa e con lampada da incasso GU10 (non inclusa).
FR Corps métallique. Partie des LED avec un mécanisme pivotant pour le réglage du flux lumineux. Dans la série du modèle à poser sur support en plâtre, avec un cadre décoratif et une ampoule encastrée GU10 (non comprise dans le lot).

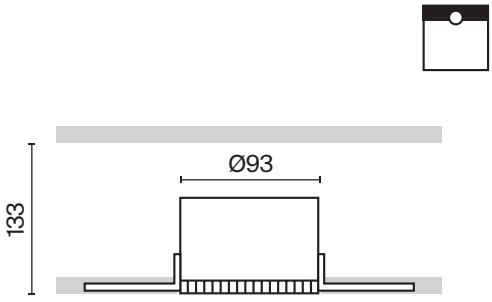
B W MG MS

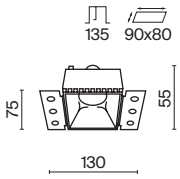
IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL051-01-GU10-RD-WB | 20 W | IP 20 |
| | 1 x GU10 | WHITE | DL051-01-GU10-RD-W | 20 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | DL051-01-GU10-RD-WMG | 20 W | IP 20 |
| | 1 x GU10 | MATTE SILVER | DL051-01-GU10-RD-WS | 20 W | IP 20 |

Recessed light source for anti-glare effect.

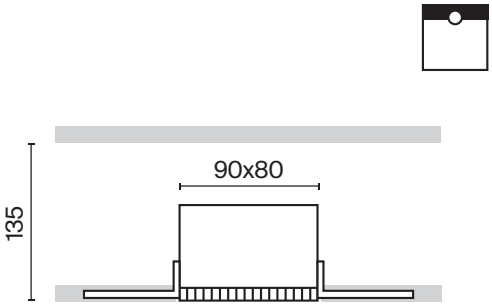


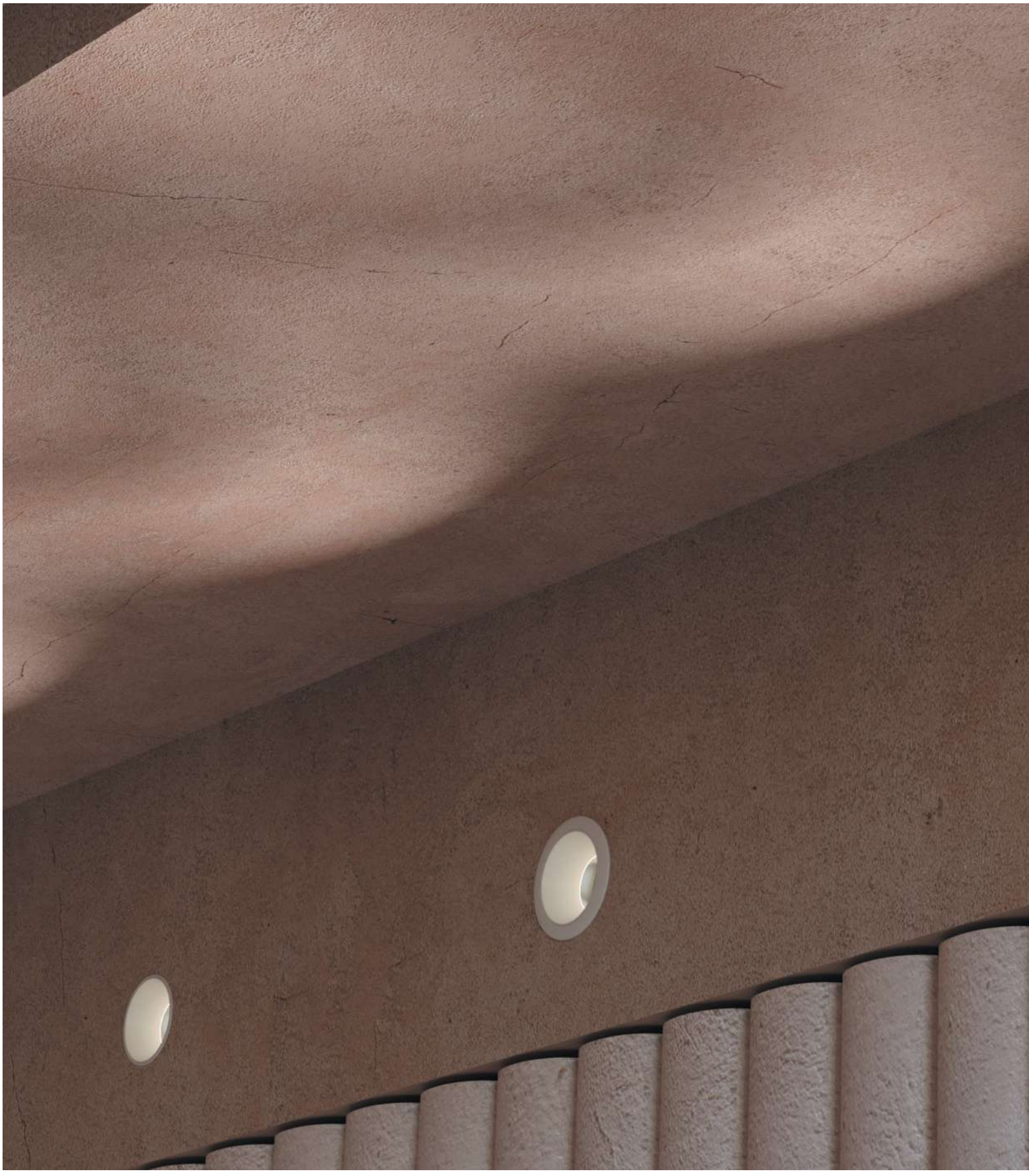


| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL051-01-GU10-SQ-WB | 20 W | IP 20 |
| | 1 x GU10 | WHITE | DL051-01-GU10-SQ-W | 20 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | DL051-01-GU10-SQ-WMG | 20 W | IP 20 |
| | 1 x GU10 | MATTE SILVER | DL051-01-GU10-SQ-WS | 20 W | IP 20 |

Fixing the luminaire on boron grids is designed for frameless mounting under putty.

Recessed light source for anti-glare effect.





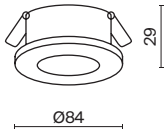
DL053-01W

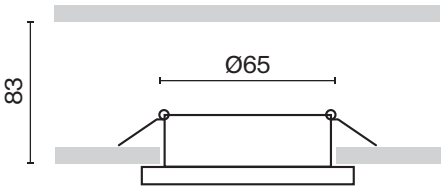
# Stark

EN Metal body. Round or square shape. High protection class IP65. Light source - GU10 lamp (not included).
DE Metallrahmen. Runde oder quadratische Form. Hohe Schutzart IP65. Lichtquelle: ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Forma rotonda o quadrata. Classe di protezione elevata IP65. Sorgente luminosa - Lampadina GU10 (non inclusa).
FR Corps métallique. Forme ronde ou carré. Haut indice de protection IP65. Source de lumière : ampoule GU10 (non comprise dans le lot).

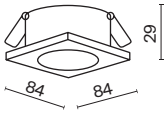
B W S

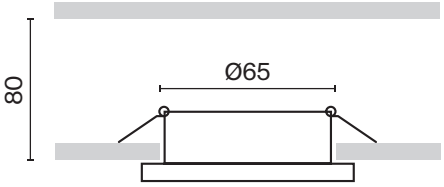
IP65





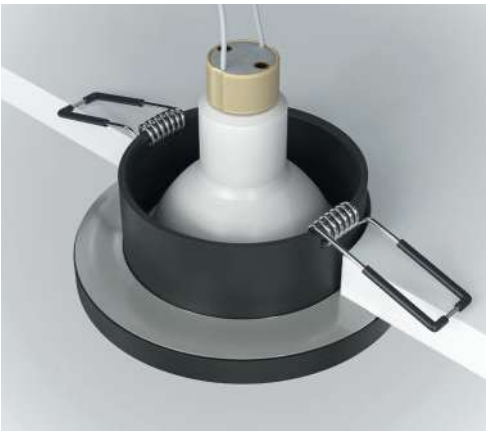

| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL083-01-GU10-RD-B | 50 W | IP 65 |
| | 1 x GU10 | WHITE | DL083-01-GU10-RD-W | 50 W | IP 65 |
| | 1 x GU10 | SILVER | DL083-01-GU10-RD-S | 50 W | IP 65 |






| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL083-01-GU10-SQ-B | 50 W | IP 65 |
| | 1 x GU10 | WHITE | DL083-01-GU10-SQ-W | 50 W | IP 65 |
| | 1 x GU10 | SILVER | DL083-01-GU10-SQ-S | 50 W | IP 65 |

DL083-01-GU10-RD-W IP65 *Suitable for use in wet areas.



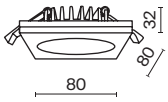
# Phanton

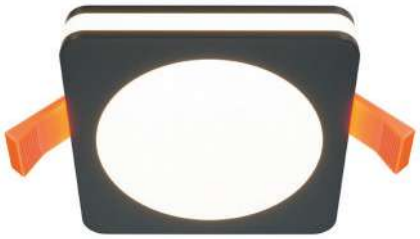
EN Metal body. Wide beam angle is 120°. LED light source.
DE Metallrahmen. Breiter Lichtstreuwinkel 120°. LED-Lichtquelle.
IT Corpo in metallo. Ampio angolo di diffusione 120°. Sorgente luminosa LED.
FR Corps en métal. Grand angle de diffusion : 120°. Source de lumière LED.

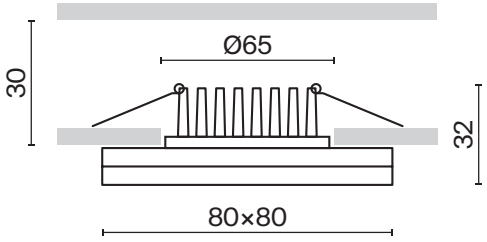
B W

LED CRI >80 IP20

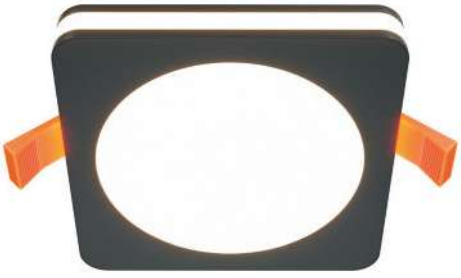
LEDS SANAN

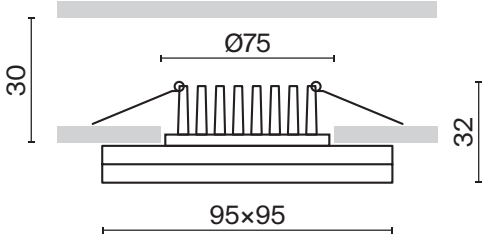


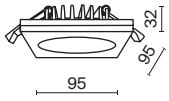






| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | WHITE | DL303-L7W | 7 W | 450 LM | NO | IP 20 |






| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | DL2001-L12B | 12 W | 750 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL303-L12W | 12 W | 750 LM | NO | IP 20 |

DL2001-L12B

30 mm depth of ceiling space required for installation.

Decorative contour lighting.

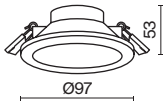
# Stockton

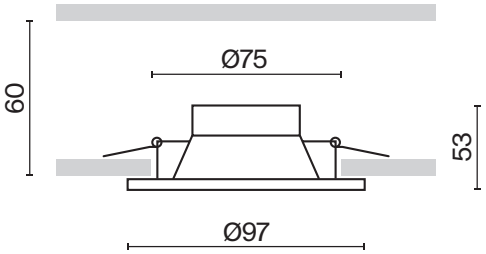
EN Ultra-thin ABS plastic body in white color. A pulse driver eliminates ripple. Round form. Models are equipped with a switch to select temperatures: 3000K, 4000K, 6000 K. Protection rating: IP44. LED light source.
DE Ultradünner Rahmen aus ABS-Kunststoff in Weiß. Der Impulstreiber schließt die Pulsation aus. Runde Form. Die Modelle sind mit einem Schalter für die Auswahl der Farbtemperatur - 3000K, 4000K, 6000K ausgestattet. Schutzart IP44. LED-Lichtquelle.
IT Il corpo in plastica ABS ultra sottile in colore bianco.
L'alimentazione elettrica di commutazione esclude l'ondulazione. La forma e' rotonda. I modelli sono dotati dell'interruttore per una selezione della temperatura 3000K, 4000K, 6000 K. Il grado di protezione e' IP44. La sorgente luminosa e' a LED.
FR Corps ultra-fin en plastique ABS de couleur blanche. Le pilote d'impulsion élimine les pulsations. Forme ronde. Les modèles sont équipés d'un interrupteur pour sélectionner les températures 3000K, 4000K, 6000 K. Degré de protection IP44. Source de lumière LED.

W

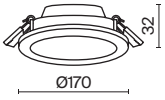
LED CRI >80 IP44

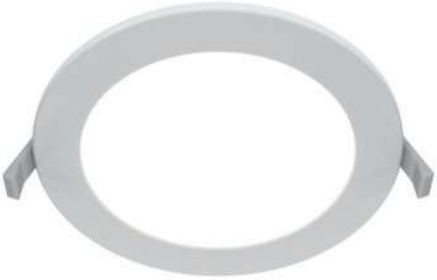
LEDS BMTC

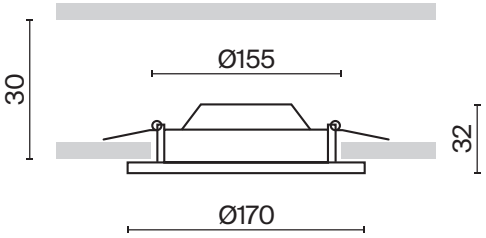





| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 110° | 3-4-6K WITH A SWITCH | WHITE | DL015-6-L7W | 7 W | 750 LM | NO | IP 44 |






| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 110° | 3-4-6K WITH A SWITCH | WHITE | DL016-6-L12W | 12 W | 1000 LM | NO | IP 44 |

DL016-6-L12W

IP44 *Suitable for use in wet areas.

Acrylic diffuser.

3000K, 4000K, 6000K switch for light temperature adjustment.

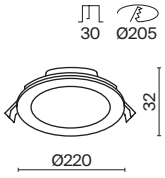
# Stockton

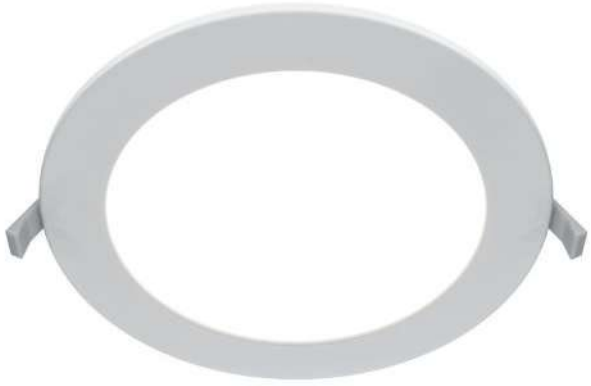
EN Ultra-thin ABS plastic body in white color. A pulse driver eliminates ripple. Round form. Models are equipped with a switch to select temperatures: 3000K, 4000K, 6000 K. Protection rating: IP44. LED light source.
DE Ultradünner Rahmen aus ABS-Kunststoff in Weiß. Der Impulstreiber schließt die Pulsation aus. Runde Form. Die Modelle sind mit einem Schalter für die Auswahl der Farbtemperatur - 3000K, 4000K, 6000K ausgestattet. Schutzart IP44. LED-Lichtquelle.
IT Il corpo in plastica ABS ultra sottile in colore bianco.
L'alimentazione elettrica di commutazione esclude l'ondulazione. La forma e' rotonda. I modelli sono dotati dell'interruttore per una selezione della temperatura 3000K, 4000K, 6000 K. Il grado di protezione e' IP44. La sorgente luminosa e' a LED.
FR Corps ultra-fin en plastique ABS de couleur blanche. Le pilote d'impulsion élimine les pulsations. Forme ronde. Les modèles sont équipés d'un interrupteur pour sélectionner les températures 3000K, 4000K, 6000 K. Degré de protection IP44. Source de lumière LED.

W

LED CRI >80 IP44

LEDS BMTC



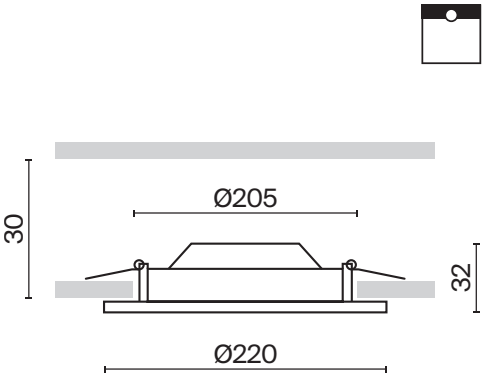
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 110° | 3-4-6K WITH A SWITCH | WHITE | DL017-6-L18W3-4-6K | 18 W | 1880 LM | NO | IP 44 |

DL018-6-L18W

IP44 *Suitable for use in wet areas.

Acrylic diffuser.

3000K, 4000K, 6000K switch for light temperature adjustment.

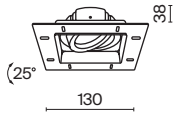


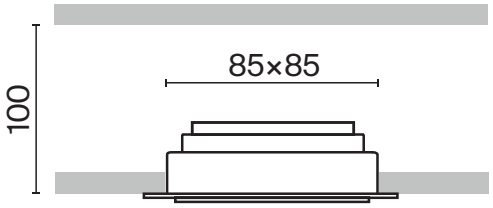
# Atom

EN Aluminum case. Swivel mechanism for adjusting the light flux. Light source - GU10 lamp (not included).
DE Aluminiumrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. Lichtquelle: ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in alluminio. Meccanismo girevole per la regolazione del flusso luminoso. Sorgente luminosa - Lampadina GU10 (non inclusa).
FR Corps en aluminium. Mécanisme pivotant pour le réglage du flux lumineux. Source de lumière : ampoule GU10 (non comprise dans le lot).

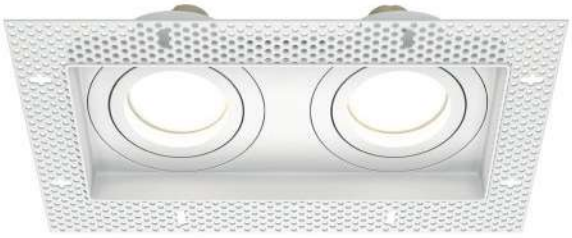
W

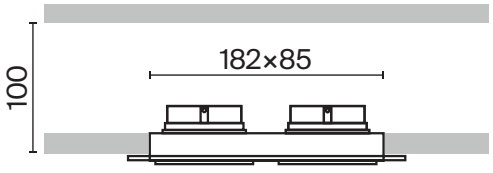
IP20

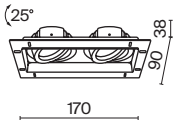





| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | WHITE | DL003-01-W | 50 W | IP 20 |






| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | WHITE | DL003-02-W | 50 W | IP 20 |

DL003-02-W

Adjustment of the direction of the light flux
25° along the main axis.

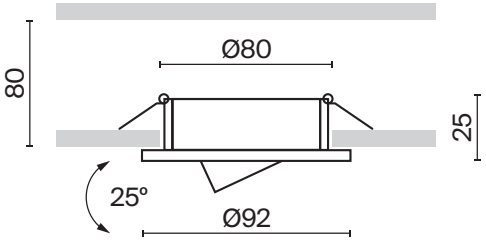
Recessed light source for anti-glare effect.

# Atom

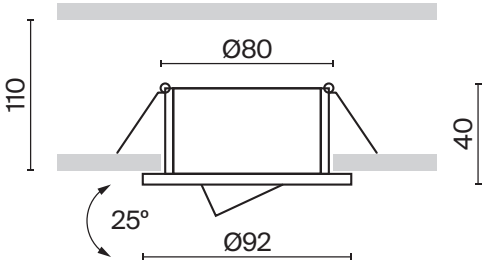
EN Aluminum case. Swivel mechanism for adjusting the light flux. Light source - GU10 lamp (not included).
DE Aluminiumrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. Lichtquelle: ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in alluminio. Meccanismo girevole per la regolazione del flusso luminoso. Sorgente luminosa - Lampadina GU10 (non inclusa).
FR Corps en aluminium. Mécanisme pivotant pour le réglage du flux lumineux. Source de lumière : ampoule GU10 (non comprise dans le lot).

B W

IP20




| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL023-2-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | DL023-2-01W | 50 W | IP 20 |



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL025-2-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | DL025-2-01W | 50 W | IP 20 |

DL023-2-01B

Adjustment of the direction of the light flux
25° along the main axis.

Recessed light source for anti-glare effect.

# Atom

EN Aluminum case. Swivel mechanism for adjusting the light flux. Light source - GU10 lamp (not included).
DE Aluminiumrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. Lichtquelle: ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in alluminio. Meccanismo girevole per la regolazione del flusso luminoso. Sorgente luminosa - Lampadina GU10 (non inclusa).
FR Corps en aluminium. Mécanisme pivotant pour le réglage du flux lumineux. Source de lumière : ampoule GU10 (non comprise dans le lot).

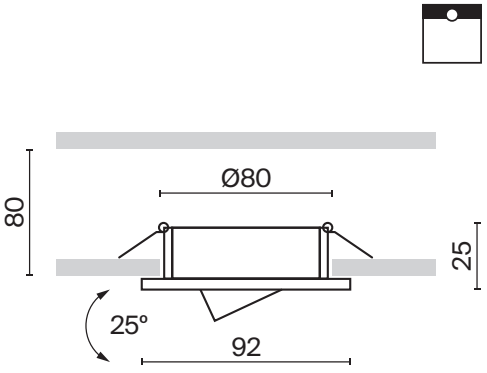
B W

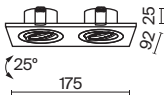
IP20

| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL024-2-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | DL024-2-01W | 50 W | IP 20 |

Adjustment of the direction of the light flux 25° along the main axis.

Recessed light source for anti-glare effect.

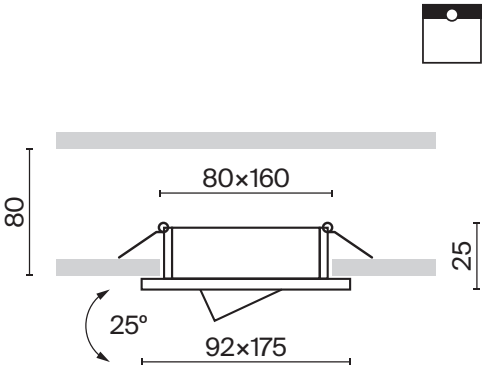




| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 x GU10 | BLACK | DL024-2-02B | 50 W | IP 20 |
| | 2 x GU10 | WHITE | DL024-2-02W | 50 W | IP 20 |

Adjustment of the direction of the light flux
25° along the main axis.

Recessed light source for anti-glare effect.



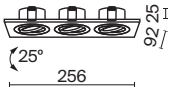
DL024-2-01B DL024-2-02B

# Atom

EN Aluminum case. Swivel mechanism for adjusting the light flux. Light source - GU10 lamp (not included).
DE Aluminiumrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. Lichtquelle: ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in alluminio. Meccanismo girevole per la regolazione del flusso luminoso. Sorgente luminosa - Lampadina GU10 (non inclusa).
FR Corps en aluminium. Mécanisme pivotant pour le réglage du flux lumineux. Source de lumière : ampoule GU10 (non comprise dans le lot).

B W

IP20

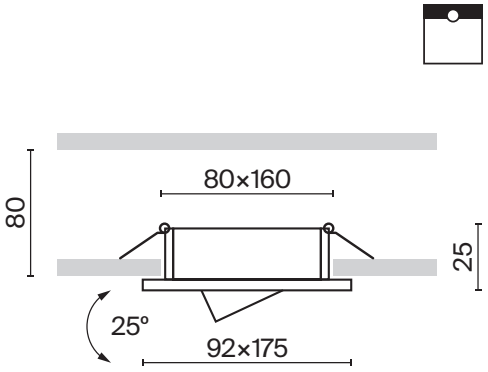


| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 3 x GU10 | BLACK | DL024-2-03B | 50 W | IP 20 |
| | 3 x GU10 | WHITE | DL024-2-03W | 50 W | IP 20 |

DL024-2-03B

Adjustment of the direction of the light flux
25° along the main axis.

Recessed light source for anti-glare effect.

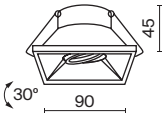


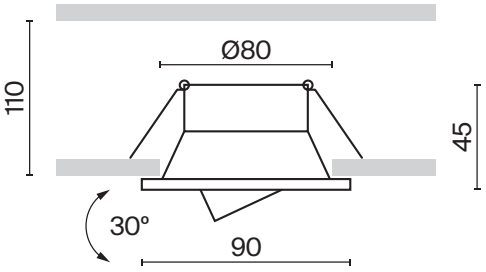
# Dot

EN Aluminum case. Swivel mechanism for adjusting the light flux. Light source - GU10 lamp (not included).
DE Aluminiumrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. Lichtquelle: ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in alluminio. Meccanismo girevole per la regolazione del flusso luminoso. Sorgente luminosa - Lampadina GU10 (non inclusa).
FR Corps en aluminium. Mécanisme pivotant pour le réglage du flux lumineux. Source de lumière : ampoule GU10 (non comprise dans le lot).

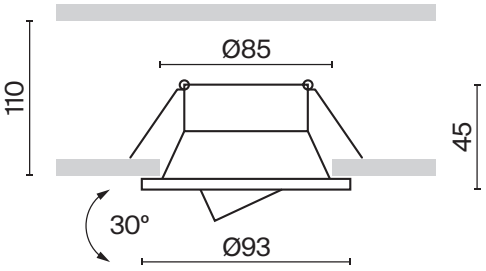
B W

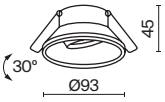
IP20






| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL029-2-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | DL029-2-01W | 50 W | IP 20 |



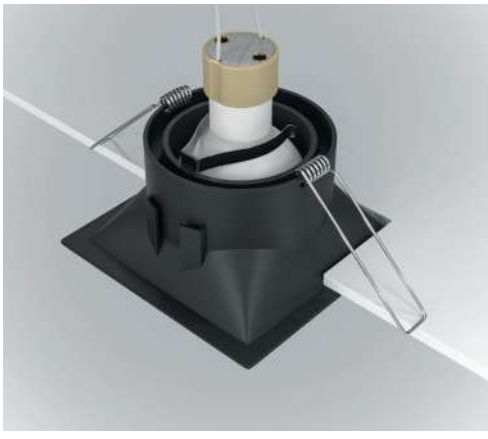




| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL028-2-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | DL028-2-01W | 50 W | IP 20 |

DL029-2-01B DL029-2-01W

Adjustment of the direction of a light flux of 30° along the main axis.

Recessed light source for anti-glare effect.

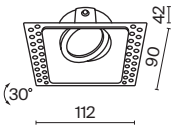


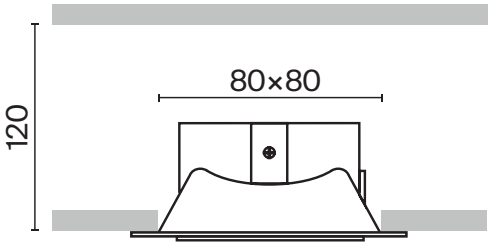
# Dot

EN Aluminum case. Swivel mechanism for adjusting the light flux. Light source - GU10 lamp (not included).
DE Aluminiumrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. Lichtquelle: ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in alluminio. Meccanismo girevole per la regolazione del flusso luminoso. Sorgente luminosa - Lampadina GU10 (non inclusa).
FR Corps en aluminium. Mécanisme pivotant pour le réglage du flux lumineux. Source de lumière : ampoule GU10 (non comprise dans le lot).

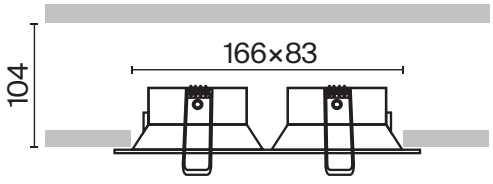
B W

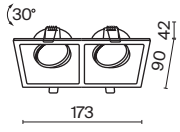
IP20






| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL042-01-SQ-B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | DL042-01-SQ-W | 50 W | IP 20 |




| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 x GU10 | BLACK | DL029-2-02B | 50 W | IP 20 |
| | 2 x GU10 | WHITE | DL029-2-02W | 50 W | IP 20 |

DL042-01-SQ-B

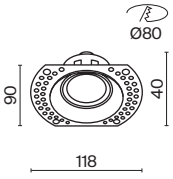
Recessed light source for anti-glare effect.

# Dot

EN Aluminum case. Swivel mechanism for adjusting the light flux. Light source - GU10 lamp (not included).
DE Aluminiumrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. Lichtquelle: ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in alluminio. Meccanismo girevole per la regolazione del flusso luminoso. Sorgente luminosa - Lampadina GU10 (non inclusa).
FR Corps en aluminium. Mécanisme pivotant pour le réglage du flux lumineux. Source de lumière : ampoule GU10 (non comprise dans le lot).

B W

IP20



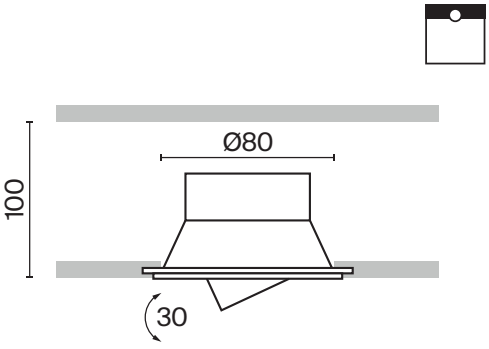
| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL042-01-RD-B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | DL042-01-RD-W | 50 W | IP 20 |

DL042-01-RD-W

Fixing the luminaire on boron grids is designed for frameless mounting under putty.

Adjustment of the direction of a light flux of 30° along the main axis.

Recessed light source for anti-glare effect.

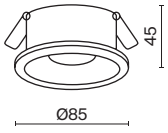


# Zoom

EN Body material - cast aluminum. High level of protection IP65. The light source is a GU10 lamp (not included) recessed into the body.
DE Rahmenmaterial: Aluminiumguss. Hohe Schutzart IP65. Die Lichtquelle – ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten) — ist im Rahmen versenkt.
IT Materiale del corpo: alluminio fuso . Alto livello di protezione IP65. La sorgente luminosa è una lampadina GU10 (non inclusa) incassata nel corpo.
FR Matériau du corps: aluminium coulé. Fort indice de protection IP65. Source de lumière : ampoule GU10 (non comprise dans le lot), encastrée dans le corps.

B W

IP65

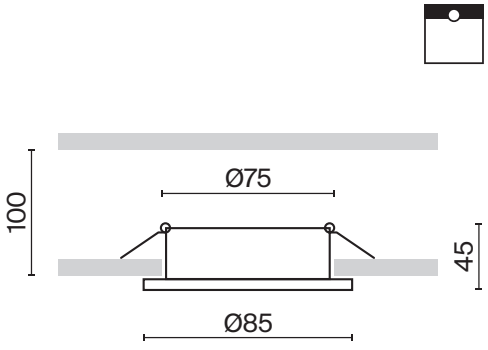


| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL032-2-01B | 50 W | IP 65 |
| | 1 x GU10 | WHITE | DL032-2-01W | 50 W | IP 65 |

DL032-2-01B

IP65 *Suitable for use in wet areas.

Recessed light source for anti-glare effect.

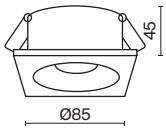


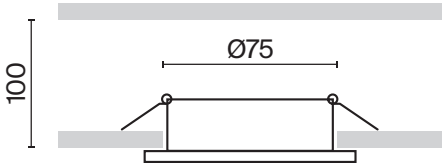
# Zoom

EN Body material - cast aluminum. High level of protection IP65. The light source is a GU10 lamp (not included) recessed into the body.
DE Rahmenmaterial: Aluminiumguss. Hohe Schutzart IP65. Die Lichtquelle – ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten) — ist im Rahmen versenkt.
IT Materiale del corpo: alluminio fuso . Alto livello di protezione IP65. La sorgente luminosa è una lampadina GU10 (non inclusa) incassata nel corpo.
FR Matériau du corps : aluminium coulé. Fort indice de protection IP65. Source de lumière : ampoule GU10 (non comprise dans le lot), encastrée dans le corps.

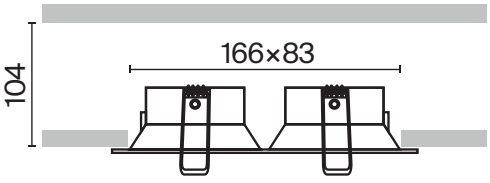
B W

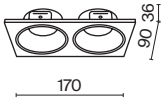
IP65






| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL033-2-01B | 50 W | IP 65 |
| | 1 x GU10 | WHITE | DL033-2-01W | 50 W | IP 65 |




| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 x GU10 | BLACK | DL033-2-02B | 50 W | IP 65 |
| | 2 x GU10 | WHITE | DL033-2-02W | 50 W | IP 65 |

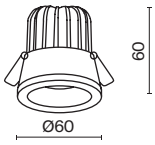
DL033-2-01W IP65 *Suitable for use in wet areas. Recessed light source for anti-glare effect.

# Zoom

EN Body material - cast aluminum. High level of protection IP65. The light source is a GU10 lamp (not included) recessed into the body.
DE Rahmenmaterial: Aluminiumguss. Hohe Schutzart IP65. Die Lichtquelle – ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten) — ist im Rahmen versenkt.
IT Materiale del corpo: alluminio fuso . Alto livello di protezione IP65. La sorgente luminosa è una lampadina GU10 (non inclusa) incassata nel corpo.
FR Matériau du corps : aluminium coulé. Fort indice de protection IP65. Source de lumière : ampoule GU10 (non comprise dans le lot), encastrée dans le corps.

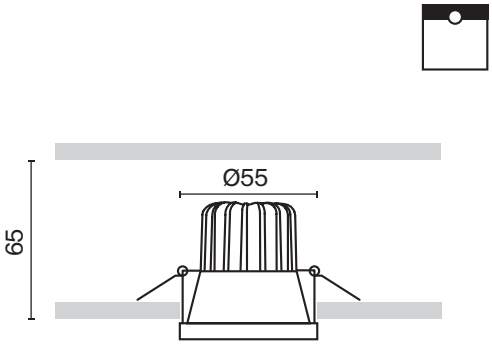
B W

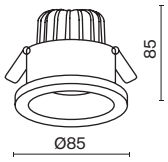
LED IP65 CRI >90



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 60° | 3K WARM | BLACK | DL034-01-06W3K-B | 6 W | 420 LM | NO | IP 65 |
| | 3K WARM | BLACK | DL034-01-06W3K-D-B | 6 W | 370 LM | TRIAC | IP 65 |
| | 3K WARM | WHITE | DL034-01-06W3K-W | 6 W | 470 LM | NO | IP 65 |
| | 3K WARM | WHITE | DL034-01-06W3K-D-W | 6 W | 420 LM | TRIAC | IP 65 |
| | 4K DAY | BLACK | DL034-01-06W4K-B | 6 W | 410 LM | NO | IP 65 |
| | 4K DAY | BLACK | DL034-01-06W4K-D-B | 6 W | 390 LM | TRIAC | IP 65 |
| | 4K DAY | WHITE | DL034-01-06W4K-W | 6 W | 480 LM | NO | IP 65 |
| | 4K DAY | WHITE | DL034-01-06W4K-D-W | 6 W | 440 LM | TRIAC | IP 65 |

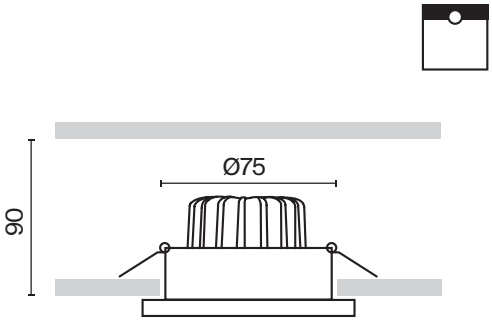
Recessed light source for anti-glare effect.





| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** | 4K DAY | BLACK | DL034-L12W4K-B | 12 W | 970 LM | NO | IP 65 |
| | 4K DAY | WHITE | DL034-L12W4K-W | 12 W | 1040 LM | NO | IP 65 |
| | 3K WARM | BLACK | DL034-L12W3K-D-B | 12 W | 890 LM | TRIAC | IP 65 |
| | 3K WARM | WHITE | DL034-L12W3K-D-W | 12 W | 910 LM | TRIAC | IP 65 |
| | 4K DAY | BLACK | DL034-L12W4K-D-B | 12 W | 930 LM | TRIAC | IP 65 |
| | 4K DAY | WHITE | DL034-L12W4K-D-W | 12 W | 990 LM | TRIAC | IP 65 |

Recessed light source for anti-glare effect.

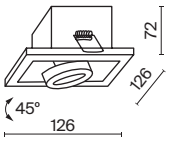


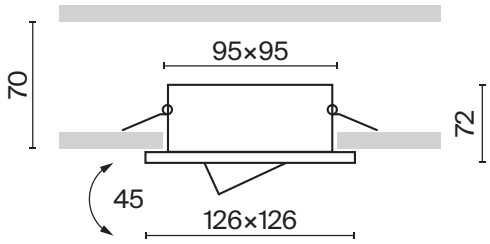
# Metal Modern

B W

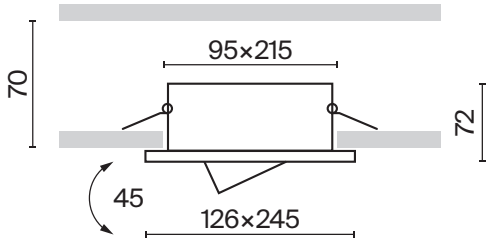
EN Metal body. Swivel mechanism to adjust the light direction. The light source is a lamp with a GU10 base (not included).
DE Metallrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. Lichtquelle: ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Meccanismo girevole per regolare la direzione della luce. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps métallique. Mécanisme pivotant pour le réglage de l'orientation de la lumière. Source de lumière : ampoule à culot GU10 (non comprise dans le lot).

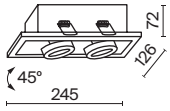
IP20






| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL008-2-01-B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | DL008-2-01-W | 50 W | IP 20 |



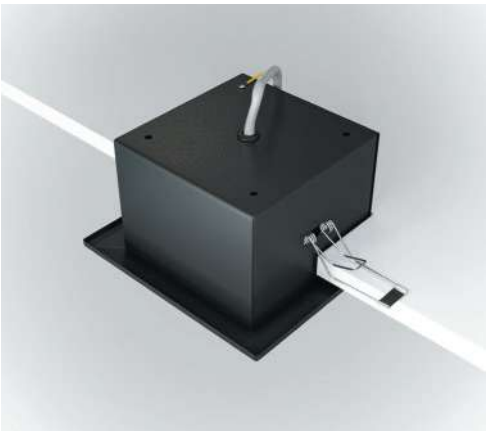



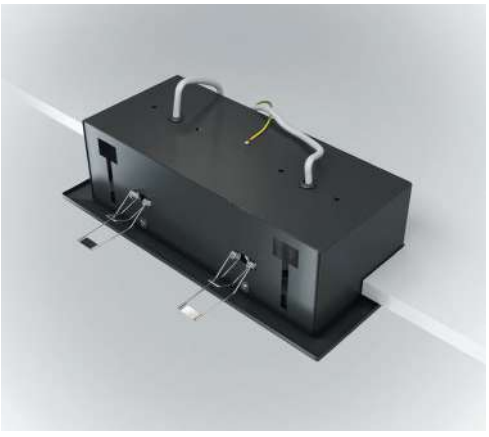

| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 x GU10 | BLACK | DL008-2-02-B | 50 W | IP 20 |
| | 2 x GU10 | WHITE | DL008-2-02-W | 50 W | IP 20 |

DL008-2-02-W DL008-2-02-B

Luminaires of cardan type: a light source with a rotary mechanism is placed in the frame.

