

TEC
NII
CO

ALPINE SENSOR-62	BÁSICO GU10-36	BORA BORA II-54	BULBS-78
CABRERA SUPERFICIE-30	HUEZ-58	INTERLAKEN-42	LOGAN-68
MAGNETO MINI-6	MARSALA-26	PAROS-24	POPA-20
PROA-40	QUEBEC LED-70	SHELLA-64	SHIKA-72
SPEAK-32	TARIFA-22	TRIAC CONTROLLERS-76	ZERMAT-74

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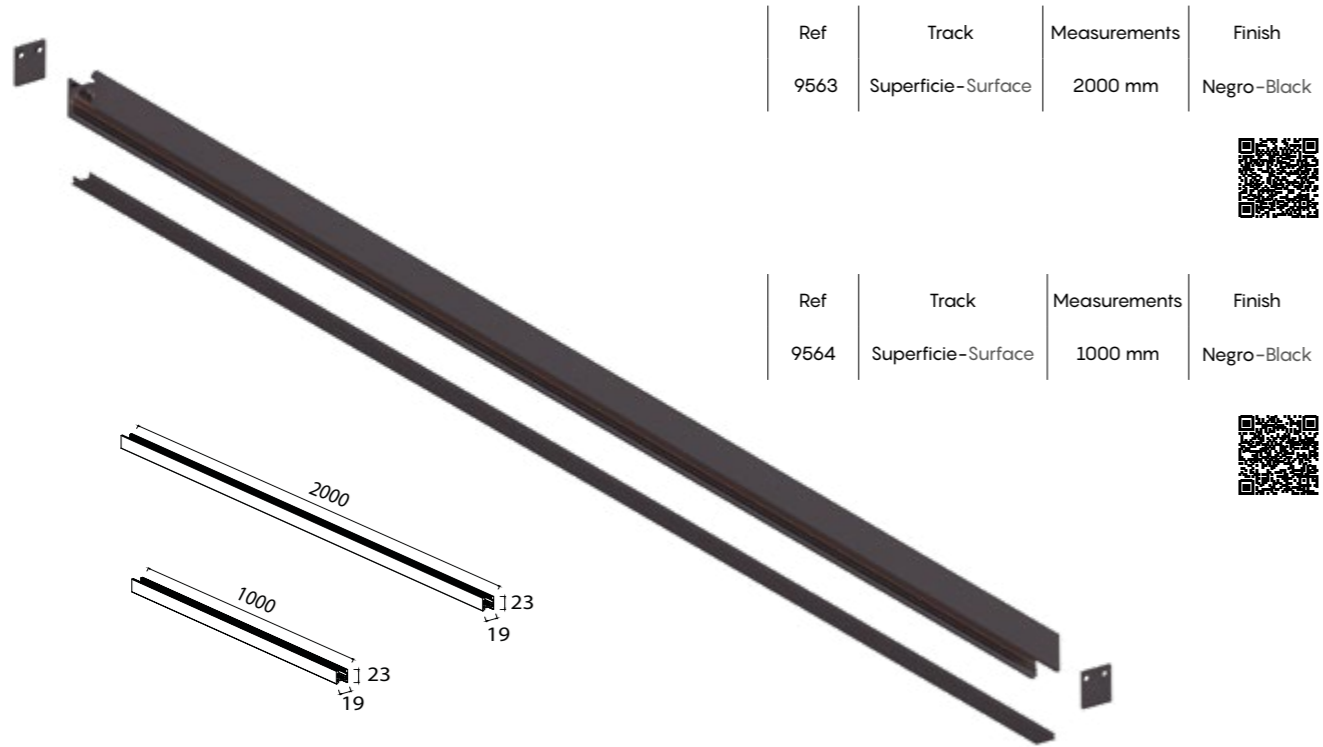
MAGNETO mini



MAGNETO mini



MAGNETO mini



Ref	Track	Measurements	Finish
9563	Superficie-Surface	2000 mm	Negro-Black



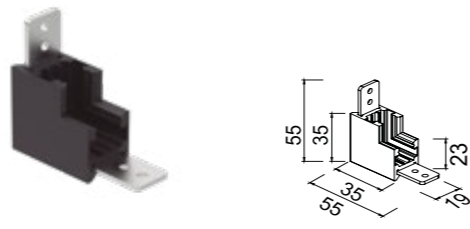
Ref	Track	Measurements	Finish
9564	Superficie-Surface	1000 mm	Negro-Black



Ref	Connection	Angle	Finish
9565	Out	90°	Negro-Black



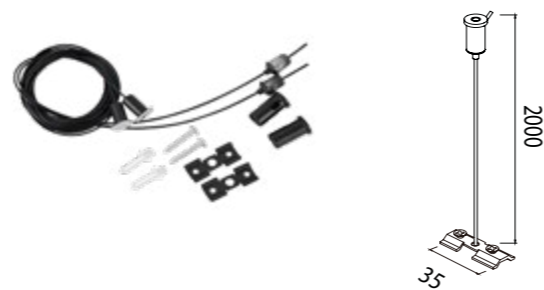
Ref	Connection	Angle	Finish
9566	Interna	90°	Negro-Black



