



mAntra

NOVEDADES CATÁLOGO TÉCNICO

## AVANCE TÉCNICO

AKITA.....	104
ALTEA.....	42
BOLONIA.....	50
BOMBILLAS .....	108
CLIFTON.....	58
COOPER.....	88
CRETA .....	78
DAVOS.....	92
DAVOS XL.....	94
DAVOS DOUBLE.....	98
GRUISSAN.....	52
ITACA .....	79
KILDA.....	60
MAGNETO.....	4
NAGANO.....	106
NASSAU.....	66
NELSON.....	46
SAL.....	68
SKYLINE.....	84
TARIFA II.....	40
TIRAS LED STRIPS.....	86
TOBAGO.....	48
TORCH.....	64
TORONTO .....	44
TRIMASI.....	80
UTAH.....	100

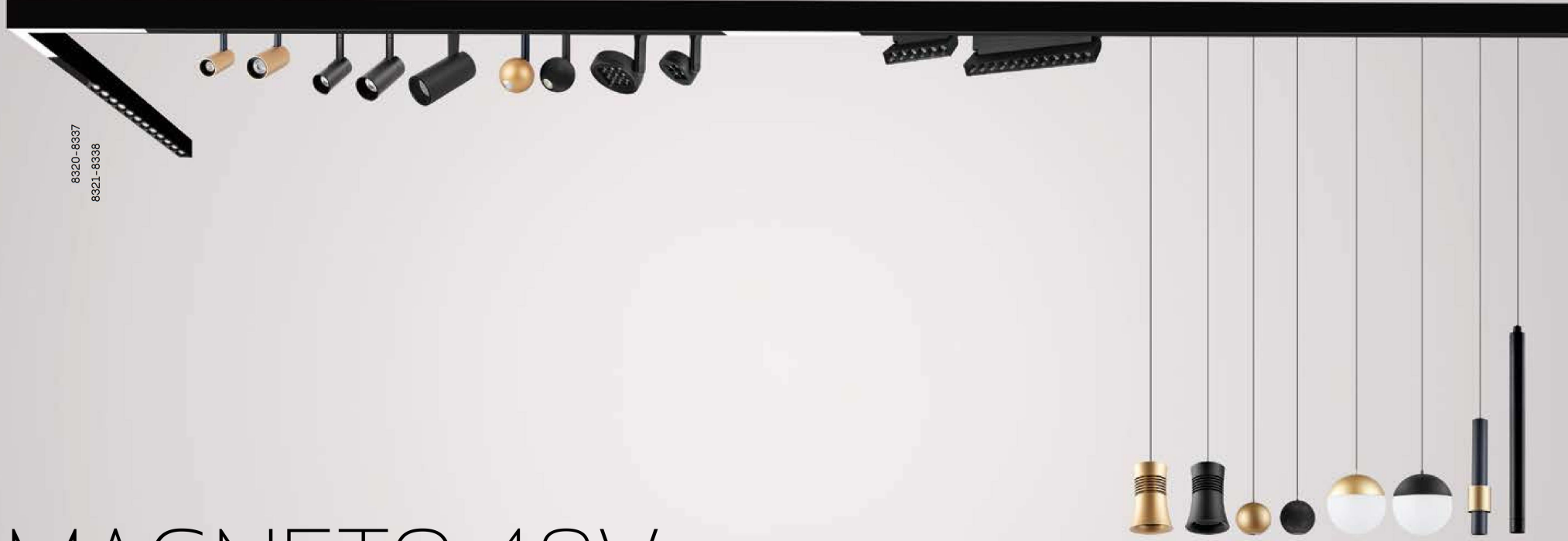
# MAGNETO 48V



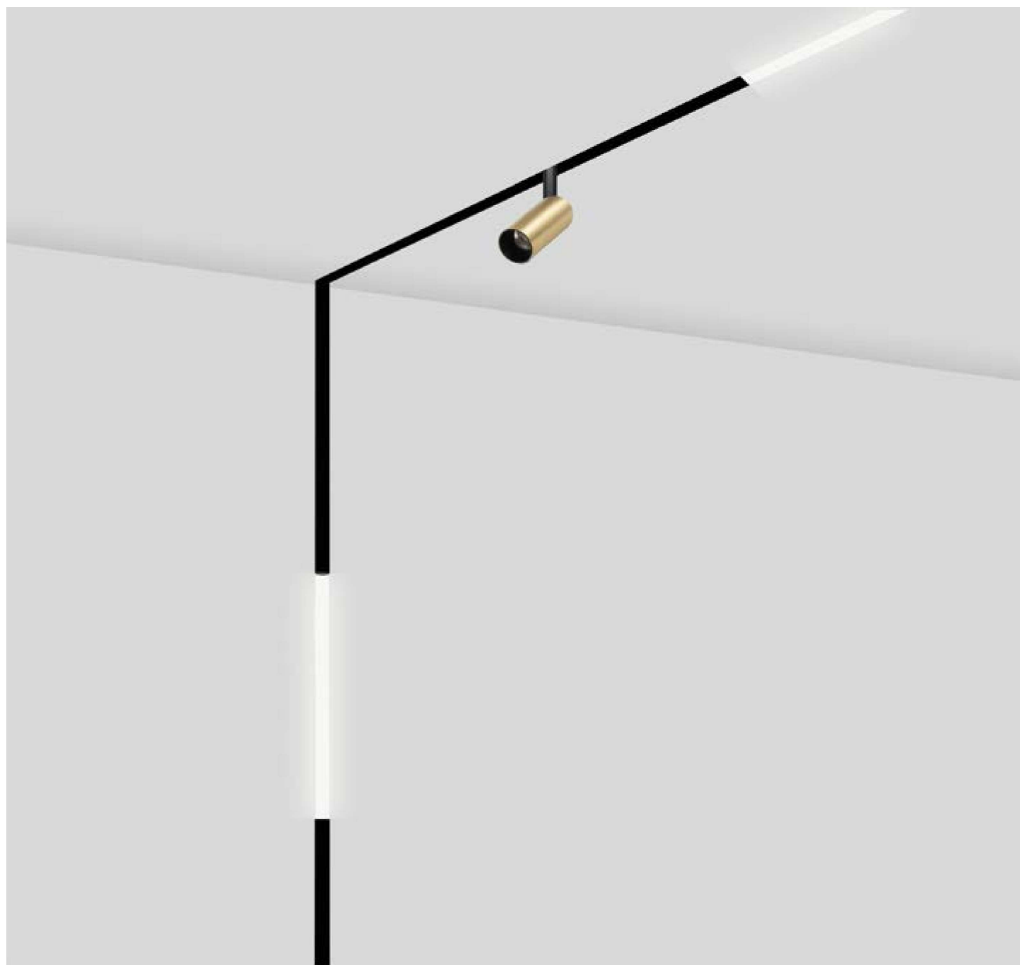
MODO DE USO 

8320-8337  
8321-8338

8322-8339  
8381-8385  
8382-8386  
8315-8332  
8316-8333  
8317-8334  
8384-8388  
8328-8345  
8326-8343  
8325-8342  
8318-8335  
8319-8336  
8323-8340  
8324-8341  
8390-8392  
8389-8391  
8383-8387  
8327-8344  
8442-8444  
8441-8443  
8445-8446  
8329-8346



**MAGNETO**  
**48V**

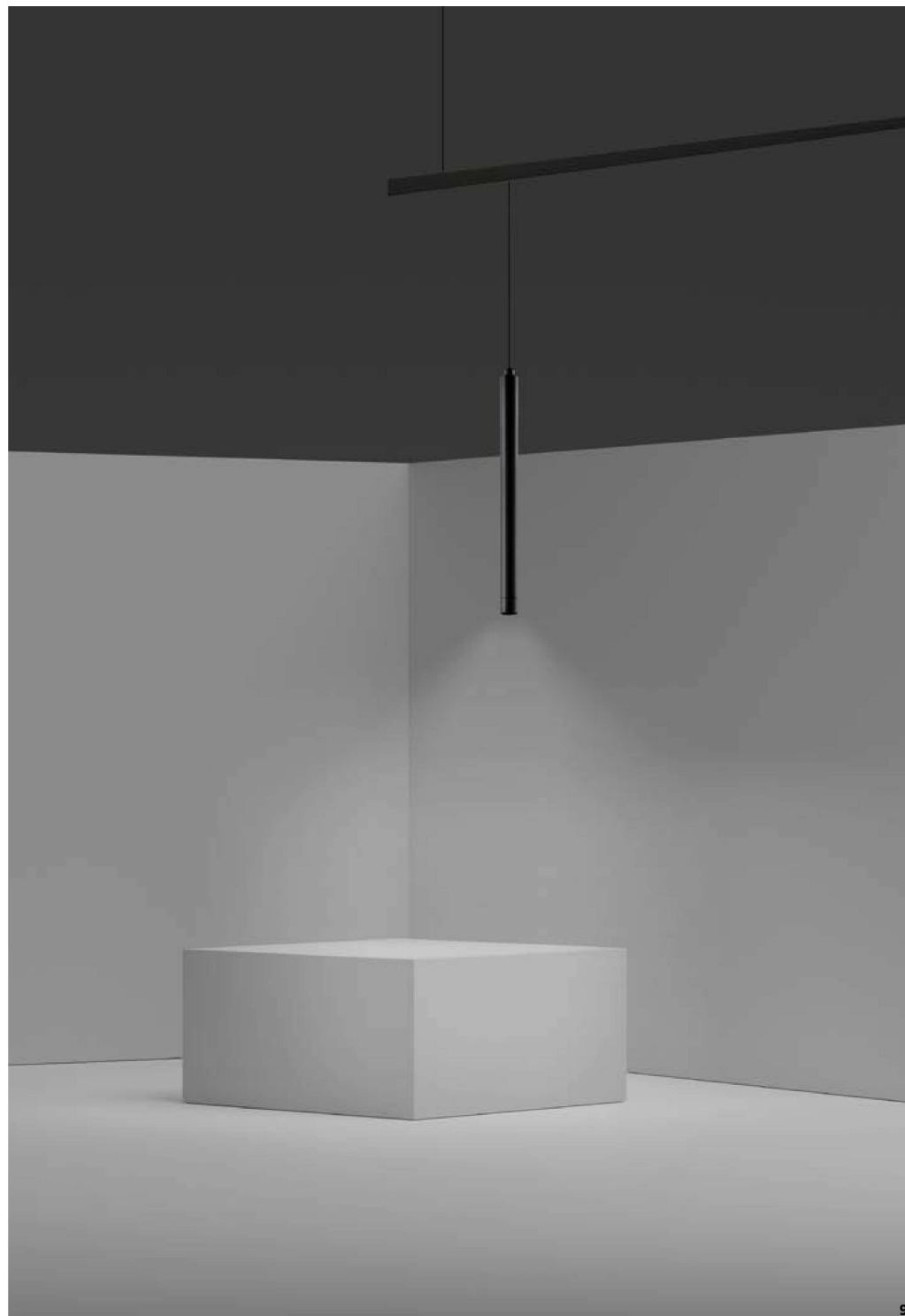


MODO DE USO 





**MAGNETO**  
**48V**



**MAGNETO**  
**48V**



MODO DE USO 





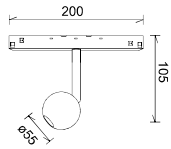
**MAGNETO**  
**48V**





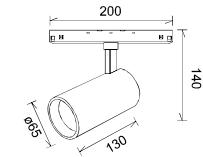
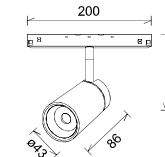
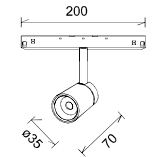
# MAGNETO 48V

Foco-spot light



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH		
New 8328	3000K	7W	38°	560lm	Negro-Black	On-off	
New 8384	3000K	7W	38°	560lm	Oro-Gold	On-off	
New 8345	3000K	7W	38°	560lm	Negro-Black	Dimmable	
New 8388	3000K	7W	38°	560lm	Oro-Gold	Dimmable	
				48V CRI≥ 90	Aluminio-Aluminium		

Foco-spot light



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH		
New 8315	3000K	5W	50°	400lm	Negro-Black	On-off	
New 8381	3000K	5W	50°	400lm	Oro-Gold	On-off	
New 8316	3000K	7W	38°	560lm	Negro-Black	On-off	
New 8382	3000K	7W	38°	560lm	Oro-Gold	On-off	
New 8317	3000K	20W	38°	1600lm	Negro-Black	On-off	
New 8332	3000K	5W	50°	400lm	Negro-Black	Dimmable	
New 8385	3000K	5W	50°	400lm	Oro-Gold	Dimmable	
New 8333	3000K	7W	38°	560lm	Negro-Black	Dimmable	
New 8386	3000K	7W	38°	560lm	Oro-Gold	Dimmable	
New 8334	3000K	20W	38°	1600lm	Negro-Black	Dimmable	
				48V CRI≥ 90	Aluminio-Aluminium		

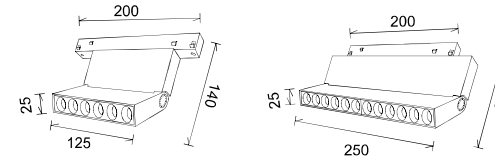
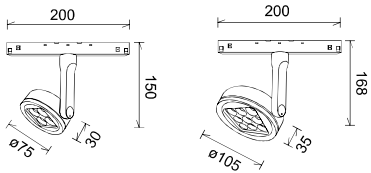




# MAGNETO 48V

Foco-spot light

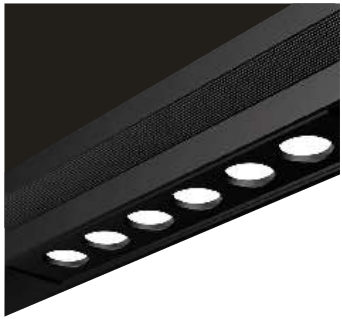
Foco lineal- Linear spot light



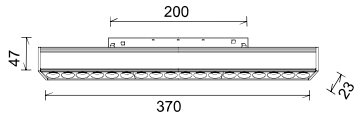
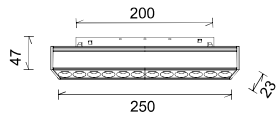
REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH		
New 8325	3000K	10W	50°	800lm	Negro-Black	On-off	
New 8326	3000K	20W	50°	1600lm	Negro-Black	On-off	
New 8342	3000K	10W	50°	800lm	Negro-Black	Dimmable	
New 8343	3000K	20W	50°	1600lm	Negro-Black	Dimmable	
				48V CRI≥ 90	Aluminio-Aluminium		



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH		
New 8323	3000K	10W	50°	800lm	Negro-Black	On-off	
New 8324	3000K	20W	50°	1600lm	Negro-Black	On-off	
New 8340	3000K	10W	50°	800lm	Negro-Black	Dimmable	
New 8341	3000K	20W	50°	1600lm	Negro-Black	Dimmable	
				48V CRI≥ 90	Aluminio-Aluminium		