Adjustment of the direction of the light flux 45° along the main axis.





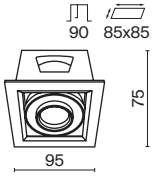
# Metal Modern

EN Cardan-style collection Metal Modern for recessed installation. Direction flexibility 45 ensures precise illumination to any object. In addition, the LED modules are movable along the luminarie body providing more functionality in lighting.
DE Metal Modern-Kollektion in klappbarer Ausführung für die Einbaumontage. Die Richtungsflexibilität 45 bietet eine präzise Beleuchtung für jedes Objekt. Zusätzlich können die LED-Module im Leuchtenrahmen verschoben werden, um die Funktionalität der Beleuchtung zu erhöhen.
IT La collezione Metal Modern e' realizzata nella versione incernierata per il montaggio ad incasso. La flessibilità direzionale di 45 garantisce la precisione dell'illuminazione per qualsiasi oggetto. Inoltre i moduli a LED possono essere spostati sul corpo di una lampada, consentendo una maggiore funzionalità di illuminazione.
FR Collection Metal Modern à la structure articulé pour installation encastrée. La flexibilité directionnelle de 45 degrés garantit un éclairage précis pour n'importe quel sujet. De plus, les modules LED peuvent être déplacés autour du corps du luminaire, ce qui offre une plus grande fonctionnalité d'éclairage.

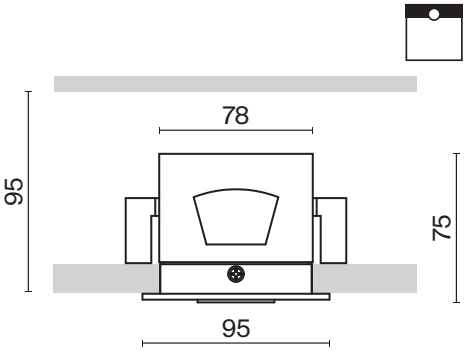
B W

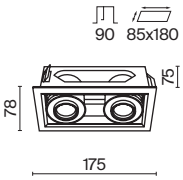
LED IP20 CRI >90

LEDS COB

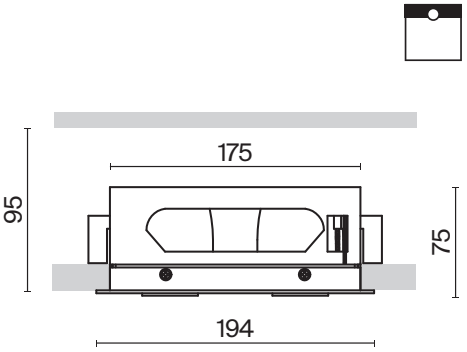


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | DL093-01-10W3K-B | 10 W | 650 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL093-01-10W3K-W | 10 W | 750 LM | NO | IP 20 |





| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** | 3K WARM | BLACK | DL093-02-10W3K-B | 20 W | 1300 LM | NO | IP 20 |
| 24° | 3K WARM | WHITE | DL093-02-10W3K-W | 20 W | 1450 LM | NO | IP 20 |

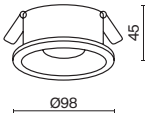


# Yin

EN Metal body. Models with built-in LED source and replaceable light source (not included). Some models are equipped with a dimmer.
DE Metallrahmen. Modelle mit einer integrierten LED-Lichtquelle und austauschbaren Lichtquelle (nicht im Lieferumfang enthalten). Einige Modelle sind mit einem Dimmer ausgestattet.
IT Corpo in metallo. Modelli con sorgente LED integrata e sorgente luminosa sostituibile (non inclusa). Alcuni modelli sono dotati di un dimmer.
FR Corps en métallique. Modèles avec source LED intégrée et source de lumière amovible (non comprise dans le lot). Partie des modèles équipée d'un variateur.

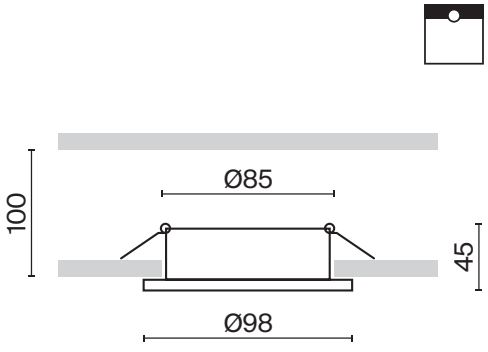
B W

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL030-2-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | DL030-2-01W | 50 W | IP 20 |

Recessed light source for anti-glare effect.



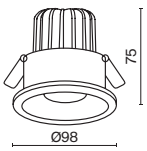
# Yin

EN Metal body. Models with built-in LED source and replaceable light source (not included). Some models are equipped with a dimmer.
DE Metallrahmen. Modelle mit einer integrierten LED-Lichtquelle und austauschbaren Lichtquelle (nicht im Lieferumfang enthalten). Einige Modelle sind mit einem Dimmer ausgestattet.
IT Corpo in metallo. Modelli con sorgente LED integrata e sorgente luminosa sostituibile (non inclusa). Alcuni modelli sono dotati di un dimmer.
FR Corps en métallique. Modèles avec source LED intégrée et source de lumière amovible (non comprise dans le lot). Partie des modèles équipée d'un variateur.

B W

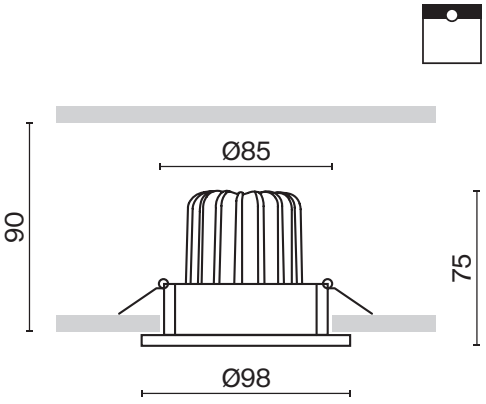
LED IP20 CRI >90

LEDS BRIDGELUX



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 60° | 3K WARM | BLACK | DL031-2-L12B | 12 W | 790 LM | NO | IP 20 |
| | 4K DAY | BLACK | DL031-L12W4K-B | 12 W | 830 LM | NO | IP 20 |
| | 4K DAY | WHITE | DL031-L12W4K-W | 12 W | 960 LM | NO | IP 20 |
| | 3K WARM | BLACK | DL031-L12W3K-D-B | 12 W | 760 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | DL031-L12W3K-D-W | 12 W | 870 LM | TRIAC | IP 20 |
| | 4K DAY | BLACK | DL031-L12W4K-D-B | 12 W | 820 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | DL031-L12W4K-D-W | 12 W | 920 LM | TRIAC | IP 20 |

Recessed light source for anti-glare effect.



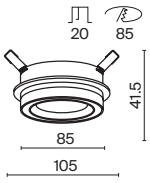
DL030-2-01B

# Orlo

EN Orlo is a recessed luminaire with small dimensions providing a modern solution for indoor use. An interesting design with an acrylic rim on the lamp bulb. Minimalistic bulbs under the GX53 lamp base give a lot of light (the GX53 lamp is one of the most powerful lamps on the market).
DE Orlo ist eine kleine Einbauleuchte, die eine moderne Lösung für den Innenbereich darstellt. Interessantes Design dank des Acrylrandes der Röhrenlampe. Minimalistische Leuchten mit GX53-Leuchtmittel bieten eine hervorragende Leuchtmittel (das GX53-Leuchtmittel ist ein der leistungsstärksten auf dem Markt).
IT Orlo è una lampada da incasso di piccole dimensioni che rappresenta una soluzione moderna per l'uso interno. Il design interessante grazie al bordo acrilico della lampadina. Le lampade minimaliste con lampadina GX53 offrono un'illuminazione eccellente (poiché la lampadina GX53 è una delle lampadine più potenti sul mercato).
FR Orlo est un luminaire encastrable de petite taille représentant une solution moderne pour une utilisation intérieure. Design intéressant grâce à la jante acrylique de l'ampoule de la lampe. Les luminaires minimalistes munis d'ampoule GX53 offrent un excellent éclairage (étant la GX53 une des lampes les plus puissantes sur le marché).

B W

IP20

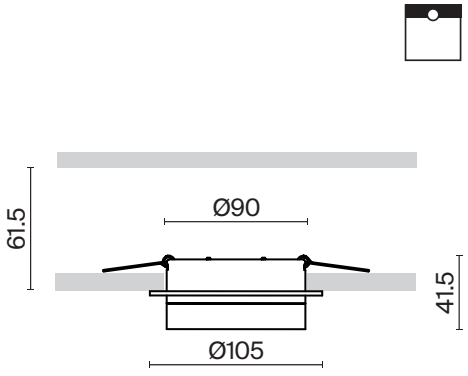


| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GX53** | 1 x GU10 | BLACK | DL087-GX53-RD-B | 15 W | IP 20 |
| | 1 x GU10 | WHITE | DL087-GX53-RD-W | 15 W | IP 20 |

## DL087-GX53-RD-W

Engaging design with an acrylic ring.

GX53 light source (not included).

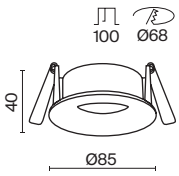


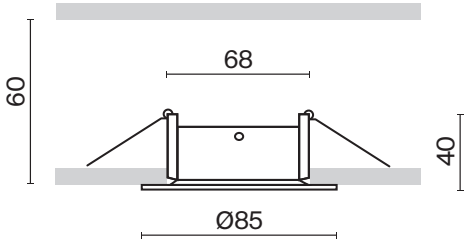
# Slim

EN Body material - cast aluminum. The light source is a GU10 lamp (not included) recessed into the body. These luminaires boast an elevated degree of dust and moisture protection, classified as IP65, rendering them an excellent choice for primary lighting solutions. They shine brightly not only in bathrooms but also in residential settings.
DE Rahmenmaterial: Aluminiumguss. Die Lichtquelle – ein Leuchtmittel mit GU10-Fassung (nicht im Lieferumfang enthalten) — ist im Rahmen versenkt. Dank dem erhöhten Staub- und Feuchtigkeitsschutz nach IP65 eignen sich die Leuchten perfekt für die Grundbeleuchtung sowohl in Badezimmern als auch in Wohnräumen.
IT Materiale del corpo: alluminio fuso . La sorgente luminosa è una lampadina GU10 (non inclusa) incassata nel corpo. Grazie all'elevata resistenza dal polvere e dall'umidita' IP65, le lampade sono ideali per l'illuminazione di base sia negli interni dei bagni che negli spazi abitativi.
FR Matériau du corps : aluminium coulé. Source de lumière : ampoule GU10 (non comprise dans le lot) encastrée dans le corps. Grâce au degré élevé de protection contre la poussière et l'humidité IP65, les luminaires sont parfaits pour l'éclairage de base dans les salles de bains et les espaces habitables.

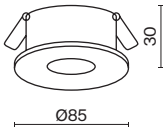
B W MG S

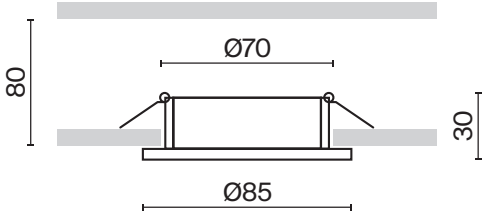
IP65 IP20






| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL088-GU10-RD-B | 50 W | IP 65 |
| | 1 x GU10 | WHITE | DL088-GU10-RD-W | 50 W | IP 65 |
| | 1 x GU10 | MATTE GOLD | DL088-GU10-RD-MG | 50 W | IP 65 |






| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | DL027-2-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | DL027-2-01W | 50 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | DL027-2-01-MG | 50 W | IP 20 |
| | 1 x GU10 | SILVER | DL027-2-01-S | 50 W | IP 20 |

DL027-2-01B

Recessed light source for anti-glare effect.

GU10 light source (not included).

IP65 *Suitable for use in wet areas.

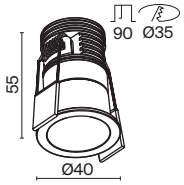
# Minor

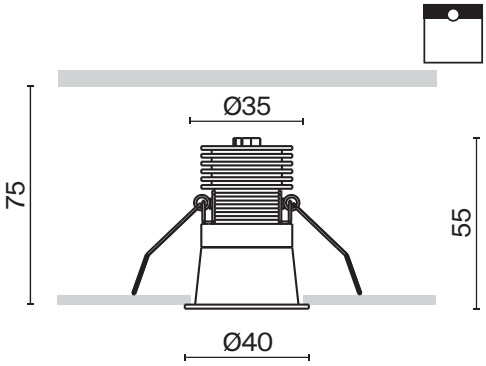
EN Minor is a recessed luminary with small dimensions, which will be perfect for home spaces or small offices. Minimalistic form perfectly suits any arrangements. Minor is a universal ally of well-lit interiors. A deeply recessed light source protects the sight from glare. Glare protection provides comfort to people in the interior.
DE Minor ist eine kleine Einbauleuchte, die sich ideal für Wohnräume oder kleine Büros eignet. Die minimalistische Form fügt sich perfekt in jede Einrichtung ein. Minor ist ein Allrounder für exzellente Beleuchtung von Innenräumen. Die tief versenkte Lichtquelle schützt Ihre Augen vor Blendung. Der Blendschutz sorgt für den Komfort der Insassen.
IT Minor è una lampada da incasso di piccole dimensioni ideale per spazi domestici o piccoli uffici. La forma minimalista si adatta perfettamente a qualsiasi design. Minor è un assistente universale per un'eccellente illuminazione d'interni. La sorgente luminosa profondamente incassata protegge gli occhi dagli abbagliamenti luminosi. La protezione anti - slittamento offre comfort per persone che si trovano all'interno.
FR Minor est un petit luminaire encastré qui convient parfaitement aux intérieurs ou les petits bureaux. La forme minimaliste s'intègre parfaitement dans n'importe quel décor. Minor est un assistant universel pour un excellent éclairage des intérieurs. La source de lumière profondément encastrée protège les yeux des éblouissements. La protection anti-éblouissante assure le confort des gens qui se trouve dans la pièce.

B
W

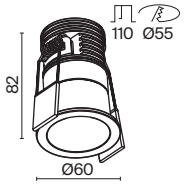
LED IP20 CRI >90

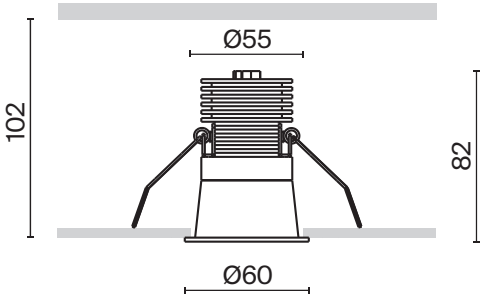
LEDS COB



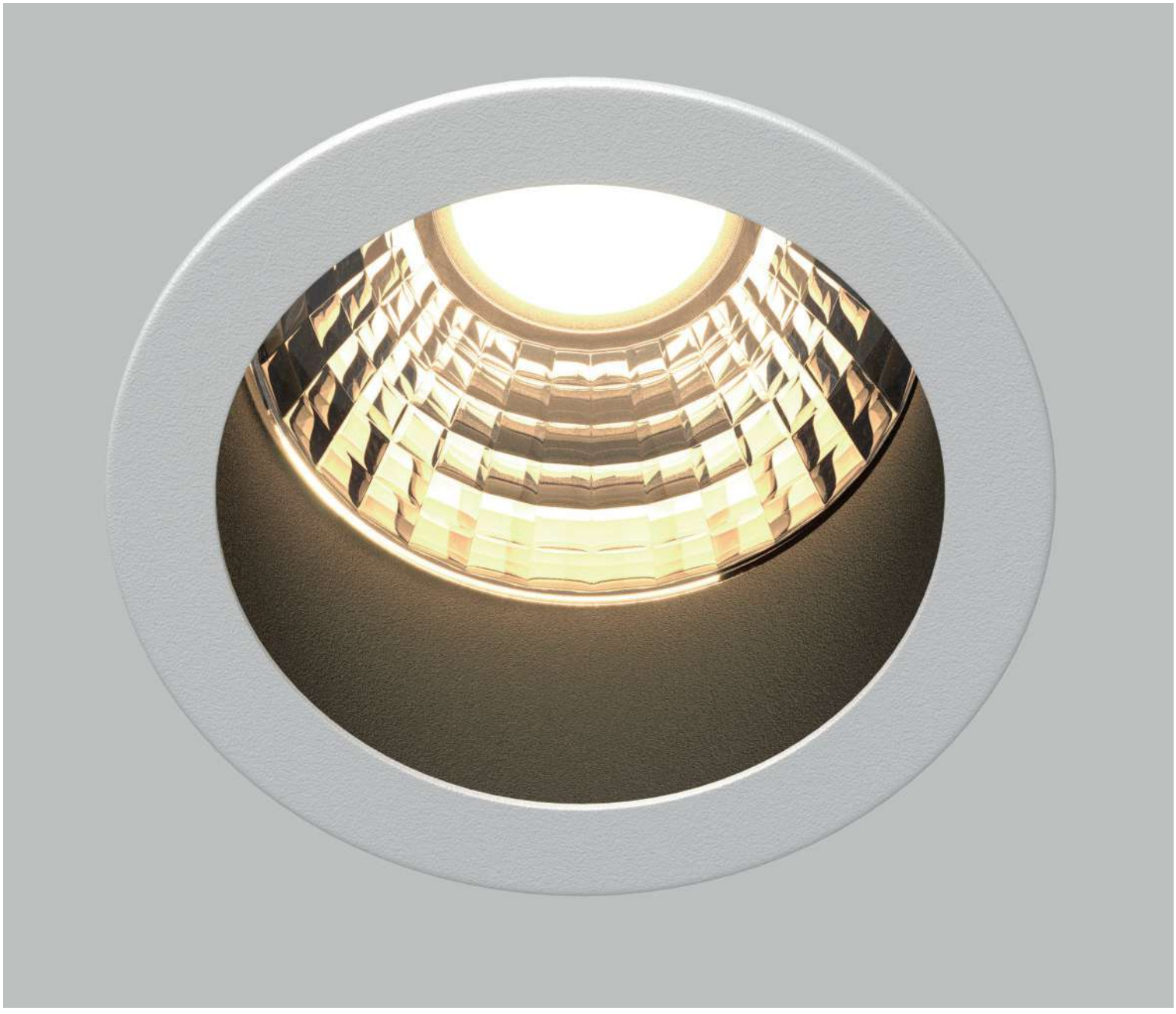



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK / WHITE | DL089-5W3K-BW | 5 W | 230 LM | NO | IP20 |






| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK / WHITE | DL089-9W3K-BW | 9 W | 700 LM | NO | IP20 |



DL089-5W3K-BW

CRI>90 *High color rendering index allows you to maximize the interior colors.

Miniature format.

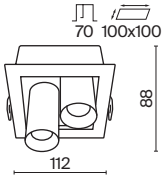
# Magnum

EN Magnum is a recessed luminaire with magnete mechanism providing flexibility in arranging lighting space. It's extremly easy to install. Direction flexibility 45 ensures precise illumination to any object. A deeply recessed light source protects the sight from glare.
DE Magnum ist eine Einbauleuchte mit einem magnetischen Mechanismus, der Flexibilität bei der Organisation des Beleuchtungsraums bietet. Es ist sehr einfach zu installieren. Die Richtungsflexibilität 45 bietet eine präzise Beleuchtung für jedes Objekt. Die tief versenkte Lichtquelle schützt Ihre Augen vor Blendung.
IT Magnum è la lampada da incasso con il meccanismo magnetico che offre flessibilità nell'organizzazione dello spazio luminoso. È molto semplice da installare. La flessibilità direzionale di 45 garantisce la precisione dell'illuminazione per qualsiasi oggetto. La sorgente luminosa profondamente incassata protegge gli occhi dagli abbagliamenti luminosi.
FR Magnum est un luminaire encastré doté d'un mécanisme magnétique qui offre une flexibilité dans l'organisation de l'espace lumineux. C'est très facile à installer. La flexibilité de direction 45 garantit un éclairage précis pour n'importe quel sujet. La source lumineuse profondément encastrée protège les yeux de l'éblouissement.

B W

LED IP20 CRI >90

LEDS COB



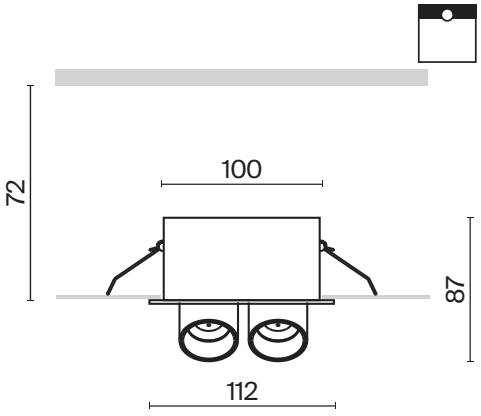
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** | 3K WARM | BLACK | DL094-02-7W3K-B | 14 W | 1000 LM | NO | IP 20 |
| 24° | 3K WARM | WHITE | DL094-02-7W3K-W | 14 W | 1250 LM | NO | IP 20 |

DL094-02-7W3K-B

CRI>90 *High color rendering index allows you to maximize the interior colors.

Magnetic mechanism.

LED energy efficient light source.



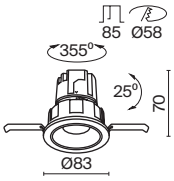
# Wise

EN Material: aluminium and plastic, colors: white, black. Two sizes, two power options. LED light source, color temperature: 3000K. Rotary mechanism. You can additionally purchase matte gold replaceable reflectors and lenses for beam adjustment in the range of 15°-50°.
DE Material: Aluminium und Kunststoff, Farben – Schwarz, Weiß. Zwei Größen, zwei Leistungsoptionen. LED-Lichtquelle, Farbtemperatur - 3000K. Schwenkvorrichtung. Optional sind austauschbare Reflektoren in Farbe Mattes Gold und Linsen zur Strahleneinstellung zwischen 15°-50° erhältlich.
IT I materiali sono l'alluminio e il plastico, i colori sono il bianco, il nero. Le due dimensioni, le due opzioni della potenza. La sorgente luminosa a LED, la temperatura di colore e' 3000K. Il meccanismo rotante. Inoltre, è possibile acquistare i riflettori intercambiabili di colore l'oro opaco e le lenti per la regolazione del fascio nell'intervallo da 15°a 50°.
FR Matériau : aluminium et plastique, couleurs – blanc, noir. Deux tailles, deux options de puissance. Source de lumière LED, température de couleur 3000K. Mécanisme rotatif. De plus, vous pouvez acheter des réflecteurs remplaçables de couleur doré mat et des lentilles pour un réglage du faisceau entre 15° et 50°.

B W

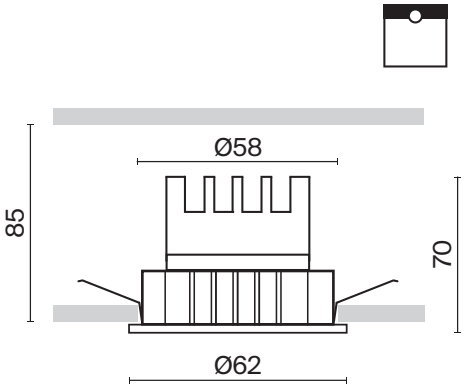
LED IP20 CRI >90

LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | DL057-7W3K-B | 7 W | 390 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL057-7W3K-W | 7 W | 400 LM | NO | IP 20 |

Radiator with a revolving mechanism.



DL057-7W4K-W

Replacement reflectors for individual selection of the color scheme.

Replacement lenses and light filters allow changing the standard angle of 36° at option in the range of 15°-50° and making the lighting more comfortable (page 311).

| COLOR | ARTICLE |
|---|---|
| MATTE GOLD | RING057-7-MG |

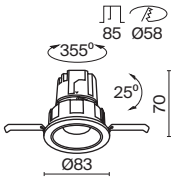
# Wise

EN Material: aluminium and plastic, colors: white, black. Two sizes, two power options. LED light source, color temperature: 3000K. Rotary mechanism. You can additionally purchase matte gold replaceable reflectors and lenses for beam adjustment in the range of 15°-50°.
DE Material: Aluminium und Kunststoff, Farben – Schwarz, Weiß. Zwei Größen, zwei Leistungsoptionen. LED-Lichtquelle, Farbtemperatur - 3000K. Schwenkvorrichtung. Optional sind austauschbare Reflektoren in Farbe Mattes Gold und Linsen zur Strahleneinstellung zwischen 15°-50° erhältlich.
IT I materiali sono l'alluminio e il plastico, i colori sono il bianco, il nero. Le due dimensioni, le due opzioni della potenza. La sorgente luminosa a LED, la temperatura di colore e' 3000K. Il meccanismo rotante. Inoltre, è possibile acquistare i riflettori intercambiabili di colore l'oro opaco e le lenti per la regolazione del fascio nell'intervallo da 15°a 50°.
FR Matériau : aluminium et plastique, couleurs – blanc, noir. Deux tailles, deux options de puissance. Source de lumière LED, température de couleur 3000K. Mécanisme rotatif. De plus, vous pouvez acheter des réflecteurs remplaçables de couleur doré mat et des lentilles pour un réglage du faisceau entre 15° et 50°.

B W

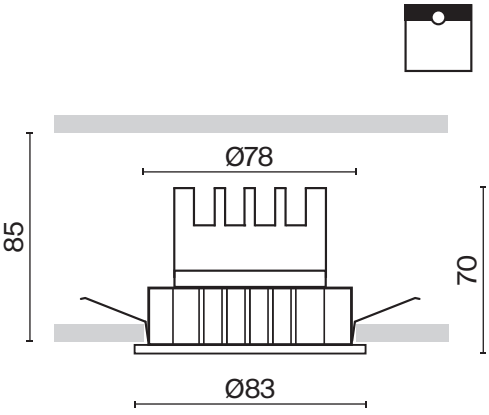
LED IP20 CRI >90

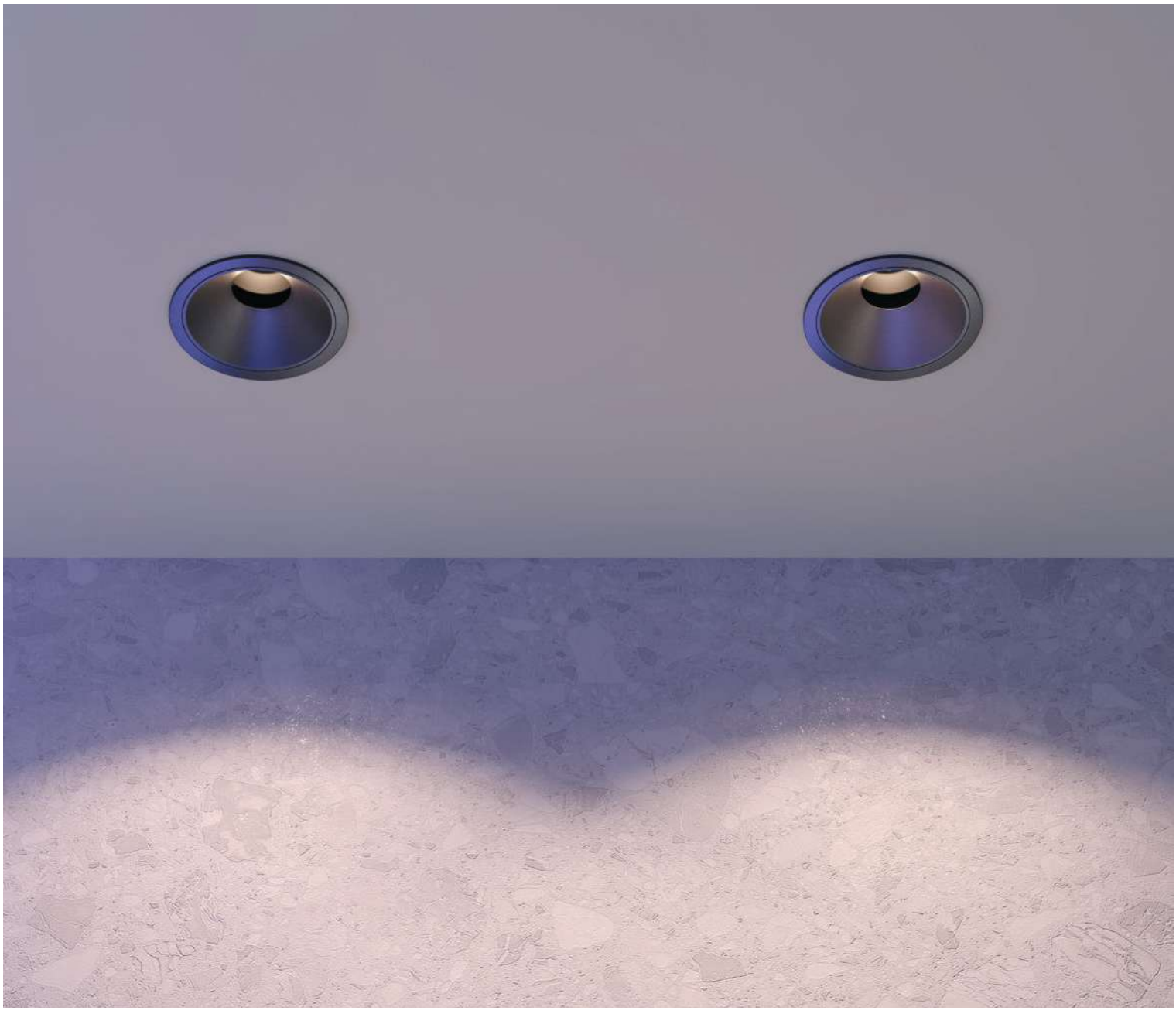
LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | DL057-10W3K-B | 10 W | 570 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL057-10W3K-W | 10 W | 530 LM | NO | IP 20 |

Radiator with a revolving mechanism.





## DL057-10W3K-B

Replacement reflectors for individual selection of the color scheme.

Replacement lenses and light filters allow changing the standard angle of 36° at option in the range of 15°-50° and making the lighting more comfortable (page 342).

| COLOR | ARTICLE |
|---|---|
| MATTE GOLD | RING057-10-MG |

# Wise lenses and filters

EN Replaceable lens to adjust the beam angle (15°, 24°, 36° and 50°).
DE Auswechselbare Linse zur Einstellung des Streuwinkels (15°, 24°, 36° und 50°).
IT Lente intercambiabile per regolare l'angolo di diffusione (15°, 24°, 36° e 50°).
FR Lentille amovible pour le réglage de l'angle de diffusion (sur 15°, 24°, 36° et 50°).

## Set of professional accessories and optics for light design

### LENSES

| BEAM ANGLE | ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|---|
| **SUPER SPOT** | LENSD29-15 | 29 MM | DL057-7W3K-B<br>DL057-7W3K-W<br>DL057-7W4K-B<br>DL057-7W4K-W |
| | LENSD31-15 | 35 MM | DL057-10W3K-B<br>DL057-10W3K-W<br>DL057-10W4K-B<br>DL057-10W4K-W |
| **SPOT** | LENSD29-24 | 29 MM | DL057-7W3K-B<br>DL057-7W3K-W<br>DL057-7W4K-B<br>DL057-7W4K-W |
| | LENSD31-24 | 35 MM | DL057-10W3K-B<br>DL057-10W3K-W<br>DL057-10W4K-B<br>DL057-10W4K-W |
| **WIDE** | LENSD29-50 | 29 MM | DL057-7W3K-B<br>DL057-7W3K-W<br>DL057-7W4K-B<br>DL057-7W4K-W |
| | LENSD31-50 | 35 MM | DL057-10W3K-B<br>DL057-10W3K-W<br>DL057-10W4K-B<br>DL057-10W4K-W |

### ANTI-DAZZLE FILTERS

| ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|
| HONEYCOMB-D26 | 26 MM | DL057-7W3K-B<br>DL057-7W3K-W<br>DL057-7W4K-B<br>DL057-7W4K-W |
| HONEYCOMB-D31 | 32 MM | DL057-10W3K-B<br>DL057-10W3K-W<br>DL057-10W4K-B<br>DL057-10W4K-W |

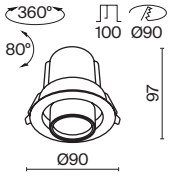
# Hidden

EN This minimalistic recessed LED luminarie will perfectly fit both into the modern interior of apartments, country houses and commercial premises. The luminarie has a retractable rotary mechanism. With a subtle movement, the lampshade extends from the housing enabling to direct light to the object.
DE Die minimalistische LED-Einbauleuchte passt perfekt sowohl in moderne Innenräume von Wohnungen und Landhäusern als auch in die Innenräume von gewerblichen Räumen. Die Leuchte verfügt über einen drehbaren Schwenkvorrichtung: mit einer leichten Bewegung gleitet der Lampenschirm aus dem Rahmen und ermöglicht es, das Licht auf das Objekt zu richten.
IT La lampada da incasso a LED minimalista si adatta perfettamente agli interni moderni di appartamenti e case di campagna, nonché agli interni di locali commerciali. La lampada ha un meccanismo girevole retrattile: con un leggero movimento, il paralume si estende dal corpo e consente di dirigere la luce verso l'oggetto.
FR Le luminaire LED encastrable minimaliste s'inscrit parfaitement à l'intérieur moderne des appartements et des maisons de campagne, ainsi qu'à celui des locaux commerciaux. Le luminaire a un mécanisme rotatif téléscopique: per un léger mouvement l'abat-jour se rétire du corps et permet de diriger la lumière sur l'objet.

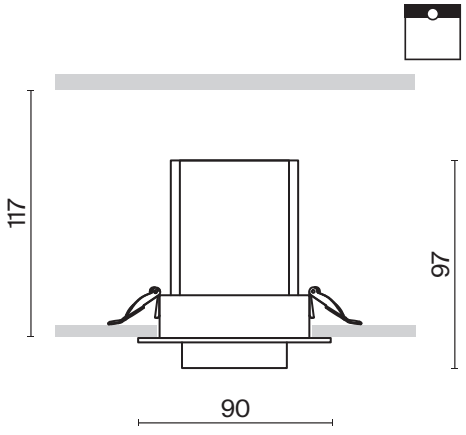
B W

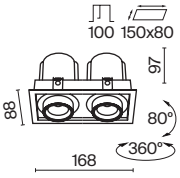
LED IP20 CRI >90

LEDS COB

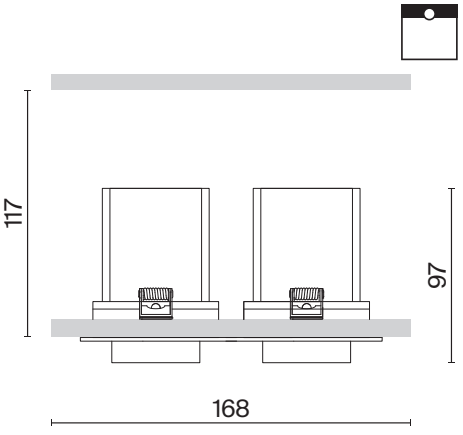


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | DL095-01-10W3K-B | 10 W | 760 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL095-01-10W3K-W | 10 W | 780 LM | NO | IP 20 |





| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** | 3K WARM | BLACK | DL095-02-10W3K-B | 20 W | 1400 LM | NO | IP 20 |
| 36° | 3K WARM | WHITE | DL095-02-10W3K-W | 20 W | 1450 LM | NO | IP 20 |



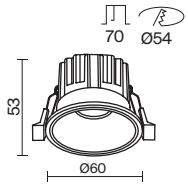
# Round

EN Compact metal body, colors – black, white, brass. Two power options. Two body options: recessed lamps with a narrow frame and recessed lamps without a visible frame. LED light source, color temperature: 3000K. A recessed light source for eye comfort. High color rendering index.
DE Kompakter Metallrahmen, Farben - Schwarz, Weiß, Messing. Zwei Leistungsoptionen. Zwei Rahmenoptionen: Einbauleuchten mit schmalem Rahmen und Einbauleuchten ohne sichtbaren Rahmen. LED-Lichtquelle, Farbtemperatur - 3000K. Die versenkte Lichtquelle für den Augenkomfort. Hoher Farbwiedergabeindex.
IT Il corpo in metallo compatto, i colori sono il nero, il bianco, l'ottone. Le due opzioni della potenza. Le due opzioni dell' alloggiamento sono le lampade da incasso con una cornice stretta e quelle da incasso senza la cornice visibile. Sorgente luminosa a LED, la temperatura di colore e' 3000K. La sorgente luminosa da incasso per il comfort degli occhi. Un coefficiente elevato di resa cromatica.
FR Corps métallique compact, couleurs – noir, blanc, laiton. Deux options de puissance. Deux options de corps : luminaires encastrables avec cadre étroit et luminaires encastrables sans cadre visible. Source de lumière LED, température de couleur 3000K. Source de lumière encastrée pour le confort des yeux. Coefficient de rendu des couleurs élevé.

B W BS

LED IP20 CRI >90

LEDS EPISTAR



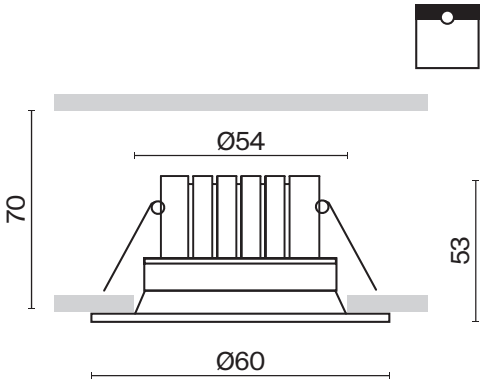
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 60° | 3K WARM | BLACK | DL058-7W3K-B | 7 W | 450 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL058-7W3K-W | 7 W | 450 LM | NO | IP 20 |
| | 3K WARM | BRASS | DL058-7W3K-BS | 7 W | 460 LM | NO | IP 20 |

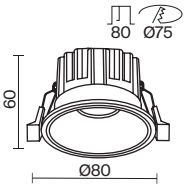
CRI>90 *High color rendering index allows you to maximize the interior colors.

Possibility of adding a HoneyComb-D26 light filter from the assortment.

Compact building in dimensions.

The lamp attachment is designed for edge-to-edge mount for sealer .





| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 60° | 3K WARM | BLACK | DL058-12W3K-B | 12 W | 910 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL058-12W3K-W | 12 W | 920 LM | NO | IP 20 |
| | 3K WARM | BRASS | DL058-12W3K-BS | 12 W | 930 LM | NO | IP 20 |

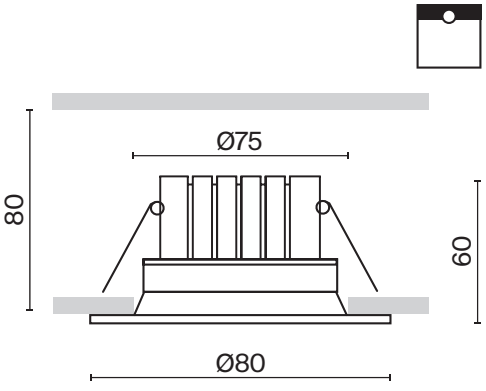
CRI>90 *High color rendering index allows you to maximize the interior colors.

Recessed light source for anti-glare effect.

Possibility of adding a HoneyComb-D38 light filter.

Compact building in dimensions.

The lamp attachment is designed for edge-to-edge mount for sealer.