Ref	Top track	Finish
8303	Connection plate	Acero-Steel



Ref	Suspension	Wire	Finish
8377	Kits	2	Negro-Black



Ref	Connection	Angle
9567	Recta	0°



Ref	Connection	Wire
9571	Recto	2m

Red +48V
Black - 48V



Ref	Connection	Angle
9570	Flexible	Variable



Ref	Connection	Angle
9568	L-Out	90°



Ref	Connection	Angle
9569	L-Interna	90°



Material: Aluminio-Aluminium

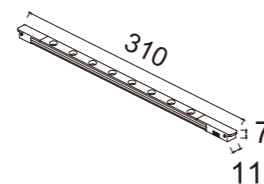
Finish: Negro-Black

Material: Aluminio-Aluminium

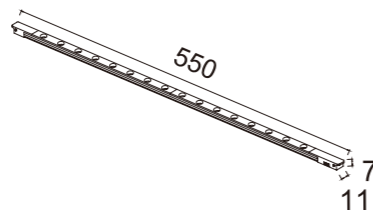
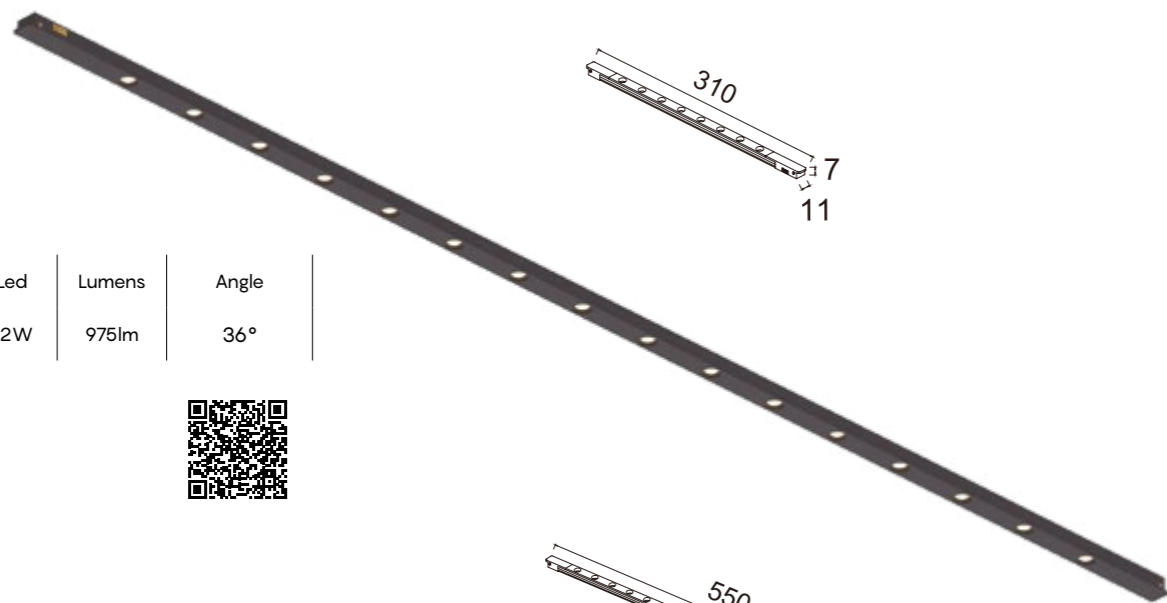
48V CRI≥ 90

MAGNETO mini

Ref	K	Led	Lumens	Angle
9574	3000K	6W	500lm	36°



Ref	K	Led	Lumens	Angle
9575	3000K	12W	975lm	36°



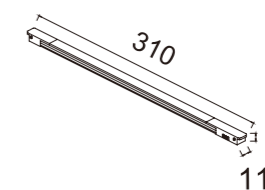
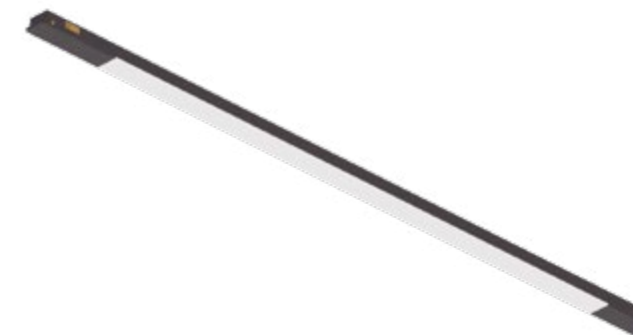
Finish: Negro-Black