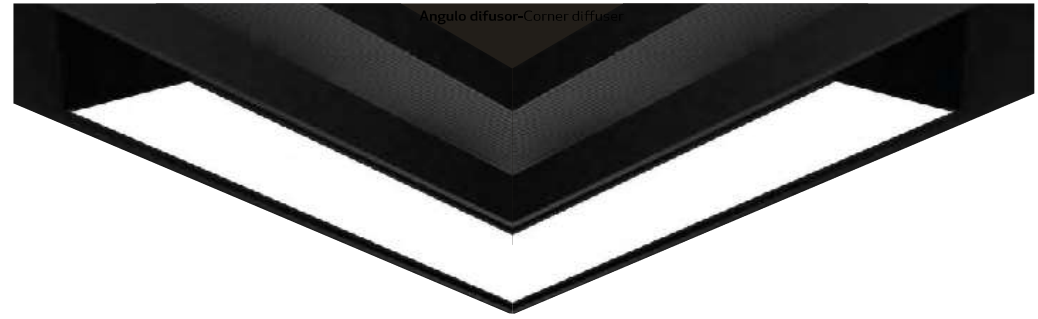




Modulo lineal COB-Linear light diffuser



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
New 8320	3000K	12W	50°	960lm	Negro-Black	On-off
New 8321	3000K	18W	50°	1440lm	Negro-Black	On-off
New 8337	3000K	12W	50°	960lm	Negro-Black	Dimmable 
New 8338	3000K	18W	50°	1440lm	Negro-Black	Dimmable 
				48V CRI≥ 90	Aluminio-Aluminium	



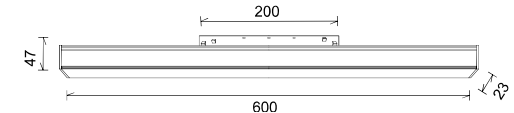
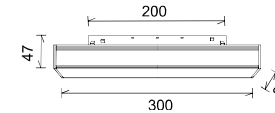
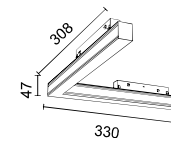
Angulo difusor-Corner diffuser






8322-8339

8318-8335

8319-8336

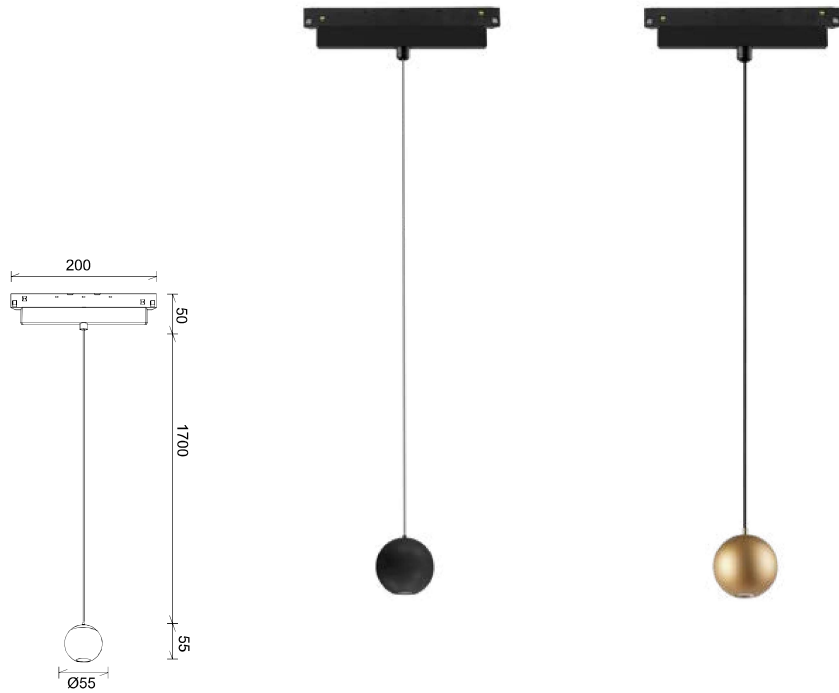




REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
New 8322	3000K	16W	120°	1280lm	Negro-Black	On-off
New 8339	3000K	16W	120°	1280lm	Negro-Black	Dimmable 
New 8318	3000K	8W	120°	640lm	Negro-Black	On-off
New 8319	3000K	16W	120°	1280lm	Negro-Black	On-off
New 8335	3000K	8W	120°	640lm	Negro-Black	Dimmable 
New 8336	3000K	16W	120°	1280lm	Negro-Black	Dimmable 
				48V CRI≥ 90	Aluminio-Aluminium	



# MAGNETO 48V



Colgante-Pendant



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
New 8327	3000K	7W	38°	560lm	Negro-Black	On-off
New 8383	3000K	7W	38°	560lm	Oro-Gold	On-off
New 8344	3000K	7W	38°	560lm	Negro-Black	Dimmable 
New 8387	3000K	7W	38°	560lm	Oro-Gold	Dimmable 
48 V CRI≥ 90					Aluminio-Aluminium	

Colgante-Pendant

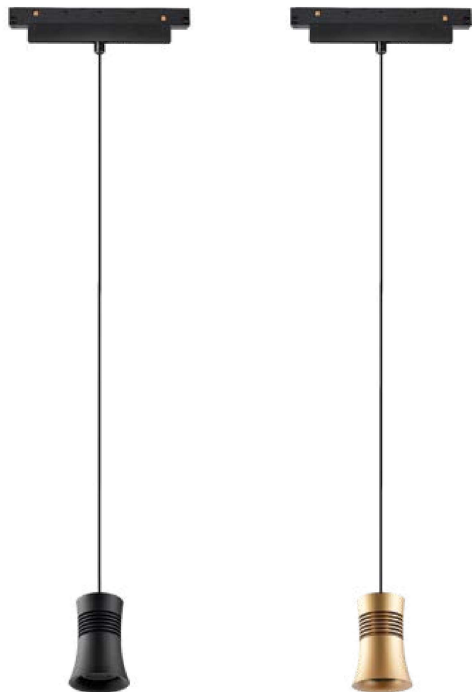
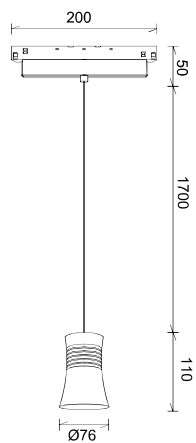


REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
New 8441	3000K	10W	110°	800lm	Negro-Black	On-off
New 8442	3000K	10W	110°	800lm	Oro-Gold	On-off
New 8443	3000K	10W	110°	800lm	Negro-Black	Dimmable 
New 8444	3000K	10W	110°	800lm	Oro-Gold	Dimmable 
48 V CRI≥ 90					Aluminio-Aluminium	



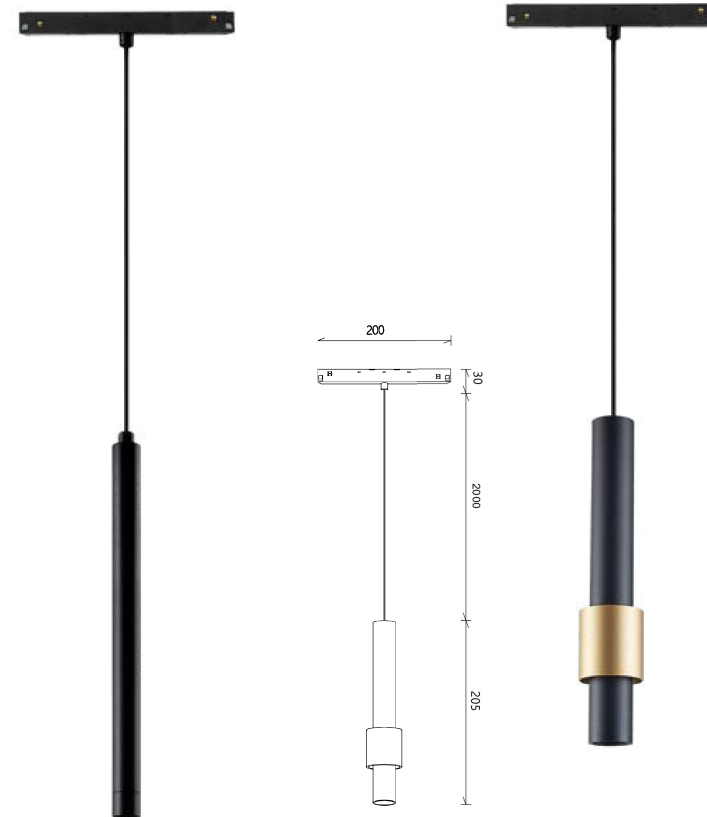
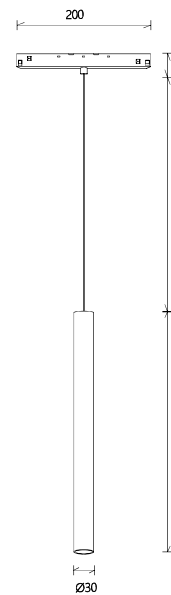
# MAGNETO 48V

Colgante Pagoda- Pendant Pagoda

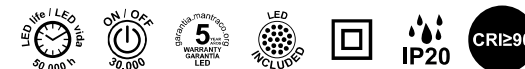


REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
New 8389	3000K	12W	38°	950lm	Negro-Black	On-off
New 8390	3000K	12W	38°	950lm	Oro-Gold	On-off
New 8391	3000K	12W	38°	950lm	Negro-Black	Dimmable
New 8392	3000K	12W	38°	950lm	Oro-Gold	Dimmable
				48V CRI≥ 90	Aluminio-Aluminium	

Colgante-Pendant



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
New 8329	3000K	5W	38°	400lm	Negro-Black	On-off
New 8346	3000K	5W	38°	400lm	Negro-Black	Dimmable
New 8445	3000K	7W	38°	560lm	Oro/Negro-Gold/black	On-off
New 8446	3000K	7W	38°	560lm	Oro/Negro-Gold/black	Dimmable
				48V CRI≥ 90	Aluminio-Aluminium	

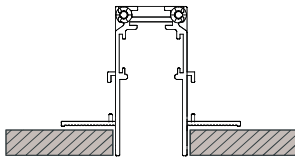


## Carril de empotrar-*Recessed track*



Los carriles empotrados permiten una fusión total, creando infinitas soluciones para la iluminación de espacios interiores, con el refinamiento y la discreción de un sistema que ofrece un diseño moderno, minimalista y sereno.

The recessed rails allow a total fusion, creating unlimited solutions for the lighting of interior spaces, with the refinement and discretion of a system that offers a modern, minimalist and serene design.

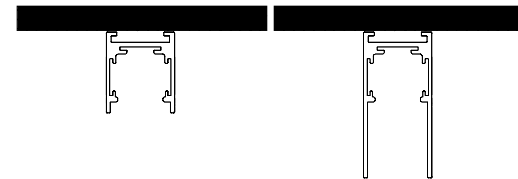


## Carril de superficie-*Surface mounted track*



Los carriles de superficie son soluciones diseñadas para cualquier zona de instalación. Su particular diseño lo convierte en protagonista absoluto del espacio.

Surface rails are solutions designed for any installation area. Its particular design makes it the absolute protagonist of the space.

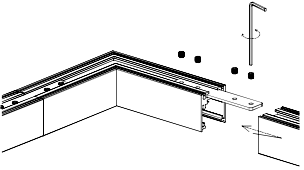


# MAGNETO 48V

## SURFACE TRACK

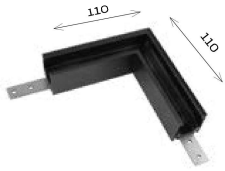
**8300** Track length 1000 mm

**8301** Track length 2000 mm

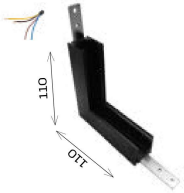


## TRACK ACCESSORIES

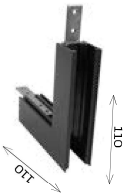
**8304** L-joint 90° plates incl.



**8305** Wall to wall connector (in) plates incl.



**8306** Wall to wall connector (out) plates incl.



**8303** Top track connection plate



**8314** Live end (connector)



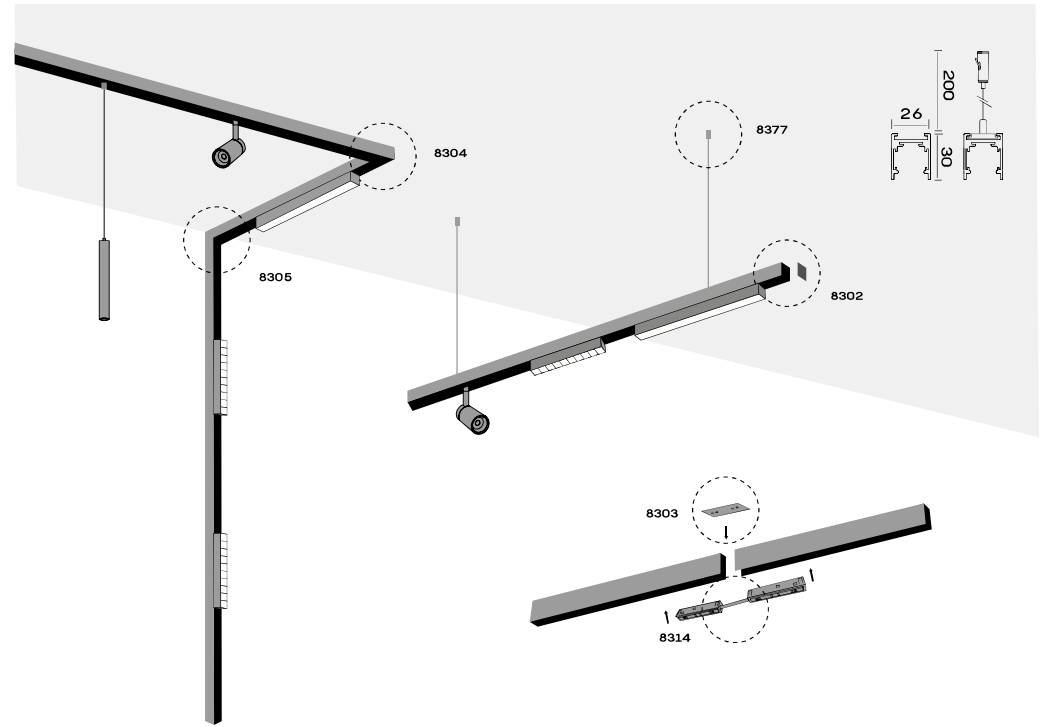
**8313** Live end (feeder)



**8302** Set 2 end caps



**8377** Suspension kits (2 wires)



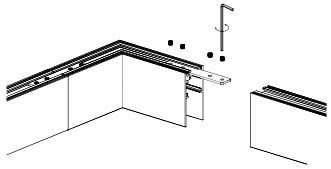


# MAGNETO 48V

## SURFACE TRACK

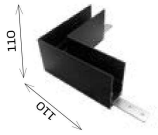
8371 Track length 1000 mm

8372 Track length 2000 mm

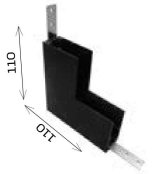


## TRACK ACCESSORIES

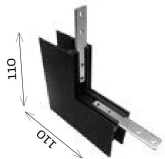
8374 L-joint 90° plates incl.