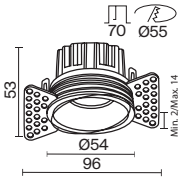
# Round

EN Compact metal body, colors – black, white, brass. Two power options. Two body options: recessed lamps with a narrow frame and recessed lamps without a visible frame. LED light source, color temperature: 3000K. A recessed light source for eye comfort. High color rendering index.
DE Kompakter Metallrahmen, Farben - Schwarz, Weiß, Messing. Zwei Leistungsoptionen. Zwei Rahmenoptionen: Einbauleuchten mit schmalem Rahmen und Einbauleuchten ohne sichtbaren Rahmen. LED-Lichtquelle, Farbtemperatur - 3000K. Die versenkte Lichtquelle für den Augenkomfort. Hoher Farbwiedergabeindex.
IT Il corpo in metallo compatto, i colori sono il nero, il bianco, l'ottone. Le due opzioni della potenza. Le due opzioni dell' alloggiamento sono le lampade da incasso con una cornice stretta e quelle da incasso senza la cornice visibile. Sorgente luminosa a LED, la temperatura di colore e' 3000K. La sorgente luminosa da incasso per il comfort degli occhi. Un coefficiente elevato di resa cromatica.
FR Corps métallique compact, couleurs – noir, blanc, laiton. Deux options de puissance. Deux options de corps : luminaires encastrables avec cadre étroit et luminaires encastrables sans cadre visible. Source de lumière LED, température de couleur 3000K. Source de lumière encastrée pour le confort des yeux. Coefficient de rendu des couleurs élevé.

B W BS

LED IP20 CRI >90

LEDS EPISTAR



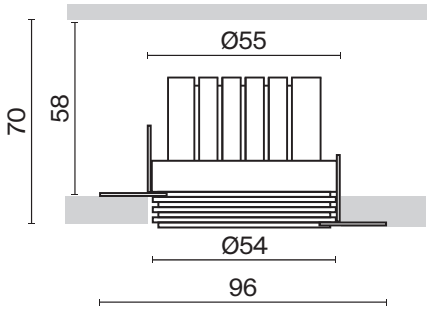
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 60° | 3K WARM | BLACK | DL058-7W3K-TRS-B | 7 W | 450 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL058-7W3K-TRS-W | 7 W | 460 LM | NO | IP 20 |
| | 3K WARM | BRASS | DL058-7W3K-TRS-BS | 7 W | 480 LM | NO | IP 20 |

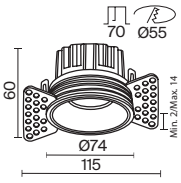
CRI>90 *High color rendering index allows you to maximize the interior colors.

Possibility of adding a HoneyComb-D26 light filter from the assortment.

Compact building in dimensions.

The lamp attachment is designed for edge-to-edge mount for sealer .





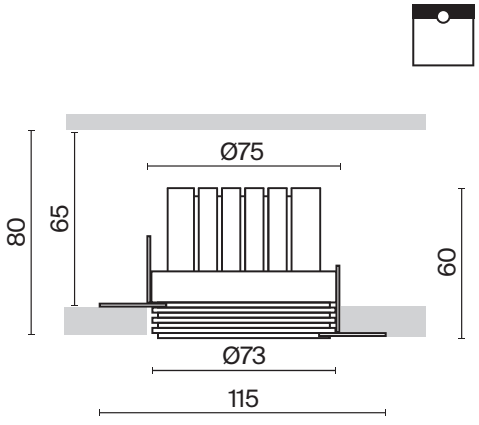
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 60° | 3K WARM | BLACK | DL058-12W3K-TRS-B | 12 W | 880 LM | NO | IP 20 |
| | 3K WARM | WHITE | DL058-12W3K-TRS-W | 12 W | 920 LM | NO | IP 20 |
| | 3K WARM | BRASS | DL058-12W3K-TRS-BS | 12 W | 920 LM | NO | IP 20 |

CRI>90 *High color rendering index allows you to maximize the interior colors.

Possibility of adding a HoneyComb-D38 light filter.

Compact building in dimensions.

The lamp attachment is designed for edge-to-edge mount for sealer.



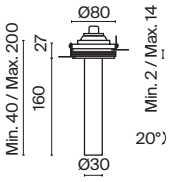
# Focus T

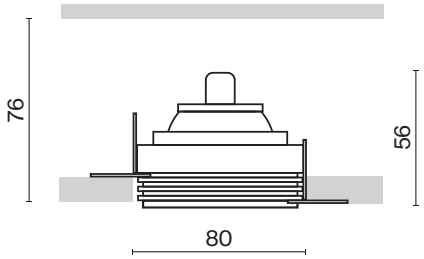
EN Compact metal body, colors – black, white, brass. Two power options. Two body options: recessed lamps with a narrow frame and recessed lamps without a visible frame. LED light source, color temperature: 3000K. A recessed light source for eye comfort. High color rendering index.
DE Kompakter Metallrahmen, Farben - Schwarz, Weiß, Messing. Zwei Leistungsoptionen. Zwei Rahmenoptionen: Einbauleuchten mit schmalem Rahmen und Einbauleuchten ohne sichtbaren Rahmen. LED-Lichtquelle, Farbtemperatur - 3000K. Die versenkte Lichtquelle für den Augenkomfort. Hoher Farbwiedergabeindex.
IT Il corpo in metallo compatto, i colori sono il nero, il bianco, l'ottone. Le due opzioni della potenza. Le due opzioni dell' alloggiamento sono le lampade da incasso con una cornice stretta e quelle da incasso senza la cornice visibile. Sorgente luminosa a LED, la temperatura di colore e' 3000K. La sorgente luminosa da incasso per il comfort degli occhi. Un coefficiente elevato di resa cromatica.
FR Corps métallique compact, couleurs – noir, blanc, laiton. Deux options de puissance. Deux options de corps : luminaires encastrables avec cadre étroit et luminaires encastrables sans cadre visible. Source de lumière LED, température de couleur 3000K. Source de lumière encastrée pour le confort des yeux. Coefficient de rendu des couleurs élevé.

B W BS

LED IP20 CRI >90

LEDS EPISTAR





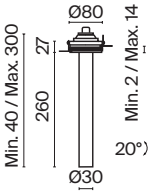

| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | C140TRS-L200-7W3K-B | 6 W | 460 LM | NO | IP 20 |
| | 3K WARM | BRASS | C140TRS-L200-7W3K-BBS | 6 W | 460 LM | NO | IP 20 |
| | 3K WARM | WHITE | C140TRS-L200-7W3K-W | 6 W | 460 LM | NO | IP20 |

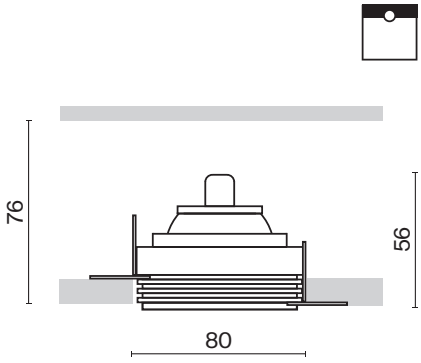
LED energy efficient light source.

Rotary mechanism.

Recessed light source.

HoneyComb-D24 accessory is applicable to Focus T.






| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | C140TRS-L300-7W3K-B | 6 W | 460 LM | NO | IP 20 |
| | 3K WARM | BRASS | C140TRS-L300-7W3K-BBS | 6 W | 460 LM | NO | IP 20 |
| | 3K WARM | WHITE | C140TRS-L300-7W3K-W | 6 W | 460 LM | NO | IP20 |

HoneyComb-D24 accessory is applicable to Focus T.

## ANTI-DAZZLE FILTERS

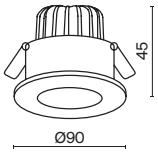
| ARTICLE | DIAMETER |
|---|---|
| HONEYCOMB-D26 | 26 MM |

# Zen

EN Metal body. An acrylic glass lens focuses the light. Antiglare effect. LED module.
DE Metallrahmen. Eine Acrylglaslinse fokussiert das Licht. Blendschutzwirkung. LED-Modul.
IT Corpo in metallo. Una lente in vetro acrilico focalizza la luce. Effetto anabbagliante. Modulo LED.
FR Corps métallique. La lentille en verre acrylique focalise la lumière. Effet anti-éblouissement. Module LED.

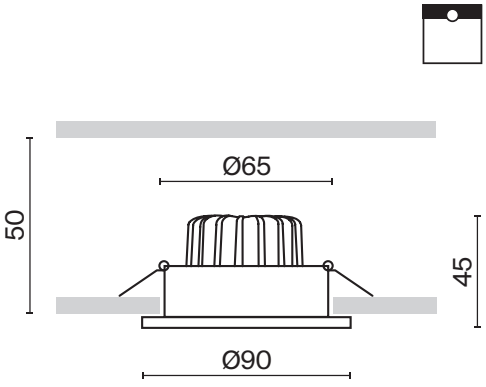
B W

LED IP20 CRI >90



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 75° | 4K DAY | BLACK | DL038-2-L7B4K | 7 W | 500 LM | NO | IP 20 |
| | 4K DAY | WHITE | DL038-2-L7W4K | 7 W | 550 LM | NO | IP 20 |

DL038-2-L7W DL038-2-L7B CRI>90 *High color rendering index allows you to maximize the interior colors. Acrylic glass focusing optics minimize light loss.



# CEILING

Ceiling lights and acessories for key lighting

# LIGHTS

Maytoni Technical

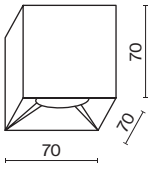
# Alfa LED

EN Metal body. Some models are dimmable. LED light source.
DE Metallrahmen. Einige Modelle sind dimmbar. LED-Lichtquelle.
IT Corpo in metallo. Alcuni modelli sono dimmerabili. Sorgente luminosa LED.
FR Corps métallique. Partie des modèles avec variateur. Source de lumière LED.

B W

LED IP20 CRI >90

LEDS BRIDGELUX



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | C065CL-L12B3K | 12 W | 840 LM | NO | IP 20 |
| | 3K WARM | WHITE | C065CL-L12W3K | 12 W | 840 LM | NO | IP 20 |
| | 3K WARM | BLACK | C065CL-L12B3K-D | 12 W | 840 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | C065CL-L12W3K-D | 12 W | 840 LM | TRIAC | IP 20 |
| | 4K DAY | BLACK | C065CL-L12B4K | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | C065CL-L12W4K | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | BLACK | C065CL-L12B4K-D | 12 W | 900 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | C065CL-L12W4K-D | 12 W | 900 LM | TRIAC | IP 20 |

C065CL-L12W3K C065-01MG

| COLOR | ARTICLE |
|---|---|
| WHITE | C065-01W |
| MATTE GOLD | C065-01MG |

C065CL-L12B4K C065CL-L12W4K

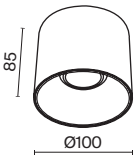
# Alfa LED

EN Metal body. Some models are dimmable. LED light source.
DE Metallrahmen. Einige Modelle sind dimmbar. LED-Lichtquelle.
IT Corpo in metallo. Alcuni modelli sono dimmerabili. Sorgente luminosa LED.
FR Corps métallique. Partie des modèles avec variateur. Source de lumière LED.

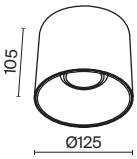
B W

LED IP20 CRI >90

LEDS BRIDGELUX



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** 60° | 3K WARM | BLACK | C064CL-01-15W3K-RD-B | 15 W | 1200 LM | NO | 20 |
| | 3K WARM | WHITE / BLACK | C064CL-01-15W3K-RD-WB | 15 W | 1200 LM | NO | 20 |
| | 3K WARM | BLACK | C064CL-01-15W3K-D-RD-B | 15 W | 1200 LM | TRIAC | 20 |
| | 3K WARM | WHITE / BLACK | C064CL-01-15W3K-D-RD-WB | 15 W | 1200 LM | TRIAC | 20 |
| | 4K DAY | BLACK | C064CL-01-15W4K-RD-B | 15 W | 1280 LM | NO | 20 |
| | 4K DAY | WHITE / BLACK | C064CL-01-15W4K-RD-WB | 15 W | 1280 LM | NO | 20 |
| | 4K DAY | BLACK | C064CL-01-15W4K-D-RD-B | 15 W | 1280 LM | TRIAC | 20 |
| | 4K DAY | WHITE / BLACK | C064CL-01-15W4K-D-RD-WB | 15 W | 1280 LM | TRIAC | 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE** | 3K WARM | BLACK | C064CL-01-25W3K-RD-B | 25 W | 2000 LM | NO | 20 |
| | 3K WARM | WHITE / BLACK | C064CL-01-25W3K-RD-WB | 25 W | 2000 LM | NO | 20 |
| | 3K WARM | BLACK | C064CL-01-25W3K-D-RD-B | 25 W | 2000 LM | TRIAC | 20 |
| | 3K WARM | WHITE / BLACK | C064CL-01-25W3K-D-RD-WB | 25 W | 2000 LM | TRIAC | 20 |
| | 4K DAY | BLACK | C064CL-01-25W4K-RD-B | 25 W | 2130 LM | NO | 20 |
| | 4K DAY | WHITE / BLACK | C064CL-01-25W4K-RD-WB | 25 W | 2130 LM | NO | 20 |
| | 4K DAY | BLACK | C064CL-01-25W4K-D-RD-B | 25 W | 2130 LM | TRIAC | 20 |
| | 4K DAY | WHITE / BLACK | C064CL-01-25W4K-D-RD-WB | 25 W | 2130 LM | TRIAC | 20 |

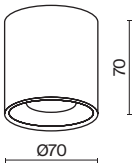
# Alfa LED

EN Metal body. Some models are dimmable. LED light source.
DE Metallrahmen. Einige Modelle sind dimmbar. LED-Lichtquelle.
IT Corpo in metallo. Alcuni modelli sono dimmerabili. Sorgente luminosa LED.
FR Corps métallique. Partie des modèles avec variateur. Source de lumière LED.

B W

LED IP20 CRI >90

LEDS BRIDGELUX



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | C064CL-L12B3K | 12 W | 840 LM | NO | IP 20 |
| | 3K WARM | WHITE | C064CL-L12W3K | 12 W | 840 LM | NO | IP 20 |
| | 3K WARM | BLACK | C064CL-L12B3K-D | 12 W | 840 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | C064CL-L12W3K-D | 12 W | 840 LM | TRIAC | IP 20 |
| | 4K DAY | BLACK | C064CL-L12B4K | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | C064CL-L12W4K | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | BLACK | C064CL-L12B4K-D | 12 W | 900 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | C064CL-L12W4K-D | 12 W | 900 LM | TRIAC | IP 20 |

C064CL-L12W3K C064-01MG

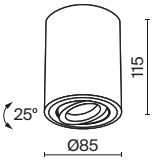
| COLOR | ARTICLE |
|---|---|
| WHITE | C064-01W |
| MATTE GOLD | C064-01MG |

# Atom

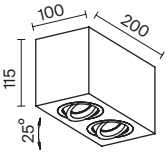
EN Metal body. The light source is a lamp with a GU10 base (not included).
DE Metallrahmen. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps métallique. Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

B W

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C016CL-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | C016CL-01W | 50 W | IP 20 |




| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 x GU10 | BLACK | C017CL-02B | 50 W | IP 20 |
| | 2 x GU10 | WHITE | C017CL-02W | 50 W | IP 20 |

C017CL-01B

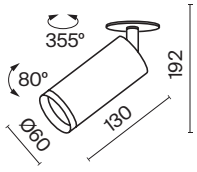
Recessed light source for anti-glare effect.

# Focus

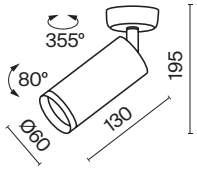
EN Metal body. Part of the luminaire series with a swivel mechanism for adjusting the light flux. Swivel models with two types of mounting: removable and built-in. The light source is a lamp with a GU10 base (not included).
DE Metallrahmen. Ein Teil der Leuchten der Serie ist mit einer Schwenkvorrichtung zur Einstellung des Lichtstroms ausgestattet. Schwenkbare Modelle mit zwei Arten der Befestigung: Aufsatz- und Einbau-Befestigung. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. La serie include lampade con meccanismo girevole per la regolazione del flusso luminoso. Modelli girevoli con due tipi di fissaggio: sovrapposto e integrato. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps en métal. Une partie des luminaires de la série avec mécanisme pivotant pour le réglage du flux lumineux. Modèles pivotant avec deux types de fixation: en saillie et encastrée. Source de lumière: ampoule à culot GU10 (non comprise dans le lo).

B W MG

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C018CL-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | C018CL-01W | 50 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | C018CL-01MG | 50 W | IP 20 |



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C017CW-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | C017CW-01W | 50 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | C017CW-01MG | 50 W | IP 20 |

C017CW-01B

Recessed light source for anti-glare effect

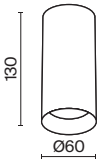
Swivel mechanism of the body to change the direction of the light beam.

# Focus

EN Metal body. Part of the luminaire series with a swivel mechanism for adjusting the light flux. Swivel models with two types of mounting: removable and built-in. The light source is a lamp with a GU10 base (not included).
DE Metallrahmen. Ein Teil der Leuchten der Serie ist mit einer Schwenkvorrichtung zur Einstellung des Lichtstroms ausgestattet. Schwenkbare Modelle mit zwei Arten der Befestigung: Aufsatz- und Einbau-Befestigung. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. La serie include lampade con meccanismo girevole per la regolazione del flusso luminoso. Modelli girevoli con due tipi di fissaggio: sovrapposto e integrato. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps en métal. Une partie des luminaires de la série avec mécanisme pivotant pour le réglage du flux lumineux. Modèles pivotant avec deux types de fixation: en saillie et encastrée. Source de lumière: ampoule à culot GU10 (non comprise dans le lo).

B W CH BS

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C010CL-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | C010CL-01W | 50 W | IP 20 |
| | 1 x GU10 | CHROME | C010CL-01CH | 50 W | IP 20 |
| | 1 x GU10 | BRASS | C010CL-01MG | 50 W | IP 20 |

C010CL-01MG

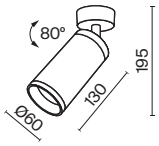
Recessed light source for anti-glare effect.

# Focus Design

EN Textured metal body. Swivel mechanism. The light source is a lamp with a GU10 base (not included).
DE Rahmen aus Metall mit strukturiertem Muster. Schwenkvorrichtung. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo con motivo strutturato. Meccanismo girevole. Sorgente luminosa — lampadina con attacco GU10 (non inclusa)
FR Corps métallique avec motif texturé. Mécanisme pivotant. Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

B W G

NEW IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C034CL-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | C034CL-01W | 50 W | IP 20 |
| | 1 x GU10 | GOLD | C034CL-01G | 50 W | IP 20 |

C034CL-01G

Recessed light source for anti-glare effect.

Swivel mechanism of the compact body to change the direction of the light beam.

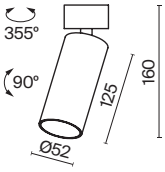
# Focus LED

EN Metal body. Beam angle is 50° (lens can be changed to 15°, 24°, 36° — p. 388). Some models are dimmable. The LED light source is recessed into the body.
DE Metallrahmen. Lichtstreuwinkel 50° (die Linse kann gegen eine andere mit dem Lichtstreuwinkel 15°, 24°, 36° ausgetauscht werden — Seite 388). Einige Modelle sind dimmbar. Die im Rahmen versenkte LED-Lichquelle.
IT Corpo in metallo. Angolo di diffusione 50° (lenti modificabili a 15°, 24°, 36° - p. 388). Alcuni modelli sono dimmerabili. La sorgente luminosa a LED è incassata nel corpo.
FR Corps métallique. Angle de diffusion de 50° (possibilité de changer la lentille à 15°, 24°, 36° — p. 388). Partie des modèles avec variateur. Source de lumière LED encastrée dans le corps.

B W BS

NEW LED IP20 UGR <15 CRI >90

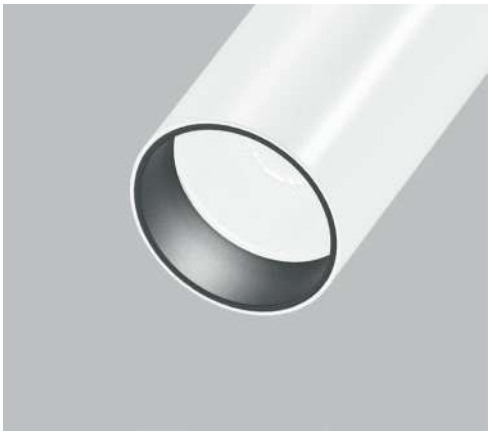
LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 50° | 3K WARM | BLACK | C055CL-L12B3K-W-D-B | 12 W | 900 LM | TRIAC | IP 20 |
| | 3K WARM | BLACK | C055CL-L12B3K-W-B | 12 W | 900 LM | NO | IP 20 |
| | 3K WARM | WHITE | C055CL-L12W3K-W-D-W | 12 W | 900 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | C055CL-L12W3K-W-W | 12 W | 900 LM | NO | IP 20 |
| | 3K WARM | BRASS | C055CL-L12W3K-W-BS | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | BLACK | C055CL-L12B4K-W-D-B | 12 W | 900 LM | TRIAC | IP 20 |
| | 4K DAY | BLACK | C055CL-L12B4K-W-B | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | C055CL-L12W4K-W-D-W | 12 W | 900 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | C055CL-L12W4K-W-W | 12 W | 900 LM | NO | IP 20 |

C055CL-L12B3K-W-B

Compatible with lenses and anti-glare filters. Black rings can be replaced with white ones (p. 388).



Ultra-low Unified Glare Rating. The lamp is suitable for use in preading nooks and relaxing areas.

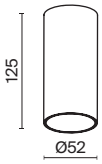
# Focus LED

EN Metal body. Beam angle is 50° (lens can be changed to 15°, 24°, 36° — p. 388). Some models are dimmable. The LED light source is recessed into the body.
DE Metallrahmen. Lichtstreuwinkel 50° (die Linse kann gegen eine andere mit dem Lichtstreuwinkel 15°, 24°, 36° ausgetauscht werden — Seite 388). Einige Modelle sind dimmbar. Die im Rahmen versenkte LED-Lichquelle.
IT Corpo in metallo. Angolo di diffusione 50° (lenti modificabili a 15°, 24°, 36° - p. 388). Alcuni modelli sono dimmerabili. La sorgente luminosa a LED è incassata nel corpo.
FR Corps métallique. Angle de diffusion de 50° (possibilité de changer la lentille à 15°, 24°, 36° — p. 388). Partie des modèles avec variateur. Source de lumière LED encastrée dans le corps.

B W BS

NEW LED IP20 UGR <15 CRI >90

LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 50° | 3K WARM | BLACK | C056CL-L12B3K-W-D-B | 12 W | 900 LM | TRIAC | IP 20 |
| | 3K WARM | BLACK | C056CL-L12B3K-W-B | 12 W | 900 LM | NO | IP 20 |
| | 3K WARM | WHITE | C056CL-L12W3K-W-D-W | 12 W | 900 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | C056CL-L12W3K-W-W | 12 W | 900 LM | NO | IP 20 |
| | 3K WARM | BRASS | C056CL-L12W3K-W-BS | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | BLACK | C056CL-L12B4K-W-D-B | 12 W | 900 LM | TRIAC | IP 20 |
| | 4K DAY | BLACK | C056CL-L12B4K-W-B | 12 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | C056CL-L12W4K-W-D-W | 12 W | 900 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | C056CL-L12W4K-W-W | 12 W | 900 LM | NO | IP 20 |

C056CL-L12B4K-W-W

CRI>90

*High color rendering index allows you to maximize the interior colors.

Compatible with lenses and anti-glare filters. Black rings can be replaced with white ones (p. 388).

Revolving mechanism of the case for changing the light beam direction.

Recessed light source for anti-glare effect.

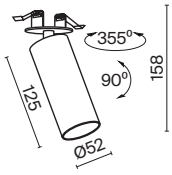
# Focus LED

EN Metal body. Beam angle is 50° (lens can be changed to 15°, 24°, 36° — p. 388). Some models are dimmable. The LED light source is recessed into the body.
DE Metallrahmen. Lichtstreuwinkel 50° (die Linse kann gegen eine andere mit dem Lichtstreuwinkel 15°, 24°, 36° ausgetauscht werden — Seite 388). Einige Modelle sind dimmbar. Die im Rahmen versenkte LED-Lichquelle.
IT Corpo in metallo. Angolo di diffusione 50° (lenti modificabili a 15°, 24°, 36° - p. 388). Alcuni modelli sono dimmerabili. La sorgente luminosa a LED è incassata nel corpo.
FR Corps métallique. Angle de diffusion de 50° (possibilité de changer la lentille à 15°, 24°, 36° — p. 388). Partie des modèles avec variateur. Source de lumière LED encastrée dans le corps.

B W

LED IP20 CRI >90

LEDS EPISTAR COB



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 50° | 3K WARM | BLACK | C053CL-L12W3K-W-B | 12 W | 950 LM | NO | IP 20 |
| | 3K WARM | WHITE | C053CL-L12W3K-W-W | 12 W | 950 LM | NO | IP 20 |
| | 4K DAY | BLACK | C053CL-L12W4K-W-B | 12 W | 1020 LM | NO | IP 20 |
| | 4K DAY | WHITE | C053CL-L12W4K-W-W | 12 W | 1020 LM | NO | IP 20 |

C055CL-L12B3K-W-W

Compatible with lenses and anti-glare filters. Black rings can be replaced with white ones (p. 388).

Recessed light source for anti-glare effect.

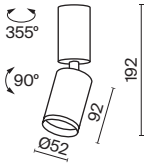
Revolving mechanism of the case for changing the light beam direction.

# Focus S

EN Metal body. Swivel mechanism. Optional mounts: built-in and removable (for one or two dome lamps). Great choise of colors. The light source is a lamp with a GU10 base.
DE Metallrahmen. Schwenkvorrichtung. Befestigungen zur Auswahl: Einbau- und Aufsatzbefestigungen (für einen oder zwei Lampenschirme). Große Auswahl an Farbtönen. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10.
IT Corpo in metallo. Meccanismo girevole. Fissaggi a scelta: integrato e sovrapposto (per una o due plafoniere). Ampia gamma di colori. La sorgente luminosa è una lampadina con attacco GU10.
FR Corps métallique. Mécanisme pivotant. Fixations au choix: encastrées et en saillie (pour un ou deux globes). Large choix de couleurs. Source de lumière: ampoule à culot GU10.

B W G MG BS

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C051CL-01B | 10 W | IP 20 |
| | 1 x GU10 | WHITE | C051CL-01W | 10 W | IP 20 |
| | 1 x GU10 | GOLD | C051CL-01G | 10 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | C051CL-01MG | 10 W | IP 20 |
| | 1 x GU10 | BRASS | C051CL-01BS | 10 W | IP 20 |

C051CL-01W

Recessed light source for anti-glare effect.

Swivel mechanism of the compact body to change the direction of the light beam.

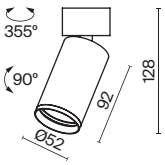
# Focus S

B W MG S

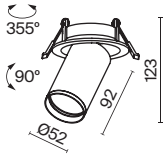
MG B | MS B | MG W | MS W

EN Metal body. Swivel mechanism. Optional mounts: built-in and removable (for one or two dome lamps). Great choise of colors. The light source is a lamp with a GU10 base.
DE Metallrahmen. Schwenkvorrichtung. Befestigungen zur Auswahl: Einbau- und Aufsatzbefestigungen (für einen oder zwei Lampenschirme). Große Auswahl an Farbtönen. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10.
IT Corpo in metallo. Meccanismo girevole. Fissaggi a scelta: integrato e sovrapposto (per una o due plafoniere). Ampia gamma di colori. La sorgente luminosa è una lampadina con attacco GU10.
FR Corps métallique. Mécanisme pivotant. Fixations au choix: encastrées et en saillie (pour un ou deux globes). Large choix de couleurs. Source de lumière: ampoule à culot GU10.

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C050CL-U-1B | 10 W | IP 20 |
| | 1 x GU10 | WHITE | C050CL-U-1W | 10 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | C050CL-U-1MG | 10 W | IP 20 |
| | 1 x GU10 | SILVER | C050CL-U-1S | 10 W | IP 20 |



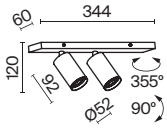
| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C048CL-U-1B | 10 W | IP 20 |
| | 1 x GU10 | WHITE | C048CL-U-1W | 10 W | IP 20 |
| | 1 x GU10 | BLACK / MATTE GOLD | C048CL-U-1BMG | 10 W | IP 20 |
| | 1 x GU10 | BLACK / MATTE SILVER | C048CL-U-1BMS | 10 W | IP 20 |
| | 1 x GU10 | WHITE / MATTE GOLD | C048CL-U-1WMG | 10 W | IP 20 |
| | 1 x GU10 | WHITE / MATTE SILVER | C048CL-U-1WMS | 10 W | IP 20 |

# Focus S

EN Metal body. Swivel mechanism. Optional mounts: built-in and removable (for one or two dome lamps). Great choise of colors. The light source is a lamp with a GU10 base.
DE Metallrahmen. Schwenkvorrichtung. Befestigungen zur Auswahl: Einbau- und Aufsatzbefestigungen (für einen oder zwei Lampenschirme). Große Auswahl an Farbtönen. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10.
IT Corpo in metallo. Meccanismo girevole. Fissaggi a scelta: integrato e sovrapposto (per una o due plafoniere). Ampia gamma di colori. La sorgente luminosa è una lampadina con attacco GU10.
FR Corps métallique. Mécanisme pivotant. Fixations au choix: encastrées et en saillie (pour un ou deux globes). Large choix de couleurs. Source de lumière: ampoule à culot GU10.

B | W | MG B | MS B | MG W | MS W

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 x GU10 | BLACK | C051CL-U-2B | 10 W | IP 20 |
| | 2 x GU10 | WHITE | C051CL-U-2W | 10 W | IP 20 |
| | 2 x GU10 | BLACK / MATTE GOLD | C051CL-U-2BMG | 10 W | IP 20 |
| | 2 x GU10 | BLACK / MATTE SILVER | C051CL-U-2BMS | 10 W | IP 20 |
| | 2 x GU10 | WHITE / MATTE GOLD | C051CL-U-2WMG | 10 W | IP 20 |
| | 2 x GU10 | WHITE / MATTE SILVER | C051CL-U-2WMS | 10 W | IP 20 |

C051CL-U-2B

Recessed light source for anti-glare effect.

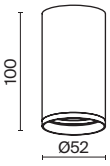
Swivel mechanism of the compact body to change the direction of the light beam.

# Focus S

EN Metal body. Swivel mechanism. Optional mounts: built-in and removable (for one or two dome lamps). Great choise of colors. The light source is a lamp with a GU10 base.
DE Metallrahmen. Schwenkvorrichtung. Befestigungen zur Auswahl: Einbau- und Aufsatzbefestigungen (für einen oder zwei Lampenschirme). Große Auswahl an Farbtönen. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10.
IT Corpo in metallo. Meccanismo girevole. Fissaggi a scelta: integrato e sovrapposto (per una o due plafoniere). Ampia gamma di colori. La sorgente luminosa è una lampadina con attacco GU10.
FR Corps métallique. Mécanisme pivotant. Fixations au choix: encastrées et en saillie (pour un ou deux globes). Large choix de couleurs. Source de lumière: ampoule à culot GU10.

B W MG BS

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C052CL-01B | 10 W | IP 20 |
| | 1 x GU10 | WHITE | C052CL-01W | 10 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | C052CL-01MG | 10 W | IP 20 |
| | 1 x GU10 | BRASS | C052CL-01BS | 10 W | IP 20 |

C051CL-01B

Recessed light source for anti-glare effect.

# Focus ZOOM

EN LED ceiling lamps of the Focus Zoom series are made of metal in black and white colors. Models have an adjustable beam angle (15° to 50°), which will allow you to place accents in the interior or create a more versatile and wide angle of lighting. Lamps with a built-in LED light source have a high color rendering index and two color temperature options: 3000K, 4000K.

DE Die LED-Deckenleuchten der Serie Focus Zoom sind aus Metall in Schwarz und Weiß gefertigt. Die Modelle verfügen über einen einstellbaren Streuwinkel (von 15° bis 50°), wodurch Sie Akzente im Innenraum setzen oder einen vielseitigeren und breiteren Beleuchtungswinkel schaffen können. Die Leuchten mit integrierter LED-Lichtquelle haben einen hohen Farbwiedergabeindex und zwei Farbtemperatur-Optionen: 3000K, 4000K.

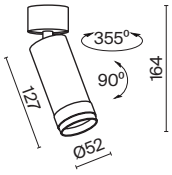
IT Le lampade da soffitto a LED di serie Focus Zoom sono realizzate di metallo in colori il bianco e il nero.
I modelli hanno un angolo di dispersione regolabile (da 15° a 50°), cosa si permetterà di mettere accenti all'interno oppure fare l'angolo di illuminazione più universale e ampio.
Le lampade con la sorgente luminosa a LED da incasso hanno l'indice di resa cromatica elevato e le due opzioni di temperatura di colore: 3000K, 4000K.

FR Les plafonniers LED de la série Focus Zoom sont en métal en noir et blanc. Les modèles ont un angle de dispersion réglable (de 15° à 50°), ce qui vous permettra de placer des accents à l'intérieur ou de créer un angle d'éclairage plus polyvalent et plus large. Les lampes avec source de lumière LED intégrée ont un indice de rendu des couleurs élevé et deux options de température de couleur : 3000 K, 4000 K.

B W

LED IP20 CRI >90

LEDS EPISTAR COB



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT / MEDIUM** 15-50° | 3K WARM | BLACK | C055CL-L12W3K-Z-B | 12 W | 790 LM | NO | IP 20 |
| | 3K WARM | WHITE | C055CL-L12W3K-Z-W | 12 W | 850 LM | NO | IP 20 |
| | 4K DAY | BLACK | C055CL-L12W4K-Z-B | 12 W | 890 LM | NO | IP 20 |
| | 4K DAY | WHITE | C055CL-L12W4K-Z-W | 12 W | 960 LM | NO | IP 20 |

## C055CL-L12B3K-W-B

Recessed light source for anti-glare effect.
15° - 50° Beam angle adjustment.

Revolving mechanism of the case for changing the light beam direction.

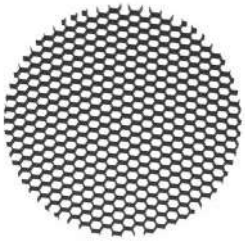
# Accessories and optics

EN Replaceable lens to adjust the beam angle (15°, 24°, 36° and 50°).
DE Auswechselbare Linse zur Einstellung des Streuwinkels (15°, 24°, 36° und 50°).
IT Lente intercambiabile per regolare l'angolo di diffusione (15°, 24°, 36° e 50°).
FR Lentille amovible pour le réglage de l'angle de diffusion (sur 15°, 24°, 36° et 50°).

## Set of professional accessories and optics for light design

### ANTI-DAZZLE FILTERS

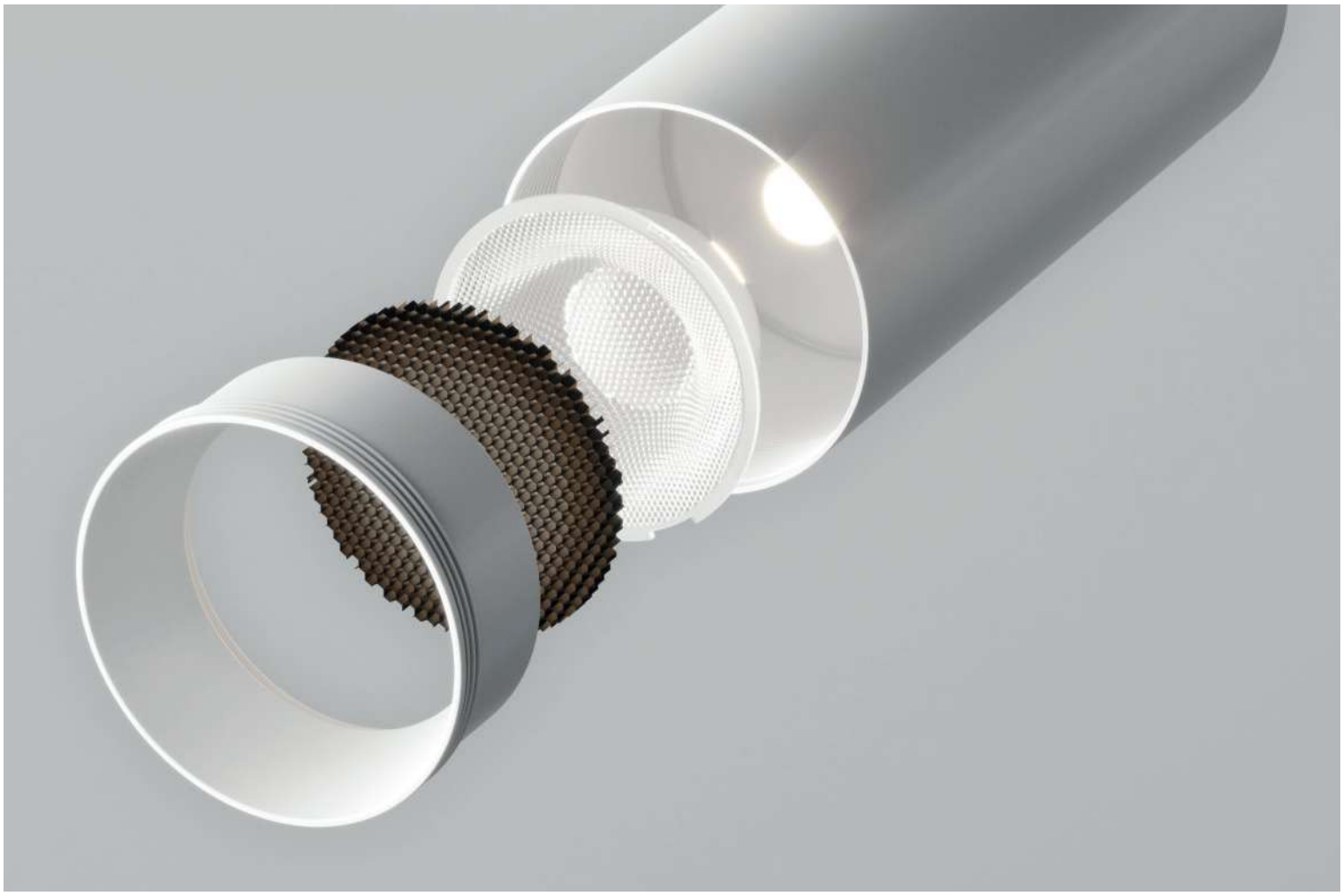
| ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|
| HONEYCOMB-D38 | 42 MM | C055CL-L12B3K-W-B<br>C055CL-L12B4K-W-B<br>C055CL-L12W3K-W-W<br>C055CL-L12W4K-W-W<br>C055CL-L12W3K-W-BS<br>C055CL-L12W4K-W-BS<br>C056CL-L12B3K-W-B<br>C056CL-L12B4K-W-B<br>C056CL-L12W3K-W-W<br>C056CL-L12W4K-W-W<br>C056CL-L12W3K-W-BS<br>C056CL-L12W4K-W-BS<br>C053CL-L12W3K-W-W<br>C053CL-L12W4K-W-W<br>C053CL-L12W3K-W-B<br>C053CL-L12W4K-W-B<br>C053CL-L12W3K-W-BS<br>C053CL-L12W4K-W-BS |
| HONEYCOMB-D45 | 53 MM | C080CL-01-GU10-B<br>C080CL-01-GU10-MG<br>C080CL-01-GU10-W<br>C080WL-02-GU10-B<br>C080WL-02-GU10-MG<br>C080WL-02-GU10-W<br>C081CL-01-GU10-B<br>C081CL-01-GU10-MG<br>C081CL-01-GU10-W<br>C082CL-01-GU10-B 4K-W-BS |



### WHITE RING

| ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|
| RINGM-12-W | 50 MM | C055CL-L12B3K-W-B<br>C055CL-L12B4K-W-B<br>C055CL-L12W3K-W-W<br>C055CL-L12W4K-W-W<br>C055CL-L12W3K-W-BS<br>C055CL-L12W4K-W-BS<br>C056CL-L12B3K-W-B<br>C056CL-L12B4K-W-B<br>C056CL-L12W3K-W-W<br>C056CL-L12W4K-W-W<br>C056CL-L12W3K-W-BS<br>C056CL-L12W4K-W-BS<br>C053CL-L12W3K-W-W<br>C053CL-L12W4K-W-W<br>C053CL-L12W3K-W-B<br>C053CL-L12W4K-W-B<br>C053CL-L12W3K-W-BS<br>C053CL-L12W4K-W-BS |

Allows creating a combination of White/White, Black / White.



To install a new lens in the FOCUS LED luminaire, unscrew the trim, replace the lens with a new one and screw the trim ring back.

To install an anti-glare filter in a FOCUS LED luminaire, unscrew the trim, install a light filter into it and screw the trim ring back.

## LENSES

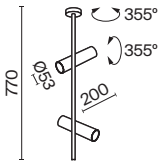
| BEAM ANGLE | ARTICLE | DIAMETER | COMPATIBILITY |
|---|---|---|---|
| **SUPER SPOT** | LENSD38-15 | 43 MM | C055CL-L12B3K-W-B<br>C055CL-L12B4K-W-B<br>C055CL-L12W3K-W-W<br>C055CL-L12W4K-W-W<br>C055CL-L12W3K-W-BS<br>C055CL-L12W4K-W-BS<br>C056CL-L12B3K-W-B<br>C056CL-L12B4K-W-B<br>C056CL-L12W3K-W-W<br>C056CL-L12W4K-W-W<br>C056CL-L12W3K-W-BS<br>C056CL-L12W4K-W-BS<br>C053CL-L12W3K-W-W<br>C053CL-L12W4K-W-W<br>C053CL-L12W3K-W-B<br>C053CL-L12W4K-W-B<br>C053CL-L12W3K-W-BS<br>C053CL-L12W4K-W-BS |
| **SPOT** | LENSD38-24 | 43 MM | |
| **MEDIUM** | LENSD38-36 | 43 MM | |

# Elti

EN Metal body. Adjustment of a light flux on 360 ° (in a horizontal plane) and 180° (in a vertical plane). The light source is a lamp with a GU10 base (not included).
DE Metallrahmen. Einstellbarer Lichtstrom um 360° (horizontal) und 180° (vertikal). Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Regolazione del flusso luminoso su 360° (in un piano orizzontale) e 180° (in un piano verticale). La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps en métal. Réglage du flux lumineux à 360° (sur le plan horizontal) et à 180° (sur le plan vertical). Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

B W

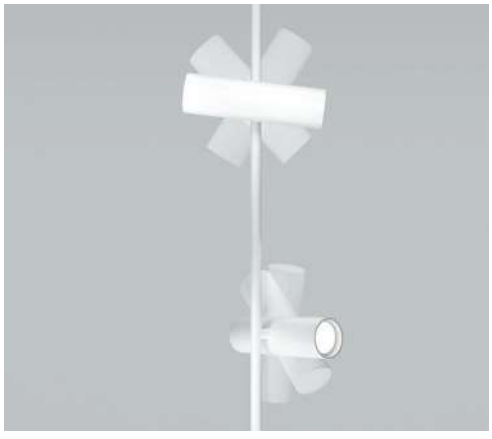
IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 x GU10 | BLACK | C021CL-02B | 50 W | IP 20 |
| | 2 x GU10 | WHITE | C021CL-02W | 50 W | IP 20 |

C021CL-02B

Flexible adjustment of the light flux by 360° in the horizontal plane and 180° in the vertical plane separately for each light source.

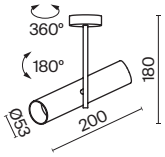


# Elti

EN Metal body. Adjustment of a light flux on 360 ° (in a horizontal plane) and 180° (in a vertical plane). The light source is a lamp with a GU10 base (not included).
DE Metallrahmen. Einstellbarer Lichtstrom um 360° (horizontal) und 180° (vertikal). Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Regolazione del flusso luminoso su 360° (in un piano orizzontale) e 180° (in un piano verticale). La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps en métal. Réglage du flux lumineux à 360° (sur le plan horizontal) et à 180° (sur le plan vertical). Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

B W G B

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C020CL-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | C020CL-01W | 50 W | IP 20 |
| | 1 x GU10 | BLACK / GOLD | C020CL-01GB | 50 W | IP 20 |

C020CL-01B

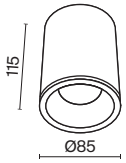
Flexible adjustment of the light flux by 360° in the horizontal plane and 180° in the vertical plane separately for each light source.

# Zoom

EN Metal body. High protection class IP65. Light source - GU10 lamp (not included).
DE Metallrahmen. Hohe Schutzart IP65. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Classe di protezione elevata IP65. Sorgente luminosa - Lampadina GU10 (non inclusa).
FR Corps en métal. Haute classe de protection IP65. Source de lumière: ampoule GU10 (non comprise dans le lot).

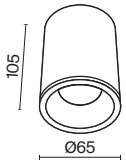
B W

NEW IP65






| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C029CL-01B | 50 W | IP 65 |
| | 1 x GU10 | WHITE | C029CL-01W | 50 W | IP 65 |



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C029CL-01-S-B | 50 W | IP 65 |
| | 1 x GU10 | WHITE | C029CL-01-S-W | 50 W | IP 65 |

C029CL-01B

Recessed light source for anti-glare effect.

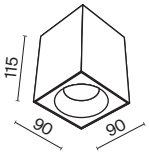
IP65 *Suitable for use in wet areas.

# Zoom

EN Metal body. High protection class IP65. Light source — GU10 lamp (not included).
DE Metallrahmen. Hohe Schutzart IP65. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Classe di protezione elevata IP65. Sorgente luminosa — Lampadina GU10 (non inclusa).
FR Corps en métal. Haute classe de protection IP65. Source de lumière: ampoule GU10 (non comprise dans le lot).

B W

IP65



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C030CL-01B | 50 W | IP 65 |
| | 1 x GU10 | WHITE | C030CL-01W | 50 W | IP 65 |

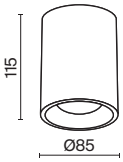
C030CL-01B IP65 * Suitable for use in wet areas.

# Slim

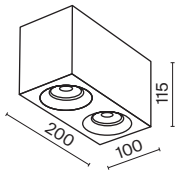
EN Metal body. Some models with a lamp recessed deep into the body. Light source with GU10 base (not included).
DE Metallrahmen. Einige Modelle haben ein im Rahmen versenktes Leuchtmittel. Eine Lichtquelle mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Alcuni modelli con una lampadina incassata in profondità nel corpo. Sorgente luminosa con attacco GU10 (non inclusa).
FR Corps en métal. Partie des modèles avec ampoule profondément encastrée dans le corps. Source de lumière à culot GU10 (non comprise dans le lot).

B W

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C012CL-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | C012CL-01W | 50 W | IP 20 |




| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 x GU10 | BLACK | C013CL-02B | 50 W | IP 20 |
| | 2 x GU10 | WHITE | C013CL-02W | 50 W | IP 20 |

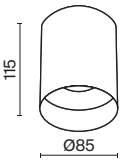
C012CL-01B

# Slim

EN Metal body. Some models with a lamp recessed deep into the body. Light source with GU10 base (not included).
DE Metallrahmen. Einige Modelle haben ein im Rahmen versenktes Leuchtmittel. Eine Lichtquelle mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Alcuni modelli con una lampadina incassata in profondità nel corpo. Sorgente luminosa con attacco GU10 (non inclusa).
FR Corps en métal. Partie des modèles avec ampoule profondément encastrée dans le corps. Source de lumière à culot GU10 (non comprise dans le lot).

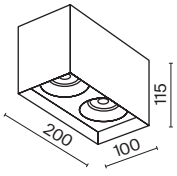
B W

IP20






| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C014CL-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | C014CL-01W | 50 W | IP 20 |



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 x GU10 | BLACK | C015CL-02B | 50 W | IP 20 |
| | 2 x GU10 | WHITE | C015CL-02W | 50 W | IP 20 |

C014CL-01W

Recessed light source for anti-glare effect.

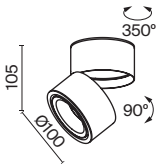
# Yin

EN Metal body. Swivel mechanism for adjusting the light flux. Some models are dimmable. LED light source.
DE Metallrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. Einige Modelle sind dimmbar. LED-Lichtquelle.
IT Corpo in metallo. Meccanismo girevole per la regolazione del flusso luminoso. Alcuni modelli sono dimmerabili. Sorgente luminosa LED.
FR Corps métallique. Mécanisme pivotant pour le réglage du flux lumineux. Partie des modèles avec variateur. Source de lumière LED.

B W

LED IP20 CRI >90

LEDS BRIDGELUX



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | C084CL-15W3K-B | 15 W | 750 LM | NO | IP 20 |
| | 3K WARM | WHITE | C084CL-15W3K-W | 15 W | 850 LM | NO | IP 20 |
| | 4K DAY | BLACK | C084CL-15W4K-B | 15 W | 850 LM | NO | IP 20 |
| | 4K DAY | WHITE | C084CL-15W4K-W | 15 W | 930 LM | NO | IP 20 |
| | 3K WARM | BLACK | C084CL-15W3K-D-B | 15 W | 720 LM | TRIAC | IP 20 |
| | 3K WARM | WHITE | C084CL-15W3K-D-W | 15 W | 790 LM | TRIAC | IP 20 |
| | 4K DAY | BLACK | C084CL-15W4K-D-B | 15 W | 780 LM | TRIAC | IP 20 |
| | 4K DAY | WHITE | C084CL-15W4K-D-W | 15 W | 880 LM | TRIAC | IP 20 |

C084CL-15W3K-W

CRI>90 *High color rendering index allows you to maximize the interior colors.

24° concentrating lens for bright accent lighting.

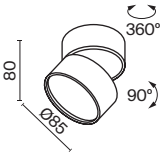
# Onda

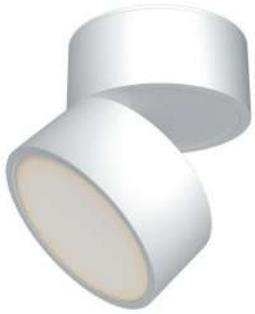
EN Metal body. Wide beam angle is 120°. Swivel hinge for adjusting the light flux. LED light source.
DE Metallrahmen. Breiter Lichtstreuwinkel 120°. Schwenkscharnier zur Einstellung des Lichtstroms. LED-Lichtquelle.
IT Corpo in metallo. Ampio angolo di diffusione 120°. Cerniera girevole per la regolazione del flusso luminoso. Sorgente luminosa LED.
FR Corps métallique. Grand angle de diffusion de 120°. Charnière pivotante pour le réglage du flux lumineux. Source de lumière LED.

B W

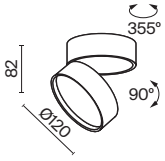
LED IP20

LEDS OSRAM



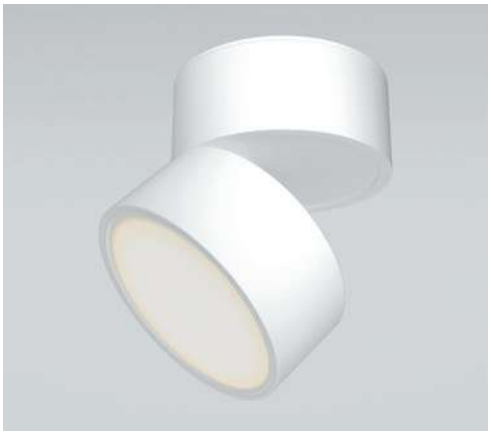
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | C024CL-L12B3K | 12 W | 650 LM | NO | IP 20 |
| | 3K WARM | WHITE | C024CL-L12W3K | 12 W | 850 LM | NO | IP 20 |
| | 4K DAY | BLACK | C024CL-L12B4K | 12 W | 700 LM | NO | IP 20 |
| | 4K DAY | WHITE | C024CL-L12W4K | 12 W | 900 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | C024CL-L18B | 18 W | 1000 LM | NO | IP 20 |
| | 3K WARM | WHITE | C024CL-L18W | 18 W | 1500 LM | NO | IP 20 |
| | 4K DAY | BLACK | C024CL-L18B4K | 18 W | 1100 LM | NO | IP 20 |
| | 4K DAY | WHITE | C024CL-L18W4K | 18 W | 1400 LM | NO | IP 20 |

C024CL-L12B3K

Adjustment of the direction of the light flux 360° in the horizontal plane and 90° in the vertical plane.



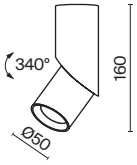
# Dafne

EN Metal body. Swivel mechanism for adjusting the light flux. LED light source.
DE Metallrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. LED-Lichtquelle.
IT Corpo in metallo. Meccanismo girevole per la regolazione del flusso luminoso. Sorgente luminosa LED.
FR Corps métallique. Mécanisme pivotant pour le réglage du flux lumineux. Source de lumière LED.

B W

LED IP20 CRI >90

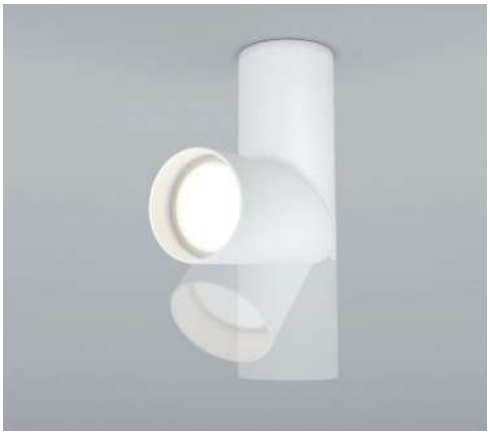
LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 38° | 3K WARM | BLACK | C027CL-L10B | 10 W | 800 LM | NO | IP 20 |
| | 3K WARM | WHITE | C027CL-L10W | 10 W | 800 LM | NO | IP 20 |
| | 4K DAY | BLACK | C027CL-L10B4K | 10 W | 1000 LM | NO | IP 20 |
| | 4K DAY | WHITE | C027CL-L10W4K | 10 W | 1060 LM | NO | IP 20 |

C027CL-L10B

CRI>90 *High color rendering index allows you to maximize the interior colors.



# PLANET

C009CW-L12B

— I love to amaze. Observing the gleam in people's eyes, their vivid, rapid delight that ensues at the press of a button brings me an overwhelming feeling of joy, a gratification like no other. It's a small gesture that if shared can change the whole day.

Planet Surface-mounted Light Fixture Featuring two Illumination Modes

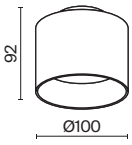
# Planet

EN Metal body. Wide beam angle is 120°. Two LED light sources for basic and decorative lighting.
DE Metallrahmen. Breiter Lichtstreuwinkel 120°. Zwei LED-Lichtquellen für Haupt- und dekorative Beleuchtung.
IT Corpo in metallo. Ampio angolo di diffusione 120°. Due sorgenti luminose a LED per l'illuminazione di base e decorativa.
FR Corps métallique. Grand angle de diffusion de 120°. Deux sources de lumière LED pour l'éclairage principal et décoratif.

B W

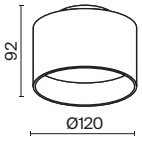
LED IP20

LEDS SANAN






| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | C009CW-L12B | 12 W | 550 LM | NO | IP 20 |
| | 3K WARM | WHITE | C009CW-L12W | 12 W | 750 LM | NO | IP 20 |
| | 4K DAY | BLACK | C009CW-L12B4K | 12 W | 500 LM | NO | IP 20 |
| | 4K DAY | WHITE | C009CW-L12W4K | 12 W | 500 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | C009CW-L16B | 16 W | 800 LM | NO | IP 20 |
| | 3K WARM | WHITE | C009CW-L16W | 16 W | 1000 LM | NO | IP 20 |
| | 4K DAY | BLACK | C009CW-L16B4K | 16 W | 750 LM | NO | IP 20 |
| | 4K DAY | WHITE | C009CW-L16W4K | 16 W | 1050 LM | NO | IP 20 |

C009CW-L16B

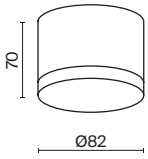
Decorative contour lighting.

# Pauline

EN Aluminium fittings. Colors: black and white. An acrylic ring creates a soft glow and eliminates the glare effect. Light source: GX53 lamp (not included).
Protection rating: IP 44.
DE Material der Beschläge - Aluminium Farbtöne - Schwarz und Weiß. Der Acrylring erzeugt ein sanftes Licht und schließt die Blendwirkung aus. Lichtquelle — ein Leuchtmittel GX53 (nicht im Lieferumfang enthalten).
Schutzart IP 44.
IT Il materiale dell'armatura è l'alluminio. Le tonalita' sono il bianco e il nero. L'anello acrilico diffonde una luce morbida ed elimina l'effetto accecante. La sorgente luminosa è una lampada GX53 (non e' inclusa).
Il grado di protezione e' IP 44.
FR Le matériau de l'armature est en aluminium. Teintes - noir et blanc. L'anneau acrylique crée une douce lueur et élimine l'effet d'éblouissement. Source de lumière - Lampe GX53 (non incluse). Degré de protection IP 44.

B W

IP44



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GX53 | BLACK | C087CL-GX53-B | 15 W | IP 44 |
| | 1 x GX53 | WHITE | C087CL-GX53-W | 15 W | IP 44 |

C087CL-GX53-W

Light source with acrylic diffuser for anti-glare effect.

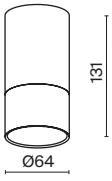
IP44 *Suitable for use in wet areas.

# Pauline

EN Aluminium fittings. Colors: black and white. An acrylic ring creates a soft glow and eliminates the glare effect. Light source: GX53 lamp (not included).
Protection rating: IP 44.
DE Material der Beschläge - Aluminium Farbtöne - Schwarz und Weiß. Der Acrylring erzeugt ein sanftes Licht und schließt die Blendwirkung aus. Lichtquelle — ein Leuchtmittel GX53 (nicht im Lieferumfang enthalten).
Schutzart IP 44.
IT Il materiale dell'armatura è l'alluminio. Le tonalita' sono il bianco e il nero. L'anello acrilico diffonde una luce morbida ed elimina l'effetto accecante. La sorgente luminosa è una lampada GX53 (non e' inclusa).
Il grado di protezione e' IP 44.
FR Le matériau de l'armature est en aluminium. Teintes - noir et blanc. L'anneau acrylique crée une douce lueur et élimine l'effet d'éblouissement. Source de lumière - Lampe GX53 (non incluse). Degré de protection IP 44.

B W

IP44



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GX53 | BLACK | C007CW-01B | 15 W | IP 44 |

C007CW-01B

Light source with acrylic diffuser
for anti-glare effect.

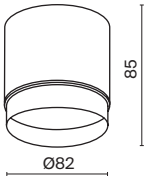
IP44 *Suitable for use in wet areas.

# Polar

EN Modern design. Metal body. Up-to-date colors: black, white and matte gold. The light source - GX53 lamp (not included) - provides effective lighting of the space.
DE Modernes Design. Metallrahmen. Aktuelle Farben - Schwarz, Weiß und Mattes Gold. Lichtquelle - ein Leuchtmittel mit einer GX53-Fassung (nicht im Lieferumfang enthalten) sorgt für eine wirkungsvolle Raumbeleuchtung.
IT Il design moderno. Corpo e' di metallo. I colori attuali sono nero, bianco ed oro opaco. La sorgente luminosa e' la lampada di GX53 (non inclusa in set completo) fornisce un'illuminazione efficiente dello spazio.
FR Design moderne. Corps en métal. Couleurs actuelles - noir, blanc et or mat. Source de lumière - la lampe GX53 (non incluse) fournit un éclairage efficace de l'espace.

B W MG

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GX53** | 1 X GX53 | BLACK | C088CL-GX53-B | 15 W | IP 20 |
| | 1 X GX53 | WHITE | C088CL-GX53-W | 15 W | IP 20 |
| | 1 X GX53 | MATTE GOLD | C088CL-GX53-MG | 15 W | IP 20 |

C088CL-GX53-B

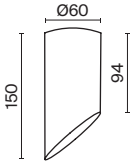
Minimalistic design.

# Lipari

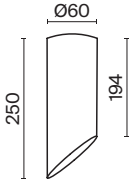
EN Metal body with a trendy oblique cut of the dome lamp. The light source is a lamp with a GU10 base (not included).
DE Metallrahmen mit trendigem schrägen Schnitt des Lampenschirms. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo con taglio obliquo alla moda della plafoniera. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps métallique à coupe oblique tendance du globe. Source de de lumière: ampoule à culot GU10 (non comprise dans le lot).

MG B MG W

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK / MATTE GOLD | C044CL-01-15GU10-B | 35 W | IP 20 |
| | 1 x GU10 | WHITE / MATTE GOLD | C044CL-01-15GU10-W | 35 W | IP 20 |



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK / MATTE GOLD | C044CL-01-25GU10-B | 35 W | IP 20 |
| | 1 x GU10 | WHITE / MATTE GOLD | C044CL-01-25GU10-W | 35 W | IP 20 |

C044CL-01-15GU10-B

Recessed light source for anti-glare effect.

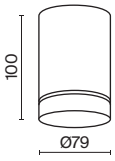
# Orlo

EN Metal body. Decorative light ring. Wide beam angle is 120°. LED light source.
DE Metallrahmen. Dekorativer Lichtring. Breiter Lichtstreuwinkel 120°. LED-Lichtquelle.
IT Corpo in metallo. Anello luminoso decorativo. Ampio angolo di diffusione 120°. Sorgente luminosa LED.
FR Corps métallique. Anneau lumineux décoratif. Grand angle de diffusion de 120°. Source de lumière LED.

B W

NEW LED IP20 CRI >90

LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | C085CL-9W3K-B | 9 W | 250 LM | NO | IP 20 |
| | 3K WARM | WHITE | C085CL-9W3K-W | 9 W | 350 LM | NO | IP 20 |
| | 4K DAY | BLACK | C085CL-9W4K-B | 9 W | 300 LM | NO | IP 20 |
| | 4K DAY | WHITE | C085CL-9W4K-W | 9 W | 400 LM | NO | IP 20 |

C085CL-9W4K-W

CRI>90 *High color rendering index allows you to maximize the interior colors.

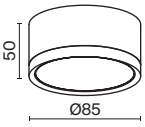
Recessed light source for anti-glare effect.

# Hoop

EN Metal body. Light source — GX53 lamp (not included).
DE Metallrahmen. Lichtquelle: Ein Leuchtmittel mit einer Fassung GX53 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Sorgente luminosa — Lampada GX53 (non inclusa).
FR Corps métallique. Source de lumière: ampoule GX53 (non comprise dans le lot).

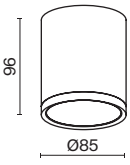
B W MG B

IP20






| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GX53** | 1 x GX53 | BLACK | C086CL-GX53-SRD-B | 15 W | IP 20 |
| | 1 x GX53 | WHITE | C086CL-GX53-SRD-W | 15 W | IP 20 |
| | 1 x GX53 | MATTE GOLD / BLACK | C086CL-GX53-SRD-BG | 15 W | IP 20 |




| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GX53** | 1 x GX53 | BLACK | C086CM-GX53-MRD-B | 15 W | IP 20 |
| | 1 x GX53 | WHITE | C086CM-GX53-MRD-W | 15 W | IP 20 |
| | 1 x GX53 | MATTE GOLD / BLACK | C086CM-GX53-MRD-BG | 15 W | IP 20 |

C086CM-GX53-MRD-W

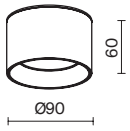
# Vega

EN The compact ceiling lamps, among the most sought-after models in the lighting market, seamlessly integrate into spaces, even the most modest in size, while effortlessly adapting to diverse interior styles. These fixtures incorporate energy-efficient LED light sources renowned for their reliability and durability, providing a soft and consistently uniform luminous flux.
DE Kompakte Deckenleuchten sind eines der beliebtesten Modelle auf dem Beleuchtungsmarkt. Sie passen selbst in die kleinsten Innenräume und sind für jeden Stil geeignet. Energieeffiziente LED-Lichtquellen sind zuverlässig und langlebig im Betrieb und geben einen weichen und gleichmäßigen Lichtstrom ab.
IT Le lampade da soffitto compatte sono uno dei modelli più popolari nel mercato dell'illuminazione. Si adattano facilmente allo spazio anche degli interni più piccoli e si adattano a qualsiasi stile. Le sorgenti luminose a LED ad alta efficienza energetica sono affidabili e di lunga durata, producono un flusso luminoso morbido e uniforme.
FR Les plafonniers compacts sont l'un des modèles les plus populaires sur le marché de l'éclairage. Ils s'inscrivent facilement dans l'espace des intérieurs même les plus petits et s'adaptent à tous les styles. Les sources lumineuses LED à économie d'énergie sont fiables et durables en fonctionnement, donnant un flux lumineux doux et uniforme.

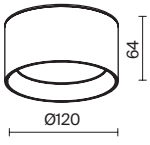
B W MG

NEW LED IP20

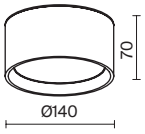
LEDS SMD



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE WASH** 110° | 3K WARM | BLACK | C089CL-8W3K-B | 8 W | 580 LM | NO | IP 20 |
| | 3K WARM | WHITE | C089CL-8W3K-W | 8 W | 580 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | C089CL-8W3K-BMG | 8 W | 580 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE WASH** 110° | 3K WARM | BLACK | C089CL-12W3K-B | 12 W | 890 LM | NO | IP 20 |
| | 3K WARM | WHITE | C089CL-12W3K-W | 12 W | 890 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | C089CL-12W3K-BMG | 12 W | 890 LM | NO | IP 20 |




| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE WASH** | 3K WARM | BLACK | C089CL-15W3K-B | 15 W | 1020 LM | NO | IP 20 |
| | 3K WARM | WHITE | C089CL-15W3K-W | 15 W | 1030 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | C089CL-15W3K-BMG | 15 W | 1020 LM | NO | IP 20 |

Modern design.

CRI>90 *High color rendering index allows you to maximize the interior colors.

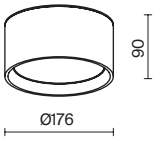
# Hydra

EN Compact ceiling lamps Hydra have an aesthetic appearance. The IP 44 degree of protection makes them suitable for use in damp locations. The models are available in trendy colors: black, white and matte gold.
DE Kompakte Hydra-Deckenleuchten haben ein ästhetisches Aussehen. Dank der Schutzklasse IP 44 können sie in Feuchträumen eingesetzt werden. Die Modelle erhältlich in Trendfarben erhältlich: Schwarz, Weiß, Mattes Gold.
IT Le lampade da soffitto compatte Hydra hanno un aspetto estetico. Grazie al grado di protezione IP 44, possono essere utilizzati in ambienti umidi. I modelli sono presentati nei colori di tendenza: nero, bianco, l'oro di opaco.
FR Les plafonniers compacts Hydra ont un aspect élégant. Grâce au degré de protection IP 44, ils peuvent être utilisés dans des pièces humides. Les modèles sont présentés dans les couleurs tendance: noir, blanc, or mat.

B W MG

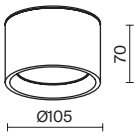
NEW LED IP44

LEDS SMD






| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE WASH** 120° | 3K WARM | BLACK | C090CL-15W3K-B | 15 W | 1390 LM | NO | IP 44 |
| | 3K WARM | WHITE | C090CL-15W3K-W | 15 W | 1270 LM | NO | IP 44 |
| | 3K WARM | MATTE GOLD | C090CL-15W3K-MG | 15 W | 1320 LM | NO | IP 44 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE WASH** 120° | 3K WARM | BLACK | C090CL-10W3K-B | 10 W | 600 LM | NO | IP 44 |
| | 3K WARM | WHITE | C090CL-10W3K-W | 10 W | 650 LM | NO | IP 44 |
| | 3K WARM | MATTE GOLD | C090CL-10W3K-MG | 10 W | 740 LM | NO | IP 44 |

C090CL-15W3K-W

CRI>90 *High color rendering index allows you to maximize the interior colors.

IP44 *Suitable for use in wet areas.

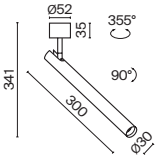
LED energy efficient light source.

# Focus T

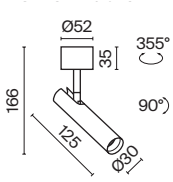
EN A metallic housing, colors - black, white, black + brass finishes, encases these fixtures. Their compact shade diameter and the discreet integration of the LED light source within the housing ensure a gentle and soothing illumination experience for the eyes.
DE Metallrahmen, Farben - Schwarz, Weiß und Schwarz + Messing. Kompakter Lampenschirmdurchmesser. Die Led-Lichtquelle ist für den Komfort der Augen in den Rahmen versenkt.
IT Corpo e' in metallo, i colori sono nero, bianco e nero + ottone. Il diametro compatto del paralume. La sorgente luminosa a LED è incassata nel corpo per il comfort degli occhi.
FR Le boîtier est en métal, les couleurs sont noir, blanc et noir + laiton. Diamètre compact du plafonnier. La source de lumière LED est noyée dans le boîtier pour le confort plus grand des yeux.

B W BS

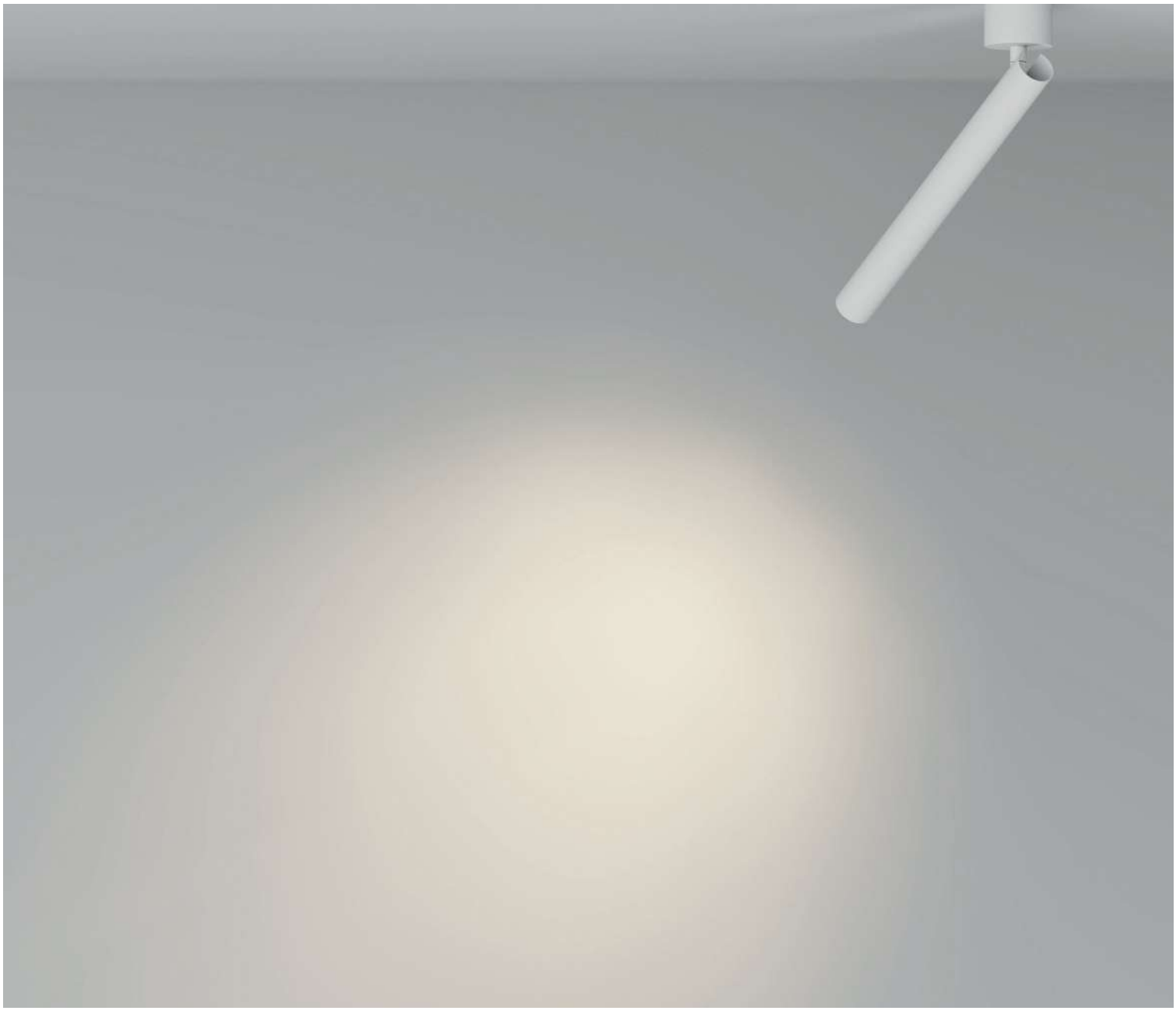
NEW LED IP20



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | C141CL-L300-6W3K-B | 6 W | 270 LM | NO | IP 20 |
| | 3K WARM | BRASS | C141CL-L300-6W3K-BBS | 6 W | 280 LM | NO | IP 20 |
| | 3K WARM | WHITE | C141CL-L300-6W3K-W | 6 W | 290 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | C141CL-L125-6W3K-B | 6 W | 280 LM | NO | IP 20 |
| | 3K WARM | BRASS | C141CL-L125-6W3K-BBS | 6 W | 290 LM | NO | IP 20 |
| | 3K WARM | WHITE | C141CL-L125-6W3K-W | 6 W | 290 LM | NO | IP 20 |



C141CL-L300-6W3K-W

Recessed light source.

Rotary mechanism. LED energy efficient light source.

## ANTI-DAZZLE FILTERS

| ARTICLE | DIAMETER |
|---|---|
| HONEYCOMB-D26 | 26 MM |

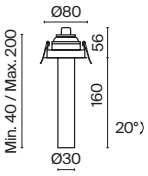
HoneyComb-D24 accessory is applicable to Focus T.

# Focus T

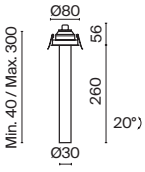
EN A metallic housing, colors - black, white, black + brass finishes, encases these fixtures. Their compact shade diameter and the discreet integration of the LED light source within the housing ensure a gentle and soothing illumination experience for the eyes.
DE Metallrahmen, Farben - Schwarz, Weiß und Schwarz + Messing. Kompakter Lampenschirmdurchmesser. Die Led-Lichtquelle ist für den Komfort der Augen in den Rahmen versenkt.
IT Corpo e' in metallo, i colori sono nero, bianco e nero + ottone. Il diametro compatto del paralume. La sorgente luminosa a LED è incassata nel corpo per il comfort degli occhi.
FR Le boîtier est en métal, les couleurs sont noir, blanc et noir + laiton. Diamètre compact du plafonnier. La source de lumière LED est noyée dans le boîtier pour le confort plus grand des yeux.

B W BS

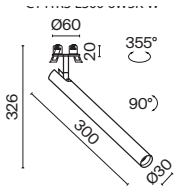
NEW LED IP20



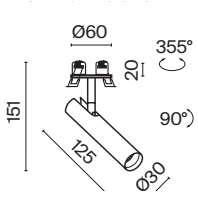
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | C140RS-L200-7W3K-B | 6 W | 460 LM | NO | IP 20 |
| | 3K WARM | BRASS | C140RS-L200-7W3K-BBS | 6 W | 460 LM | NO | IP 20 |
| | 3K WARM | WHITE | C140RS-L200-7W3K-W | 6 W | 460 LM | NO | IP20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | C140RS-L300-7W3K-B | 6 W | 460 LM | NO | IP 20 |
| | 3K WARM | BRASS | C140RS-L300-7W3K-BBS | 6 W | 460 LM | NO | IP 20 |
| | 3K WARM | WHITE | C140RS-L300-7W3K-W | 6 W | 460 LM | NO | IP20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | C141RS-L300-6W3K-B | 6 W | 270 LM | NO | IP 20 |
| | 3K WARM | BRASS | C141RS-L300-6W3K-BBS | 6 W | 280 LM | NO | IP 20 |
| | 3K WARM | WHITE | C141RS-L300-6W3K-W | 6 W | 290 LM | NO | IP20 |



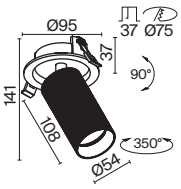
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | C141RS-L125-6W3K-B | 6 W | 270 LM | NO | IP 20 |
| | 3K WARM | BRASS | C141RS-L125-6W3K-BBS | 6 W | 280 LM | NO | IP 20 |
| | 3K WARM | WHITE | C141RS-L125-6W3K-W | 6 W | 290 LM | NO | IP20 |

# Artisan

EN A defining characteristic of Artisan series is its arresting graphic texture. The lamp's securing ring is meticulously flush with the lamp's edges, concealing its boundaries and elevating the fixture's aesthetic appeal.As a complementary option, anti-glare grilles are offered for the specific models. The model can be accompanied with HoneyComb-D45 which effectively minimizes glare and ensures a low glare coefficient.
DE Das besondere Merkmal der Serie Artisan ist ihre interessante grafische Textur. Der Ring, der den Lampenschirm befestigt, ist auf einer Ebene mit den Rändern der Leuchte ausgeführt, sodass die Kanten zu verbergen und der Leuchte ein ästhetischeres Aussehen zu verleihen. Blendschutzgitter sind für einige Modelle als Option erhältlich. Das Modell kann mit dem HoneyComb-D45 Lichtfilter ausgestattet werden, der die Blendung wirksam minimiert und einen niedrigen Blendungsfaktor bietet.
IT La caratteristica distintiva della serie Artisan è la sua interessante consistenza grafica. L'anello che fissa il paralume è realizzato esattamente a filo con i bordi della lampada il che consente di nascondere i bordi e migliorare il suo fascino estetico. Le griglie antiriflessi sono offerte come opzione aggiuntiva per alcuni modelli. Il modello può essere dotato di un filtro anti - slittamento di HoneyComb D45 che garantisce un basso coefficiente di un abbagliamento dalla luce.
FR Une caractéristique distinctive de la série Artisan est sa texture graphique intéressante. L'anneau qui fixe l'abat-jour est fait au même niveau que les bords du luminaire, ce qui permet de masquer les bords et améliore l'attrait esthétique. Des grilles anti-éblouissantes sont disponibles supplémentairement sur certains modèles. Le modèle peut être équipé d'un filtre HoneyComb-D45, qui minimise efficacement l'éblouissement et offre un faible facteur de pouvoir éblouissant.

B MG W

NEW IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 X GU10 | BLACK | C081CL-01-GU10-B | 50 W | IP 20 |
| | 1 X GU10 | MATTE GOLD | C081CL-01-GU10-MG | 50 W | IP 20 |
| | 1 X GU10 | WHITE | C081CL-01-GU10-W | 50 W | IP 20 |

C081CL-01-GU10-W

Usable with the HoneyComb-D45 anti-glare grille to reduce the glare factor.