8375 Wall to wall connector (in) plates incl.



8376 Wall to wall connector (out) plates incl.



8303 Top track connection plate



8314 Live end (connector)



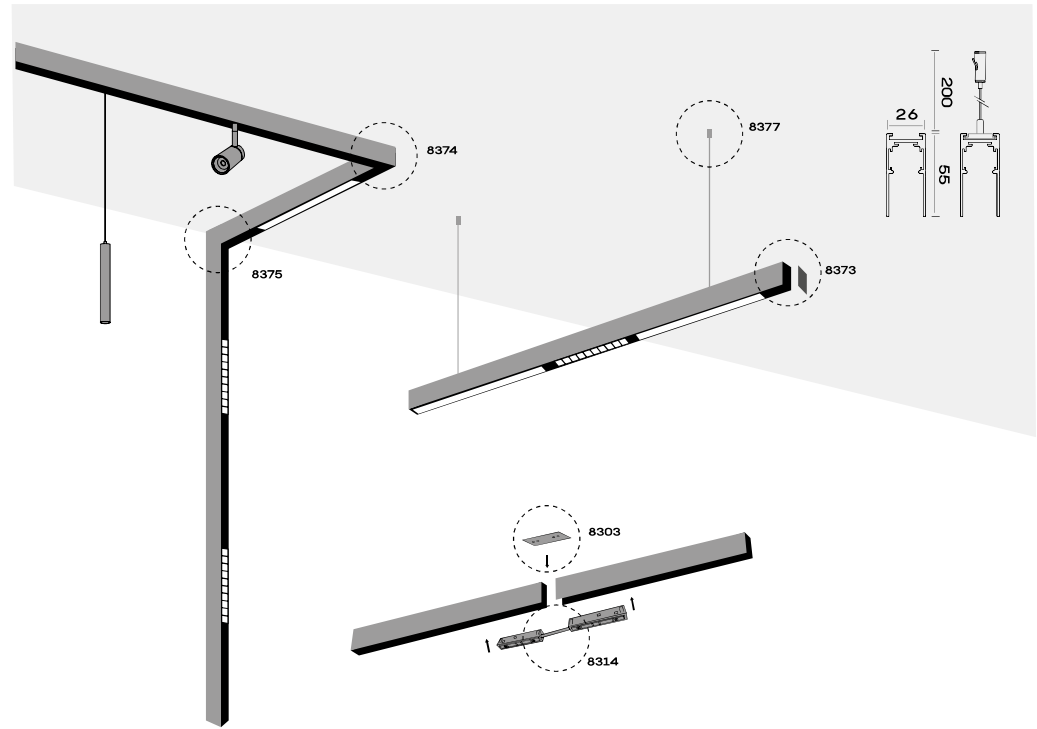
8313 Live end (feeder)



8373 Set 2 end caps



8377 Suspension kits (2 wires)



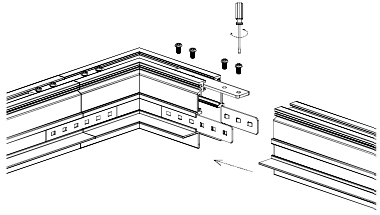
\* Tapa incluída-Cover included

# MAGNETO 48V

## RECESSED TRACK

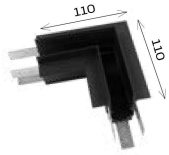
**8307** Track length 1000 mm

**8308** Track length 2000 mm

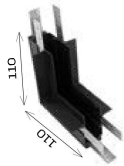


## TRACK ACCESSORIES

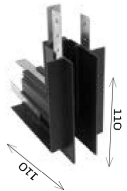
**8309** L-joint 90° plates incl.



**8310** Wall to wall connector (in) plates incl.



**8311** Wall to wall connector (out) plates incl.



**8312** Side track connection plate x2



**8303** Top track connection plate



**8314** Live end (connector)



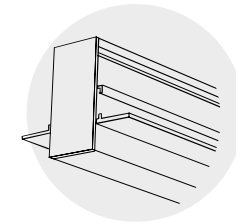
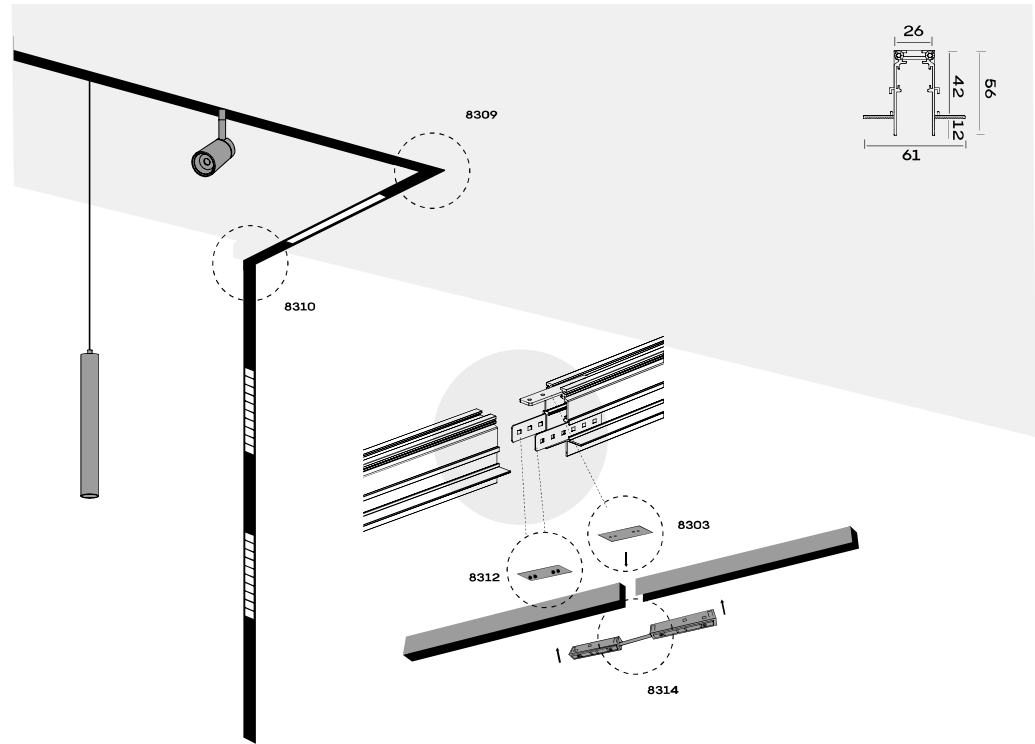
**8313** Live end (feeder)



■ Brown +48V

■ Blue -48V

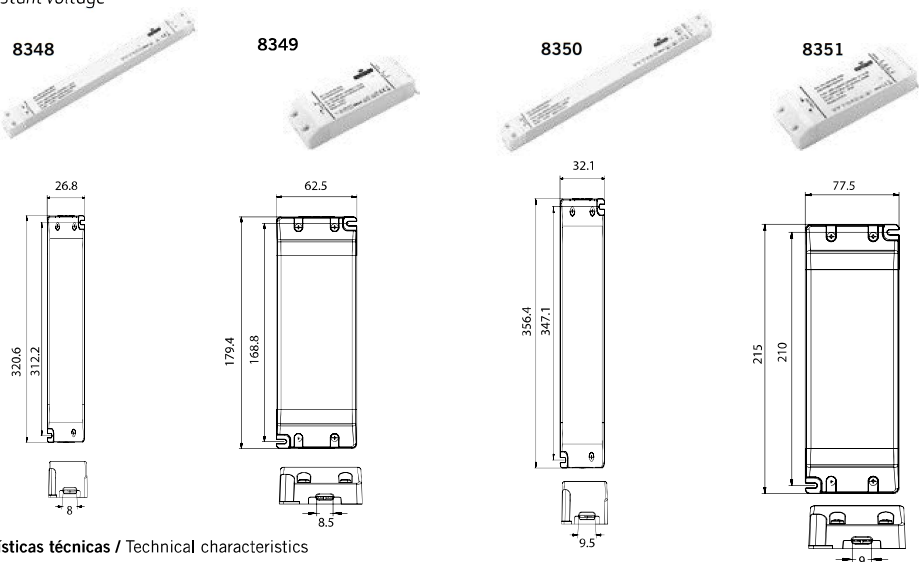
**8373** Set 2 end caps



\* Tapa incluida-Cover included

## ALIMENTADORES-DRIVERS

Tension constante 48v  
48v Constant voltage



Características técnicas / Technical characteristics

Ref.	Art.-No	Tensión nominal de entrada Nominal input voltage	Rango de potencia en módulo Output power range	Tensión de salida DC Output voltage DC	Corriente de salida máxima Maximum output current	Factor de potencia Power factor	Frecuencia Frequency	Temp. máx envolvente Max temp.at tc point	Temp. funcionamiento Operating temp.	Protección Protection
		Vac	W	Vdc	A	$\lambda$	Hz	tc (°C)	ta (°C)	IP
8348	SL100-48VF-1	200-240V	0-100	48	2.05	$\geq 0,95$	50/60	90°	-20...+45°	20
8349	SS150-48VL	200-240V	0-150	48	3.12	$\geq 0,95$	50/60	90°	-20...+45°	20
8350	SL240-48VF	220-240V	0-240	48	5.00	$\geq 0,95$	50/60	90°	-20...+45°	20
8351	SNP320-48VL-1	220-240V	0-320	48	6.67	$\geq 0,95$	50/60	90°	-20...+45°	20

### REGULABLE/DIMMABLE

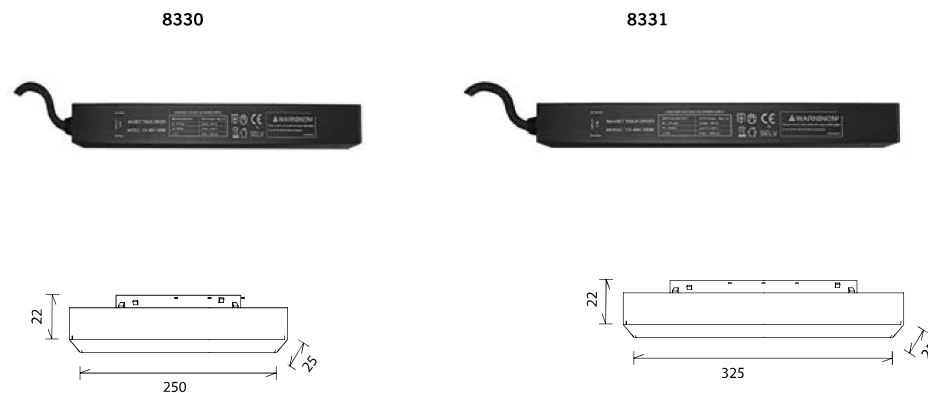


### NO REGULABLE/NO DIMMABLE



## ALIMENTADORES-DRIVERS

Tension constante 48v  
48v Constant voltage



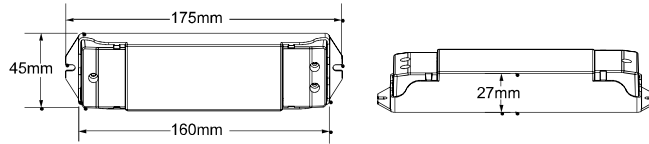
Características técnicas / Technical characteristics

Ref.	Art.-No	Tensión nominal de entrada Nominal input voltage	Rango de potencia en módulo Output power range	Tensión de salida DC Output voltage DC	Corriente de salida máxima Maximum output current	Factor de potencia Power factor	Frecuencia Frequency	Temp. máx envolvente Max temp.at tc point	Temp. funcionamiento Operating temp.	Protección Protection
		Vac	W	Vdc	A	$\lambda$	Hz	tc (°C)	ta (°C)	IP
8330		220-240V	0-100	48	1.25	$\geq 0,95$	50/60	85°	-20...+45°	20
8331		200-240V	0-200	48	2.5	$\geq 0,7$	50/60	80°	-20...+50°	20



SISTEMA REGULACIÓN TENSIÓN CONSTANTE TRIAC 48v  
48v CONSTANT VOLTAGE DIMMING TRIAC SYSTEM

V1-S



Permite la regulación de tiras led monocolor (12/24/36V) y carriles magnéticos de 48V.

Puede regular con mecanismos TRIAC y mecanismos pulsadores standard (PUSH).

Puedes conectar varios al mismo mecanismo PUSH; puedes conectar un PUSH y un TRIAC al mismo tiempo.

máx. entrada: 15A / máx. salida: 1 canal de 15A.

Protección contra sobrecargas eléctricas, cortocircuitos y sobrecalentamiento.

Señal entrada regulador AC 40-220v.

Allows to control single color LED strips (12/24/36V) and 48V magnetic tracks.

Suitable for TRIAC controllers and standard PUSH switches.

You may connect several to the same PUSH switch; also you may connect PUSH switch and TRIAC dimmer at the same time.

max. Input: 15A / max. Output: 1 channel -15A.

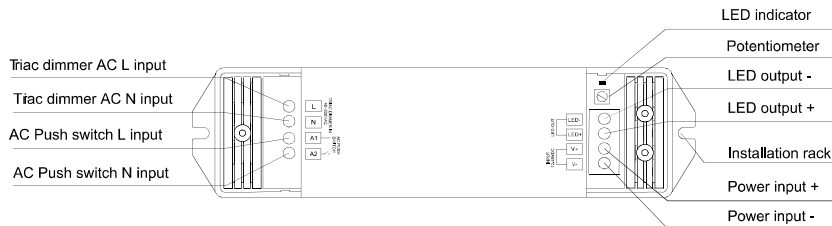
Protection against over current, short circuit & over temperature

Input dimmig signal AC 40-220v.

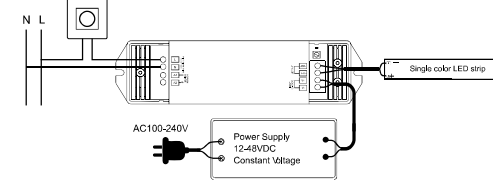
Esquema de conexión / Connection diagram

Ref.	Input-output Voltage	Tipo de regulación Control signal	Intensidad máx. de salida Max output current	Potencia máx. de salida Max output power	Tipo tira Led/magnetic Led strip type/magnetic	Control a través de Control made by
	V	mA	A	12V 24V 36V 48V	Monocolor	Pulsador standard y/o triac
8347	12-48VDC	PWM PUSH TRIAC	1CH, 15A	180W 360W 540W 720W	MONOC. DIM (1CH)	Standard push switch and/or triac

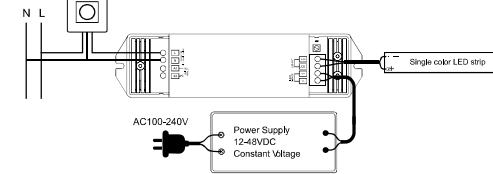
Estructuras e Instalaciones Mecánicas / Mechanical Structures and Installations



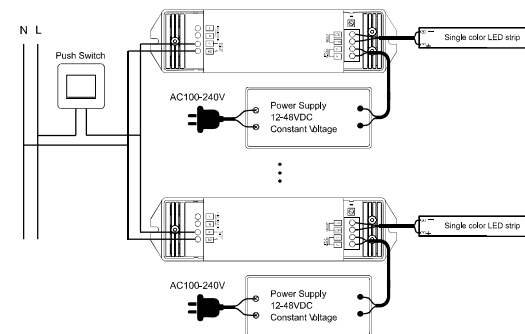
Conecte el atenuador Triac con un solo cable, sin cable neutro.  
Connect single wire Triac dimmer, without neutral wire.