## ANTI-DAZZLE FILTERS

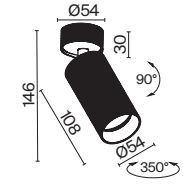
| ARTICLE | DIAMETER |
|---|---|
| HONEYCOMB-D45 | 45 MM |

# Artisan

EN A defining characteristic of Artisan series is its arresting graphic texture. The lamp's securing ring is meticulously flush with the lamp's edges, concealing its boundaries and elevating the fixture's aesthetic appeal.As a complementary option, anti-glare grilles are offered for the specific models. The model can be accompanied with HoneyComb-D45 which effectively minimizes glare and ensures a low glare coefficient.
DE Das besondere Merkmal der Serie Artisan ist ihre interessante grafische Textur. Der Ring, der den Lampenschirm befestigt, ist auf einer Ebene mit den Rändern der Leuchte ausgeführt, sodass die Kanten zu verbergen und der Leuchte ein ästhetischeres Aussehen zu verleihen. Blendschutzgitter sind für einige Modelle als Option erhältlich. Das Modell kann mit dem HoneyComb-D45 Lichtfilter ausgestattet werden, der die Blendung wirksam minimiert und einen niedrigen Blendungsfaktor bietet.
IT La caratteristica distintiva della serie Artisan è la sua interessante consistenza grafica. L'anello che fissa il paralume è realizzato esattamente a filo con i bordi della lampada il che consente di nascondere i bordi e migliorare il suo fascino estetico. Le griglie antiriflessi sono offerte come opzione aggiuntiva per alcuni modelli. Il modello può essere dotato di un filtro anti - slittamento di HoneyComb D45 che garantisce un basso coefficiente di un abbagliamento dalla luce.
FR Une caractéristique distinctive de la série Artisan est sa texture graphique intéressante. L'anneau qui fixe l'abat-jour est fait au même niveau que les bords du luminaire, ce qui permet de masquer les bords et améliore l'attrait esthétique. Des grilles anti-éblouissantes sont disponibles supplémentairement sur certains modèles. Le modèle peut être équipé d'un filtre HoneyComb-D45, qui minimise efficacement l'éblouissement et offre un faible facteur de pouvoir éblouissant.

B MG W

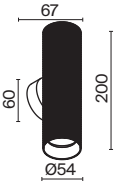
NEW IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 X GU10 | BLACK | C082CL-01-GU10-B | 50 W | IP 20 |
| | 1 X GU10 | MATTE GOLD | C082CL-01-GU10-MG | 50 W | IP 20 |
| | 1 X GU10 | WHITE | C082CL-01-GU10-W | 50 W | IP 20 |

GU10 light source (not included).
Graphic texture of the lamp body.

Usable with the HoneyComb-D45 anti-glare grille to reduce the glare factor.



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 X GU10 | BLACK | C080CL-01-GU10-B | 50 W | IP 20 |
| | 1 X GU10 | MATTE GOLD | C080CL-01-GU10-MG | 50 W | IP 20 |
| | 1 X GU10 | WHITE | C080CL-01-GU10-W | 50 W | IP 20 |

GU10 light source (not included).
Graphic texture of the lamp body.

Usable with the HoneyComb-D45 anti-glare grille to reduce the glare factor.

# Zon

EN Metal body. Shades: black, white and matte gold. Five power and size options. LED light source. Color temperature is 3000K. High color rendering index and no pulsation. Possibility of suspended installation.
DE Metallrahmen. Farbtöne - Schwarz, Weiß, Mattes Gold. Fünf Leistungs- und Größenoptionen. LED-Lichtquelle. Farbtemperatur 3000K. Hoher Farbwiedergabeindex und Pulsationsfreiheit. Möglichkeit der aufgehängten Montage.
IT Corpo e' in metallo. Le tonalità sono nero, bianco, l'oro di opaco. Cinque opzioni della potenza e delle dimensioni. La sorgente luminosa a LED. La temperatura di colore e' 3000K. L'alto indice di resa cromatica e nessuna ondulazione. La possibilità di montaggio a sospensione.
FR Boîtier métallique. Couleurs : noir, blanc, or mat. Cinq options de puissance et de taille. Source de lumière à LED. Température de couleur 3000K. Indice de rendu des couleurs élevé et aucune ondulation. Possibilité de montage à suspension.

B MG W

NEW IP20

| COLOR | ARTICLE |
|---|---|
| BLACK | C032C-04-B-1 |
| MATTE GOLD | C032C-04-MG-1 |
| WHITE | C032C-04-W-1 |

C032C-04-B-1

# Zon

EN Metal body. Shades: black, white and matte gold. Five power and size options. LED light source. Color temperature is 3000K. High color rendering index and no pulsation. Possibility of suspended installation.
DE Metallrahmen. Farbtöne - Schwarz, Weiß, Mattes Gold. Fünf Leistungs- und Größenoptionen. LED-Lichtquelle. Farbtemperatur 3000K. Hoher Farbwiedergabeindex und Pulsationsfreiheit. Möglichkeit der aufgehängten Montage.
IT Corpo e' in metallo. Le tonalità sono nero, bianco, l'oro di opaco. Cinque opzioni della potenza e delle dimensioni. La sorgente luminosa a LED. La temperatura di colore e' 3000K. L'alto indice di resa cromatica e nessuna ondulazione. La possibilità di montaggio a sospensione.
FR Boîtier métallique. Couleurs : noir, blanc, or mat. Cinq options de puissance et de taille. Source de lumière à LED. Température de couleur 3000K. Indice de rendu des couleurs élevé et aucune ondulation. Possibilité de montage à suspension.

B MG W

NEW LED IP20 CRI >90

## CHOOSE A COLOR

BLACK / WHITE / MATTE GOLD

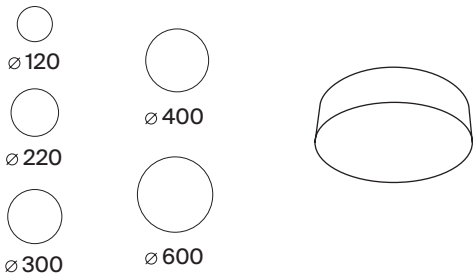
## CHOOSE YOUR COLOR TEMPERATURE

3K 4K

WARM / DAY

## CHOOSE POWER AND SIZE

12W × ∅120 / 24W × ∅220 / 36W × ∅300 / 45W × ∅400 / 90W × ∅600



C032CL-L96B4K

CRI>90 *High color rendering index allows you to maximize the interior colors.

Size variability.

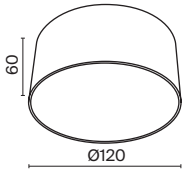
LED energy efficient light source.

# Zon

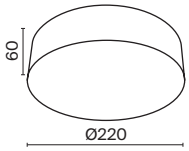
EN Metal body. Shades: black, white and matte gold. Five power and size options. LED light source. Color temperature is 3000K. High color rendering index and no pulsation. Possibility of suspended installation.
DE Metallrahmen. Farbtöne - Schwarz, Weiß, Mattes Gold. Fünf Leistungs- und Größenoptionen. LED-Lichtquelle. Farbtemperatur 3000K. Hoher Farbwiedergabeindex und Pulsationsfreiheit. Möglichkeit der aufgehängten Montage.
IT Corpo e' in metallo. Le tonalità sono nero, bianco, l'oro di opaco. Cinque opzioni della potenza e delle dimensioni. La sorgente luminosa a LED. La temperatura di colore e' 3000K. L'alto indice di resa cromatica e nessuna ondulazione. La possibilità di montaggio a sospensione.
FR Boîtier métallique. Couleurs : noir, blanc, or mat. Cinq options de puissance et de taille. Source de lumière à LED. Température de couleur 3000K. Indice de rendu des couleurs élevé et aucune ondulation. Possibilité de montage à suspension.

B MG W

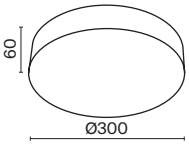
NEW LED IP20 CRI >90



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE WASH** 120° | 3K WARM | BLACK | C032CL-12W3K-RD-B | 12 W | 560 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | C032CL-12W3K-RD-MG | 12 W | 600 LM | NO | IP 20 |
| | 3K WARM | WHITE | C032CL-12W3K-RD-W | 12 W | 660 LM | NO | IP 20 |
| | 4K DAY | BLACK | C032CL-L12W4K | 12 W | 1000 LM | NO | IP 20 |
| | 4K DAY | WHITE | C032CL-L12B4K | 12 W | 600 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE WASH** | 3K WARM | BLACK | C032CL-24W3K-RD-B | 24 W | 1240 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | C032CL-24W3K-RD-MG | 24 W | 1420 LM | NO | IP 20 |
| | 3K WARM | WHITE | C032CL-24W3K-RD-W | 24 W | 1690 LM | NO | IP 20 |
| | 4K DAY | BLACK | C032CL-L32B4K | 26 W | 2300 LM | NO | IP 20 |
| | 4K DAY | WHITE | C032CL-L32W4K | 26 W | 2500 LM | NO | IP 20 |



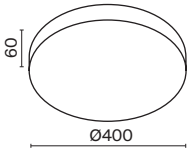

| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE WASH** | 3K WARM | BLACK | C032CL-36W3K-RD-B | 36 W | 1800 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | C032CL-36W3K-RD-MG | 36 W | 2220 LM | NO | IP 20 |
| | 3K WARM | WHITE | C032CL-36W3K-RD-W | 36 W | 2610 LM | NO | IP 20 |
| | 4K DAY | BLACK | C032CL-L43B4K | 35 W | 2900 LM | NO | IP 20 |
| | 4K DAY | WHITE | C032CL-L43W4K | 35 W | 3000 LM | NO | IP 20 |

# Zon

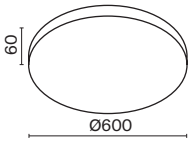
EN Metal body. Shades: black, white and matte gold. Five power and size options. LED light source. Color temperature is 3000K. High color rendering index and no pulsation. Possibility of suspended installation.
DE Metallrahmen. Farbtöne - Schwarz, Weiß, Mattes Gold. Fünf Leistungs- und Größenoptionen. LED-Lichtquelle. Farbtemperatur 3000K. Hoher Farbwiedergabeindex und Pulsationsfreiheit. Möglichkeit der aufgehängten Montage.
IT Corpo e' in metallo. Le tonalità sono nero, bianco, l'oro di opaco. Cinque opzioni della potenza e delle dimensioni. La sorgente luminosa a LED. La temperatura di colore e' 3000K. L'alto indice di resa cromatica e nessuna ondulazione. La possibilità di montaggio a sospensione.
FR Boîtier métallique. Couleurs : noir, blanc, or mat. Cinq options de puissance et de taille. Source de lumière à LED. Température de couleur 3000K. Indice de rendu des couleurs élevé et aucune ondulation. Possibilité de montage à suspension.

B MG W

NEW LED IP20 CRI >90



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE WASH** 120° | 3K WARM | BLACK | C032CL-45W3K-RD-B | 45 W | 2540 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | C032CL-45W3K-RD-MG | 45 W | 2880 LM | NO | IP 20 |
| | 3K WARM | WHITE | C032CL-45W3K-RD-W | 45 W | 3160 LM | NO | IP 20 |
| | 4K DAY | BLACK | C032CL-L48B4K | 45 W | 3900 LM | NO | IP 20 |
| | 4K DAY | WHITE | C032CL-L48W4K | 45 W | 4900 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WIDE WASH** | 3K WARM | BLACK | C032CL-90W3K-RD-B | 90 W | 4900 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | C032CL-90W3K-RD-MG | 90 W | 4970 LM | NO | IP 20 |
| | 3K WARM | WHITE | C032CL-90W3K-RD-W | 90 W | 7410 LM | NO | IP 20 |
| | 4K DAY | BLACK | C032CL-L96B4K | 90 W | 9000 LM | NO | IP 20 |
| | 4K DAY | WHITE | C032CL-L96W4K | 90 W | 8000 LM | NO | IP 20 |

# WALL

For accent lighting

# LIGHT

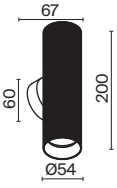
Maytoni Technical

# Artisan

EN A defining characteristic of Artisan series is its arresting graphic texture. The lamp's securing ring is meticulously flush with the lamp's edges, concealing its boundaries and elevating the fixture's aesthetic appeal.As a complementary option, anti-glare grilles are offered for the specific models. The model can be accompanied with HoneyComb-D45 which effectively minimizes glare and ensures a low glare coefficient.
DE Das besondere Merkmal der Serie Artisan ist ihre interessante grafische Textur. Der Ring, der den Lampenschirm befestigt, ist auf einer Ebene mit den Rändern der Leuchte ausgeführt, sodass die Kanten zu verbergen und der Leuchte ein ästhetischeres Aussehen zu verleihen. Blendschutzgitter sind für einige Modelle als Option erhältlich. Das Modell kann mit dem HoneyComb-D45 Lichtfilter ausgestattet werden, der die Blendung wirksam minimiert und einen niedrigen Blendungsfaktor bietet.
IT La caratteristica distintiva della serie Artisan è la sua interessante consistenza grafica. L'anello che fissa il paralume è realizzato esattamente a filo con i bordi della lampada il che consente di nascondere i bordi e migliorare il suo fascino estetico. Le griglie antiriflessi sono offerte come opzione aggiuntiva per alcuni modelli. Il modello può essere dotato di un filtro anti - slittamento di HoneyComb D45 che garantisce un basso coefficiente di un abbagliamento dalla luce.
FR Une caractéristique distinctive de la série Artisan est sa texture graphique intéressante. L'anneau qui fixe l'abat-jour est fait au même niveau que les bords du luminaire, ce qui permet de masquer les bords et améliore l'attrait esthétique. Des grilles anti-éblouissantes sont disponibles supplémentairement sur certains modèles. Le modèle peut être équipé d'un filtre HoneyComb-D45, qui minimise efficacement l'éblouissement et offre un faible facteur de pouvoir éblouissant.

B MG W

NEW IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 X GU10 | BLACK | C080WL-02-GU10-B | 7 W | IP 20 |
| | 2 X GU10 | MATTE GOLD | C080WL-02-GU10-MG | 7 W | IP 20 |
| | 2 X GU10 | WHITE | C080WL-02-GU10-W | 7 W | IP 20 |

## C080WL-02-GU10-B

Graphic texture of the lamp body.
LED energy efficient light source.

Usable with the HoneyComb-D45 anti-glare grille to reduce the glare factor.

## ANTI-DAZZLE FILTERS

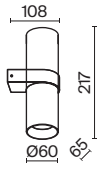
| ARTICLE | DIAMETER |
|---|---|
| HONEYCOMB-D45 | 45 MM |

# Focus Design

EN Textured metal frame. The light source is a lamp with a GU10 base (not included).
DE Metallbeschläge mit strukturiertem Muster. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo con motivo strutturato. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Armature en métal avec motif texturé. Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

B W MG

NEW LED IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 x GU10 | BLACK | C069WL-02B | 7 W | IP 20 |
| | 2 x GU10 | WHITE | C069WL-02W | 7 W | IP 20 |
| | 2 x GU10 | MATTE GOLD | C069WL-02MG | 7 W | IP 20 |

C069WL-02MG

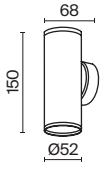
# Focus S

EN Metal fittings. The light source is a lamp with a GU10 base (not included).
DE Metallbeschläge. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Armature métallique. Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

B W MG

NEW IP20

| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | C068WL-01B | 10 W | IP 20 |
| | 1 x GU10 | WHITE | C068WL-01W | 10 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | C068WL-01MG | 10 W | IP 20 |



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 x GU10 | BLACK | C068WL-02B | 10 W | IP 20 |
| | 2 x GU10 | WHITE | C068WL-02W | 10 W | IP 20 |
| | 2 x GU10 | MATTE GOLD | C068WL-02MG | 10 W | IP 20 |

C068WL-02MG

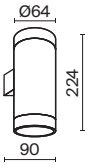
# Kilt

EN Metal body. Highcolor rendering index. LED light source.
DE Metallrahmen. Hoher Farbwiedergabeindex. LED-Lichtquelle.
IT Corpo in metallo. Alto indice di resa cromatica. Sorgente luminosa LED.
FR Corps métallique. Fort indice de rendu de couleur. Source de lumière LED.

B W

NEW IP20 CRI >90

LEDS BRIDGELUX

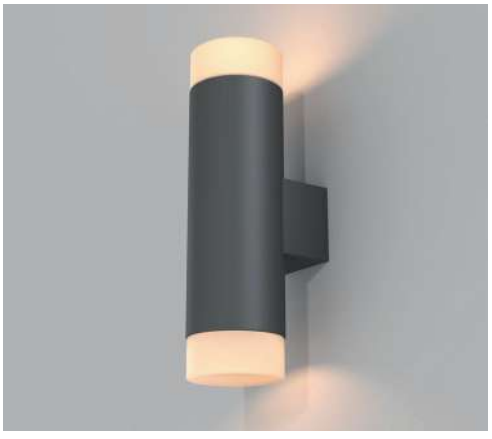


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **SPOT** 24° | 3K WARM | BLACK | C027WL-L10B | 10 W | 750 LM | NO | IP 20 |
| | 3K WARM | WHITE | C027WL-L10W | 10 W | 750 LM | NO | IP 20 |

C027WL-L10B

CRI>90

High color rendering index allowsyou to maximize the interior colors.



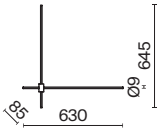
# Pars

EN Metal fittings. Trendy minimalistic design. Highcolor rendering index. LED light source.
DE Metallbeschläge. Trendiges, minimalistisches Design. Hoher Farbwiedergabeindex. LED-Lichtquelle.
IT Corpo in metallo. Design minimalista alla moda. Alto indice di resa cromatica. Sorgente luminosa LED.
FR Armature métallique. Design minimaliste tendance. Fort indice de rendu de couleur. Source de lumière LED.

G
B

NEW IP20 CRI >90

LEDS BRIDGELUX

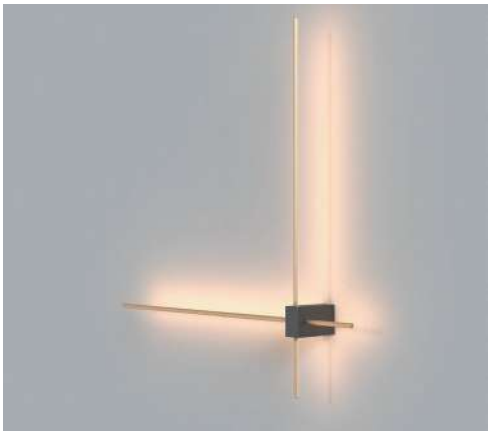


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 110° | 3K WARM | GOLD / BLACK | C070WL-L12GB3K | 12 W | 1050 LM | NO | IP 20 |

C070WL-L12GB3K

CRI>90

High color rendering index
allowsyou to maximize
the interior colors.



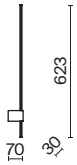
# Pars

EN Metal fittings. Trendy minimalistic design. Highcolor rendering index. LED light source.
DE Metallbeschläge. Trendiges, minimalistisches Design. Hoher Farbwiedergabeindex. LED-Lichtquelle.
IT Corpo in metallo. Design minimalista alla moda. Alto indice di resa cromatica. Sorgente luminosa LED.
FR Armature métallique. Design minimaliste tendance. Fort indice de rendu de couleur. Source de lumière LED.

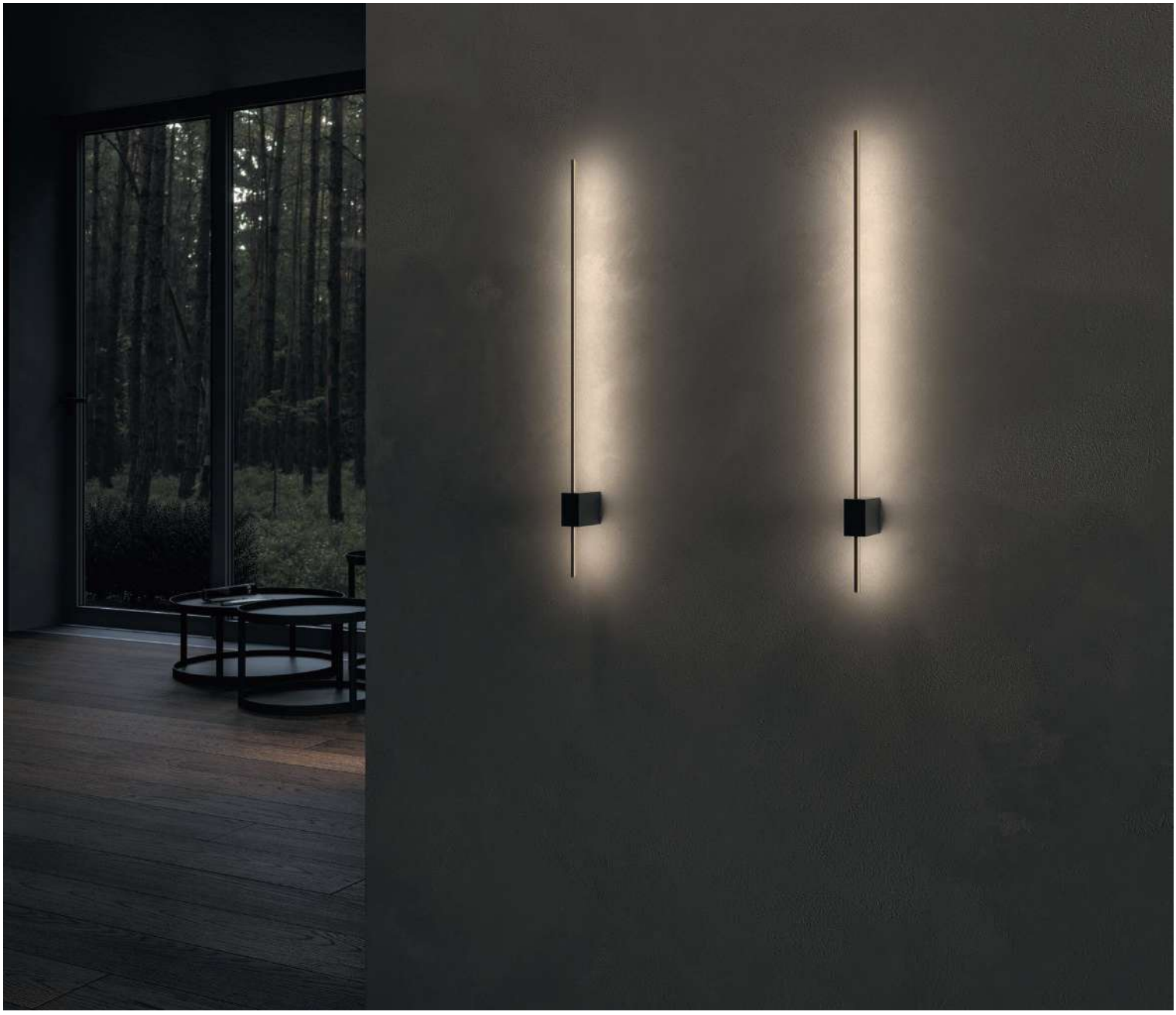
G
B

NEW IP20 CRI >90

## LEDS BRIDGELUX



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 110° | 3K WARM | GOLD / BLACK | C070WL-L6GB3K | 6 W | 500 LM | NO | IP 20 |



C070WL-L6GB3K

CRI>90

High color rendering index allowsyou to maximize the interior colors.

| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** | 3K WARM | GOLD / BLACK | C071WL-L12GB3K | 12 W | 1050 LM | NO | IP 20 |

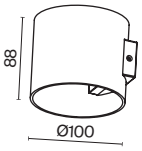
110°

# Rond

EN Metal body. The light flux is directed up and down. Light source – G9 lamp (not included).
DE Metallrahmen. Der Lichtstrom ist nach oben und nach unten gerichtet. Lichtquelle: Ein Leuchtmittel mit einer Fassung G9 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Il flusso luminoso è diretto su e giù. Sorgente luminosa – Lampadina G9 (non inclusa).
FR Corps métallique. Flux lumineux orienté vers le haut et le bas. Source de lumière: ampoule G9 (non comprise dans le lot).

B W MG

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **G9** | 1 x G9 | BLACK | C066WL-01B | 50 W | IP 20 |
| | 1 x G9 | WHITE | C066WL-01W | 50 W | IP 20 |
| | 1 x G9 | MATTE GOLD | C066WL-01MG | 50 W | IP 20 |

C066WL-01B

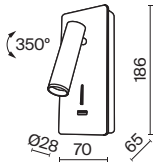
# Mirax

EN Metal body. Swivel mechanism for adjusting the light flux. LED light source.
DE Metallrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. LED-Lichtquelle.
IT Corpo in metallo. Meccanismo girevole per la regolazione del flusso luminoso. Sorgente luminosa LED.
FR Corps métallique. Mécanisme pivotant pour le réglage du flux lumineux. Source de lumière LED.

B W

LED IP20

LEDS CREE



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 30° | 3K WARM | BLACK | C041WL-L3B3K | 6 W | 250 LM | NO | IP 20 |
| | 3K WARM | WHITE | C041WL-L3W3K | 6 W | 250 LM | NO | IP 20 |

C041WL-L3B3K

USB port for charging devices on the lamp body. (C041)

Swivel directional light source.

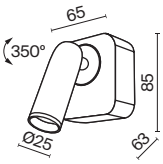
# Mirax

EN Metal body. Swivel mechanism for adjusting the light flux. LED light source.
DE Metallrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. LED-Lichtquelle.
IT Corpo in metallo. Meccanismo girevole per la regolazione del flusso luminoso. Sorgente luminosa LED.
FR Corps métallique. Mécanisme pivotant pour le réglage du flux lumineux. Source de lumière LED.

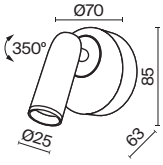
B W

LED IP20

LEDS CREE



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 30° | 3K WARM | BLACK | C039WL-L3B3K | 3 W | 250 LM | NO | IP 20 |
| | 3K WARM | WHITE | C039WL-L3W3K | 3 W | 250 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 30° | 3K WARM | BLACK | C038WL-L3B3K | 3 W | 250 LM | NO | IP 20 |
| | 3K WARM | WHITE | C038WL-L3W3K | 3 W | 250 LM | NO | IP 20 |

C039WL-L3W3K

Swivel directional light source.

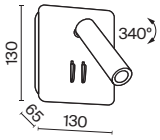
# Ios 176

EN Metal body. Swivel mechanism for adjusting the light flux. Two LED light sources, combined and separate backlight mode.
DE Metallrahmen. Schwenkvorrichtung zur Einstellung des Lichtstroms. Zwei LED-Lichtquellen, gemeinsamer und getrennter Beleuchtungsmodus.
IT Corpo in metallo. Meccanismo girevole per la regolazione del flusso luminoso. Due sorgenti luminose a LED, modalità di illuminazione congiunta e separata.
FR Corps métallique. Mécanisme pivotant pour le réglage du flux lumineux. Deux sources de lumière LED, mode d'éclairage commun ou séparé.

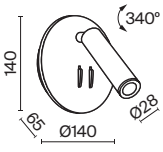
B W MG

LED IP20

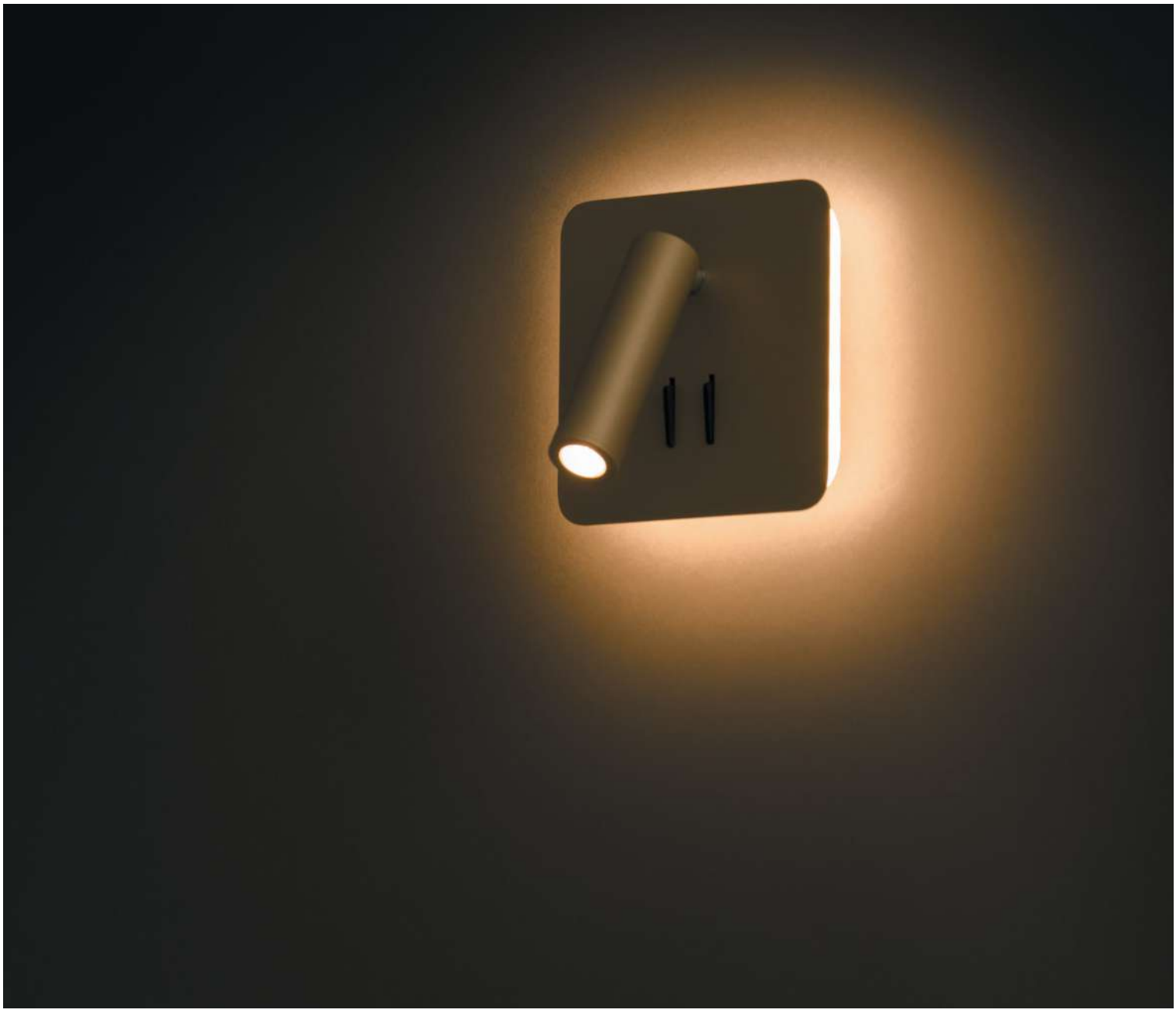
LEDS CREE / EDISON



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 30° | 3K WARM | BLACK | C175-WL-01-6W-B | 9 W | 550 LM | NO | IP 20 |
| | 3K WARM | WHITE | C175-WL-01-6W-W | 9 W | 550 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | C175-WL-01-6W-MG | 9 W | 550 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 30° | 3K WARM | BLACK | C176-WL-01-6W-B | 9 W | 550 LM | NO | IP 20 |
| | 3K WARM | WHITE | C176-WL-01-6W-W | 9 W | 550 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | C176-WL-01-6W-MG | 9 W | 550 LM | NO | IP 20 |



## C175-WL-01-6W-MG

Two light sources — point and contour with isolated switches.

Swivel directional light source.

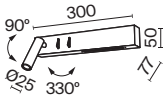
# Comodo

EN Metal body. Switches on the body. Swivel mechanism. Built-in LED light sources. Local and diffuse illumination.
DE Metallrahmen. Schalter am Rahmen. Schwenkvorrichtung. Eingebaute LED-Lichtquellen. Lokale und diffuse Beleuchtung.
IT Corpo in metallo. Interruttori sul corpo. Meccanismo girevole. Sorgenti luminose a LED integrate. Illuminazione locale e diffusa.
FR Corps en métal. Interrupteurs sur le corps. Mécanisme pivotant. Sources de lumière LED encastrées. Éclairage local et disséminé.

B W

LED IP20

LEDS EDISON



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 36° | 3K WARM | BLACK | C031WL-L8B3K | 8 W | 500 LM | NO | IP 20 |
| | 3K WARM | WHITE | C031WL-L8W3K | 8 W | 500 LM | NO | IP 20 |

## C031WL-L8B3K

Two light sources — point and contour with isolated switches.

Swivel directional light source.

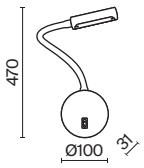
# Stem

EN Metal fittings. Flexible rod for adjusting the light flux. Built-in LED light sources.
DE Metallbeschläge. Flexibler Stab zur Einstellung des Lichtstroms. Eingebaute LED-Lichtquellen.
IT Corpo in metallo. Asta flessibile per la regolazione del flusso luminoso. Sorgenti luminose a LED integrate.
FR Armature métallique. Tige souple pour le réglage du flux lumineux. Sources de lumière LED encastrées.

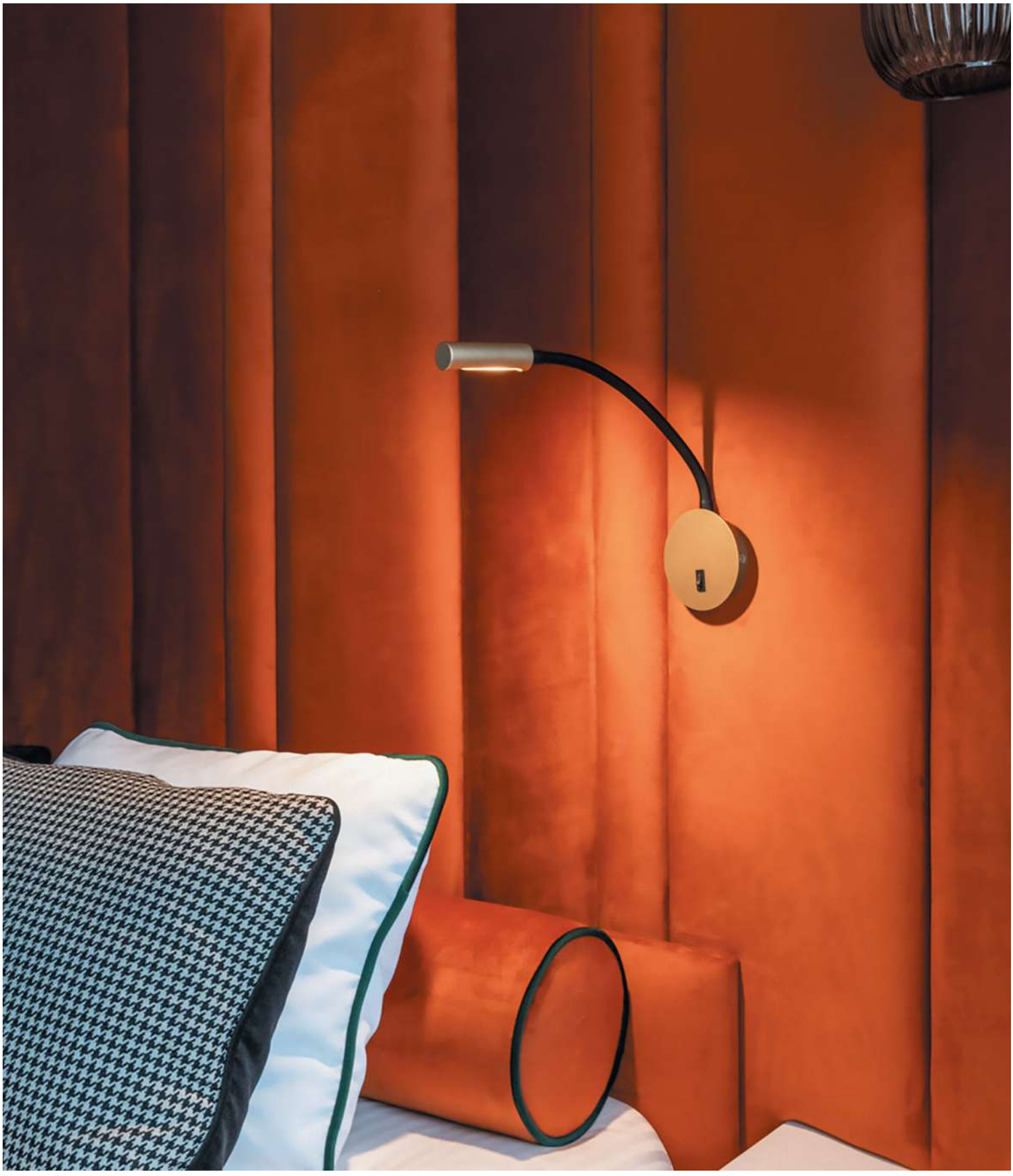
MG

LED IP20

LEDS SAMSUNG



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | MATTE GOLD | C035WL-L3MG3K | 3 W | 150 LM | NO | IP 20 |



C035WL-L3MG3K

Flexible element of the lamp body for free adjustment of the position of the light source.

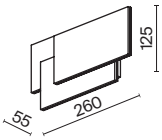
# Trame

EN Metal body. Original geometric design. LED light source.
DE Metallrahmen. Eigenartige Geometrie im Design. LED-Lichtquelle.
IT Corpo in metallo. Design geometrico originale. Sorgente luminosa LED.
FR Corps métallique. Design à géométrie originale. Source de lumière LED.

W

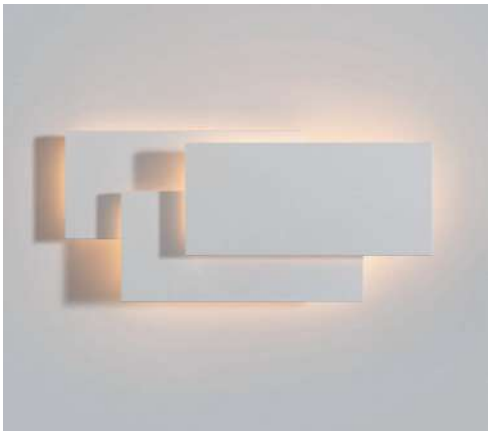
LED IP20

LEDS EDISON



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 360° | 3K WARM | WHITE | C804WL-L12W | 12 W | 550 LM | NO | IP 20 |

C804WL-12W



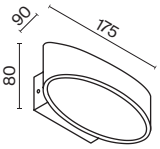
# Trame

EN Metal body. Original geometric design. LED light source.
DE Metallrahmen. Eigenartige Geometrie im Design. LED-Lichtquelle.
IT Corpo in metallo. Design geometrico originale. Sorgente luminosa LED.
FR Corps métallique. Design à géométrie originale. Source de lumière LED.

B W

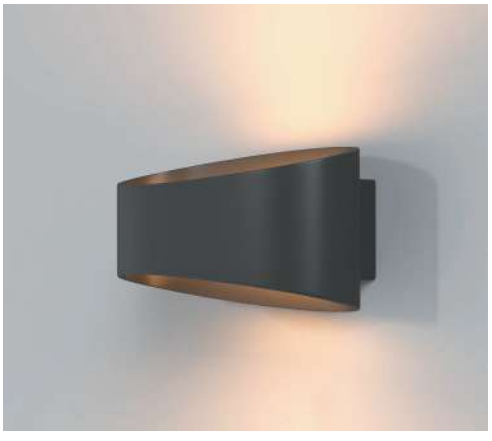
LED IP20

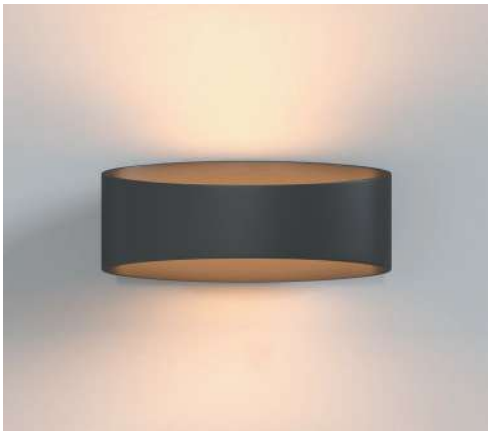
LEDS OSRAM



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 300° | 3K WARM | BLACK | C806WL-L5B | 6 W | 250 LM | NO | IP 20 |
| | 3K WARM | WHITE | C806WL-L5W | 6 W | 250 LM | NO | IP 20 |

C806WL-L5B C806WL-L5W





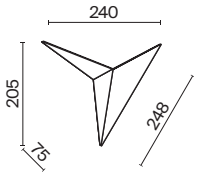
# Trame

EN Metal body. Original geometric design. LED light source.
DE Metallrahmen. Eigenartige Geometrie im Design. LED-Lichtquelle.
IT Corpo in metallo. Design geometrico originale. Sorgente luminosa LED.
FR Corps métallique. Design à géométrie originale. Source de lumière LED.