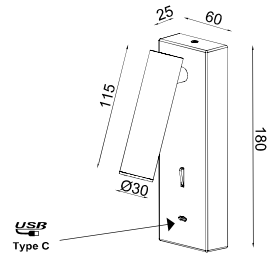
Conecte el atenuador Triac con entrada de cable neutral  
Connect Triac dimmer with neutral wire input



Conectar con el interruptor Push de CA  
Connect with AC push switch

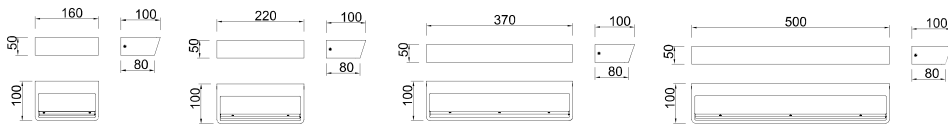


# TARIFA II

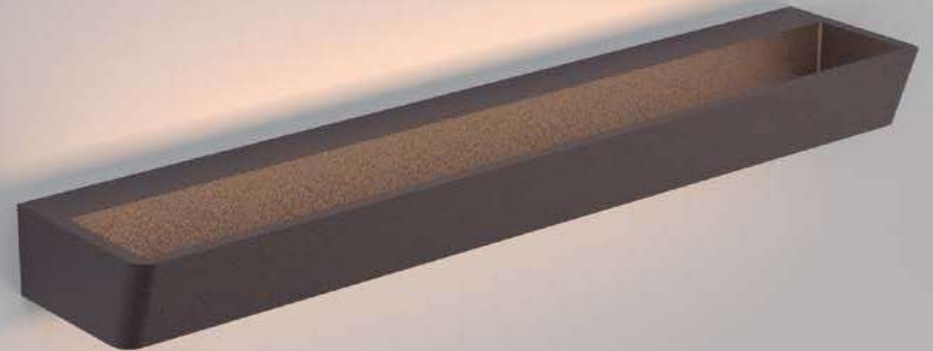


REFERENCE	K	LED WATT	LUMENS	FINISH
New 8498	3000K	3W	210lm	Blanco mate-Matt white
New 8499	3000K	3W	210lm	Negro mate-Matt black
New 8500	3000K	3W	210lm	Níquel satinado-Satin nickel
New 8501	3000K	3W	210lm	Cuero-Antique brass
220-240V-50/60Hz CRI:≥ 80				Aluminio-Aluminium





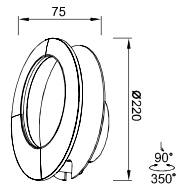
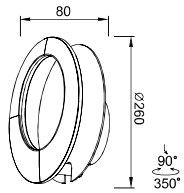
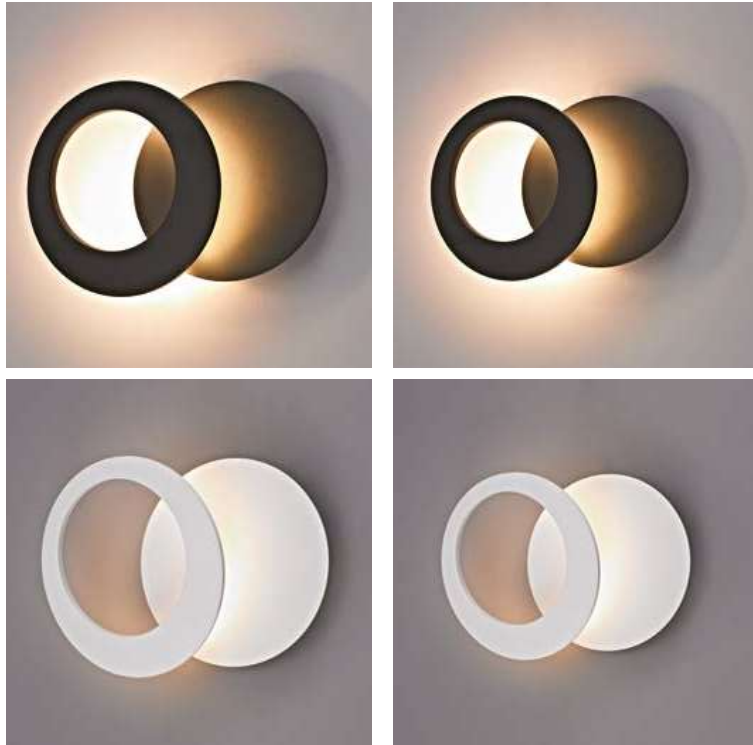
REFERENCE	K	LED WATT	LUMENS	FINISH
New 8367	3000K	15W	1200lm	Negro arena-Sand black
New 8368	3000K	21W	1680lm	Negro arena-Sand black
New 8369	3000K	30W	2400lm	Negro arena-Sand black
New 8370	3000K	40W	3200lm	Negro arena-Sand black
		220-240V~ 50/60Hz CRI:≥ 80		Aluminio/Acrílico-Aluminium/Acrylic





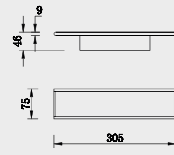
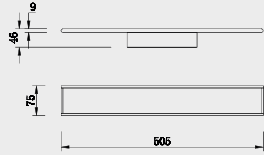
# TORONTO

Aplique-Wall lamp



REFERENCE	K	LED WATT	LUMENS	FINISH
New 8461	3000K	10W	820lm	Blanco mate-Matt white
New 8462	3000K	10W	820lm	Negro mate-Matt black
New 8463	3000K	15W	1200lm	Blanco mate-Matt white
New 8464	3000K	15W	1200lm	Negro mate-Matt black
220-240V - 50/60Hz CRl: 80				Aluminio-Aluminium





CCT SWITCH  
2700K-3200K-4000K



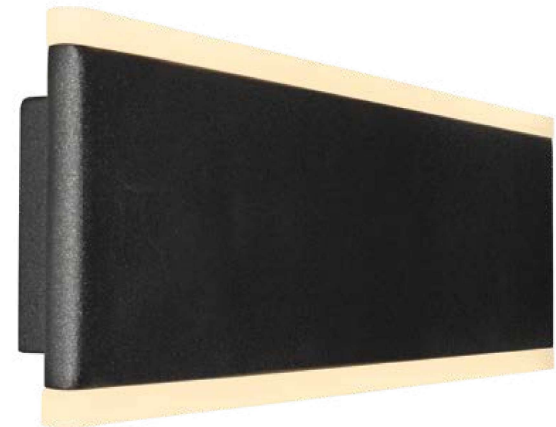
2700K

CCT SWITCH  
3200K

4000K



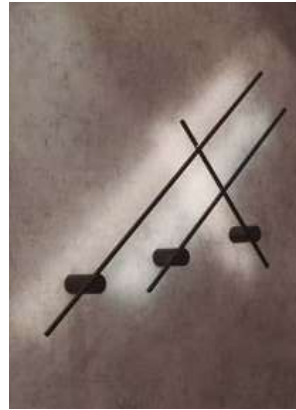
	REFERENCE	CCT switch	LED WATT	LUMENS	FINISH
New	8494	2700K-3200K-4000K	16W	1300lm	Blanco-White
New	8496	2700K-3200K-4000K	16W	1300lm	Negro-Black
New	8495	2700K-3200K-4000K	24W	1950lm	Blanco-White
New	8497	2700K-3200K-4000K	24W	1950lm	Negro-Black
			220-240V ~ 50/60Hz	CRI: ≥ 80	Aluminio-Aluminium



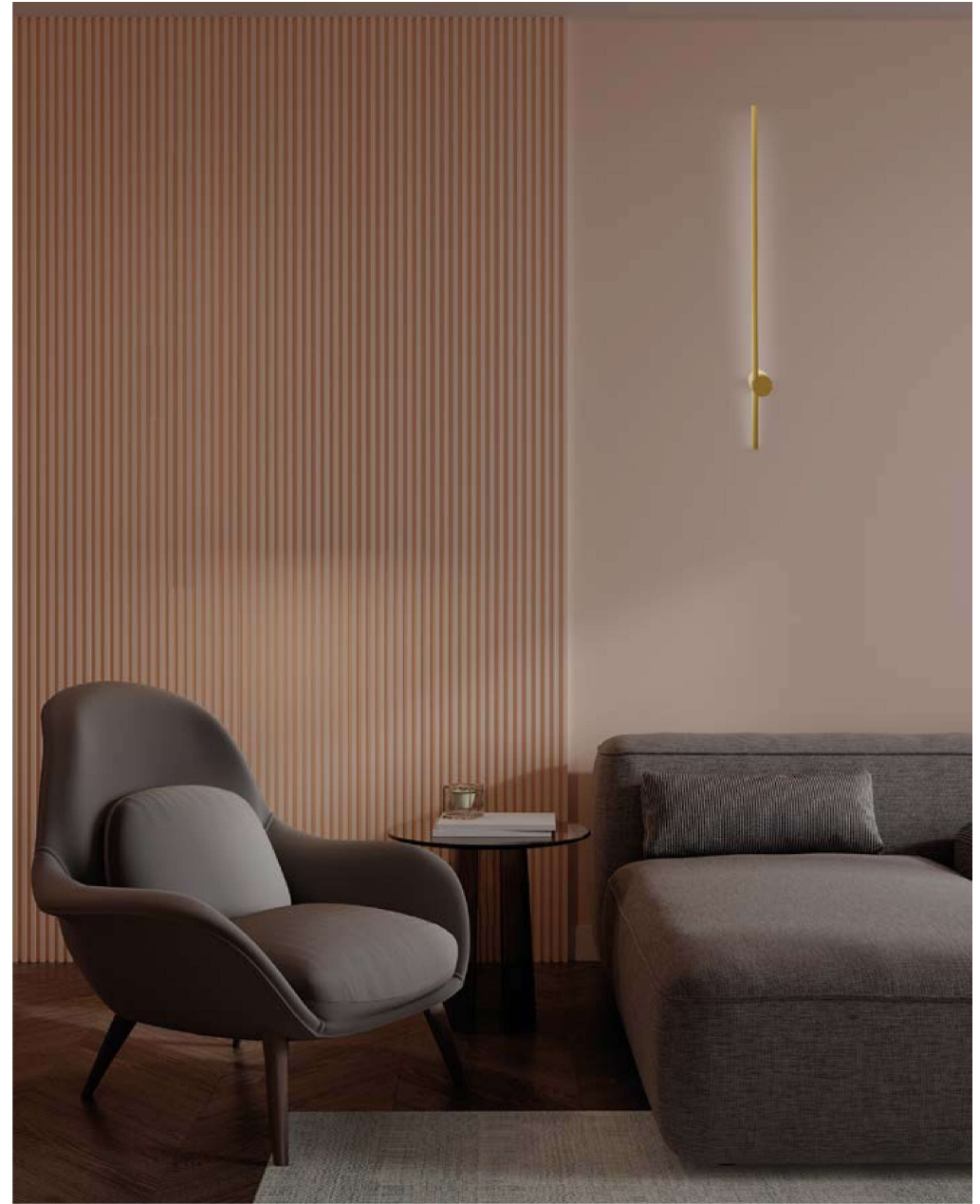
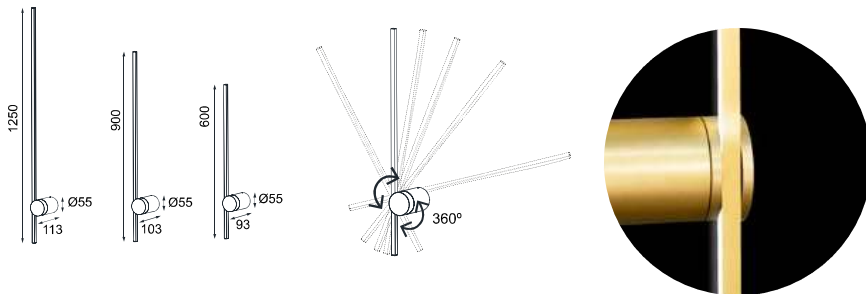
# TOBAGO

Apliques-Wall lights

Indoor



REFERENCE	K	LED WATT	LUMENS	FINISH
<b>New</b> 7865	3000K	7W	590lm	Oro-Gold
7910	3000K	7W	590lm	Blanco-White
7913	3000K	7W	590lm	Negro-Black
<b>New</b> 7866	3000K	9W	760lm	Oro-Gold
7911	3000K	9W	760lm	Blanco-White
7914	3000K	9W	760lm	Negro-Black
<b>New</b> 7867	3000K	12W	1010lm	Oro-Gold
7912	3000K	12W	1010lm	Blanco-White
7915	3000K	12W	1010lm	Negro-Black
220-240V ~ 50/60Hz CRI: ≥ 90				Aluminio-Aluminium



CRI≥90





# BOLONIA

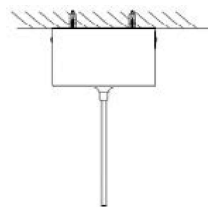


Colgante-Pendant lamp

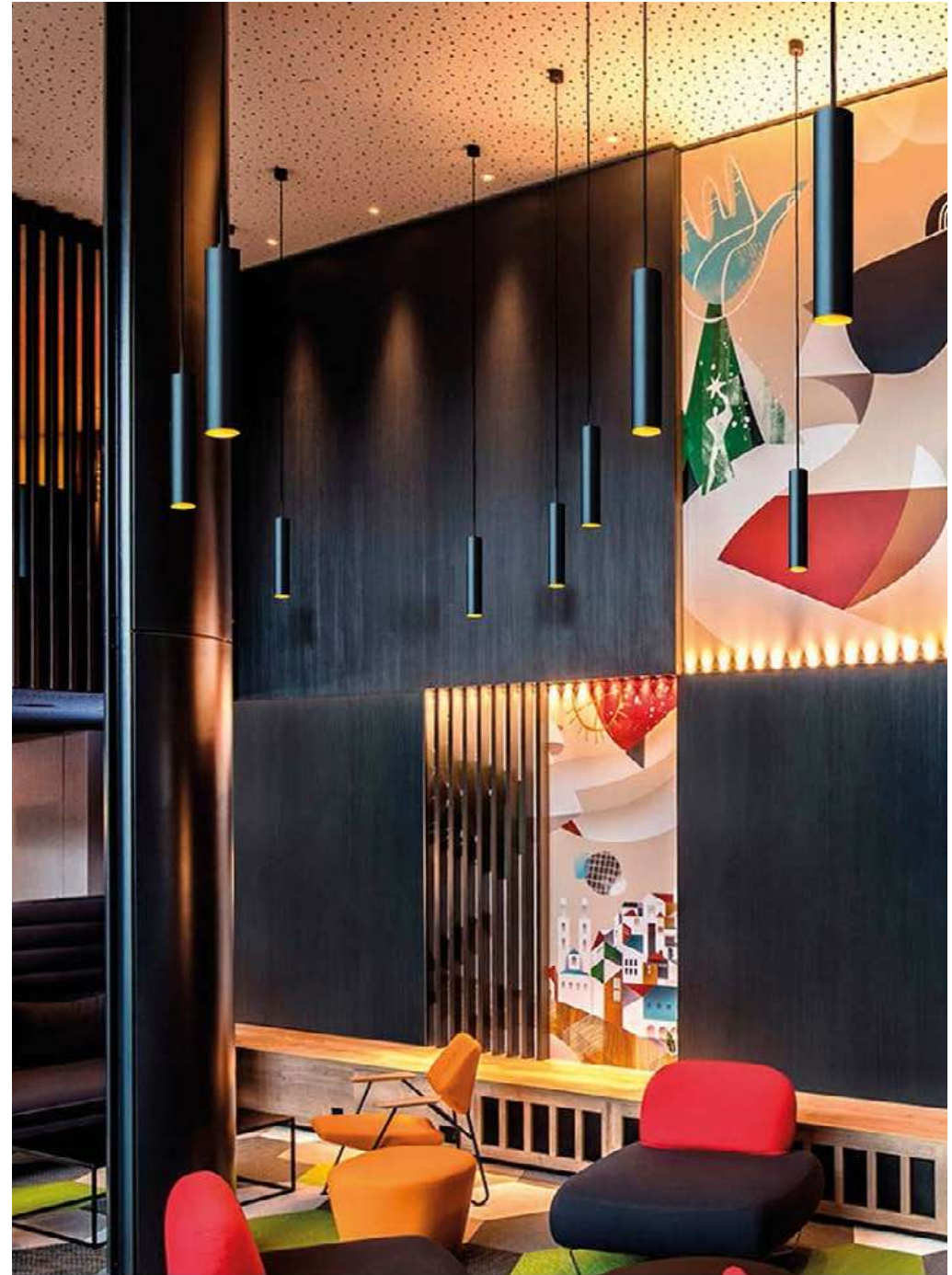
Indoor



CCT SWITCH  
2700K - 3000K - 4000K



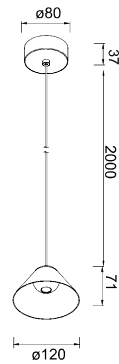
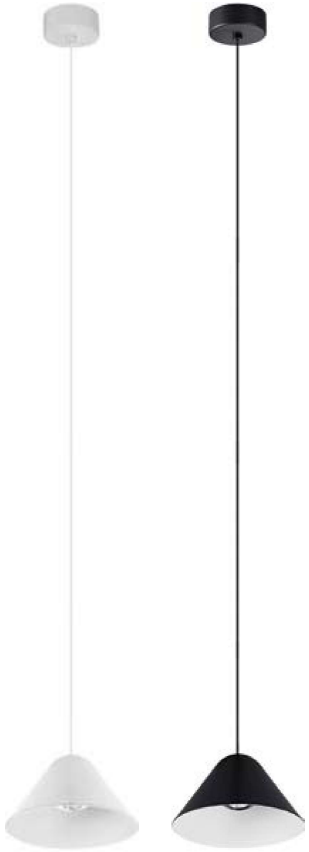
REFERENCE	CCT switch	LED WATT	LUMENS	FINISH
New 8355	2700K-3000K-4000K	7W	560lm	Blanco-White
New 8356	2700K-3000K-4000K	7W	560lm	Negro-Black
New 8357	2700K-3000K-4000K	10W	770lm	Blanco-White
New 8358	2700K-3000K-4000K	10W	770lm	Negro-Black
UGR<19		220-240V~ 50/60Hz CRI≥ 80		Aluminio-Aluminium



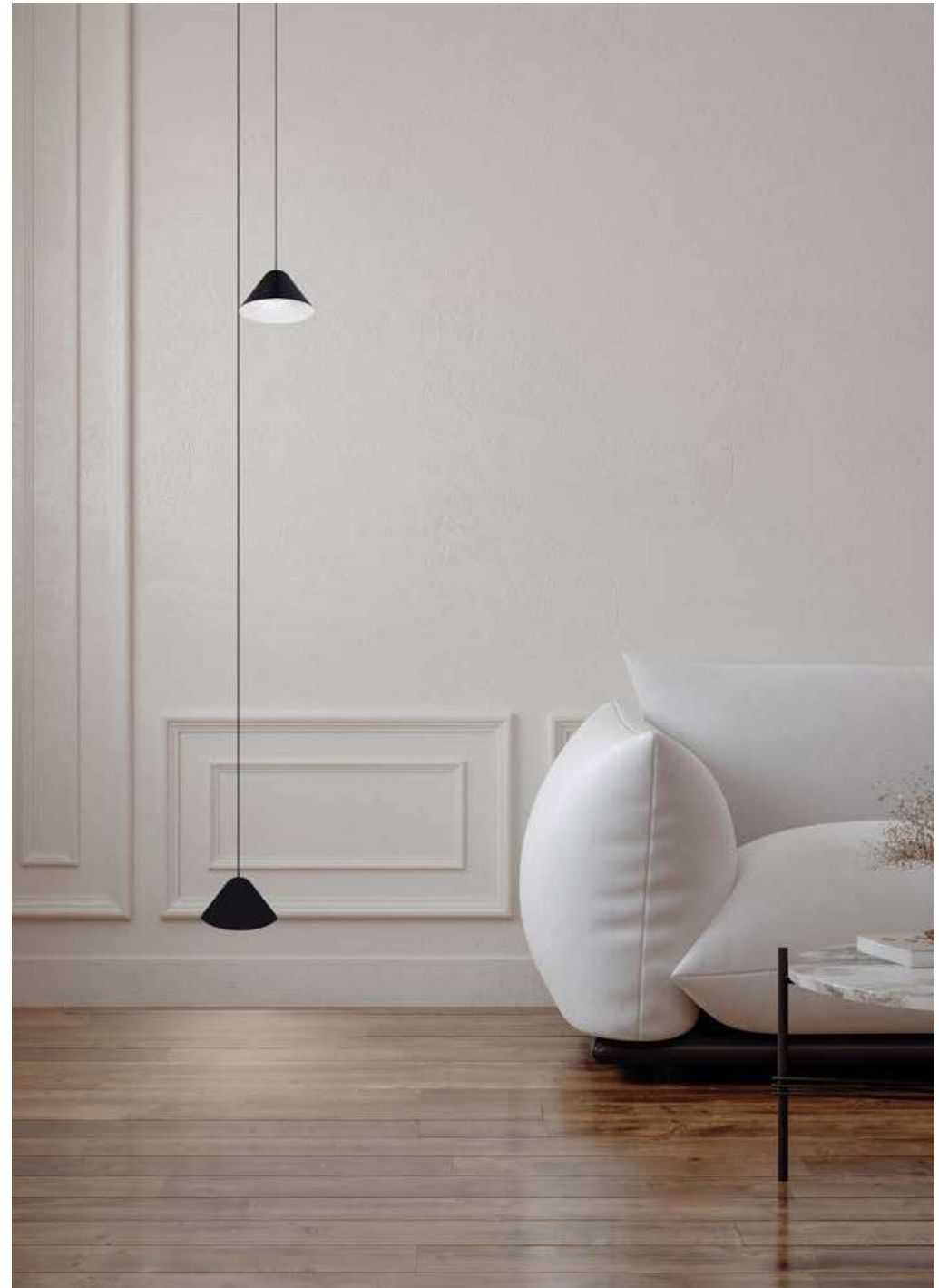
# GRUISSAN

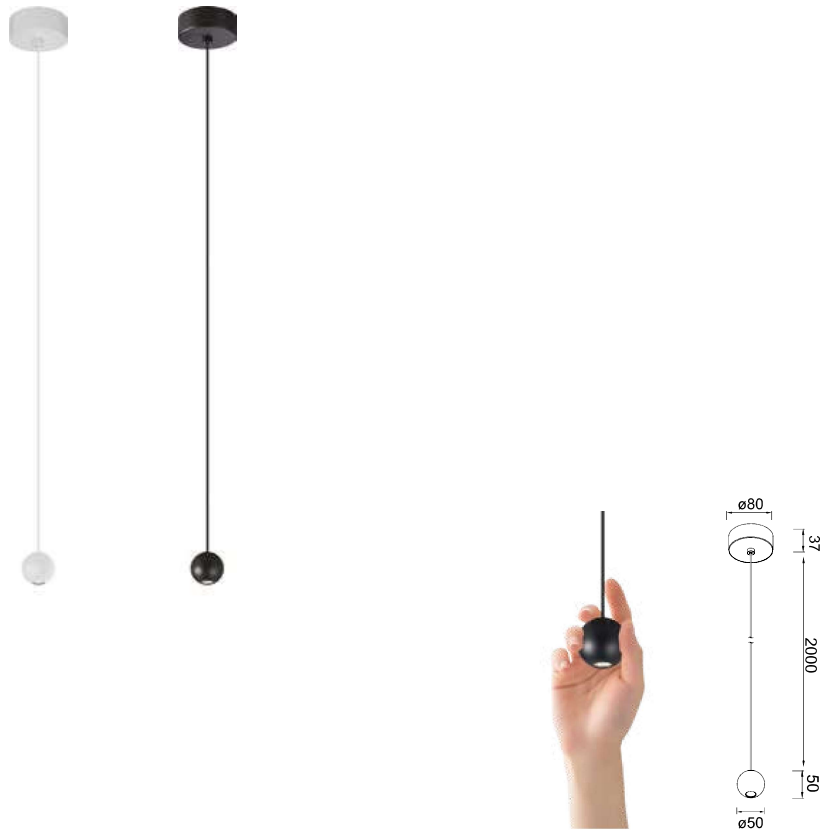
Colgante-Pendant

Indoor



	REFERENCE	K	LED WATT	LUMENS	FINISH
New	8465	3000K	5W	400lm	Blanco-White
New	8466	3000K	5W	400lm	Negro-Black
			220-240V - 50/60Hz CRI ≥ 80		Aluminio-Aluminium

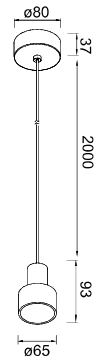




	REFERENCE	K	LED WATT	LUMENS	FINISH
New	8468	3000K	5W	400lm	Blanco-White
New	8469	3000K	5W	400lm	Negro-Black
			220-240V ~ 50/60Hz CRI ≥ 80		Aluminio-Aluminium







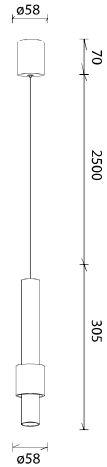
REFERENCE	K	LED WATT	LUMENS	FINISH
New 8467	3000K	5W	400lm	Negro/Oro-Gold/Black
		220-240V~ 50/60Hz CRI:≥ 80		Aluminio-Aluminium



# CLIFTON

Colgante-Pendant lamp

Indoor



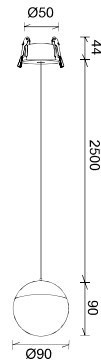
REFERENCE	K	LED WATT	LUMENS	FINISH
New 8564	3000K	7W	560lm	Blanco-White
New 8565	3000K	7W	560lm	Negro+Oro-Gold+Black
220-240V ~ 50/60Hz CRI: ≥ 80				Aluminio-Aluminium



# KILDA

Colgante-Pendant

Indoor



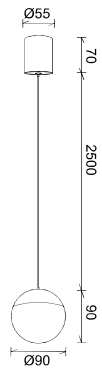
	REFERENCE	K	LED WATT	LUMENS	FINISH
New	8435	3000K	10W	800lm	Blanco-White
New	8436	3000K	10W	800lm	Negro-Black
New	8437	3000K	10W	800lm	Oro-Gold
			220-240V ~ 50/60Hz	CRI ≥ 80	Aluminio-Aluminium



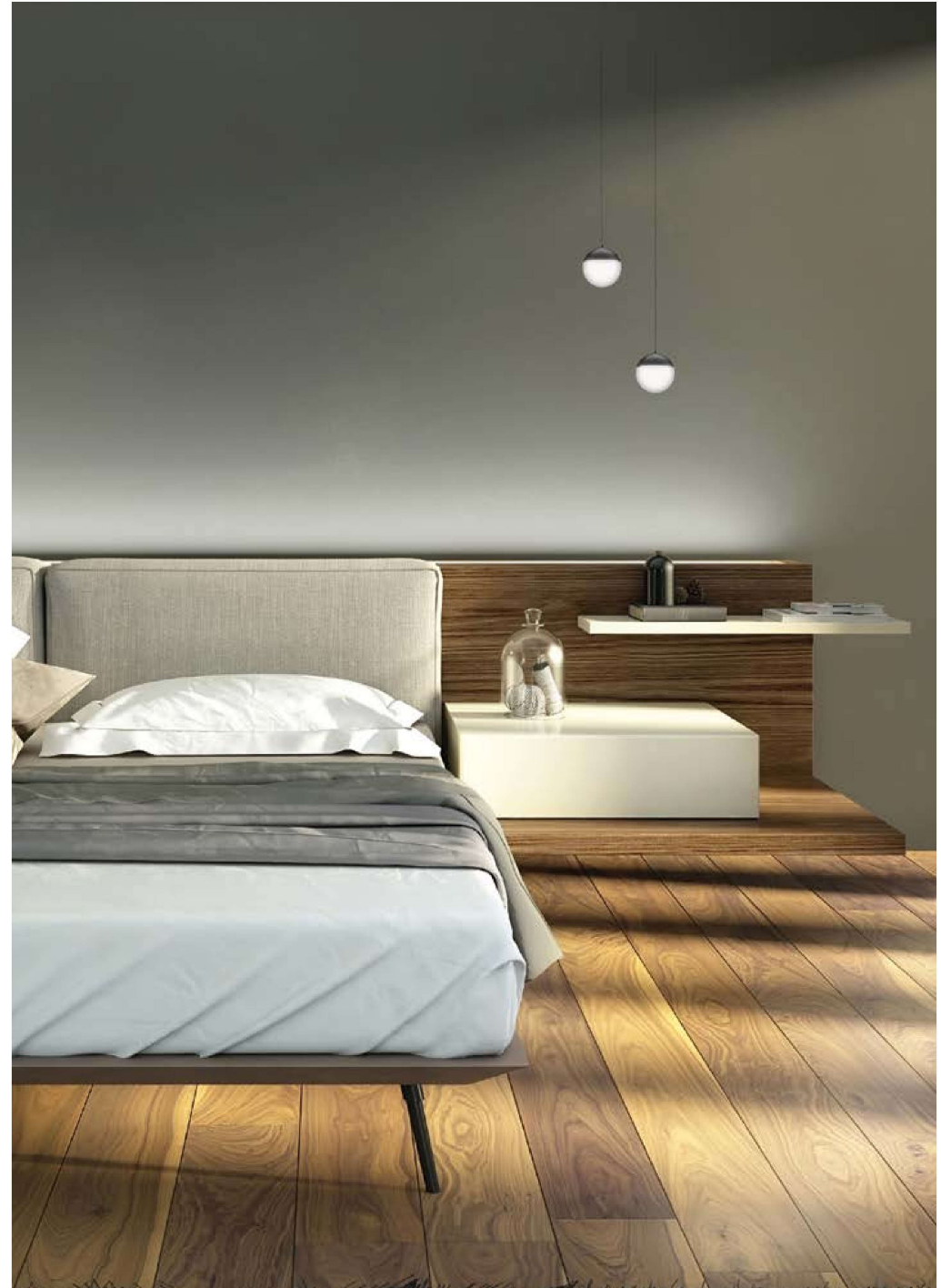
# KILDA

Colgante-Pendant

Indoor



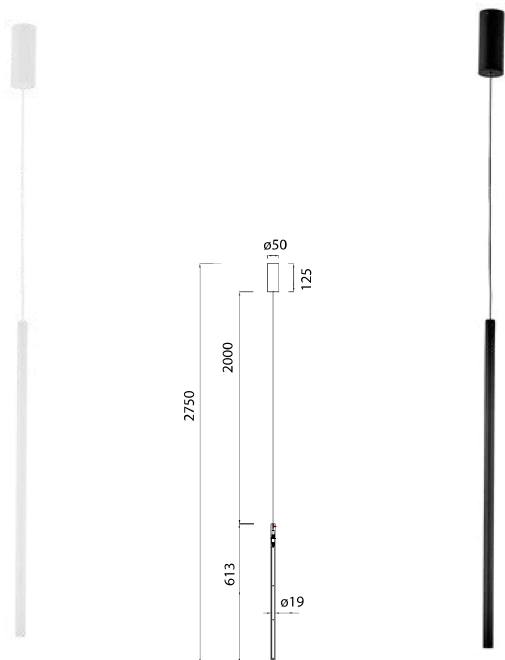
REFERENCE	K	LED WATT	LUMENS	FINISH
New 8438	3000K	10W	800lm	Blanco-White
New 8439	3000K	10W	800lm	Negro-Black
New 8440	3000K	10W	800lm	Oro-Gold
220-240V - 50/60Hz CRI: ≥ 80				Aluminio-Aluminium