B W

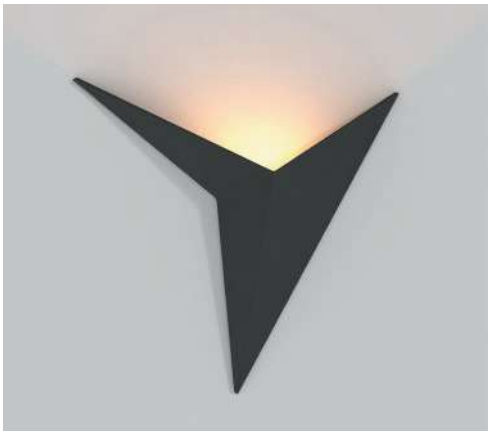
LED IP20

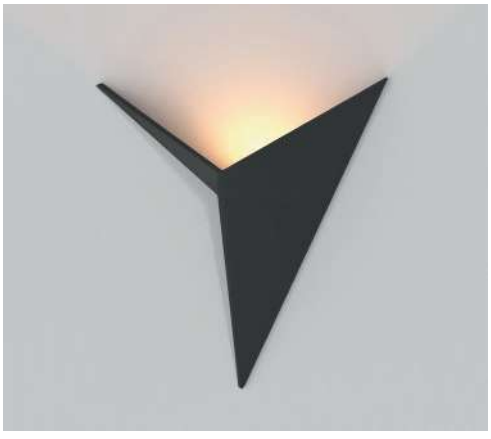
LEDS OSRAM



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 100° | 3K WARM | BLACK | C808WL-L3B | 3 W | 100 LM | NO | IP 20 |
| | 3K WARM | WHITE | C808WL-L3W | 3 W | 100 LM | NO | IP 20 |

C808WL-L3B C808WL-L3W



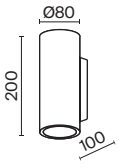


# Parma

EN Gypsum body. Suitable for coloring. The light source is a lamp with a GU10 base (not included).
DE Rahmen aus Gips. Zum Färben geeignet. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in gesso. Adatto per la colorazione. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps en plâtre. Peut être peint. Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

W

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 2 x GU10 | WHITE | C191-WL-02-W | 5 W | IP 20 |

C190-WL-02-W

# PENDANT

For key and accent lighting

# LIGHTS

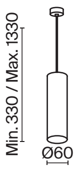
Maytoni Technical

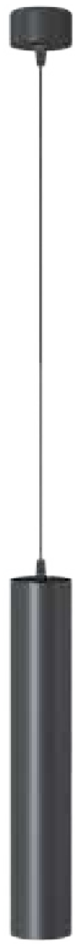
# Focus

EN Metal body. The light source is a lamp with a GU10 base (not included).
DE Metallrahmen. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps métallique. Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

B W MG

IP20





| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | P075PL-01B | 50 W | IP 20 |
| | 1 x GU10 | WHITE | P075PL-01W | 50 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | P075PL-01MG | 50 W | IP 20 |

P075PL-01B

The following accessories are applicable to Focus LED:
LensD38-15 LensD38-24
LensD38-36 LensD38-50.

| BEAM ANGLE | ARTICLE | DIAMETER |
|---|---|---|
| **SUPER SPOT** | LENSD38-15 | 43 MM |
| **SPOT** | LENSD38-24 | 43 MM |

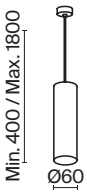
| BEAM ANGLE | ARTICLE | DIAMETER |
|---|---|---|
| **MEDIUM** | LENSD38-36 | 43 MM |
| **WIDE** | LENSD38-50 | 43 MM |

# Shelby

EN Metal body. Adjustable height. The light source is a lamp with a GU10 base (not included).
DE Metallrahmen. Einstellbare Höhe. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Altezza regolabile. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps métallique. Hauteur réglable. Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

B MG

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | P020PL-01B | 50 W | IP20 |
| | 1 x GU10 | MATTE GOLD | P020PL-01MG | 50 W | IP20 |

P020PL-01B

# Focus LED

EN Metal body, colors: black, white and brass. A built-in LED source is recessed into the body. Replaceable lenses for changing the angle by 15-36° and white reflectors. Compatible with anti-glare grilles from the range.
DE Metallrahmen, Farben - Schwarz, Weiß und Messing. Die integrierte LED-Quelle ist im Rahmen versenkt. Austauschbare Linsen für die 15-36° Winkeländerung und Reflektoren in Weiß. Kompatibel mit den Blendschutzgittern der Produktreihe.
IT Corpo e' in metallo, colori sono nero, bianco e ottone. La sorgente luminosa a LED integrata è incassata nell'alloggiamento. Lenti intercambiabili per cambiare l'angolo sui 15-36° e i riflettori in bianco. Compatibile con griglie antiriflesse della gamma.
FR Boîtier en métal, couleurs noir, blanc et laiton. La source LED intégrée est noyée dans le boîtier. Lentilles interchangeables pour changer l'angle de 15-36° et réflecteurs en blanc. Compatibles avec les grilles antireflet de la gamme.

B W BS

LED IP20

LEDS EPISTAR

| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 40° | 3K WARM | BLACK | P072PL-L12B3K-1 | 12 W | 1100 LM | NO | IP 20 |
| | 3K WARM | WHITE | P072PL-L12W3K-1 | 12 W | 1180 LM | NO | IP 20 |
| | 3K WARM | BRASS | P072PL-L12W3K-BS | 12 W | 1000 LM | NO | IP 20 |
| | 4K DAY | BLACK | P072PL-L12B4K-1 | 12 W | 1250 LM | NO | IP 20 |
| | 4K DAY | WHITE | P072PL-L12W4K-1 | 12 W | 1290 LM | NO | IP 20 |

P072PL-L12W3K

# Luna

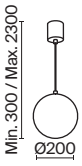
EN Metal fittings. MATTE white acrylic dome lamp. Wide beam angle is 360°. Types of fastening - attachable and under putty. LED light source.
DE Metallbeschläge. Kugelförmiger Lampenschirm aus weißem matten Acryl. Breiter Lichtstreuwinkel 360°. Arten der Befestigung: Aufsatzbefestigung und Unterputzbefestigung. LED-Lichtquelle.
IT Corpo in metallo. Plafoniera sferica in acrilico bianco opaco. Ampio angolo di diffusione di 360°. Tipi di fissaggio - sovrapposto e sotto stucco. Sorgente luminosa LED.
FR Armature métallique. Globe sphérique en acrylique blanc mat. Grand angle de diffusion de 360°. Types de fixation: en saillie ou sur plâtre. Source de lumière LED.

B

LED CRI >90 IP20

LEDS EPISTAR

| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **FLOOD** 360° | 3K WARM | BLACK | P039PL-5W3K-10-B | 5 W | 300 LM | NO | IP20 |
| | 4K DAY | BLACK | P039PL-5W4K-10-B | 5 W | 330 LM | NO | IP20 |

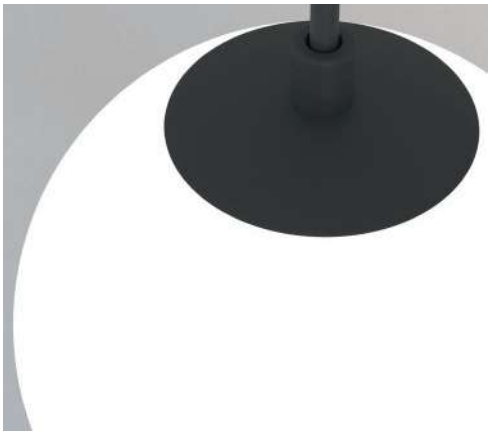


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **FLOOD** 360° | 3K WARM | BLACK | P039PL-5W3K-20-B | 5 W | 310 LM | NO | IP20 |
| | 4K DAY | BLACK | P039PL-5W4K-20-B | 5 W | 350 LM | NO | IP20 |

P039PL-5W4K-20-B

Removable decorative ceiling bowl.

The maximum cable length is up to 2 meters.



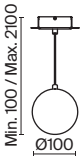
# Luna

EN Metal fittings. MATTE white acrylic dome lamp. Wide beam angle is 360°. Types of fastening - attachable and under putty. LED light source.
DE Metallbeschläge. Kugelförmiger Lampenschirm aus weißem matten Acryl. Breiter Lichtstreuwinkel 360°. Arten der Befestigung: Aufsatzbefestigung und Unterputzbefestigung. LED-Lichtquelle.
IT Corpo in metallo. Plafoniera sferica in acrilico bianco opaco. Ampio angolo di diffusione di 360°. Tipi di fissaggio - sovrapposto e sotto stucco. Sorgente luminosa LED.
FR Armature métallique. Globe sphérique en acrylique blanc mat. Grand angle de diffusion de 360°. Types de fixation: en saillie ou sur plâtre. Source de lumière LED.

B

LED CRI >90 IP20

LEDS EPISTAR



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **FLOOD** 360° | 3K WARM | BLACK | P039PL-5W3K-10INS-B | 5 W | 300 LM | NO | IP20 |
| | 4K DAY | BLACK | P039PL-5W4K-10INS-B | 5 W | 330 LM | NO | IP20 |

| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **FLOOD** 360° | 3K WARM | BLACK | P039PL-5W3K-20INS-B | 5 W | 310 LM | NO | IP20 |
| | 4K DAY | BLACK | P039PL-5W4K-20INS-B | 5 W | 350 LM | NO | IP20 |

P039PL-5W3K-20INS-B

Putty installation.

The maximum cable length is up to 2 meters.

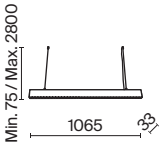
# Points

EN Metal body. Diffused (matte diffuser) light. Pendant and surface mounting. Adjustable height. LED light source.
DE Metallrahmen. Gestreutes (matter Diffusor) Licht. Aufgehängte und aufgesetzte Montage. Einstellbare Höhe. LED-Lichtquelle.
IT Corpo in metallo. Diffusa (diffusore satinato). Montaggio a sospensione e a superficie. Altezza regolabile. Sorgente luminosa LED.
FR Corps métallique. Disséminée (diffuseur mat). Pose suspendue ou en saillie. Hauteur réglable. Source de lumière LED.

B W

LED CRI >90 IP20

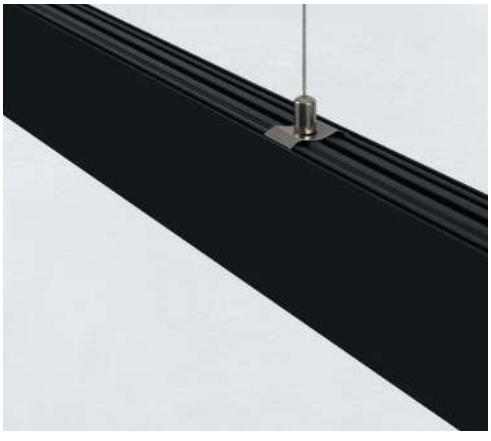
LEDS OSRAM



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| S | 4K DAY | BLACK | P050PL-L40B4K | 40 W | 3400 LM | NO | IP 20 |
| 25° | 4K DAY | WHITE | P050PL-L40W4K | 40 W | 3400 LM | NO | IP 20 |

P050PL-L40B4K

Recessed light source with lensed optics.



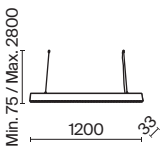
# Basis

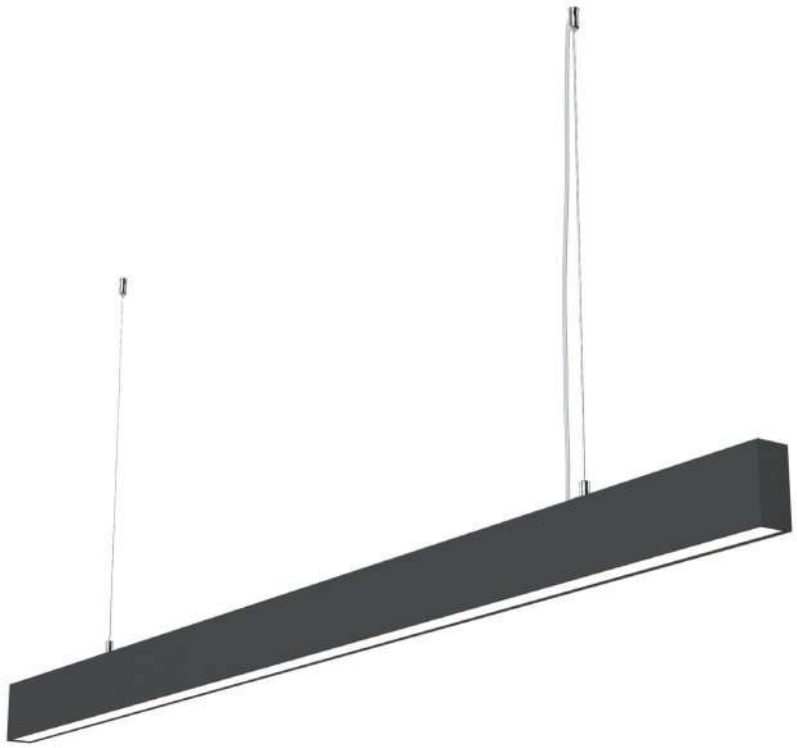
EN Metal body. Key-light (built-in lenses). Pendant and surface mounting. Adjustable height. LED light source.
DE Metallrahmen. Gerichtetes (eingebaute Linsen). Aufgehängte und aufgesetzte Montage. Einstellbare Höhe. LED-Lichtquelle.
IT Corpo in metallo. Luce direzionale (lenti incorporate). Montaggio a sospensione e a superficie. Altezza regolabile. Sorgente luminosa LED.
FR Corps métallique. Lumière orientée (lentilles intégrées) et disséminée (diffuseur mat). Pose suspendue ou en saillie. Hauteur réglable. Source de lumière LED.

B W

LED CRI >90 IP20

LEDS OSRAM

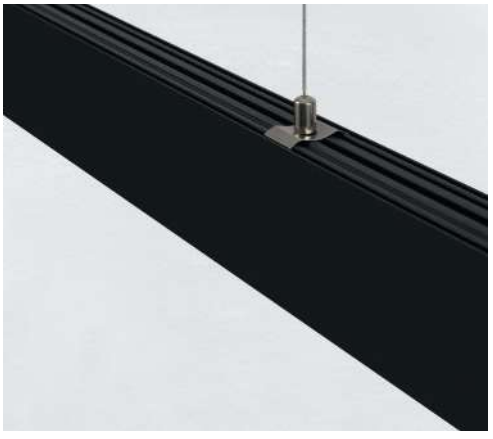


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 110° | 4K DAY | BLACK | P051PL-L40B4K | 40 W | 2400 LM | NO | IP 20 |
| | 4K DAY | WHITE | P051PL-L40W4K | 40 W | 3040 LM | NO | IP 20 |

P051PL-L40B4K

Acrylic diffuser.



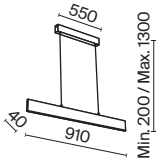
# Step

EN Aluminium case. Wide beam angle is 120°. Two light sources for key-light and reflected backlight. The light source is SMD LEDs.
DE Rahmen aus Aluminium. Breiter Lichtstreuwinkel 120°. Zwei Lichtquellen für gerichtete und reflektierte Beleuchtung. Lichtquelle: SMD-LEDs.
IT Corpo in alluminio. Ampio angolo di diffusione 120°. Due sorgenti luminose per illuminazione direzionale e indiretta. La sorgente luminosa è LED SMD.
FR Corps en aluminium. Grand angle de diffusion de 120°. Deux sources de lumière pour un éclairage orienté et de réflexion. Source de lumière: LED SMD.

B W G

LED IP20 CRI >80

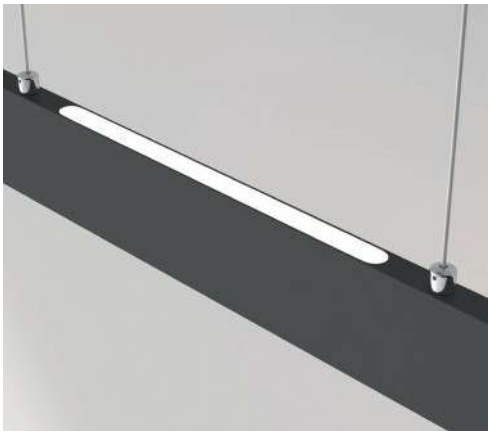
LEDS SMD

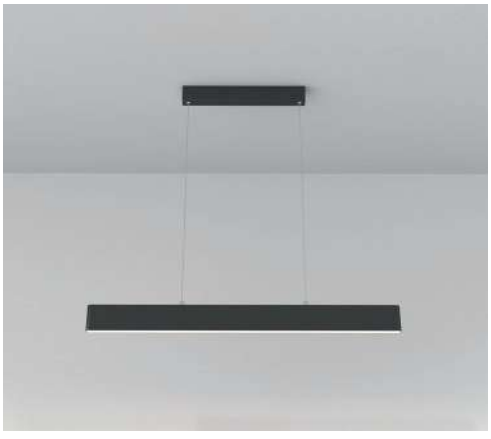


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | P010PL-L23B | 23 W | 800 LM | NO | IP 20 |
| | 3K WARM | WHITE | P010PL-L23W | 23 W | 1500 LM | NO | IP 20 |
| | 3K WARM | GOLD | P010PL-L23G3K | 23 W | 1100 LM | NO | IP 20 |
| | 4K DAY | BLACK | P010PL-L23B4K | 23 W | 800 LM | NO | IP 20 |
| | 4K DAY | WHITE | P010PL-L23W4K | 23 W | 1600 LM | NO | IP 20 |
| | 4K DAY | GOLD | P010PL-L23G4K | 23 W | 1200 LM | NO | IP 20 |

P010PL-L23G3K

Two light sources — point and contour.





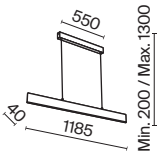
# Step

EN Aluminium case. Wide beam angle is 120°. Two light sources for key-light and reflected backlight. The light source is SMD LEDs.
DE Rahmen aus Aluminium. Breiter Lichtstreuwinkel 120°. Zwei Lichtquellen für gerichtete und reflektierte Beleuchtung. Lichtquelle: SMD-LEDs.
IT Corpo in alluminio. Ampio angolo di diffusione 120°. Due sorgenti luminose per illuminazione direzionale e indiretta. La sorgente luminosa è LED SMD.
FR Corps en aluminium. Grand angle de diffusion de 120°. Deux sources de lumière pour un éclairage orienté et de réflexion. Source de lumière: LED SMD.

B W G

LED IP20 CRI >80

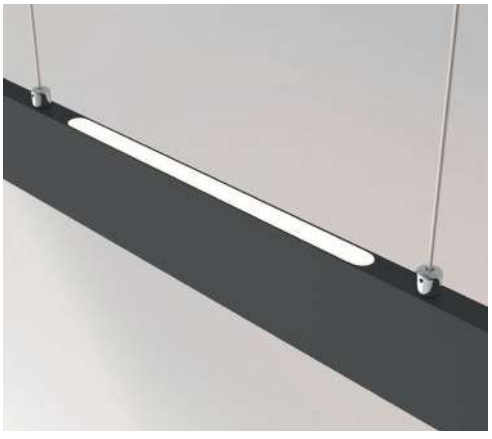
LEDS SMD

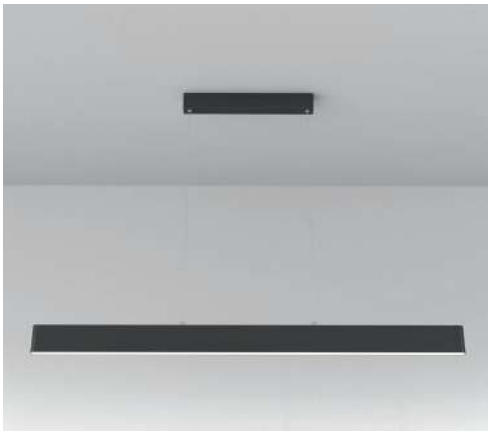


| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | P010PL-L30B | 30 W | 900 LM | NO | IP 20 |
| | 3K WARM | WHITE | P010PL-L30W | 30 W | 2000 LM | NO | IP 20 |
| | 3K WARM | GOLD | P010PL-L30G3K | 30 W | 1400 LM | NO | IP 20 |
| | 4K DAY | BLACK | P010PL-L30B4K | 30 W | 900 LM | NO | IP 20 |
| | 4K DAY | WHITE | P010PL-L30W4K | 30 W | 2000 LM | NO | IP 20 |
| | 4K DAY | GOLD | P010PL-L30G4K | 30 W | 1400 LM | NO | IP 20 |

P010PL-L30B

Two light sources — point and contour.





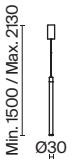
# Ray

EN Fittings material - aluminum. Wide beam angle is 360°. Adjustable height. Color temperature is 3000K. The LED light source is covered with MATTE acrylic.
DE Material der Beschläge: Aluminium. Breiter Lichtstreuwinkel 360°. Einstellbare Höhe. Farbtemperatur 3000K. LED-Lichtquelle, vom matten Acryl abgedeckt.
IT Materiale dell'armatura - alluminio. Ampio angolo di diffusione di 360°. Altezza regolabile. Temperatura diCOLORe 3000K. La sorgente luminosa a LED è ricoperta di acrilico satinato.
FR Matériau de l'armature: aluminium. Grand angle de diffusion de 360°. Hauteur réglable. Température de couleur de 3 000 K. Source de lumière LED dissimulée par un acrylique mat.

B W MG

LED IP20

LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **FLOOD** 360° | 3K WARM | BLACK | P022PL-L10B | 10 W | 880 LM | NO | IP 20 |
| | 3K WARM | WHITE | P022PL-L10W | 10 W | 1000 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | P022PL-L10MG3K | 10 W | 1000 LM | NO | IP 20 |

P022PL-L10W

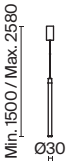
# Ray

EN Fittings material - aluminum. Wide beam angle is 360°. Adjustable height. Color temperature is 3000K. The LED light source is covered with MATTE acrylic.
DE Material der Beschläge: Aluminium. Breiter Lichtstreuwinkel 360°. Einstellbare Höhe. Farbtemperatur 3000K. LED-Lichtquelle, vom matten Acryl abgedeckt.
IT Materiale dell'armatura - alluminio. Ampio angolo di diffusione di 360°. Altezza regolabile. Temperatura diCOLORe 3000K. La sorgente luminosa a LED è ricoperta di acrilico satinato.
FR Matériau de l'armature: aluminium. Grand angle de diffusion de 360°. Hauteur réglable. Température de couleur de 3 000 K. Source de lumière LED dissimulée par un acrylique mat.

B W MG

LED IP20

LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **FLOOD** 360° | 3K WARM | BLACK | P022PL-L20B3K | 20 W | 2020 LM | NO | IP 20 |
| | 3K WARM | WHITE | P022PL-L20W3K | 20 W | 2180 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | P022PL-L20G3K | 20 W | 2120 LM | NO | IP 20 |

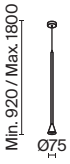
P022PL-L10W P022PL-L20W3K

# Arrow

EN Metal body. Minimalistic design. Adjustable height. The light source is a lamp with a GU10 base (not included).
DE Metallrahmen. Minimalistisches Design. Einstellbare Höhe. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Design minimalista. Altezza regolabile. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps en métal. Design minimaliste. Hauteur réglable. Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

B W G

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | P064PL-01B | 40 W | IP 20 |
| | 1 x GU10 | WHITE | P064PL-01W | 40 W | IP 20 |
| | 1 x GU10 | GOLD | P064PL-01G | 40 W | IP 20 |

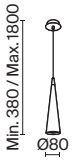
P064PL-01B P064PL-01W P064PL-01G

# Nevill

EN Metal body. Visual comfort due to recessed lamp. The light source is a lamp with a GU10 base (not included).
DE Metallrahmen. Die versenkte Lichtquelle sorgt für Sehkomfort. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. Comfort visivo grazie alla lampada da incasso. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps métallique. Confort visuel grâce à l'ampoule encastrée. Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

B W

IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | P318PL-01B | 40 W | IP 20 |
| | 1 x GU10 | WHITE | P318-PL-01-W | 40 W | IP 20 |

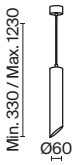
P318-PL-01-N

# Lipari

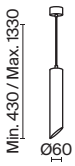
EN Metal body with an oblique cut of the dome lamp. The light source is a lamp with a GU10 base (not included).
DE Metallrahmen mit einem schrägen Schnitt des Lampenschirms. Lichtquelle: Ein Leuchtmittel mit einer Fassung GU10 (nicht im Lieferumfang enthalten).
IT Corpo in metallo con taglio obliquo della plafoniera. La sorgente luminosa è una lampadina con attacco GU10 (non inclusa).
FR Corps métallique à coupe oblique du globe. Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

MG B | MG W

NEW | IP20

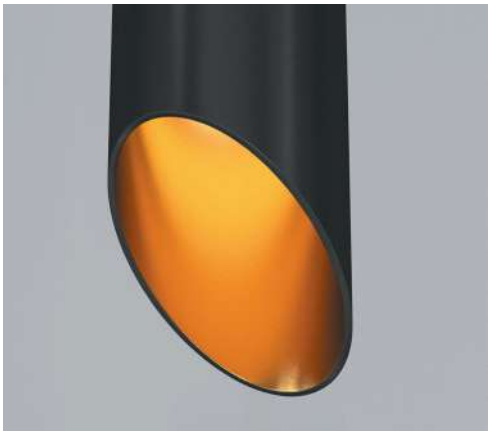


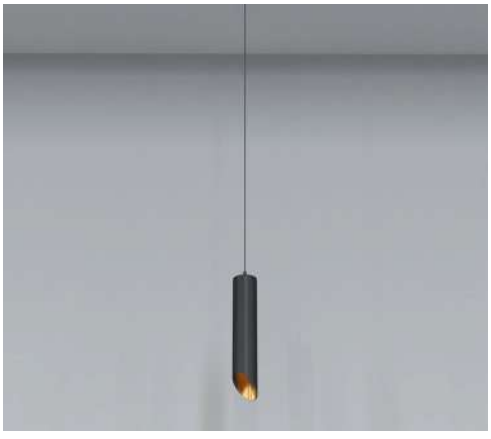
| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK / MATTE GOLD | P044PL-01-30GU10-B | 35 W | IP 20 |
| | 1 x GU10 | WHITE / MATTE GOLD | P044PL-01-30GU10-W | 35 W | IP 20 |



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK / MATTE GOLD | P044PL-01-40GU10-B | 35 W | IP 20 |
| | 1 x GU10 | WHITE / MATTE GOLD | P044PL-01-40GU10-W | 35 W | IP 20 |

P044PL-01-30GU10-B





# Orlo

EN Metal body. Wide beam angle is 120°. Decorative light ring. LED light source.
DE Metallrahmen. Breiter Lichtstreuwinkel 120°. Dekorativer Lichtring. LED-Lichtquelle.
IT Corpo in metallo. Ampio angolo di diffusione 120°. Anello luminoso decorativo. Sorgente luminosa LED.
FR Corps en métal. Grand angle de diffusion de 120°. Anneau lumineux décoratifs. Source de lumière LED.

B W

NEW LED IP20

LEDS SANAN

| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 4K DAY | BLACK | P085PL-12W4K-B | 12 W | 560 LM | NO | IP 20 |
| | 4K DAY | WHITE | P085PL-12W4K-W | 12 W | 560 LM | NO | IP 20 |
| | 3K WARM | BLACK | P085PL-12W3K-B | 12 W | 560 LM | NO | IP 20 |
| | 3K WARM | WHITE | P085PL-12W3K-W | 12 W | 560 LM | NO | IP 20 |

P085PL-12W3K-B

LED energy efficient light source.

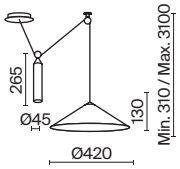
Engaging design with an acrylic ring.

# Peso

EN Metal body. The light source is a lamp with a E27 base (not included).
DE Metallrahmen. Lichtquelle: Ein Leuchtmittel mit einer Fassung E27 (nicht im Lieferumfang enthalten).
IT Corpo in metallo. La sorgente luminosa è una lampadina con attacco E27 (non inclusa).
FR Corps métallique. Source de lumière: ampoule à culot GU10 (non comprise dans le lot).

B W

NEW IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **E27** | 1 x E27 | BLACK | P080PL-01B | 60 W | IP 20 |
| | 1 x E27 | WHITE | P080PL-01W | 60 W | IP 20 |

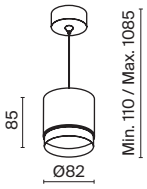
P022PL-L10W

# Polar

EN The Polar family of luminaires offers an ideal lighting solution for accentuating or providing general illumination. Available in classic white, black, and gold finishes, these minimalistic fixtures, powered by the GX53 lamp, radiate an abundance of light, solidifying the GX53's reputation as one of the market's most potent illumination sources.
DE Die Polar-Leuchtenfamilie ist die perfekte Lösung für die Akzent- und Allgemeinbeleuchtung. Die Leuchten sind in den Grundfarben erhältlich: Weiß, Schwarz und Gold, so dass die Auswahl der besten Option für jeden Innenraum ermöglicht. Minimalistische Leuchten mit GX53-Leuchtmittel bieten eine hervorragende Beleuchtung (das GX53-Leuchtmittel ist ein der leistungsstärksten auf dem Markt).
IT La famiglia delle lampade Polar è la soluzione ideale per l'illuminazione d'accento e generale. Le lampade sono presentate nei colori di base: bianco, nero e oro che consente di scegliere l'opzione migliore per qualsiasi interno. Le lampade minimaliste con lampadina GX53 offrono un'illuminazione eccellente (poiché la lampadina GX53 è una delle più potenti sul mercato).
FR La famille de luminaires Polar est une solution idéale pour l'éclairage accentué et général. Les luminaires sont disponibles dans les couleurs de base : blanc, noir et or, ce qui permet de choisir la meilleure option pour chaque intérieur. Les luminaires minimalistes munis d'ampoule GX53 offrent un excellent éclairage (étant la lampe GX53 une des plus puissantes sur le marché).

B W MG

NEW IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GX53** | 1 x GX53 | BLACK | P088PL-GX53-B | 15 W | IP 20 |
| | 1 x GX53 | WHITE | P088PL-GX53-W | 15 W | IP 20 |
| | 1 x GX53 | MATTE GOLD | P088PL-GX53-MG | 15 W | IP 20 |

P088PL-GX53-MG

Minimalistic design.

# Efir

EN Crafted with a keen eye for style and functionality, pendant LED lamps from the Efir family represent the epitome of modern design, seamlessly complementing both contemporary interiors and commercial spaces. These luminaires feature high-quality optics discreetly recessed within the housing, delivering a soft and evenly dispersed illumination. Thanks to the effortless cable adjustment and the inclusion of two rings, you have the creative freedom to fashion a unique lamp design that effortlessly integrates into any interior.
DE Die LED-Pendelleuchten der Efir-Familie sind die perfekte Ergänzung für moderne und gewerbliche Innenräume. Die hochwertigen Optiken sind in den Rahmen versenkt und sorgen für eine weiche Streuung.
Dank der einfachen Einstellung mit einem Seil und zwei Ringen können Sie ein einzigartiges Leuchtendesign schaffen und es schnell in jeden Innenraum integrieren.
IT Le lampade a sospensione a LED della famiglia Efir completano perfettamente sia gli interni moderni che quelli commerciali. L'ottica di alta qualità è incassata nella custodia e offre una diffusione morbida. Grazie alla semplice regolazione con un cavo e due anelli è possibile creare un design unico della lampada e integrarlo rapidamente in qualsiasi interno.
FR Les luminaires à suspension LED de la famille Efir garnissent parfaitement les intérieurs modernes et les intérieurs commerciaux. L'optique de haute qualité est encastrée dans le boîtier et offre une diffusion douce.
Grâce à un réglage simple à l'aide d'un câble et de deux anneaux, vous pouvez créer un design unique du luminaire et l'intégrer rapidement à n'importe quel intérieur.

B W MG

NEW LED IP20

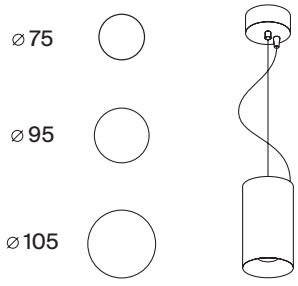
LEDS SANAN

## CHOOSE A COLOR

BLACK / WHITE / MATTE GOLD

## CHOOSE POWER AND SIZE

15W × ∅75 / 25W × ∅95 / 33W × ∅105



P089PL-15W3K-B

LED energy efficient light source.

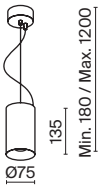
# Efir

EN Crafted with a keen eye for style and functionality, pendant LED lamps from the Efir family represent the epitome of modern design, seamlessly complementing both contemporary interiors and commercial spaces. These luminaires feature high-quality optics discreetly recessed within the housing, delivering a soft and evenly dispersed illumination. Thanks to the effortless cable adjustment and the inclusion of two rings, you have the creative freedom to fashion a unique lamp design that effortlessly integrates into any interior.
DE Die LED-Pendelleuchten der Efir-Familie sind die perfekte Ergänzung für moderne und gewerbliche Innenräume. Die hochwertigen Optiken sind in den Rahmen versenkt und sorgen für eine weiche Streuung.
Dank der einfachen Einstellung mit einem Seil und zwei Ringen können Sie ein einzigartiges Leuchtendesign schaffen und es schnell in jeden Innenraum integrieren.
IT Le lampade a sospensione a LED della famiglia Efir completano perfettamente sia gli interni moderni che quelli commerciali. L'ottica di alta qualità è incassata nella custodia e offre una diffusione morbida. Grazie alla semplice regolazione con un cavo e due anelli è possibile creare un design unico della lampada e integrarlo rapidamente in qualsiasi interno.
FR Les luminaires à suspension LED de la famille Efir garnissent parfaitement les intérieurs modernes et les intérieurs commerciaux. L'optique de haute qualité est encastrée dans le boîtier et offre une diffusion douce.
Grâce à un réglage simple à l'aide d'un câble et de deux anneaux, vous pouvez créer un design unique du luminaire et l'intégrer rapidement à n'importe quel intérieur.

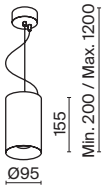
B W MG

NEW LED IP20

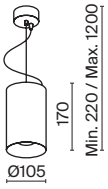
LEDS SANAN



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 38° | 3K WARM | BLACK | P089PL-15W3K-B | 15 W | 1230 LM | NO | IP 20 |
| | 3K WARM | WHITE | P089PL-15W3K-W | 15 W | 1230 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | P089PL-15W3K-MG | 15 W | 1230 LM | NO | IP 20 |



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 38° | 3K WARM | BLACK | P089PL-15W3K-B | 25 W | 2180 LM | NO | IP 20 |
| | 3K WARM | WHITE | P089PL-15W3K-W | 25 W | 2180 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | P089PL-15W3K-MG | 25 W | 2180 LM | NO | IP 20 |



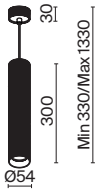
| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **MEDIUM** 38° | 3K WARM | BLACK | P089PL-15W3K-B | 33 W | 2730 LM | NO | IP 20 |
| | 3K WARM | WHITE | P089PL-15W3K-W | 33 W | 2730 LM | NO | IP 20 |
| | 3K WARM | MATTE GOLD | P089PL-15W3K-MG | 33 W | 2730 LM | NO | IP 20 |

# Artisan

EN A defining characteristic of Artisan series is its arresting graphic texture. The lamp's securing ring is meticulously flush with the lamp's edges, concealing its boundaries and elevating the fixture's aesthetic appeal.As a complementary option, anti-glare grilles are offered for the specific models. The model can be accompanied with HoneyComb-D45 which effectively minimizes glare and ensures a low glare coefficient.
DE Das besondere Merkmal der Serie Artisan ist ihre interessante grafische Textur. Der Ring, der den Lampenschirm befestigt, ist auf einer Ebene mit den Rändern der Leuchte ausgeführt, sodass die Kanten zu verbergen und der Leuchte ein ästhetischeres Aussehen zu verleihen. Blendschutzgitter sind für einige Modelle als Option erhältlich. Das Modell kann mit dem HoneyComb-D45 Lichtfilter ausgestattet werden, der die Blendung wirksam minimiert und einen niedrigen Blendungsfaktor bietet.
IT La caratteristica distintiva della serie Artisan è la sua interessante consistenza grafica. L'anello che fissa il paralume è realizzato esattamente a filo con i bordi della lampada il che consente di nascondere i bordi e migliorare il suo fascino estetico. Le griglie antiriflessi sono offerte come opzione aggiuntiva per alcuni modelli. Il modello può essere dotato di un filtro anti - slittamento di HoneyComb D45 che garantisce un basso coefficiente di un abbagliamento dalla luce.
FR Une caractéristique distinctive de la série Artisan est sa texture graphique intéressante. L'anneau qui fixe l'abat-jour est fait au même niveau que les bords du luminaire, ce qui permet de masquer les bords et améliore l'attrait esthétique. Des grilles anti-éblouissantes sont disponibles supplémentairement sur certains modèles. Le modèle peut être équipé d'un filtre HoneyComb-D45, qui minimise efficacement l'éblouissement et offre un faible facteur de pouvoir éblouissant.

B G W

NEW IP20



| LAMP | NUMBER OF LAMPS | COLOR | ARTICLE | MAX W LAMPS | IP |
|---|---|---|---|---|---|
| **GU10** | 1 x GU10 | BLACK | P082PL-GU10-B | 10 W | IP 20 |
| | 1 x GU10 | MATTE GOLD | P082PL-GU10-MG | 10 W | IP 20 |
| | 1 x GU10 | WHITE | P082PL-GU10-W | 10 W | IP 20 |

P082PL-GU10-B

Graphic texture of the lamp body.
LED energy efficient light source.

Usable with the HoneyComb-D45 anti-glare grille to reduce the glare factor.

## ANTI-DAZZLE FILTERS

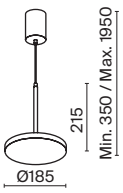
| ARTICLE | DIAMETER |
|---|---|
| HONEYCOMB-D45 | 45 MM |

# Plato

EN The metal body, colors - white, black, or brass hues, houses a sophisticated lifting mechanism with manual cable adjustment. Emitting a soft, ambient glow through a matte diffuser, the integrated LED light source provides a gentle and comfortable illumination, perfect for accent and supplementary lighting. High color rendering index CRI>90.
DE Metallrahmen, Farben - Weiß, Schwarz, Messing. Hebezeug, manuelle Seileinstellung. LED-Lichtquelle. Matter Diffusor, weiches angenehmes Licht für Akzent- und Zusatzbeleuchtung. Hoher Farbwiedergabeindex CRI>90.
IT Corpo e' in metallo, colori sono bianco, nero, ottone. Il meccanismo di sollevamento, la regolazione manuale del cavo metallico. La sorgente luminosa a LED. Il diffusore opaco, la luce morbida e confortevole per l'illuminazione aggiuntiva di accento. L'alto coefficiente di resa cromatica e' CRI> 90.
FR Corps en métal, couleurs : blanc, noir, laiton. Mécanisme de levage, réglage manuel du câble. Source de lumière à LED. Diffuseur mat, lumière douce et confort pour un éclairage accentué et supplémentaire. Taux de rendu des couleurs élevé CRI>90.