# TORCH

Colgante-Pendant

Indoor



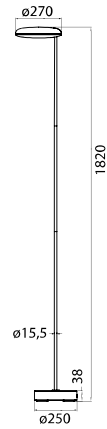
REFERENCE	K	LED WATT	LUMENS	FINISH
New 8482	3000K	11W	900lm	Blanco mate-Matt white
New 8483	3000K	11W	900lm	Negro mate-Matt black
220-240V-50/60Hz CRI≥ 80				Aluminio-Aluminium



# NASSAU

Pie de salón-Floor lamp

Indoor



REFERENCE	CCT switch	LED WATT	LUMENS	FINISH
New 8510	3000K	30W	2100lm	Blanco-White
New 8511	3000K	30W	2100lm	Negro-Black
100-240V~ 50/60Hz CRI: ≥ 80				Aluminio-Aluminium

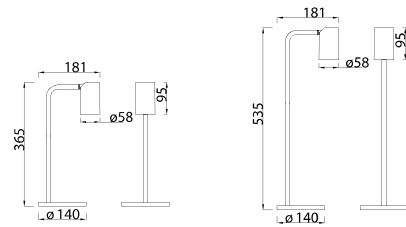
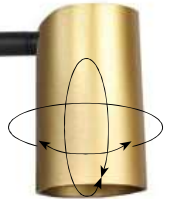






REFERENCE	BULB (No incl)	FINISH	SIZE
New 8491	1L x GU10	Oro+Negro-Gold+Black	365 mm
New 8492	1L x GU10	Oro+Negro-Gold+Black	535 mm

máx. 10W LED (No incl) 100-240V~50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

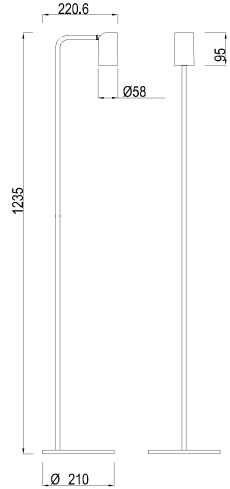
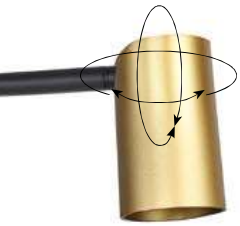
K	Wat LED	Reference
3000K	6W	R09196
4000K	6W	R09214
5000K	6W	R09197



SAL

Pie de Salón-Floor lamp

Indoor



REFERENCE	BULB (No incl)	FINISH
New 8493	1L x GU10	Oro+Negro-Gold+Black
	máx. 10W LED (No incl)	100-240V-50/60Hz Aluminio-Aluminium

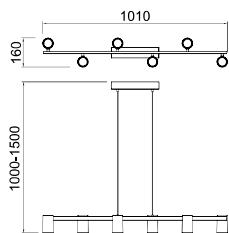


Bombillas recomendadas-Suggested bulbs

K	Watt LED	Reference
3000K	6W	R09196
4000K	6W	R09214
5000K	6W	R09197







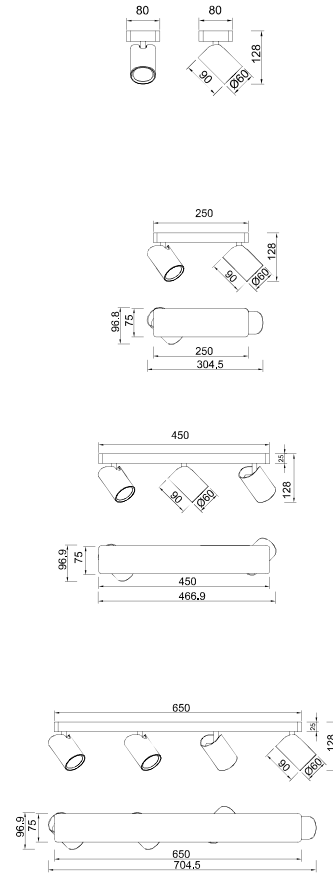
REFERENCE	BULB (No incl)	FINISH
New 8297	6L x GU10	Blanco mate-Matt white
New 8298	6L x GU10	Negro mate-Matt black
New 8486	6L x GU10	Oro+Negro-Gold+Black
	máx. 10W LED (No incl)	100-240V-50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

K	Wat LED	Reference
3000K	6W	R09196
4000K	6W	R09214
5000K	6W	R09197





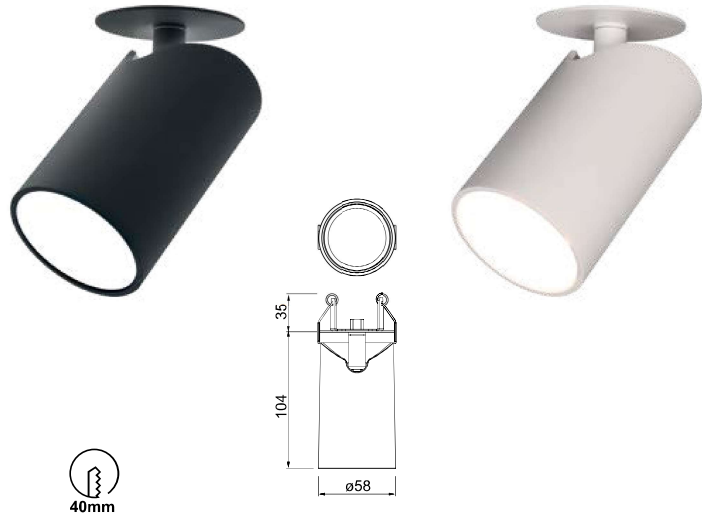
REFERENCE	BULB (No incl)	FINISH
New 8490	1L x GU10	Oro-Gold
New 8489	2L x GU10	Oro-Gold
New 8488	3L x GU10	Oro-Gold
New 8487	4L x GU10	Oro-Gold
máx. 10W LED (No incl) 100-240V~50/60Hz Aluminio-Aluminium		



Bombillas recomendadas - Suggested bulbs

K	Wat LED	Reference
3000K	6W	R09196
4000K	6W	R09214
5000K	6W	R09197





REFERENCE	BULBS NOT INCLUDED	FINISH
New 8295	1 x GU10	Blanco mate-Matt white
New 8296	1 x GU10	Negro mate-Matt black
máx. 10W LED (No incl)		100-240V - 50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

K	Wat LED	Reference
3000K	6 W	R09196
4000K	6 W	R09214
5000K	6 W	R09197





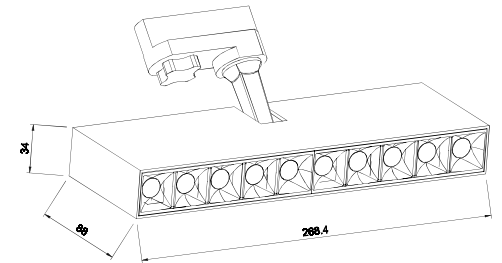
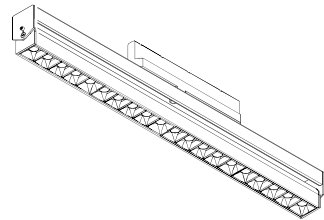
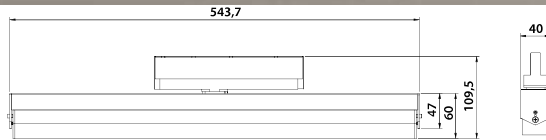
UGR<19

CRI≥90



UGR<19

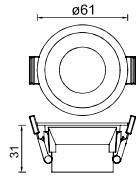
CRI≥90



REFERENCE	K	LED WATT	LUMENS	FINISH
New 8359	3000K	30W	2350lm	Blanco-White
New 8360	3000K	30W	2350lm	Negro-Black
New 8361	4000K	30W	2400lm	Blanco-White
New 8362	4000K	30W	2400lm	Negro-Black
220-240V~ 50/60Hz CRI≥90				Aluminio-Aluminium

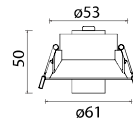
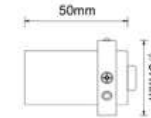
REFERENCE	K	LED WATT	LUMENS	FINISH
New 8363	3000K	30W	2350lm	Blanco-White
New 8364	3000K	30W	2350lm	Negro-Black
New 8365	4000K	30W	2400lm	Blanco-White
New 8366	4000K	30W	2400lm	Negro-Black
220-240V~ 50/60Hz CRI≥90				Aluminio-Aluminium





Base empotrar-Recessed base

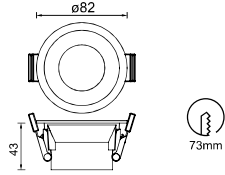
	REFERENCE	FINISH
New	8447	Blanco mate-Matt white
New	8448	Negro mate-Matt black



	REFERENCE	K	LED WATT	LUMENS	FINISH
New	8449	3000K	5W	400lm	Oro-Gold
New	8450	3000K	5W	400lm	Blanco-White
New	8451	3000K	5W	400lm	Negro-Black
					Aluminio-Aluminium

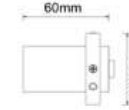
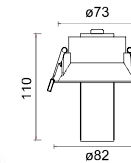
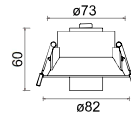
220-240V-50/60Hz CRI≥ 90





Base empotrar-Recessed base

REFERENCE	FINISH
New 8452	Blanco mate-Matt white
New 8453	Negro mate-Matt black



REFERENCE	K	LED WATT	LUMENS	FINISH
New 8454	3000K	7W	560lm	Oro-Gold
New 8455	3000K	7W	560lm	Blanco-White
New 8456	3000K	7W	560lm	Negro-Black
220-240V - 50/60Hz CRI≥ 90				Aluminio-Aluminium



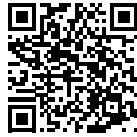
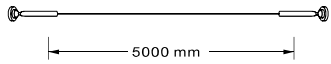
REFERENCE	K	LED WATT	LUMENS	FINISH
New 8457	3000K	7W	560lm	Oro-Gold
New 8458	3000K	7W	560lm	Blanco-White
New 8459	3000K	7W	560lm	Negro-Black
220-240V - 50/60Hz CRI≥ 90				Aluminio-Aluminium





# SKYLINE KIT

REFERENCE	SIZE	FINISH
New 8460	5M ROLL	Negro mate-Matt black
		Aluminio-Aluminium



MODO DE USO

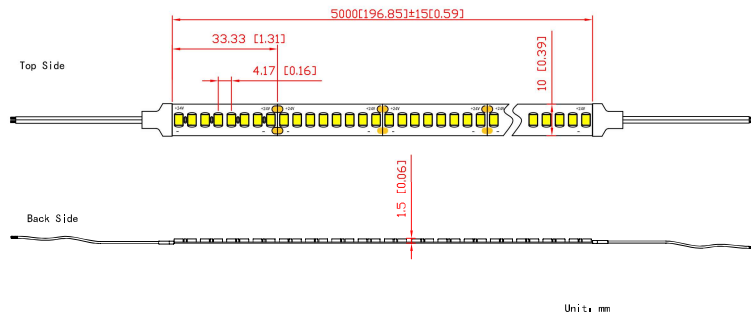


# TIRAS-STRIPS

Tira LED flexible para uso interior. IP20  
IP20 Flexible LED strip for indoor use



L643  
240LED/M



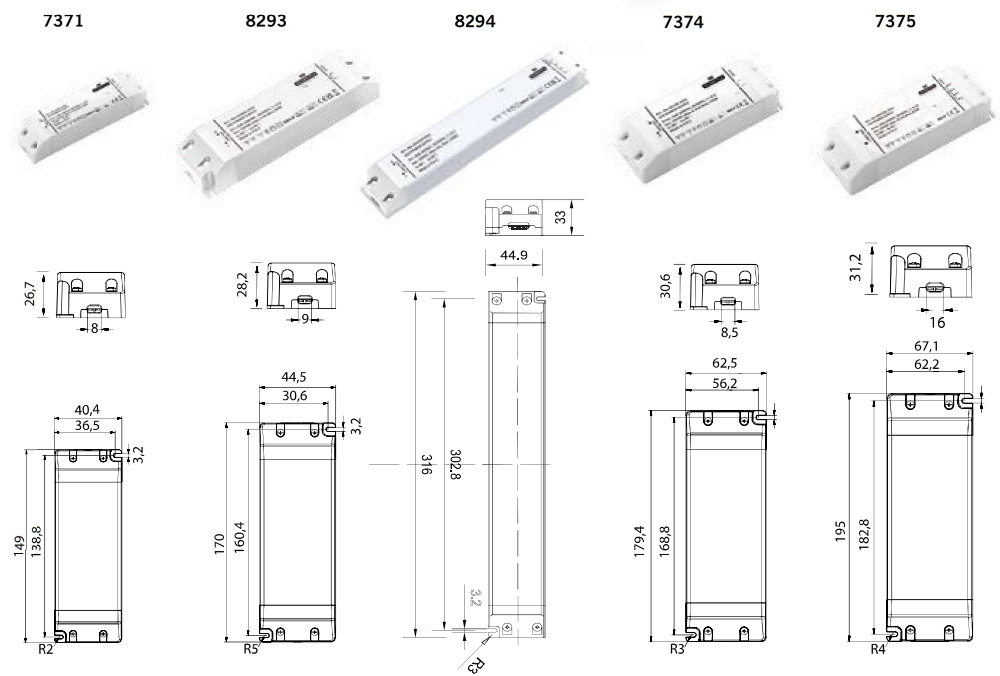
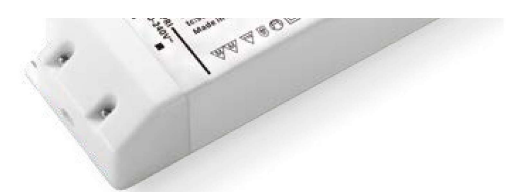
Unit: mm

## Características técnicas / Technical characteristics

Ref.	Color Colour	Color temp. Colour T <sup>a</sup>	Tensión DC voltage DC	Ud. metro LED units meter	Potencia por metro Power meter	Eficiencia luminosa metro Luminous efficacy meter	Eficiencia luminosa vatio Luminous efficacy watt	CRI	SDCM	Ancho Wide	Corte Cut	Ud. LED corte LED units cut	Metros rollo Meters reel	Protección Protection
	K	V		W/m	lm/m*	lm/W			mm	mm	pcs	m	IP	
New 8649	●	3000	24	240	14,4	4000	155	≥ 80	< 3	10	33	8	5	20
New 8650	○	4000	24	240	14,4	4000	155	≥ 80	< 3	10	33	8	5	20

# ALIMENTADORES-DRIVERS

Tension constante 24v  
24v Constant voltage

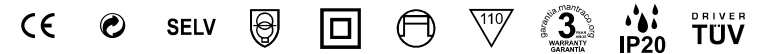


## Características técnicas / Technical characteristics

Ref.	Art.-No	Tensión nominal de entrada Nominal input voltage	Rango de potencia en módulo Output power range	Tensión de salida DC Output voltage DC	Corriente de salida máxima Maximum output current	Factor de potencia Power factor	Frecuencia Frequency	Temp. máx envolvete Max temp.at tc point	Temp. funcionamiento Operating temp.	Protección Protection
		Vac	W	Vdc	A	λ	Hz	tc (°C)	ta (°C)	IP
7371	SE30-24VL	200-240V	0-30	24	1.25	≥ 0,9	50/60	80°	-20...+45°	20
New 8293	SEA60-24VL	220-240V	0-60	24	2.5	≥ 0,9	50/60	90°	-20...+45°	20
New 8294	SEA120-24VL	220-240V	0-120	24	5	≥ 0,9	50/60	90°	-20...+45°	20
7374	SE150-24VL	220-240V	0-150	24	6.25	≥ 0,9	50/60	90°	-20...+45°	20
7375	SNP250-24VL	200-240V	0-250	24	10.4	≥ 0,95	50/60	90°	-20...+45°	20



24v CRI ≥ 80 tc < 65°

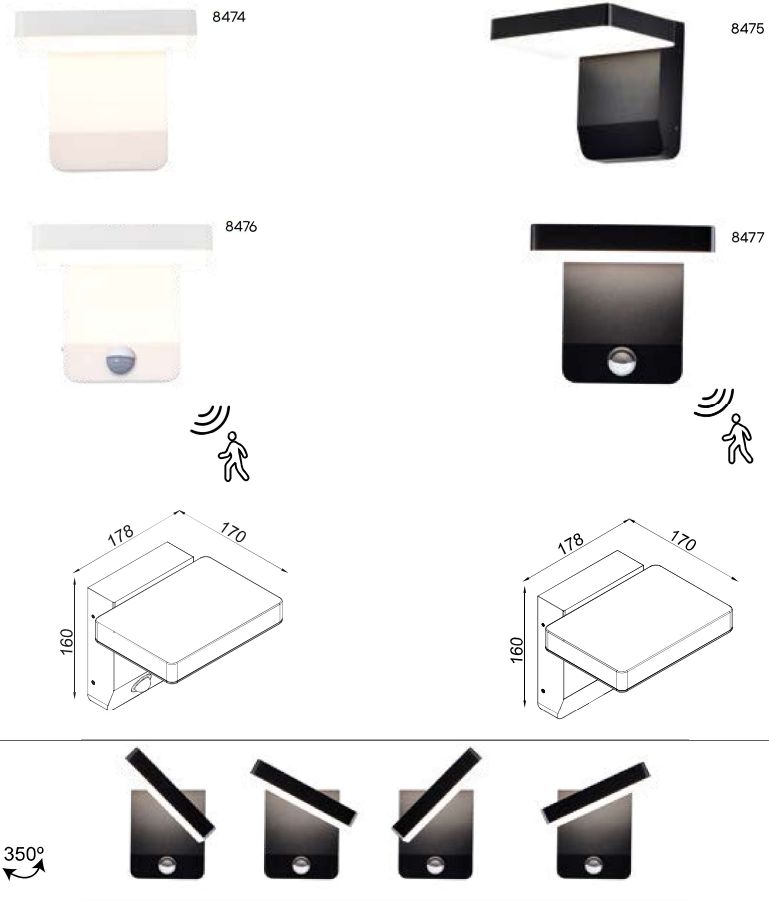




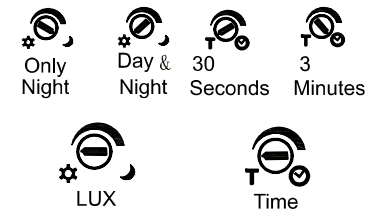
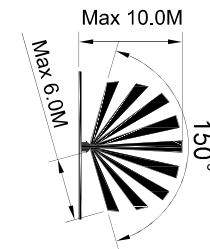
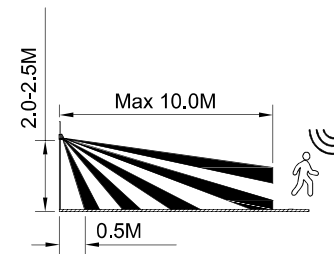
# COOPER

Aplique-Wall lamp

Outdoor



	REFERENCE	CCT switch	LED WATT	LUMENS	FINISH	SENSOR
New	8474	3000K	20W	1700lm	Blanco-White	No
New	8475	3000K	20W	1700lm	Negro-Black	No
New	8476	3000K	20W	1700lm	Blanco-White	Yes
New	8477	3000K	20W	1700lm	Negro-Black	Yes
			220-240V~ 50/60Hz	CRI: ≥ 80	Aluminio-Aluminium	



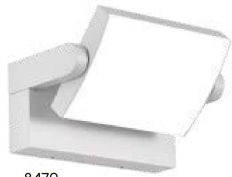
# COOPER

Aplique-Wall lamp

Outdoor



8471



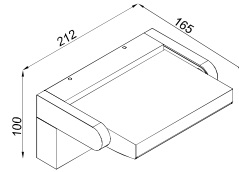
8470



8473



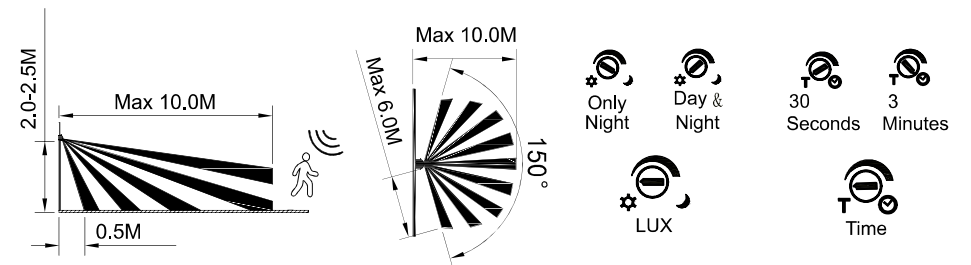
8472

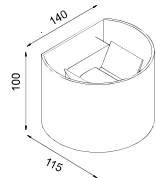
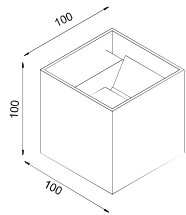


350°



	REFERENCE	CCT switch	LED WATT	LUMENS	FINISH	SENSOR
New	8470	3000K	20W	1700lm	Blanco-White	No
New	8471	3000K	20W	1700lm	Negro-Black	No
New	8472	3000K	20W	1700lm	Blanco-White	Yes
New	8473	3000K	20W	1700lm	Negro-Black	Yes
			220-240V~ 50/60Hz CRI:≥ 80		Aluminio-Aluminium	





REFERENCE	K	LED WATT	LUMENS	FINISH		
New 8589	2700K	12W	1100lm	Gris oscuro-Dark grey	Dimmable	
New 8600	2700K	12W	1100lm	Blanco arena-Sand white	Dimmable	
New 8601	2700K	12W	1100lm	Negro arena-Sand black	Dimmable	
New 8602	2700K	12W	1100lm	Corten-Corten	Dimmable	
New 8603	2700K	12W	1100lm	Blanco arena-Sand white	Dimmable	
New 8604	2700K	12W	1100lm	Negro arena-Sand black	Dimmable	
220-240V - 50/60Hz CRI ≥80				Aluminio-Aluminium		



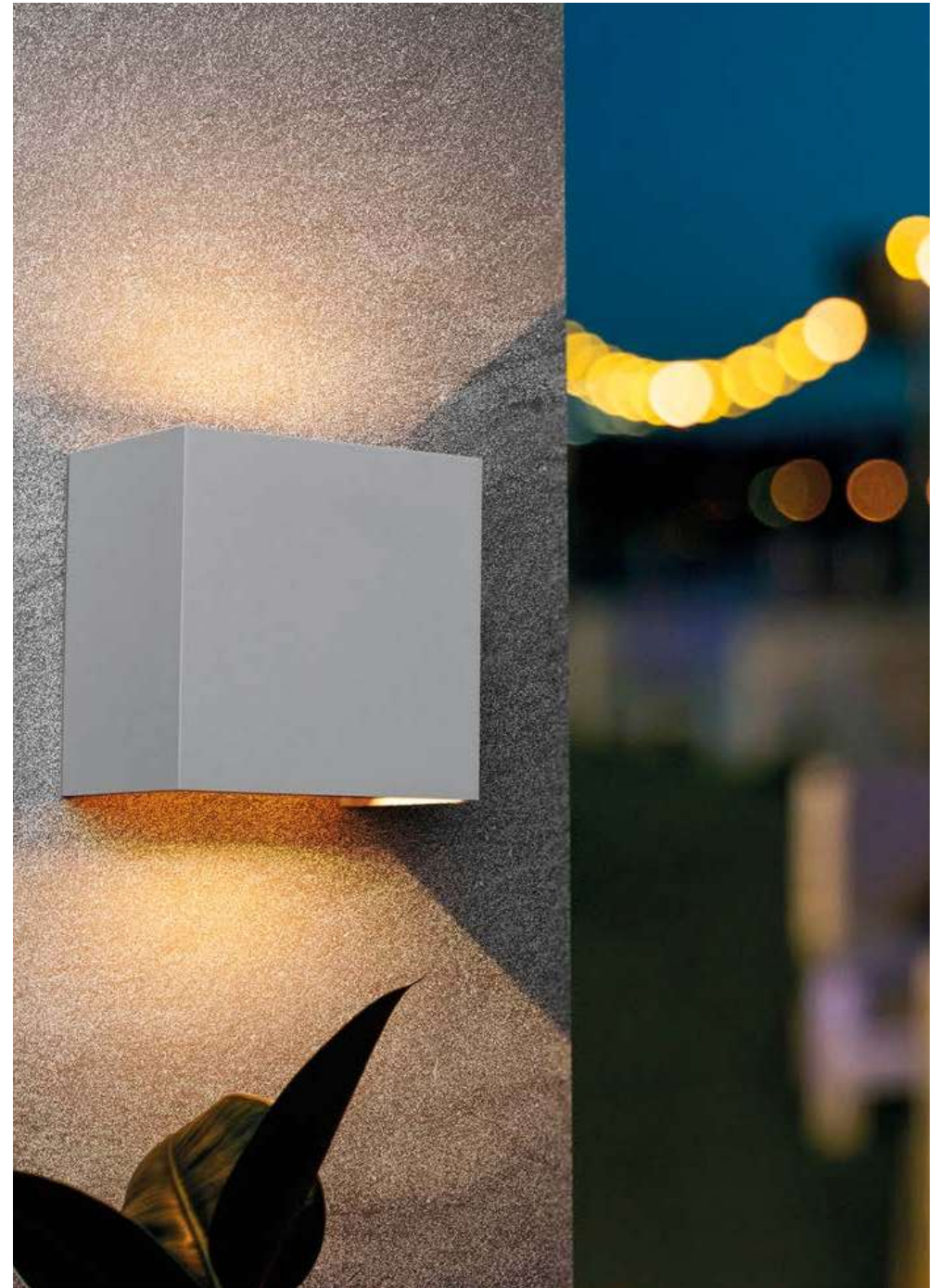
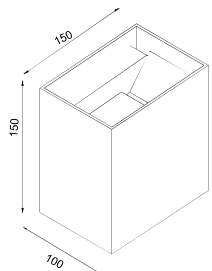


# DAVOS XL

Outdoor

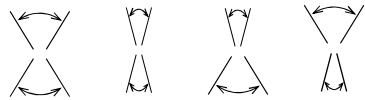


REFERENCE	K	LED WATT	LUMENS	FINISH		
New 8609	2700K	20W	1830lm	Gris oscuro-Dark grey	Dimmable	
New 8610	2700K	20W	1830lm	Blanco arena-Sand white	Dimmable	
New 8611	2700K	20W	1830lm	Negro arena-Sand black	Dimmable	
New 8612	2700K	20W	1830lm	Corten-Corten	Dimmable	
220-240V - 50/60Hz CRI ≥ 80				Aluminio-Aluminium		



# DAVOS XL

Outdoor



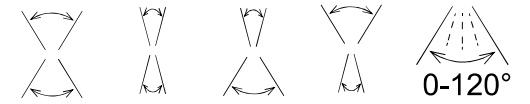
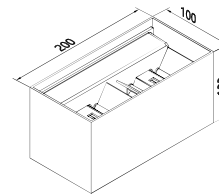


# DAVOS DOUBLE 24W

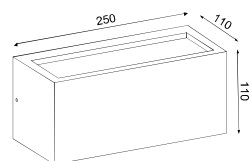
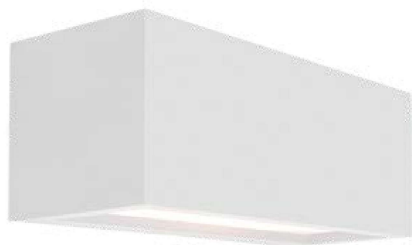
Outdoor



REFERENCE	K	LED WATT	LUMENS	FINISH		
New 8605	2700K	24W	2200lm	Gris oscuro-Dark grey	Dimmable	
New 8606	2700K	24W	2200lm	Blanco arena-Sand white	Dimmable	
New 8607	2700K	24W	2200lm	Negro arena-Sand black	Dimmable	
New 8608	2700K	24W	2200lm	Corten-Corten	Dimmable	
220-240V - 50/60Hz CRI ≥80				Aluminio-Aluminium		

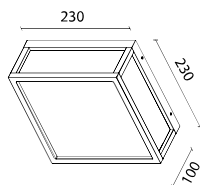






REFERENCE	BULBS NOT INCLUDED	FINISH
New 8352	1L x E27	Gris Oscuro-Dark Grey
New 8353	1L x E27	Blanco-White
New 8354	1L x E27	Corten-Corten
máx. 20W LED (No incl)		100-240V ~ 50/60Hz Aluminio-Aluminium





REFERENCE	BULBS NOT INCLUDED	FINISH
New 8378	2L x E27	Gris Oscuro-Dark Grey
New 8379	2L x E27	Blanco-White
New 8380	2L x E27	Corten-Corten
	máx. 20W LED (No incl)	100-240V ~ 50/60Hz Aluminio-Aluminium