B W BS

NEW LED IP20



| BEAM ANGLE | CCT | COLOR | ARTICLE | POWER | LIGHT FLUX | DIMMABLE | IP |
|---|---|---|---|---|---|---|---|
| **WASH WIDE** 120° | 3K WARM | BLACK | P076PL-L12W3K-B | 12 W | 700 LM | NO | IP 20 |
| | 3K WARM | WHITE | P076PL-L12W3K-W | 12 W | 760 LM | NO | IP 20 |
| | 3K WARM | BRASS | P076PL-L12W3K-BS | 12 W | 790 LM | NO | IP 20 |

P076PL-L12W3K-B

Allow for placing accents over the required area.

Engaging disc-shaped design.

Wide scattering angle.

# Alphabetical index

## C


414 C007CW-01B
410 C009CW-L12B
410 C009CW-L12B4K
410 C009CW-L12W
410 C009CW-L12W4K
410 C009CW-L16B
410 C009CW-L16B4K
410 C009CW-L16W
410 C009CW-L16W4K
368 C010CL-01B
368 C010CL-01CH
368 C010CL-01MG
368 C010CL-01W
398 C012CL-01B
398 C012CL-01W
398 C013CL-02B
398 C013CL-02W
400 C014CL-01B
400 C014CL-01W
400 C015CL-02B
400 C015CL-02W
364 C016CL-01B
364 C016CL-01W
364 C017CL-02B
364 C017CL-02W
366 C017CW-01B
366 C017CW-01MG
366 C017CW-01W
366 C018CL-01B
366 C018CL-01MG
366 C018CL-01W
392 C020CL-01B
392 C020CL-01GB
392 C020CL-01W
390 C021CL-02B
390 C021CL-02W
404 C024CL-L12B3K
404 C024CL-L12B4K
404 C024CL-L12W3K
404 C024CL-L12W4K
404 C024CL-L18B
404 C024CL-L18B4K
404 C024CL-L18W
404 C024CL-L18W4K
406 C027CL-L10B
406 C027CL-L10B4K
406 C027CL-L10W
406 C027CL-L10W4K
452 C027WL-L10B
452 C027WL-L10W
394 C029CL-01B
394 C029CL-01-S-B
394 C029CL-01-S-W
394 C029CL-01W
396 C030CL-01B
396 C030CL-01W
466 C031WL-L8B3K
466 C031WL-L8W3K
436 C032C-04-B-1
436 C032C-04-MG-1
436 C032C-04-W-1
440 C032CL-12W3K-RD-B
440 C032CL-12W3K-RD-MG
440 C032CL-12W3K-RD-W
441 C032CL-24W3K-RD-B
441 C032CL-24W3K-RD-MG
441 C032CL-24W3K-RD-W
441 C032CL-36W3K-RD-B
441 C032CL-36W3K-RD-MG
441 C032CL-36W3K-RD-W
442 C032CL-45W3K-RD-B
442 C032CL-45W3K-RD-MG
442 C032CL-45W3K-RD-W
443 C032CL-90W3K-RD-B
443 C032CL-90W3K-RD-MG
443 C032CL-90W3K-RD-W
440 C032CL-L12B4K
440 C032CL-L12W4K
441 C032CL-L32B4K
441 C032CL-L32W4K
441 C032CL-L43B4K
441 C032CL-L43W4K
442 C032CL-L48B4K
442 C032CL-L48W4K
443 C032CL-L96B4K
443 C032CL-L96W4K
370 C034CL-01B
370 C034CL-01G
370 C034CL-01W
468 C035WL-L3MG3K
462 C038WL-L3B3K
462 C038WL-L3W3K
462 C039WL-L3B3K
462 C039WL-L3W3K
460 C041WL-L3B3K
460 C041WL-L3W3K
418 C044CL-01-15GU10-B
418 C044CL-01-15GU10-W
418 C044CL-01-25GU10-B
418 C044CL-01-25GU10-W
381 C048CL-U-1B
381 C048CL-U-1BMG
381 C048CL-U-1BMS
381 C048CL-U-1W
381 C048CL-U-1WMG
381 C048CL-U-1WMS
380 C050CL-U-1B
380 C050CL-U-1MG
380 C050CL-U-1S
380 C050CL-U-1W
378 C051CL-01B
378 C051CL-01BS
378 C051CL-01G
378 C051CL-01MG
378 C051CL-01W
382 C051CL-U-2B

382 C051CL-U-2BMG
382 C051CL-U-2BMS
382 C051CL-U-2W
382 C051CL-U-2WMG
382 C051CL-U-2WMS
384 C052CL-01B
384 C052CL-01BS
384 C052CL-01MG
384 C052CL-01W
376 C053CL-L12W3K-W-B
376 C053CL-L12W3K-W-W
376 C053CL-L12W4K-W-B
376 C053CL-L12W4K-W-W
372 C055CL-L12B3K-W-B
372 C055CL-L12B3K-W-D-B
372 C055CL-L12B4K-W-B
372 C055CL-L12B4K-W-D-B
372 C055CL-L12W3K-W-BS
372 C055CL-L12W3K-W-D-W
372 C055CL-L12W3K-W-W
386 C055CL-L12W3K-Z-B
386 C055CL-L12W3K-Z-W
372 C055CL-L12W4K-W-D-W
372 C055CL-L12W4K-W-W
386 C055CL-L12W4K-Z-B
386 C055CL-L12W4K-Z-W
374 C056CL-L12B3K-W-B
374 C056CL-L12B3K-W-D-B
374 C056CL-L12B4K-W-B
374 C056CL-L12B4K-W-D-B
374 C056CL-L12W3K-W-BS
374 C056CL-L12W3K-W-D-W
374 C056CL-L12W3K-W-W
374 C056CL-L12W4K-W-D-W
374 C056CL-L12W4K-W-W
363 C064-01MG
363 C064-01W
360 C064CL-01-15W3K-D-RD-B
360 C064CL-01-15W3K-D-RD-WB
360 C064CL-01-15W3K-RD-B
360 C064CL-01-15W3K-RD-WB
360 C064CL-01-15W4K-D-RD-B
360 C064CL-01-15W4K-D-RD-WB
360 C064CL-01-15W4K-RD-B
360 C064CL-01-15W4K-RD-WB
361 C064CL-01-25W3K-D-RD-B
361 C064CL-01-25W3K-D-RD-WB
361 C064CL-01-25W3K-RD-B
361 C064CL-01-25W3K-RD-WB
361 C064CL-01-25W4K-D-RD-B
361 C064CL-01-25W4K-D-RD-WB
361 C064CL-01-25W4K-RD-B
361 C064CL-01-25W4K-RD-WB
362 C064CL-L12B3K
362 C064CL-L12B3K-D
362 C064CL-L12B4K
362 C064CL-L12B4K-D
362 C064CL-L12W3K
362 C032C-04-B-1
362 C032C-04-MG-1
362 C032C-04-W-1
357 C032CL-12W3K-RD-B
357 C032CL-12W3K-RD-MG
356 C032CL-12W3K-RD-W
356 C032CL-24W3K-RD-B
356 C032CL-24W3K-RD-MG
356 C032CL-24W3K-RD-W
356 C032CL-36W3K-RD-B
356 C032CL-36W3K-RD-MG
356 C032CL-36W3K-RD-W
356 C032CL-45W3K-RD-B
458 C032CL-45W3K-RD-MG
458 C032CL-45W3K-RD-W
458 C032CL-90W3K-RD-B
450 C032CL-90W3K-RD-MG
450 C032CL-90W3K-RD-W
450 C032CL-L12B4K
450 C032CL-L12W4K
450 C032CL-L32B4K
450 C032CL-L32W4K
448 C032CL-L43B4K
448 C032CL-L43W4K
448 C032CL-L48B4K
454 C032CL-L48W4K
456 C032CL-L96B4K
457 C032CL-L96W4K
433 C034CL-01B
433 C034CL-01G
433 C034CL-01W
432 C035WL-L3MG3K
432 C038WL-L3B3K
432 C038WL-L3W3K
434 C039WL-L3B3K
434 C039WL-L3W3K
434 C041WL-L3B3K
435 C041WL-L3W3K
435 C044CL-01-15GU10-B
435 C044CL-01-15GU10-W
402 C044CL-01-25GU10-B
402 C044CL-01-25GU10-W
402 C048CL-U-1B
402 C048CL-U-1BMG
402 C048CL-U-1BMS
402 C048CL-U-1W
402 C048CL-U-1WMG
402 C048CL-U-1WMS
420 C050CL-U-1B
420 C050CL-U-1MG
420 C050CL-U-1S
420 C050CL-U-1W
422 C051CL-01B
422 C051CL-01BS
422 C051CL-01G
422 C051CL-01MG
422 C051CL-01W
422 C051CL-U-2B

# Alphabetical index


412 C087CL-GX53-B
412 C087CL-GX53-W
416 C088CL-GX53-B
416 C088CL-GX53-MG
416 C088CL-GX53-W
424 C089CL-12W3K-B
424 C089CL-12W3K-BMG
424 C089CL-12W3K-W
425 C089CL-15W3K-B
425 C089CL-15W3K-BMG
425 C089CL-15W3K-W
424 C089CL-8W3K-B
424 C089CL-8W3K-BMG
424 C089CL-8W3K-W
426 C090CL-10W3K-B
426 C090CL-10W3K-MG
426 C090CL-10W3K-W
426 C090CL-15W3K-B
426 C090CL-15W3K-MG
426 C090CL-15W3K-W
430 C140RS-L200-7W3K-B
430 C140RS-L200-7W3K-BBS
430 C140RS-L200-7W3K-W
430 C140RS-L300-7W3K-B
430 C140RS-L300-7W3K-BBS
430 C140RS-L300-7W3K-W
350 C140TRS-L200-7W3K-B
350 C140TRS-L200-7W3K-BBS
350 C140TRS-L200-7W3K-W
350 C140TRS-L300-7W3K-B
350 C140TRS-L300-7W3K-BBS
350 C140TRS-L300-7W3K-W
428 C141CL-L125-6W3K-B
428 C141CL-L125-6W3K-BBS
428 C141CL-L125-6W3K-W
429 C141CL-L300-6W3K-B
429 C141CL-L300-6W3K-BBS
429 C141CL-L300-6W3K-W
431 C141RS-L125-6W3K-B
431 C141RS-L125-6W3K-BBS
431 C141RS-L125-6W3K-W
431 C141RS-L300-6W3K-B
431 C141RS-L300-6W3K-BBS
431 C141RS-L300-6W3K-W
464 C175-WL-01-6W-B
464 C175-WL-01-6W-MG
464 C175-WL-01-6W-W
464 C176-WL-01-6W-B
464 C176-WL-01-6W-MG
464 C176-WL-01-6W-W
476 C191-WL-02-W
470 C804WL-L12W
472 C806WL-L5B
472 C806WL-L5W
474 C808WL-L3B
474 C808WL-L3W


**D**


300 DL003-01-W
300 DL003-02-W
322 DL008-2-01-B
322 DL008-2-01-W
322 DL008-2-02-B
322 DL008-2-02-W
296 DL015-6-L7W
296 DL016-6-L12W
298 DL017-6-L18W3-4-6K
302 DL023-2-01B
302 DL023-2-01W
304 DL024-2-01B
304 DL024-2-01W
305 DL024-2-02B
305 DL024-2-02W
308 DL024-2-03B
308 DL024-2-03W
302 DL025-2-01B
302 DL025-2-01W
332 DL027-2-01B
332 DL027-2-01-MG
332 DL027-2-01-S
332 DL027-2-01W
310 DL028-2-01B
310 DL028-2-01W
310 DL029-2-01B
310 DL029-2-01W
312 DL029-2-02B
312 DL029-2-02W
326 DL030-2-01B
326 DL030-2-01W
327 DL031-2-L12B
327 DL031-L12W3K-D-B
327 DL031-L12W3K-D-W
327 DL031-L12W4K-B
327 DL031-L12W4K-D-B
327 DL031-L12W4K-D-W
327 DL031-L12W4K-W
316 DL032-2-01B
316 DL032-2-01W
318 DL033-2-01B
318 DL033-2-01W
318 DL033-2-02B
318 DL033-2-02W
320 DL034-01-06W3K-B
320 DL034-01-06W3K-D-B
320 DL034-01-06W3K-D-W
320 DL034-01-06W3K-W
320 DL034-01-06W4K-B
320 DL034-01-06W4K-D-B
320 DL034-01-06W4K-D-W
320 DL034-01-06W4K-W
321 DL034-L12W3K-D-B
321 DL034-L12W3K-D-W
321 DL034-L12W4K-B
321 DL034-L12W4K-D-B
321 DL034-L12W4K-D-W
321 DL034-L12W4K-W

352 DL038-2-L7B4K
352 DL038-2-L7W4K
314 DL042-01-RD-B
314 DL042-01-RD-W
312 DL042-01-SQ-B
312 DL042-01-SQ-W
256 DL043-01-10W3K-D-RD-W
256 DL043-01-10W3K-D-RD-WB
260 DL043-01-10W3K-D-SQ-W
260 DL043-01-10W3K-D-SQ-WB
256 DL043-01-10W3K-RD-W
256 DL043-01-10W3K-RD-WB
260 DL043-01-10W3K-SQ-W
260 DL043-01-10W3K-SQ-WB
256 DL043-01-10W4K-D-RD-W
256 DL043-01-10W4K-D-RD-WB
260 DL043-01-10W4K-D-SQ-W
260 DL043-01-10W4K-D-SQ-WB
256 DL043-01-10W4K-RD-W
256 DL043-01-10W4K-RD-WB
260 DL043-01-10W4K-SQ-W
260 DL043-01-10W4K-SQ-WB
257 DL043-01-15W3K-D-RD-W
257 DL043-01-15W3K-D-RD-WB
261 DL043-01-15W3K-D-SQ-W
261 DL043-01-15W3K-D-SQ-WB
257 DL043-01-15W3K-RD-W
257 DL043-01-15W3K-RD-WB
261 DL043-01-15W3K-SQ-W
261 DL043-01-15W3K-SQ-WB
257 DL043-01-15W4K-D-RD-W
257 DL043-01-15W4K-D-RD-WB
261 DL043-01-15W4K-D-SQ-W
261 DL043-01-15W4K-D-SQ-WB
257 DL043-01-15W4K-RD-W
257 DL043-01-15W4K-RD-WB
261 DL043-01-15W4K-SQ-W
261 DL043-01-15W4K-SQ-WB
262 DL043-02-10W3K-D-SQ-W
262 DL043-02-10W3K-D-SQ-WB
262 DL043-02-10W3K-SQ-W
262 DL043-02-10W3K-SQ-WB
262 DL043-02-10W4K-D-SQ-W
262 DL043-02-10W4K-D-SQ-WB
262 DL043-02-10W4K-SQ-W
262 DL043-02-10W4K-SQ-WB
263 DL043-02-15W3K-D-SQ-W
263 DL043-02-15W3K-D-SQ-WB
263 DL043-02-15W3K-SQ-W
263 DL043-02-15W3K-SQ-WB
263 DL043-02-15W4K-D-SQ-W
263 DL043-02-15W4K-D-SQ-WB
263 DL043-02-15W4K-SQ-W
263 DL043-02-15W4K-SQ-WB
270 DL044-01-GU10-B
270 DL044-01-GU10-W
284 DL049-01B
284 DL049-01GB
284 DL049-01W
284 DL049-01WG
285 DL050-01B
285 DL050-01GB
285 DL050-01W
285 DL050-01WG
288 DL051-01-GU10-RD-W
288 DL051-01-GU10-RD-WB
288 DL051-01-GU10-RD-WMG
288 DL051-01-GU10-RD-WS
289 DL051-01-GU10-SQ-W
289 DL051-01-GU10-SQ-WB
289 DL051-01-GU10-SQ-WMG
289 DL051-01-GU10-SQ-WS
287 DL051-U-2W
287 DL051-U-2WB
287 DL051-U-2WMG
286 DL053-01B
286 DL053-01BMG
286 DL053-01W
286 DL053-01WB
286 DL053-01WMG
280 DL053-12W3K-W
280 DL053-12W4K-W
280 DL053-18W3K-W
280 DL053-18W4K-W
281 DL053-24W3K-W
281 DL053-24W4K-W
282 DL054-12W3K-W
282 DL054-12W4K-W
282 DL054-18W3K-W
282 DL054-18W4K-W
283 DL054-24W3K-W
283 DL054-24W4K-W
274 DL055-12W3-4-6K-W
274 DL055-12W3K-W
274 DL055-12W4K-W
274 DL055-18W3-4-6K-W
274 DL055-18W3K-W
274 DL055-18W4K-W
276 DL055-24W3-4-6K-W
276 DL055-24W3K-W
276 DL055-24W4K-W
277 DL056-12W3-4-6K-W
277 DL056-12W3K-W
277 DL056-12W4K-W
278 DL056-18W3-4-6K-W
278 DL056-18W3K-W
278 DL056-18W4K-W
279 DL056-24W3-4-6K-W
279 DL056-24W3K-W
283 DL056-24W3K-W
279 DL056-24W4K-W
340 DL057-10W3K-B
340 DL057-10W3K-W
338 DL057-7W3K-B
338 DL057-7W3K-W
347 DL058-12W3K-B

# Alphabetical index


347 DL058-12W3K-BS
349 DL058-12W3K-TRS-B
349 DL058-12W3K-TRS-BS
349 DL058-12W3K-TRS-W
347 DL058-12W3K-W
346 DL058-7W3K-B
346 DL058-7W3K-BS
348 DL058-7W3K-TRS-B
348 DL058-7W3K-TRS-BS
348 DL058-7W3K-TRS-W
346 DL058-7W3K-W
292 DL083-01-GU10-RD-B
292 DL083-01-GU10-RD-S
292 DL083-01-GU10-RD-W
292 DL083-01-GU10-SQ-B
292 DL083-01-GU10-SQ-S
292 DL083-01-GU10-SQ-W
267 DL086-02-GX53-SQ-B
267 DL086-02-GX53-SQ-BG
267 DL086-02-GX53-SQ-W
264 DL086-GX53-RD-B
264 DL086-GX53-RD-BG
264 DL086-GX53-RD-W
266 DL086-GX53-SQ-B
266 DL086-GX53-SQ-BG
266 DL086-GX53-SQ-W
330 DL087-GX53-RD-B
330 DL087-GX53-RD-W
332 DL088-GU10-RD-B
332 DL088-GU10-RD-MG
332 DL088-GU10-RD-W
336 DL089-5W3K-BW
336 DL089-9W3K-BW
324 DL093-01-10W3K-B
324 DL093-01-10W3K-W
325 DL093-02-10W3K-B
325 DL093-02-10W3K-W
336 DL094-02-7W3K-B
336 DL094-02-7W3K-W
344 DL095-01-10W3K-B
344 DL095-01-10W3K-W
345 DL095-02-10W3K-B
345 DL095-02-10W3K-W
294 DL2001-L12B
294 DL303-L12W
294 DL303-L7W
36 DRC034-B


**P**


494 P010PL-L23B
494 P010PL-L23B4K
494 P010PL-L23G3K
494 P010PL-L23G4K
494 P010PL-L23W
494 P010PL-L23W4K
498 P010PL-L30B
498 P010PL-L30B4K
498 P010PL-L30G3K
498 P010PL-L30G4K
498 P010PL-L30W
498 P010PL-L30W4K
482 P020PL-01B
482 P020PL-01MG
500 P022PL-L10B
500 P022PL-L10MG3K
500 P022PL-L10W
502 P022PL-L20B3K
502 P022PL-L20G3K
502 P022PL-L20W3K
486 P039PL-5W3K-10-B
488 P039PL-5W3K-10INS-B
486 P039PL-5W3K-20-B
488 P039PL-5W3K-20INS-B
486 P039PL-5W4K-10-B
488 P039PL-5W4K-10INS-B
486 P039PL-5W4K-20-B
488 P039PL-5W4K-20INS-B
508 P044PL-01-30GU10-B
508 P044PL-01-30GU10-W
508 P044PL-01-40GU10-B
508 P044PL-01-40GU10-W
490 P050PL-L40B4K
490 P050PL-L40W4K
492 P051PL-L40B4K
492 P051PL-L40W4K
504 P064PL-01B
504 P064PL-01G
504 P064PL-01W
484 P072PL-L12B3K-1
484 P072PL-L12B4K-1
484 P072PL-L12W3K-1
484 P072PL-L12W3K-BS
484 P072PL-L12W4K-1
480 P075PL-01B
480 P075PL-01MG
480 P075PL-01W
522 P076PL-L12W3K-B
522 P076PL-L12W3K-BS
522 P076PL-L12W3K-W
512 P080PL-01B
512 P080PL-01W
520 P082PL-GU10-B
520 P082PL-GU10-MG
520 P082PL-GU10-W
510 P085PL-12W3K-B
510 P085PL-12W3K-W
510 P085PL-12W4K-B

510 P085PL-12W4K-W
514 P088PL-GX53-B
514 P088PL-GX53-MG
514 P088PL-GX53-W
518 P089PL-15W3K-B
518 P089PL-15W3K-MG
518 P089PL-15W3K-W
519 P089PL-25W3K-B
519 P089PL-25W3K-MG
519 P089PL-25W3K-W
519 P089PL-33W3K-B
519 P089PL-33W3K-MG
519 P089PL-33W3K-MG
506 P318PL-01B
506 P318-PL-01-W


**T**


40 TRA034HCL-41W
154 TR002-1-GU10-B
154 TR002-1-GU10-W
185 TR003-1-10W3K-S-B
185 TR003-1-10W3K-S-W
185 TR003-1-10W4K-S-B
185 TR003-1-10W4K-S-W
185 TR003-1-12W3K-B
185 TR003-1-12W3K-W
185 TR003-1-12W4K-B
185 TR003-1-12W4K-W
185 TR003-1-15W3K-S-B
185 TR003-1-15W3K-S-W
185 TR003-1-15W4K-S-B
185 TR003-1-15W4K-S-W
185 TR003-1-17W3K-B
185 TR003-1-17W4K-B
186 TR003-1-26W3K-S-B
186 TR003-1-26W3K-S-W
186 TR003-1-26W4K-S-B
186 TR003-1-26W4K-S-W
186 TR003-1-30W3K-B
186 TR003-1-30W3K-W
186 TR003-1-30W4K-B
186 TR003-1-30W4K-W
187 TR003-1-40W3K-B
187 TR003-1-40W3K-W
187 TR003-1-40W4K-B
184 TR003-1-6W3K-B
184 TR003-1-6W3K-S-B
184 TR003-1-6W3K-S-W
184 TR003-1-6W3K-W
184 TR003-1-6W4K-S-B
184 TR003-1-6W4K-S-W
152 TR004-1-GU10-B
152 TR004-1-GU10-GF
152 TR004-1-GU10-MG
152 TR004-1-GU10-W
168 TR005-1-GU10-B
168 TR005-1-GU10-BG
168 TR005-1-GU10-W
80 TR005-2-12W3K-B
80 TR005-2-12W3K-BBS
80 TR005-2-12W3K-BW
82 TR005-2-2X12W3K-B
82 TR005-2-2X12W3K-BBS
82 TR005-2-2X12W3K-BW
80 TR005-4-12W-DS-B
80 TR005-4-12W-DS-BW
80 TR005-4-12W-DS-BW
82 TR005-4-2X12W-DS-B
82 TR005-4-2X12W-DS-BBS
82 TR005-4-2X12W-DS-BW
188 TR007-1-12W3K-B
188 TR007-1-12W3K-W
188 TR007-1-12W4K-B
188 TR007-1-12W4K-W
188 TR007-1-18W3K-B

# Alphabetical index

## T


188 TR007-1-18W3K-B4K
188 TR007-1-18W3K-W
188 TR007-1-18W3K-W4K
156 TR008-1-GU10-B
156 TR008-1-GU10-W
196 TR010-1-10W3K-M-B
198 TR010-1-10W3K-M-B-DE
196 TR010-1-10W3K-M-W
198 TR010-1-10W3K-M-W-DE
196 TR010-1-10W4K-M-B
198 TR010-1-10W4K-M-B-DE
196 TR010-1-10W4K-M-W
198 TR010-1-10W4K-M-W-DE
196 TR010-1-20W3K-M-B
196 TR010-1-20W3K-M-W
196 TR010-1-20W4K-M-B
196 TR010-1-20W4K-M-W
198 TR010-1-22W3K-M-B-DE
198 TR010-1-22W3K-M-W-DE
198 TR010-1-22W4K-M-B-DE
198 TR010-1-22W4K-M-W-DE
158 TR011-1-GU10-B
158 TR011-1-GU10-G
158 TR011-1-GU10-W
237 TR012-2-20W3K-B
237 TR012-2-20W4K-B
236 TR012-2-7W3K-B
236 TR012-2-7W4K-B
238 TR013-2-10W3K-B
238 TR013-2-10W4K-B
238 TR013-2-20W3K-B
238 TR013-2-20W4K-B
242 TR014-2-10W3K-B
242 TR014-2-10W4K-B
242 TR014-2-20W3K-B
242 TR014-2-20W4K-B
244 TR015-2-10W3K-B
244 TR015-2-10W4K-B
244 TR015-2-20W3K-B
244 TR015-2-20W4K-B
250 TR016-2-12W3K-B
250 TR016-2-12W4K-B
249 TR019-2-10W3K-B
249 TR019-2-10W4K-B
249 TR019-2-15W3K-B
249 TR019-2-15W4K-B
248 TR019-2-7W3K-B
248 TR019-2-7W4K-B
160 TR020-1-GU10-B
160 TR020-1-GU10-W
165 TR020-1-U-GU10-BG
165 TR020-1-U-GU10-BGF
165 TR020-1-U-GU10-BMG
165 TR020-1-U-GU10-BS
163 TR020-1-U-GU10-WG
163 TR020-1-U-GU10-WGF
163 TR020-1-U-GU10-WMG
163 TR020-1-U-GU10-WS
174 TR021-1-124K-Z-B
172 TR021-1-12B3K
172 TR021-1-12B3K-W-B
172 TR021-1-12B3K-W-D-B
174 TR021-1-12B3K-Z-B
174 TR021-1-12B3K-Z-D-B
174 TR021-1-12B3K-Z-D-B
174 TR021-1-12B3K-Z-D-W
174 TR021-1-12B3K-Z-D-W
174 TR021-1-12B3K-Z-W
172 TR021-1-12B4K
172 TR021-1-12B4K-W-B
172 TR021-1-12B4K-W-D-B
174 TR021-1-12B4K-Z-W
172 TR021-1-12W3K
172 TR021-1-12W3K-W-BBS
172 TR021-1-12W3K-W-D-W
172 TR021-1-12W3K-W-W
172 TR021-1-12W4K
172 TR021-1-12W4K-W-D-W
172 TR021-1-12W4K-W-W
166 TR022-1-GU10-B
166 TR022-1-GU10-MG
166 TR022-1-GU10-W
150 TR025-1-GU10-B
150 TR025-1-GU10-W
212 TR028-3-GU10-B
212 TR028-3-GU10-MG
212 TR028-3-GU10-W
218 TR029-3-10W3K-B
218 TR029-3-10W3K-S-B
218 TR029-3-10W3K-S-W
218 TR029-3-10W3K-W
218 TR029-3-10W4K-B
218 TR029-3-10W4K-S-B
218 TR029-3-10W4K-S-W
218 TR029-3-10W4K-W
219 TR029-3-20W3K-B
219 TR029-3-20W3K-S-B
219 TR029-3-20W3K-S-W
219 TR029-3-20W3K-W
219 TR029-3-20W4K-S-B
219 TR029-3-20W4K-S-W
219 TR029-3-20W4K-W
219 TR029-3-26W3K-S-B
219 TR029-3-26W3K-S-W
219 TR029-3-26W4K-S-B
219 TR029-3-26W4K-S-W
219 TR029-3-30W3K-B
219 TR029-3-30W3K-W
219 TR029-3-30W4K-B
219 TR029-3-30W4K-W
72 TR030-2-12W3K-B
72 TR030-2-12W3K-W
72 TR030-2-12W4K-B
72 TR030-2-12W4K-W
73 TR030-2-24W3K-B
73 TR030-2-24W3K-W

73 TR030-2-24W4K-B
73 TR030-2-24W4K-W
72 TR030-4-12W3K-WW-DS-B
72 TR030-4-12W3K-WW-DS-W
72 TR030-4-12WTW-DD-B
72 TR030-4-12WTW-DD-W
73 TR030-4-24W3K-WW-DS-B
73 TR030-4-24W3K-WW-DS-W
73 TR030-4-24WTW-DD-B
73 TR030-4-24WTW-DD-W
73 TR030-4-30WTW-DD-B
73 TR030-4-30WTW-DD-W
104 TR031-2-12W3K-B
104 TR031-2-12W3K-W
104 TR031-2-12W4K-B
104 TR031-2-12W4K-W
104 TR031-4-12W3K-S-DS-B
104 TR031-4-12W3K-S-DS-W
104 TR031-4-12WTW-DD-B
104 TR031-4-12WTW-DD-W
61 TR032-2-12W3K-M-BBS
59 TR032-2-12W3K-S-B
59 TR032-2-12W3K-S-W
59 TR032-2-12W4K-S-B
59 TR032-2-12W4K-S-W
59 TR032-2-20W3K-S-B
59 TR032-2-20W3K-S-W
59 TR032-2-20W4K-S-B
59 TR032-2-20W4K-S-W
60 TR032-2-5W3K-M-BBS
58 TR032-2-5W3K-S-B
58 TR032-2-5W3K-S-W
58 TR032-2-5W4K-S-B
58 TR032-2-5W4K-S-W
61 TR032-4-12W3K-M-DS-BBS
59 TR032-4-12W3K-S-DS-B
59 TR032-4-12W3K-S-DS-W
61 TR032-4-12WTW-S-DD-B
61 TR032-4-12WTW-S-DD-W
59 TR032-4-20W3K-S-DS-B
59 TR032-4-20W3K-S-DS-W
61 TR032-4-20WTW-S-DD-B
60 TR032-4-5W3K-M-DS-BBS
58 TR032-4-5W3K-S-DS-W
58 TR032-4-5W3K-S-DS-W
60 TR032-4-5WTW-S-DD-B
60 TR032-4-5WTW-S-DD-W
106 TR033-4-12WTW-DD-B
106 TR033-4-12WTW-DD-W
78 TR036-4-12WTW-DD-B
78 TR036-4-12WTW-DD-W
92 TR038-2-5W3K-1
92 TR038-2-5W3K-W-1
92 TR038-2-5W4K-1
92 TR038-2-5W4K-W-1
92 TR038-4-5W3K-WW-DS-1
92 TR038-4-5W3K-WW-DS-W-1
92 TR038-4-5WTW-DD-B
96 TR038-4-5WTW-DD-B
112 TR040-2-18W3K
112 TR040-2-18W3K-BBS
112 TR040-2-18W3K-W
112 TR040-2-18W4K
112 TR040-2-18W4K-W
112 TR040-4-18W3K-DS
112 TR040-4-18W3K-DS-BBS
112 TR040-4-18W3K-DS-W
112 TR040-4-18WTW-DD-B
112 TR040-4-18WTW-DD-W
62 TR041-2-12W3K-B
62 TR041-2-12W3K-BBS
62 TR041-2-12W3K-W
62 TR041-2-12W4K-B
62 TR041-2-12W4K-W
62 TR041-4-12W3K-M-DS-B
62 TR041-4-12W3K-M-DS-BBS
62 TR041-4-12W3K-M-DS-W
62 TR041-4-12WTW-DD-B
62 TR041-4-12WTW-DD-W
74 TR042-2-24W3K-1
74 TR042-2-24W3K-W
74 TR042-2-24W4K-1
74 TR042-2-24W4K-W
74 TR042-4-24W3K-WW-DS-1
74 TR042-4-24W3K-WW-DS-W
192 TR043-1-12W3K-B
192 TR043-1-12W4K-B
194 TR044-1-12W3K-B
194 TR044-1-12W4K-B
129 TR080-1-12W3K-B
129 TR080-1-12W3K-W
129 TR080-1-12W4K-B
129 TR080-1-12W4K-W
129 TR080-1-18W3K-B
129 TR080-1-18W3K-W
129 TR080-1-18W4K-B
129 TR080-1-18W4K-W
128 TR080-1-6W3K-B
128 TR080-1-6W3K-W
128 TR080-1-6W4K-B
128 TR080-1-6W4K-W
135 TR082-1-12W3K-M-B
135 TR082-1-12W3K-M-W
135 TR082-1-12W4K-M-B
135 TR082-1-12W4K-M-W
135 TR082-1-18W3K-M-B
135 TR082-1-18W3K-M-W
135 TR082-1-18W4K-M-B
135 TR082-1-18W4K-M-W
134 TR082-1-6W3K-M-B
134 TR082-1-6W3K-M-W
134 TR082-1-6W4K-M-B
134 TR082-1-6W4K-M-W
136 TR084-1-12W3K-B
136 TR084-1-12W3K-W
136 TR084-1-12W4K-B

# Alphabetical index

## T


136 TR084-1-12W4K-W
190 TR084-1-15W3K-B
190 TR084-1-15W3K-D-B
190 TR084-1-15W3K-D-W
190 TR084-1-15W3K-W
190 TR084-1-15W4K-B
190 TR084-1-15W4K-D-B
190 TR084-1-15W4K-D-W
190 TR084-1-15W4K-W
136 TR084-1-6W3K-B
136 TR084-1-6W3K-W
136 TR084-1-6W4K-B
136 TR084-1-6W4K-W
178 TR085-1-5W3K-B
178 TR085-1-5W3K-W
178 TR085-1-5W4K-B
178 TR085-1-5W4K-W
90 TR086-2-25W3K-B
90 TR086-2-25W3K-W
90 TR086-2-25W4K-B
90 TR086-2-25W4K-W
90 TR086-4-25W-DS-B
90 TR086-4-25W-DS-W
170 TR087-1-GU10-B
170 TR087-1-GU10-W
204 TR088-1-GX53-B
204 TR088-1-GX53-MG
204 TR088-1-GX53-W
202 TR089-1-GU10-BB
202 TR089-1-GU10-BMG
202 TR089-1-GU10-WW
96 TR090-4-6W-DS-B
52 TR097-2-12W3K-M-BB
52 TR097-2-12W3K-M-BMG
52 TR097-2-12W3K-M-BW
52 TR097-2-12W4K-M-BB
52 TR097-2-12W4K-M-BMG
52 TR097-2-12W4K-M-BW
108 TR100-2-2W3K-S-B
108 TR100-2-2W3K-S-W
108 TR100-2-2W4K-S-B
108 TR100-2-2W4K-S-W
76 TR102-24W3K-B-1
76 TR102-24W3K-W
76 TR102-24W4K-B-1
76 TR102-24W4K-W
76 TR102-24W-DS-B-1
76 TR102-24W-DS-W
138 TR103-1-12W3K-M-B
138 TR103-1-12W3K-M-W
138 TR103-1-12W4K-M-B
138 TR103-1-12W4K-M-W
138 TR103-1-5W3K-M-B
138 TR103-1-5W3K-M-W
138 TR103-1-5W4K-M-B
138 TR103-1-5W4K-M-W
200 TR104-1-12W3K-B-DE
200 TR104-1-12W3K-W-DE
200 TR104-1-12W4K-B-DE
200 TR104-1-12W4K-W-DE
200 TR104-1-24W3K-B-DE
200 TR104-1-24W3K-W-DE
200 TR104-1-24W4K-B-DE
200 TR104-1-24W4K-W-DE
98 TR106-2-12W3K-B
98 TR106-2-12W3K-W
98 TR106-2-18W3K-B
98 TR106-2-18W3K-W
98 TR106-4-12W-DS-B
98 TR106-4-12W-DS-W
98 TR106-4-18W-DS-B
98 TR106-4-18W-DS-W
114 TR107-2-5W3K-B
114 TR107-2-5W3K-BS
114 TR107-2-5W3K-W
114 TR107-4-5W-DS-B
114 TR107-4-5W-DS-BS
114 TR107-4-5W-DS-W
86 TR108-2-10W3K-B
86 TR108-4-10W3K-DS-B
48 TR122-2-7W3K-B
48 TR122-2-7W3K-BS
48 TR122-2-7W3K-W
48 TR122-4-7W-DS-B
48 TR122-4-7W-DS-BS
48 TR122-4-7W-DS-W
100 TR123-2-15W3K-B
100 TR123-4-15W-DS-B
100 TR131-2-15W3K-B
100 TR131-4-15W-DS-B
50 TR132-2-7W3K-B
50 TR132-2-7W3K-BS
50 TR132-2-7W3K-W
50 TR132-4-7W-DS-B
50 TR132-4-7W-DS-BS
50 TR132-4-7W-DS-W
68 TR141-2-6W3K-M-B
68 TR141-2-6W3K-M-BS
68 TR141-2-6W3K-M-W
144 TRA001B-11B
144 TRA001B-11W
144 TRA001C-11B
144 TRA001C-11W
145 TRA001CF-11B
145 TRA001CF-11W
144 TRA001CL-11B
144 TRA001CL-11W
144 TRA001CT-11B
144 TRA001CT-11W
145 TRA001CW-11B
145 TRA001CW-11W
144 TRA001CX-11B
144 TRA001CX-11W
142 TRA001EC-11B
142 TRA001EC-11W
148 TRA002B-11B

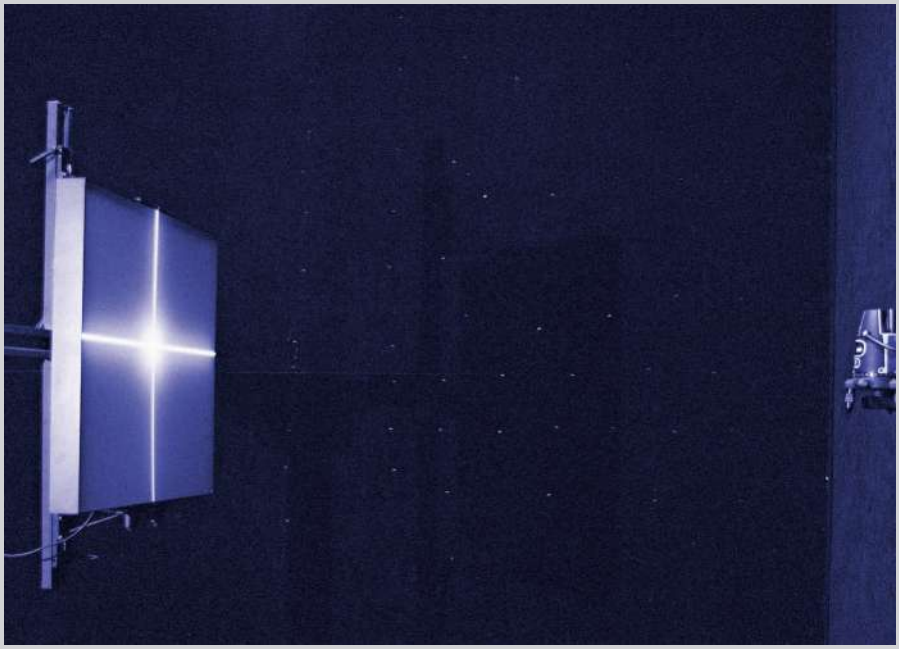
148 TRA002B-11W
148 TRA002C-11B
148 TRA002C-11W
149 TRA002CL-11B
149 TRA002CL-11W
149 TRA002CT-11B
149 TRA002CT-11W
149 TRA002CX-11B
149 TRA002CX-11W
146 TRA002EC-11B
146 TRA002EC-11W
149 TRA002HR-11B
225 TRA004-21B
230 TRA004B-22B
224 TRA004C-21S
228 TRA004C-222S
224 TRA004CL-21B
228 TRA004CL-22B
230 TRA004CPC-22B
47 TRA004DR-100S
122 TRA004DR-100S
230 TRA004DR-100S
47 TRA004DR-150S
122 TRA004DR-150S
230 TRA004DR-150S
47 TRA004DR-200S
122 TRA004DR-200S
230 TRA004DR-200S
47 TRA004DR-320S
122 TRA004DR-320S
230 TRA004DR-320S
224 TRA004EC-21B
226 TRA004EC-22B
225 TRA004HP-21B
224 TRA004HS-21S
224 TRA004ICL-21B
228 TRA004ICL-22B
228 TRA004OCL-22B
230 TRA004PC-22B
225 TRA004SW-21S
210 TRA005B-31B-L
210 TRA005B-31B-R
210 TRA005B-31W-L
210 TRA005B-31W-R
210 TRA005C-31B
210 TRA005C-31W
211 TRA005CF-31B
211 TRA005CF-31W
210 TRA005CI-31B
210 TRA005CI-31W
211 TRA005CL-31B-L
211 TRA005CL-31B-R
211 TRA005CL-31W-L
211 TRA005CL-31W-R
211 TRA005CS-31B
211 TRA005CS-31W
210 TRA005CT-31B-L
210 TRA005CT-31B-R
210 TRA005CT-31W-L
210 TRA005CT-31W-R
211 TRA005CX-31B
211 TRA005CX-31W
208 TRA005EC-31B
208 TRA005EC-31W
211 TRA005TL-31B
211 TRA005TL-31W
211 TRA005WS-31B
211 TRA005WS-31W
46 TRA034B-42B
46 TRA034B-42B-1
46 TRA034B-42W-1
40 TRA034C-21B
40 TRA034C-21W
44 TRA034C-42S
44 TRA034C-42S
44 TRA034CL-42.12B
44 TRA034CL-42.12W
44 TRA034CL-42B
46 TRA034CPC-42B-15
46 TRA034CPC-42B-15-1
46 TRA034CPC-42B-50
46 TRA034CPC-42W-15-1
44 TRA034CT-42.12B
44 TRA034CT-42.12W
44 TRA034CT-42B
38 TRA034EC-41B
38 TRA034EC-41W
38 TRA034EC-42B
38 TRA034EC-42W
40 TRA034HCL-41B
41 TRA034HS-21B
41 TRA034HS-21W
40 TRA034ICL-41B
40 TRA034ICL-41W
44 TRA034ICL-42.12B
44 TRA034ICL-42.12W
46 TRA034PC-42B
46 TRA034PC-42W
41 TRA034SW-2B
41 TRA034SW-2W
44 TRA044-ANGLE
44 TRA044-ANGLE.12B
44 TRA044ANGLE.12BW
120 TRA084B-11B
120 TRA084B-11W
120 TRA084C-11B
120 TRA084C-11W
121 TRA084CI-11B
121 TRA084CI-11W
121 TRA084CL-11B
121 TRA084CL-11W
121 TRA084CR-11B
121 TRA084CR-11W
121 TRA084CT-11B
121 TRA084CT-11W
121 TRA084CX-11B
122 TRA084DR-100B-1
122 TRA084DR-100W-1
122 TRA084DR-200B-1
122 TRA084DR-200W-1
118 TRA084EC-111B
118 TRA084EC-111W
118 TRA084EC-112B
118 TRA084EC-112W
44 TRACL034-42B-R
142 TRX001-111B
142 TRX001-111W
142 TRX001-112B
142 TRX001-112W
146 TRX004-111B
146 TRX004-111W
146 TRX004-112B
146 TRX004-112W
222 TRX004-211B
222 TRX004-212B
226 TRX004-221B
226 TRX004-222B
208 TRX005-311B
208 TRX005-311W
208 TRX005-312B
208 TRX005-312W
38 TRX034-411B
38 TRX034-411W
38 TRX034-412B
38 TRX034-412W
42 TRX034-421.12B
42 TRX034-421.12W
42 TRX034-422.12B
42 TRX034-422.12W
47 TRX034DR4-100B-1
47 TRX034DR4-100W-1
47 TRX034DR4-200B-1
47 TRX034DR4-200W-1
118 TRX084-111B
118 TRX084-111W
118 TRX084-112B
118 TRX084-112W

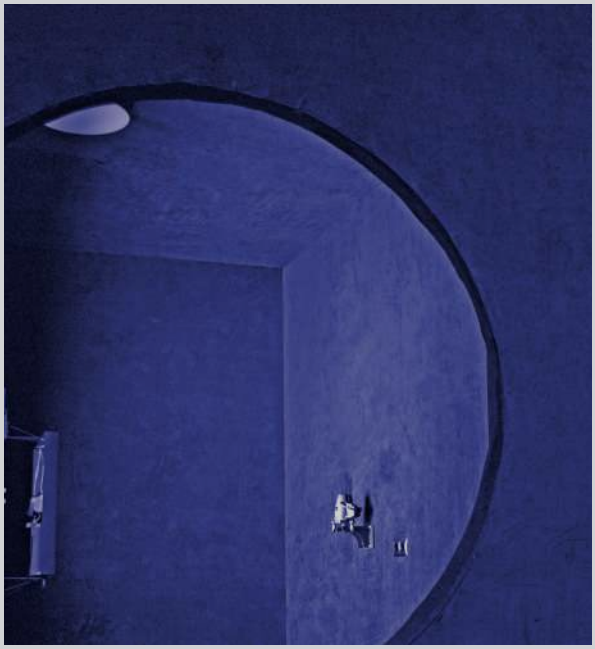
# Accurate to the beam

In order to prevent distortion of perception, it is necessary to control many technical parameters that can be measured and digitized by high-precision and compound devices. The results of this control are always noticeable and visible to the eye, but difficult to describe.