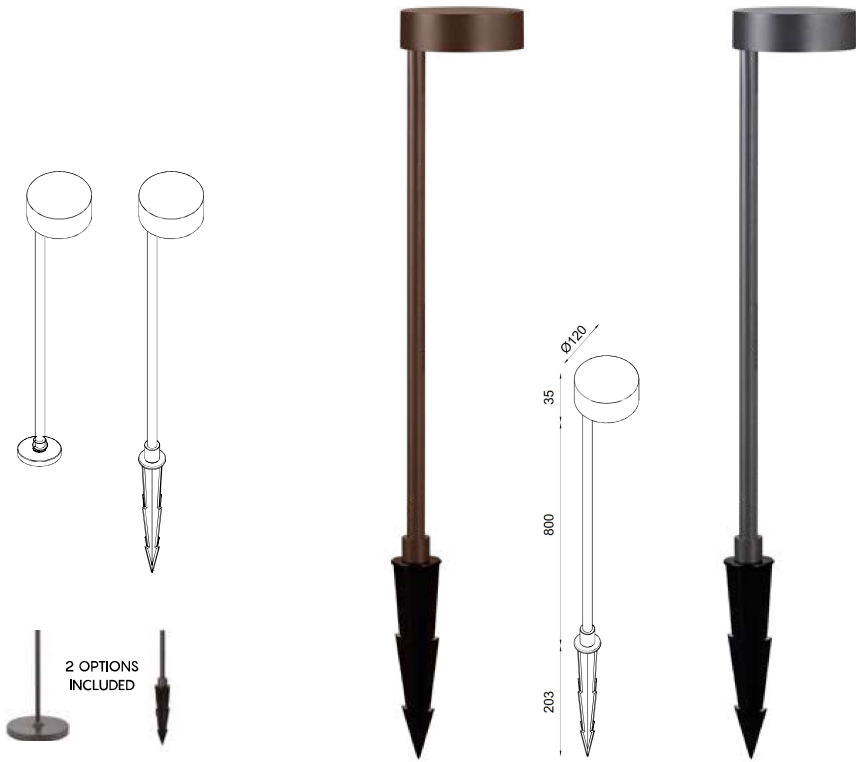






	REFERENCE	K	LED WATT	LUMENS	SIZE	FINISH
New	8480	3000K	12W	880lm	600 mm	Negro-Black
New	8481	3000K	12W	880lm	800 mm	Negro-Black
220-240V~ 50/60Hz CRI: ≥ 80						Aluminio-Aluminium





REFERENCE	K	LED WATT	LUMENS	FINISH
New 8478	3000K	7W	740lm	Negro-Black
New 8479	3000K	7W	740lm	Corten-Corten
220-240V ~ 50/60Hz CRI: ≥ 80				Aluminio-Aluminium





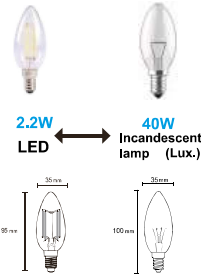
### LED E14 Bulb

#### Características

- Voltaje: AC 220-240V/50Hz 22mA
- 50,000 hrs. vida útil
- Encendido instantaneo con potencia total
- Perfecta para reemplazar la lampara incandescente de 40W
- Baja temperatura al tacto
- Libre de mercurio. Libre de emision UV & IR
- Esta lampara no es idonea para la iluminacion de acentuacion

#### Features

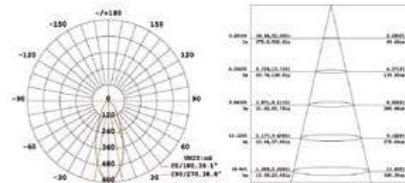
- Voltage: AC 220-240V/50Hz 22mA
- 50,000hrs long life time
- Instant start with full bright output flick free
- Perfect replacement for 40W incandescent Bulb
- Low temperature, safety to touch
- No UV or IR emission, mercury FREE
- This lamp is not suitable for accent lighting



2.2W E14 470 Lumen



Item No.	R09260	R09261
Potencia nominal/Wattage(W)		2.2
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)		470
Tension nominal/Voltage(V)	AC 220-240V/50Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E14	
Angulo/Beam Angle(deg)	360°	
Material	Aluminio+ Cristal/Aluminum+Glass	
Dimensiones/Dimensions(mm)	Φ35*95	



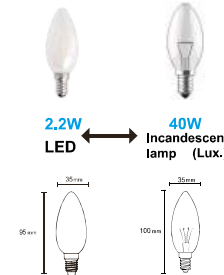
### LED E14 Bulb

#### Características

- Voltaje: AC 220-240V/50Hz 22mA
- 50,000 hrs. vida útil
- Encendido instantaneo con potencia total
- Perfecta para reemplazar la lampara incandescente de 40W
- Baja temperatura al tacto
- Libre de mercurio. Libre de emision UV & IR
- Esta lampara no es idonea para la iluminacion de acentuacion

#### Features

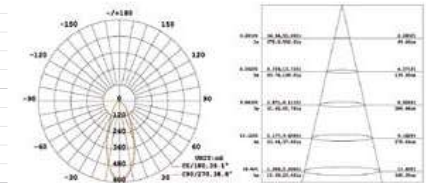
- Voltage: AC 220-240V/50Hz 22mA
- 50,000hrs long life time
- Instant start with full bright output flick free
- Perfect replacement for 40W incandescent Bulb
- Low temperature, safety to touch
- No UV or IR emission, mercury FREE
- This lamp is not suitable for accent lighting



2.2W E14 456 Lumen



Item No.	R09262	R09263
Potencia nominal/Wattage(W)		2.2
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)		456
Tension nominal/Voltage(V)	AC 220-240V/50Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E14	
Angulo/Beam Angle(deg)	360°	
Material	Aluminio+ Cristal/Aluminum+Glass	
Dimensiones/Dimensions(mm)	Φ35*95	



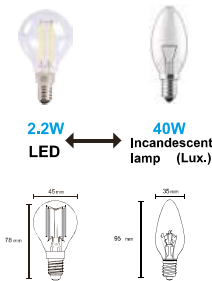
### LED E14 Bulb

#### Características

- Voltaje: AC 220-240V/50Hz 22mA
- 50,000 hrs. vida útil
- Encendido instantaneo con potencia total
- Perfecta para reemplazar la lampara incandescente de 40W
- Baja temperatura al tacto
- Libre de mercurio. Libre de emision UV & IR
- Esta lampara no es idonea para la iluminacion de acentuacion

#### Features

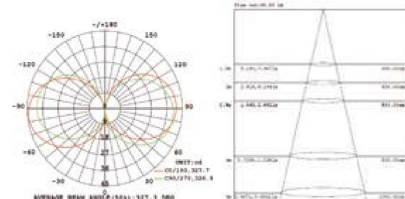
- Voltage: AC 220-240V/50Hz 22mA
- 50,000hrs long life time
- Instant start with full bright output flick free
- Perfect replacement for 40W incandescent Bulb
- Low temperature, safety to touch
- No UV or IR emission, mercury FREE
- This lamp is not suitable for accent lighting



2.2W E14 470 Lumen



Item No.	R09264	R09265
Potencia nominal/Wattage(W)		2.2
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)		470
Tension nominal/Voltage(V)	AC 220-240V/50Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E14	
Angulo/Beam Angle(deg)	360°	
Material	Aluminio+ Cristal/Aluminum+Glass	
Dimensiones/Dimensions(mm)	Φ45*78	



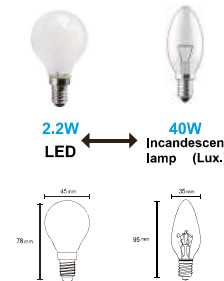
### LED E14 Bulb

#### Características

- Voltaje: AC 220-240V/50Hz 22mA
- 50,000 hrs. vida útil
- Encendido instantaneo con potencia total
- Perfecta para reemplazar la lampara incandescente de 40W
- Baja temperatura al tacto
- Libre de mercurio. Libre de emision UV & IR
- Esta lampara no es idonea para la iluminacion de acentuacion

#### Features

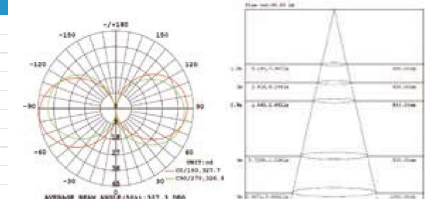
- Voltage: AC 220-240V/50Hz 22mA
- 50,000hrs long life time
- Instant start with full bright output flick free
- Perfect replacement for 40W incandescent Bulb
- Low temperature, safety to touch
- No UV or IR emission, mercury FREE
- This lamp is not suitable for accent lighting



2.2W E14 456 Lumen



Item No.	R09266	R09267
Potencia nominal/Wattage(W)		2.2
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)		456
Tension nominal/Voltage(V)	AC 220-240V/50Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E14	
Angulo/Beam Angle(deg)	360°	
Material	Aluminio+ Cristal/Aluminum+Glass	
Dimensiones/Dimensions(mm)	Φ45*78	







## LED E27 Bulb

### Características

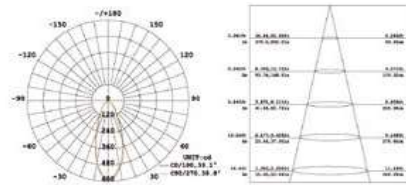
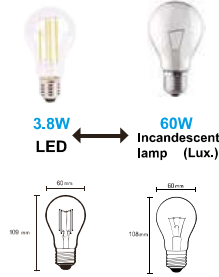
- Voltaje: AC 220-240V/50Hz 34mA
- 50,000 hrs. vida útil
- Encendido instantaneo con potencia total
- Perfecta para reemplazar la lampara incandescente de 60W
- Baja temperatura al tacto
- Libre de mercurio, Libre de emision UV & IR
- Esta lampara no es idonea para la iluminacion de acentuacion

### Features

- Voltage: AC 220-240V/50Hz 34mA
- 50,000hrs long life time
- Instant start with full bright output flick free
- Perfect replacement for 60W incandescent Bulb
- Low temperature,safety to touch
- No UV or IR emission, mercury FREE
- This lamp is not suitable for accent lighting



3.8W E27 806 Lumen



Item No.	R09272	R09273
Potencia nominal/Wattage(W)	3.8	3.8
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	806	806
Tension nominal/Voltage(V)	AC 220-240V/50Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E27	
Angulo/Beam Angle(deg)	360°	
Material	Cristal / Glass	
Dimensiones/Dimensions(mm)	Φ60*109	



## LED E27 Bulb

### Características

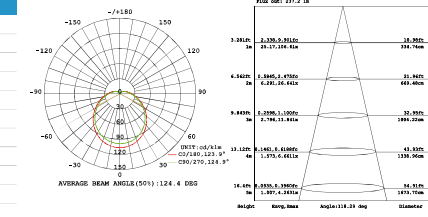
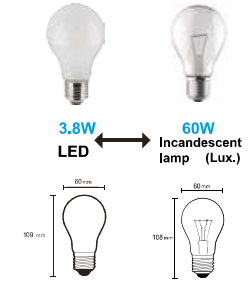
- Voltaje: AC 220-240V/50Hz 34mA
- 50,000 hrs. vida útil
- Encendido instantaneo con potencia total
- Perfecta para reemplazar la lampara incandescente de 60W
- Baja temperatura al tacto
- Libre de mercurio, Libre de emision UV & IR
- Esta lampara no es idonea para la iluminacion de acentuacion

### Features

- Voltage: AC 220-240V/50Hz 34mA
- 50,000hrs long life time
- Instant start with full bright output flick free
- Perfect replacement for 60W incandescent Bulb
- Low temperature,safety to touch
- No UV or IR emission, mercury FREE
- This lamp is not suitable for accent lighting



3.8W E27 782 Lumen



Item No.	R09274	R09275
Potencia nominal/Wattage(W)	3.8	3.8
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	782	782
Tension nominal/Voltage(V)	AC 220-240V/50Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E27	
Angulo/Beam Angle(deg)	360°	
Material	Cristal/Glass	
Dimensiones/Dimensions(mm)	Φ60*109	



## LED E27 Bulb

### Características

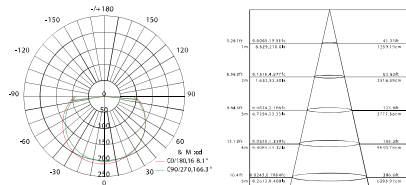
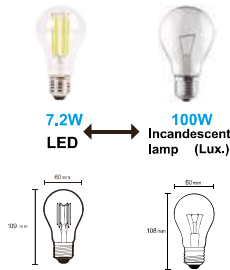
- Voltaje: AC 220-240V/50Hz 53mA
- 50,000 hrs. vida útil
- Encendido instantaneo con potencia total
- Perfecta para reemplazar la lampara incandescente de 100W
- Baja temperatura al tacto
- Libre de mercurio, Libre de emision UV & IR
- Esta lampara no es idonea para la iluminacion de acentuacion

### Features

- Voltage: AC 220-240V/50Hz 53mA
- 50,000hrs long life time
- Instant start with full bright output flick free
- Perfect replacement for 100W incandescent Bulb
- Low temperature,safety to touch
- No UV or IR emission, mercury FREE
- This lamp is not suitable for accent lighting



7.2W E27 1521 Lumen



Item No.	R09276	R09277
Potencia nominal/Wattage(W)	7.2	7.2
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	1521	1521
Tension nominal/Voltage(V)	AC 220-240V/50Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E27	
Angulo/Beam Angle(deg)	360°	
Material	Cristal / Glass	
Dimensiones/Dimensions(mm)	Φ60*109	



## LED E27 Bulb

### Características

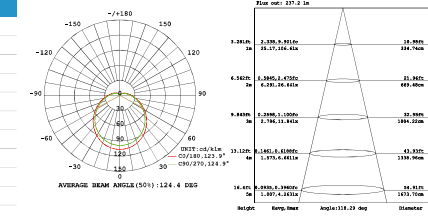
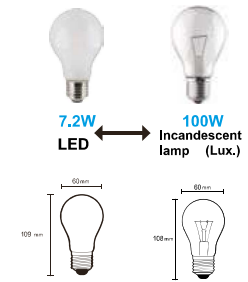
- Voltaje: AC 220-240V/50Hz 53mA
- 50,000 hrs. vida útil
- Encendido instantaneo con potencia total
- Perfecta para reemplazar la lampara incandescente de 100W
- Baja temperatura al tacto
- Libre de mercurio, Libre de emision UV & IR
- Esta lampara no es idonea para la iluminacion de acentuacion

### Features

- Voltage: AC 220-240V/50Hz 53mA
- 50,000hrs long life time
- Instant start with full bright output flick free
- Perfect replacement for 100W incandescent Bulb
- Low temperature,safety to touch
- No UV or IR emission, mercury FREE
- This lamp is not suitable for accent lighting



7.2W E27 1475 Lumen



Item No.	R09278	R09279
Potencia nominal/Wattage(W)	7.2	7.2
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	1475	1475
Tension nominal/Voltage(V)	AC 220-240V/50Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E27	
Angulo/Beam Angle(deg)	360	
Material	Cristal/Glass	
Dimensiones/Dimensions(mm)	Φ60*109	