The technical department studies each lamp model and controls its quality at all stages of production. Technicians work in a 270 m2 laboratory, surrounded by a dozen compound mechanisms: a goniophotometer, a viewing oscilloscope, an integrating sphere, and many others.

Each of them performs its "duties": calculates the exact intensity of the light flux, light temperature, light scattering density and the exact shape of the beam - photometry of the lamp, evaluates the stability of the controllers and the technical parameters of the LEDs. Each indicator recorded by devices is a step towards the highest quality lighting.





**How will the lights work at different times of day? How will light be dispersed across the space in question?**

By using accurate measurements and special lighting design software, or by using an intuitive approach to lighting and the correct specifications, you can determine how the lighting will perform.

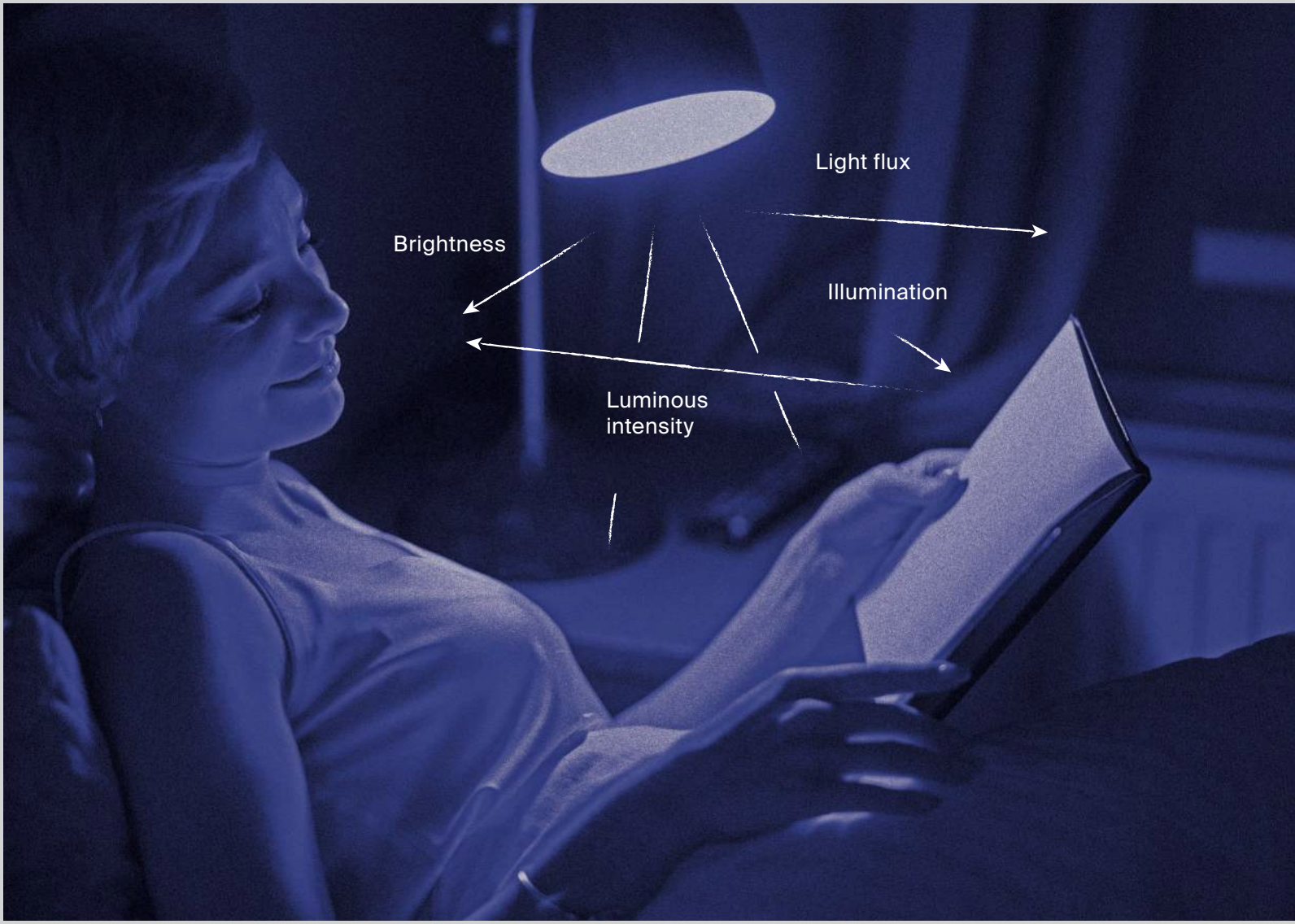
# Art meets Science

**To understand how lighting will perform, it is always necessary to take into account the features of the space where the light source will be located.**

Light works in magical ways, creating outlines, shadows and making shapes that cannot always be predicted. This is electromagnetic radiation in a certain range of wave-lengths that is reflected off surrounding objects.

All artificial light sources have their own values of the light flux, their own shape of the photometric body, light intensity, their own distribution of radiation over the spectrum.

All artificial light sources have their own values of light flux, their individual  photometric bodyshape and unique light intensity, plus their own distribution of radiation over the spectrum.




**Brightness**
Unit: cd/m²

The amount of light emitted from a unit of visible surface in a given direction.

**Light flux**
Unit: Lumen (lm)

The amount of light emitted.

**Luminous intensity**
Unit: candela (cd)

The amount of light (strength of the beam) emitted in a given.

**Illumination**
Unit: lux (lx)

The amount of light touching a surface.

# Power Efficiency

The intensity of the lamp or lamps does not help us understand whether there is enough light.
The intensity of the light source is helpful during the electrical part of the lighting installation and when evaluating the energy efficiency of the lamp. The best modern lamps have a luminous efficacy approaching 200 lm/W.

**How many square meters will the lighting cover? The answer lies in the light flux rather than intensity.**

The major indicator worth noting is the light flux, which is generated by a light source — a lamp or a built-in LED source. It is measured in lumens. This indicator gives us the opportunity to understand how much additional light will be provided when turning on a lamp. For example: a typical incandescent lamp with a power of 100 W creates a light flux equal to approximately 1300 lm.

A typical 100W incandescent lamp produces
a light flux of approximately 1300 lm.

# Is there sufficient light?

**Illumination is not given by the lamp, but rather by its light flux which hits the surface.**

Illumination is a characteristic of the illuminated surface rather than the lamp itself. The amount of light that reaches the surface depends on the distance it must travel, the spatial orientation of the lamp, and the presence of objects that reflect or absorb light.

In addition to the characteristics of the light source, illumination also depends on the geometry and reflective characteristics of objects surrounding a given surface, as well as on the relative position of the lamp. Illumination is equal to the ratio of light flux that touches the surface to the total area of the surface.

The unit of measurement for illuminance is 1 lux (lx). 1 lux = 1 lm/m2.

## Hall
100 lx

## Corridor
100 lx

## Bedroom
150/100 lx (if a dim light is required)

## Bathroom
150 lx

## Living room
150 or 200 lx

## Dining room
200 lx

## Children's room
200 lx

## Kitchen / Work area
200 lx / 300 or 400 lx

## Working area
400 lx

# Colour temperature

**Designers recommend using lamps offering different colour temperatures for different indoor zones.**

This concept is based on a physical phenomenon in which an absolutely black mass, heated to a certain temperature begins to emit light of a certain colour — from rich red to pristine white and blue. In our natural environment, we are constantly confronted with changes in the colour temperature of sunlight throughout the day, which has an impact on our well-being. When choosing artificial light sources, you need to know what temperature corresponds to a particular shade of colour. The choice of the colour temperature of light sources is determined primarily by the colour scheme of the illuminated objects: cold colours look better in cold (neutral) light, warm colours look better in warm light.

Symbols for colour temperature:

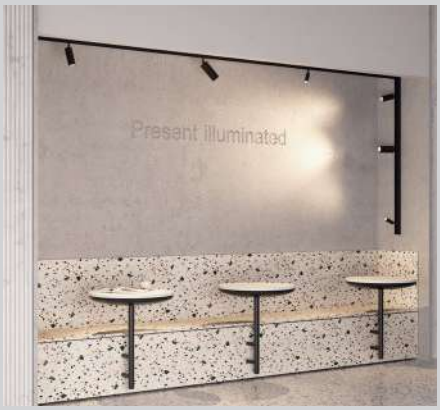
**3K**

**4K**

**6K**

## 2700–3000K
## Very warm white

Cosy evening atmosphere in the bedroom and living room. Dining table lighting. Floor lamps, wall lamps, and bed lamps.




## 3000–4000K
## Warm white

Most often, this colour temperature is used in the lamps of chandeliers and wall lamps.

## 4000–5000K
## Neutral white

Daylight for living rooms, kitchens, workplaces, reading corners, shops, and museums. Suitable for ceiling and pendant lamps.

## 5000–6000K
## Cold white

This colour temperature is not intended for residential areas. Most often used in technical rooms and laboratories.

# CRI index

Colour rendering depends on the completeness of the spectral composition of the radiation — a set of electromagnetic waves with different lengths and colours. The extent of rendering is measured using the Colour Rendering Index — CRI). The reference light source is considered to be sunlight. Its colour rendering index is 100. So the higher the CRI of the lamp, the more the object would look like it does in natural sunlight.

**Different types of lamps and fixtures can render colours differently, even if they have the same colour temperature.**

The temperature of light, determined by the spectral composition of radiation — the presence of certain wavelengths in it — can affect a person's well-being in different ways.

### Warm light

Warm shades are best used in the evening hours, as they promote relaxation, soothe and help create a cosy atmosphere.

### Neutral light

Lamps with neutral white light, which is most similar to sunlight at noon, are ideal for rooms in which a lot of time is spent working.

### Cold light

Cold light with a bluish tint significantly activates the human psyche and stimulates the nervous system. It is not recommended to use such light for a long time as short-term stimulation is followed by the opposite effect - slowdown, drowsiness, and apathy.

Symbols for increased CRI levels:

**CRI**
>90

**The value of the Colour Rendering Index determines how well colour shades will work in the inside space.**

High CRI

Average CRI

Low CRI

# Light colours

The unpublicised rule of high-quality lighting design is to maintain the same colour temperature within the same room or within the same zone.

**Ill-chosen colour temperatures of lamps can significantly change the colour perception of the interior.**

### Red colour

Can be softened with warm orange light (2500-3000 K).

### Orange colour

An intense colour turns soft and pastel with a warm yellowish glow (3000K).

### Yellow colour

This will become grey and inexpressive if lamps with a bluish tint (5000-6500 K) are used.

### Green colour

Can be softened to light green with warm orange light (2500-3000 K) or tinted with aquamarine using bright bluish light (4000 K).

### Blue colour

Light sources providing a neutral white shade (4000 K) can render most adequately.

### Purple colour

A yellowish tint of lighting will turn this into red, so it is illuminated with high colour temperatures (4000-5000 K) to retain colour integrity.

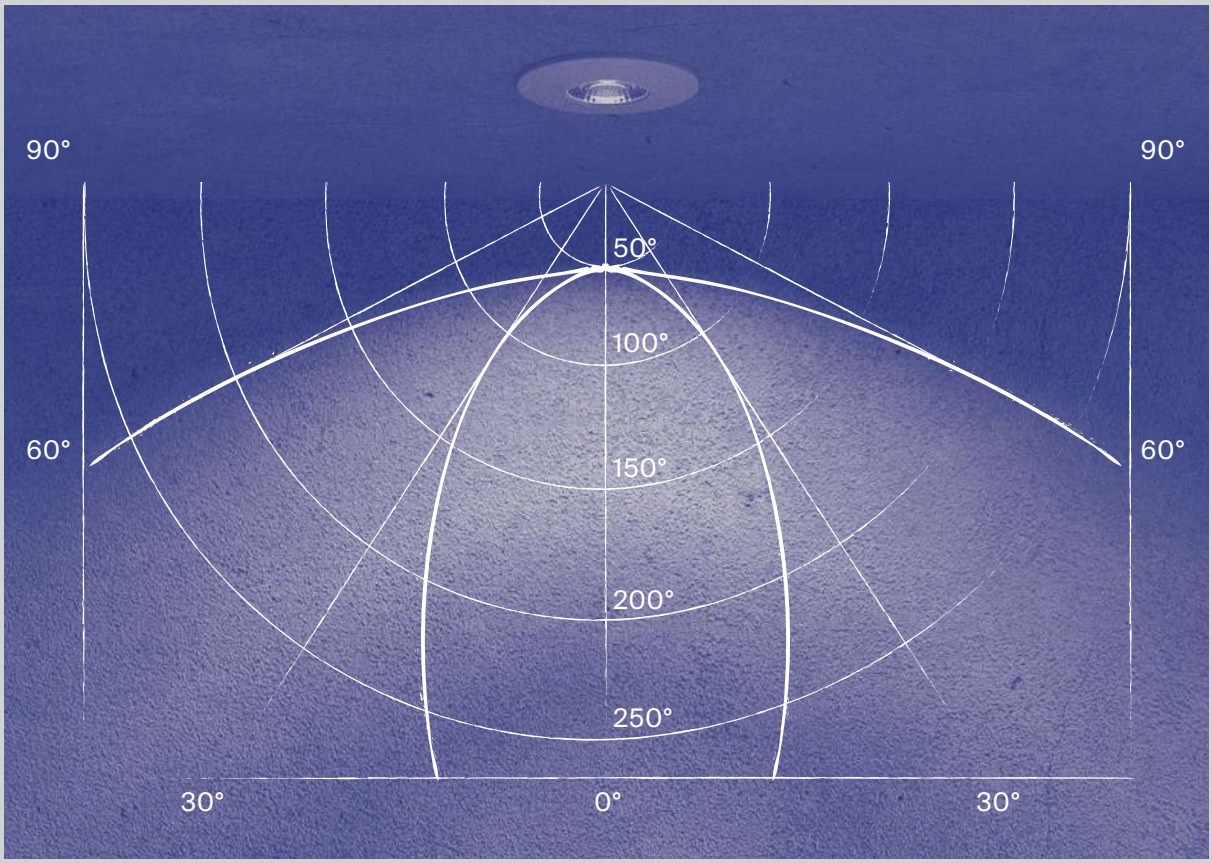
# Scattering angles

To describe the photometric body of a light fixture, lighting designers use photometric files. They allow you to simulate the distribution of light in a lighting scene using specialised programs. However, to work with light at a basic level, it is enough to understand one key parameter – the light scattering angle.

Scattering angle symbols

View photometric data at maytoni.de

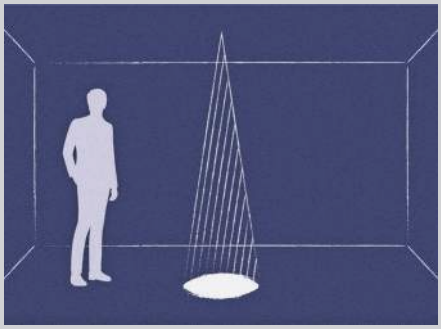
Directional luminaires




Omnidirectional luminaires

## F – Flood (360 degrees)

Illumination of all planes of space without a specific beam direction to create general illumination.



## SS — Super Spot (0-15 degrees)

Extra-narrow beam of light for bright, minimalistic accents and highlights.

## S — Spot (15-30 degrees)

Narrow beam of light for directional illumination of interior objects and furniture.

## M — Medium (30-50 degrees)

A beam of light of medium width for local illumination of spaces and furniture, as well as for creating general lighting in a group with other luminaires.

## W — Wide (50-80 degrees)

Wide beam angle for general lighting in compact spaces.

## WW — Wash Wide (>80 degrees)

Extra-wide angle of light to create a flood effect that evenly illuminates surfaces within a space.

# Easy on the eyes

To create a comfortable light environment, it is necessary to take into account the quality of light, in particular, its glare effect. The glare effect of light is evaluated using a Unified Glare Rating — UGR.

The lower it is, the more comfortable the light environment is in terms of glare. For most rooms, a UGR value < 19 is sufficient.

**To reduce glare effect and the UGR, the following engineered solutions are used:**

## Hidden light source and optics

Lamps with a hidden light source and optics.

FOCUS LED Series

## Acrylic diffusers

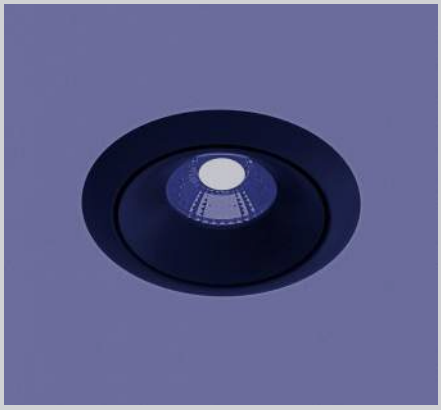
Lamps with a high quality acrylic diffuser to reduce glare.

BASIS Series

Reduced level UGR symbol

**UGR**
<19

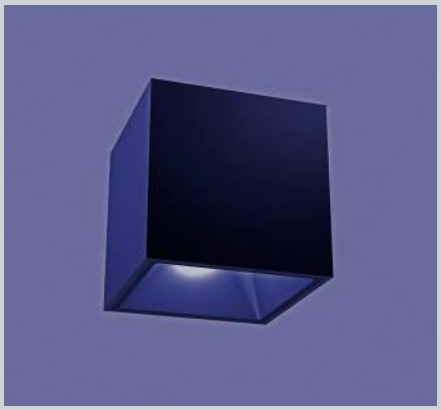
**Maytoni luminaires are specifically tested and engineered to reduce glare and reduce visual discomfort.**



## Recessed light source

Luminaires with recessed light source, eliminates direct and reflected glare, and also creates protection against glare.

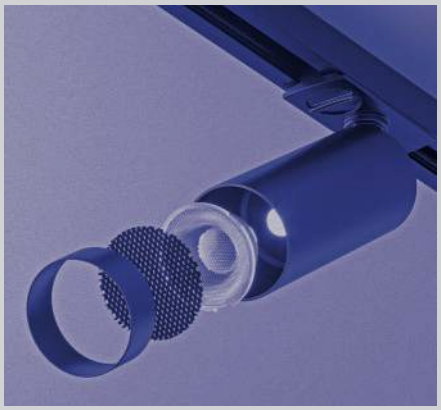
YIN Series



## Wide scattering angle

Diffused lighting luminaires are equipped with lenses. They clearly limit the scattering angle and soften aggressive light, making it comfortable and uniform. High-quality lenses with the highest possible light transmission are used, together with an LED that must have maximum brightness. Poor quality plastic lenses do not reduce glare well and absorb up to 60% of the diode light flux.

ALFA Series



## Anti-glare accessories

Use of various anti-glare accessories. For example, Honeycomb and non-reflective glasses.

FOCUS LED Series

## Functional lighting design

Applying a functional approach to lighting planning.

Orlo Series

# Degree of protection IP

All luminaires can be categorised according to operating conditions into three main groups: interiors, open spaces and extreme environments (such as saunas, laboratories, explosive atmospheres, etc.).

The protection of lamps is then assessed based on two main areas – protection from moisture and from dust. The degree of protection is described using the IP - Ingress Progression Rating system. The first number indicates the degree of protection against dust, the second against moisture. The higher the rating, the higher the level of protection.

IP symbols

**Types of luminaires according to the degree of IP protection:**

**IP 20**
Indoor rooms (dry rooms without aggressive conditions).

**IP 44**
Wet rooms
(WC facilities, shower cubicles).

**IP 54**
Indoor rooms (bathrooms, shower cubicles), outdoor premises under canopy.

**IP 65**
Indoor rooms (bathrooms, shower cabins), street, outdoor premises.

**IP 68**
Indoor rooms (bathrooms, shower cubicles), outdoor premises, roads.

**The Maytoni range includes luminaires for all types of spaces.**

Be sure to pay attention to the IP marking of the luminaire, especially when choosing lamps for bathrooms, kitchens and rooms with access to open air (verandas balconies).

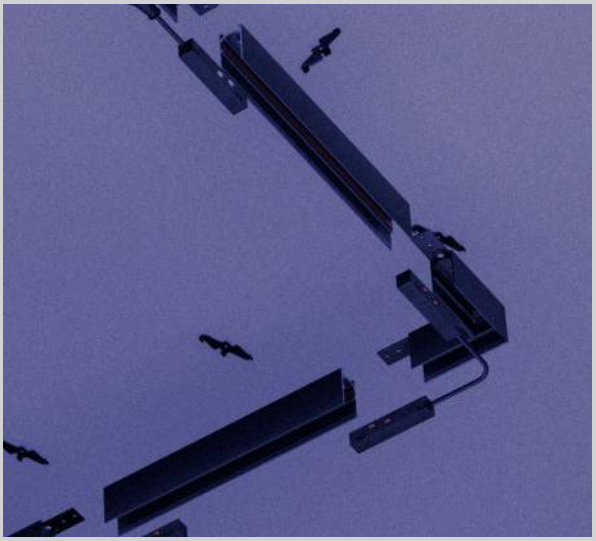
# Track systems

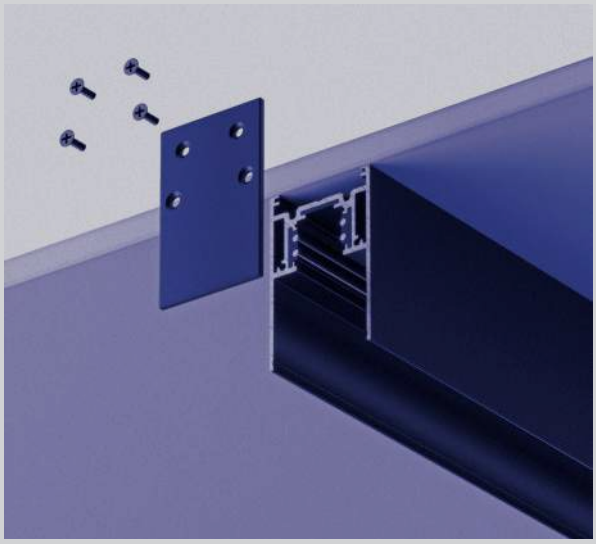
**Any track system consists of connecting components, tracks and lamps that are integrated. The main advantage over other lighting solutions is that each lamp can be freely moved along the track.**

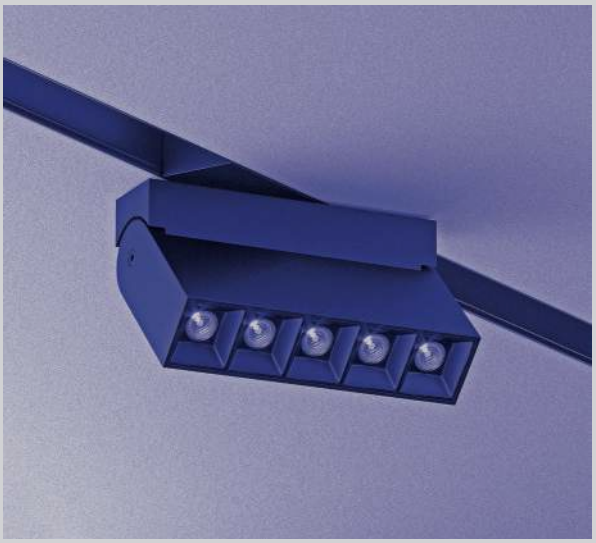
Track systems are a modern way to solve interior lighting problems, borne from large industrial facilities. Tracks are highly functional and allow you to create multi-level lighting, which can be easily adapted to suit future requirements.

Each lamp is easily fixed and connected to a power source at any arbitrary point on the track. Track lighting is completed and mounted in a modular construction. You can simultaneously fix lamps of both directional and diffused light on one track, as well as combine them into groups at the installation stage. This allows you to create lighting scenarios as accurately and efficiently as possible that meet the characteristics of the interior and the needs of the people using the space.

Track lighting systems are not suitable for rooms with high humidity due to the presence of exposed conductive elements.







S35 Track System Components

## Key advantages of track systems

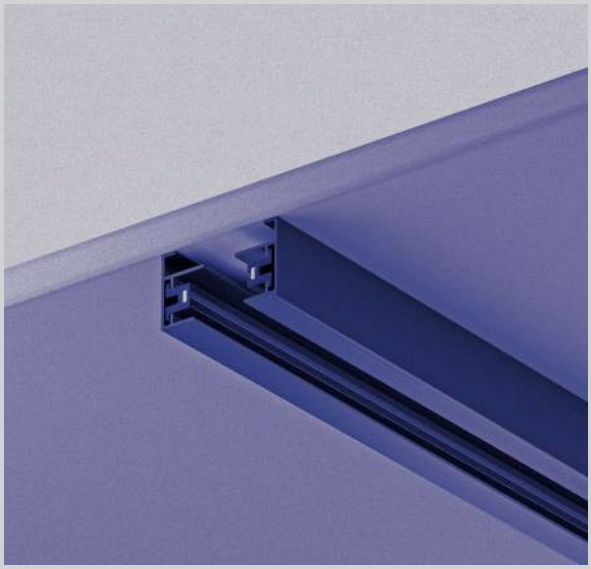
1. Easy-to install - even in rooms with complex engineering communications.
2. Compact light system - regardless of space available.
3. Efficient - high energy efficiencies.
4. Flexible solution - variability and adjustability of the track contours of the system.
5. Large selection - easy interchangeability of lamps in the tracks.

# Track types

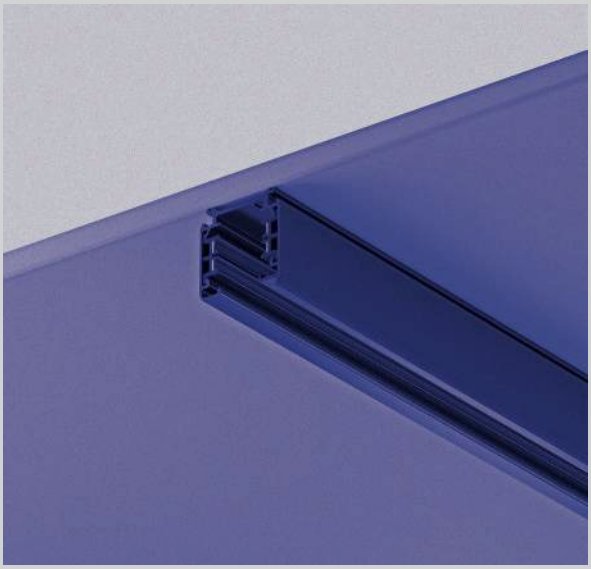
**There are many track types, but the most common are single-phase, three-phase and low-voltage magnetic tracks, which we use here at Maytoni.**

In single-phase tracks, 2 current-carrying conductors are laid: phase and neutral. I In three-phase tracks, 4 current-carrying conductors are laid: 3 phases and neutral. These types of tracks differ from each other in that one independent group of lamps can be mounted on the single-phase tracks, and up to 3 groups can be placed on the three-phase tracks at the same time, each of which is controlled by its own switch (or keys on the general switch).

Single-phase track



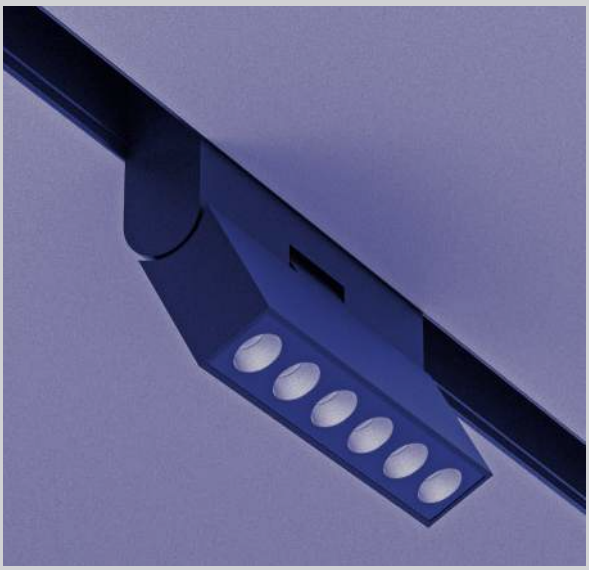
Three-phase track



**Maytoni track systems are based on two types of track mounts: mechanical and magnetic.**

In mechanical tracks, lamps are attached using adapters. They physically press the lamps down to the inner part of the track using springs. In magnetic tracks, lamps are attached by magnets.

Mechanical fastening of the lamp in the track

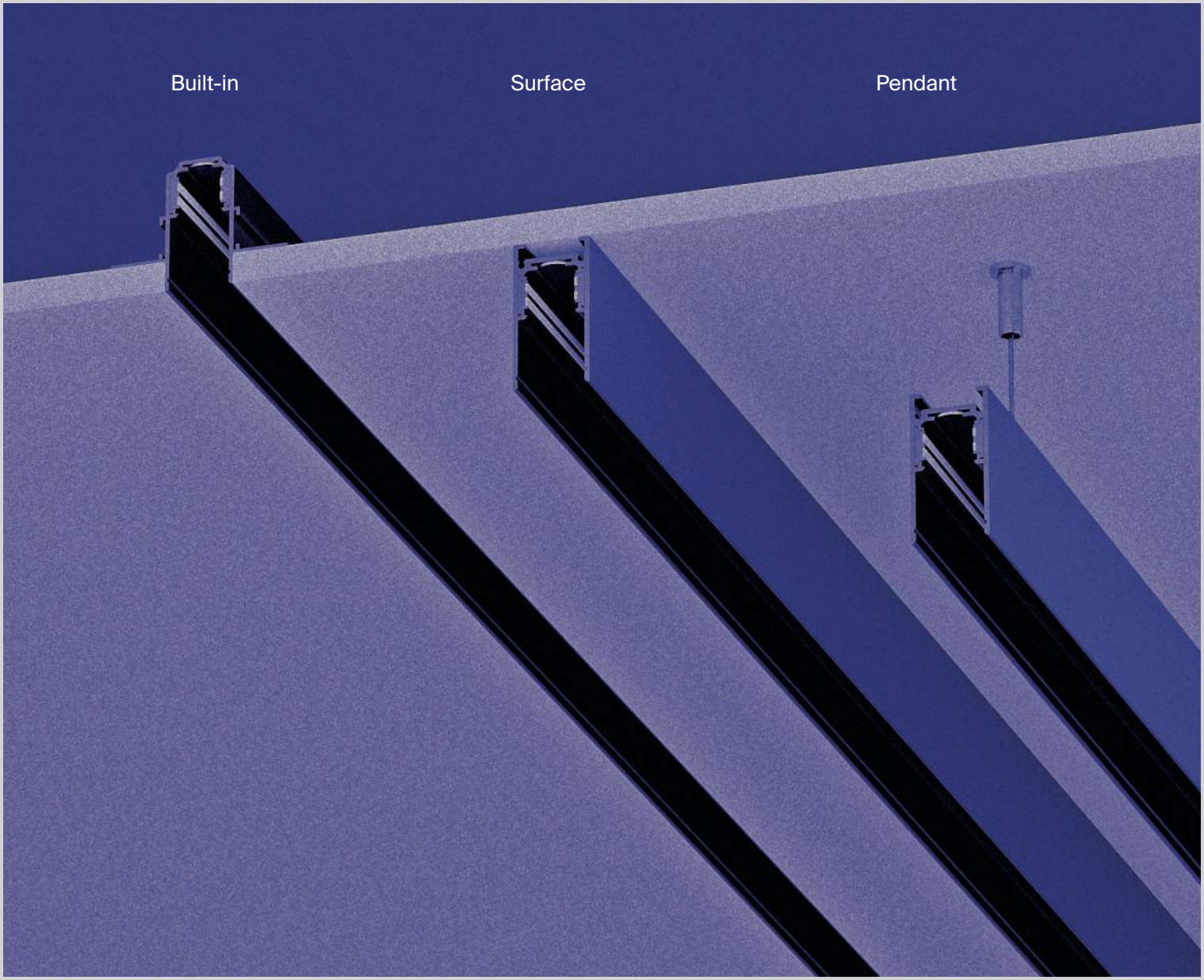


Magnetic fastening of the lamp in the track

# Types of track mounting

You can choose the type of mounting in a track system that best suits the design of the room. Using a combination of different mounting types allows you to use lamps from the same series on different types of surfaces.

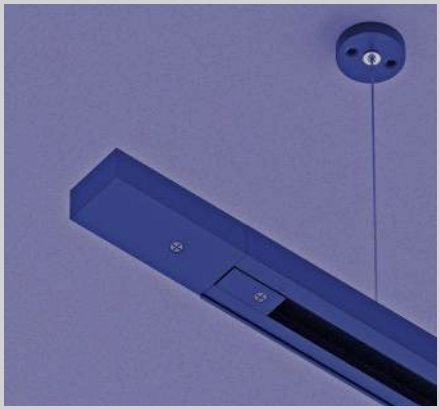
Examples of Exility Magnetic System
Mounting options



Various mounting options are available, which are suitable for different initial interior coatings and structures.

## Surface

The track is mounted directly on a flat surface of the ceiling or wall using self-tapping screws.



## Pendant

Modification of the removable track which is fixed to the ceiling on special cables.

## Built-in under a stretch ceiling

**Modification of the track installation using a special profile that allows you to hide the track installation in a stretch ceiling.**

## Built-in under drywall

The track is built into the plasterboard ceiling, so it does not protrude beyond the ceiling surface, making it less visible.

# Maytoni International Design Awards

## Internationale Design-Auszeichnungen Maytoni

LIGHTING DESIGN AWARDS

ADD AWARDS

IDA DESIGN AWARDS SILVER WINNER

MUSE DESIGN AWARDS

GERMAN DESIGN AWARD WINNER 2022

EUROPEAN PRODUCT DESIGN AWARD

PARIS DESIGN AWARDS 2022

iF DESIGN AWARD 2022

SIT FURNITURE DESIGN AWARD

LONDON INTERNATIONAL CREATIVE COMPETITION

GOOD DESIGN

archiproducts AWARDS WINNER

reddot design award

A' LIGHTING PRODUCTS AND PROJECTS DESIGN AWARD 2021 A' DESIGN AWARD WINNER

ICONIC AWARDS 2022 INNOVATIVE INTERIOR innovation of the year