Material: Aluminio-Aluminium

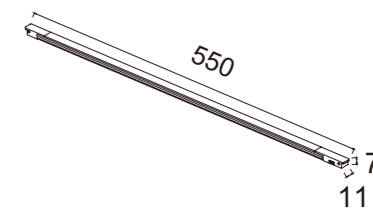
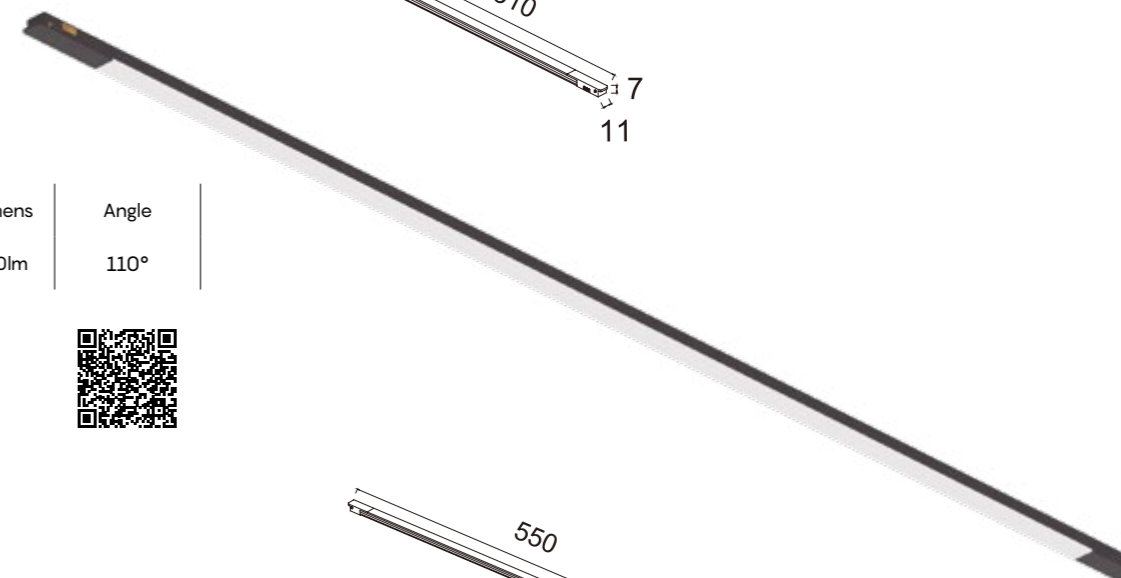
48V CRI≥ 90

MAGNETO mini

Ref	K	Led	Lumens	Angle
9572	3000K	6W	420lm	110°



Ref	K	Led	Lumens	Angle
9573	3000K	12W	840lm	110°



Finish: Negro-Black

Material: Aluminio-Aluminium

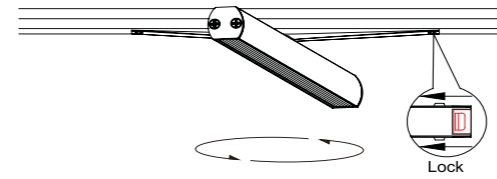
48V CRI≥ 90



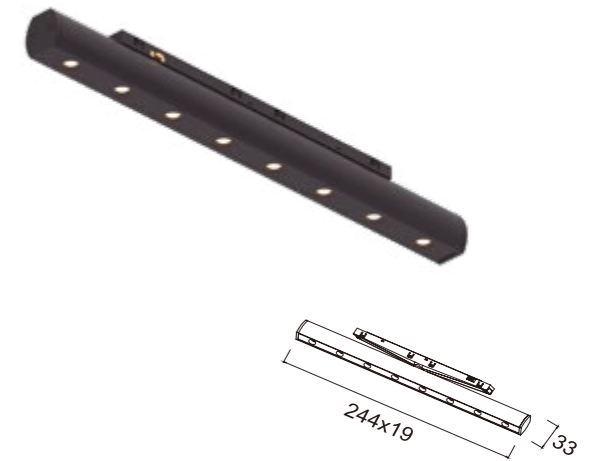
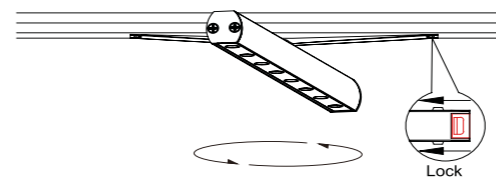
MAGNETO mini



Ref	K	Led	Lumens	Angle	QR
9576	3000K	6W	420lm	110°	



Ref	K	Led	Lumens	Angle	QR
9577	3000K	6W	500lm	36°	



Finish: Negro-Black

Material: Aluminio-Aluminium

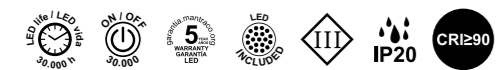
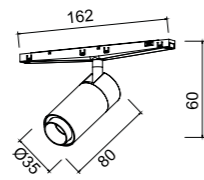
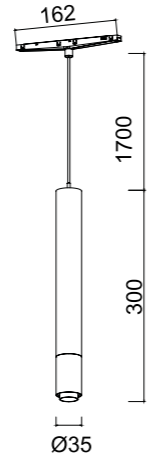
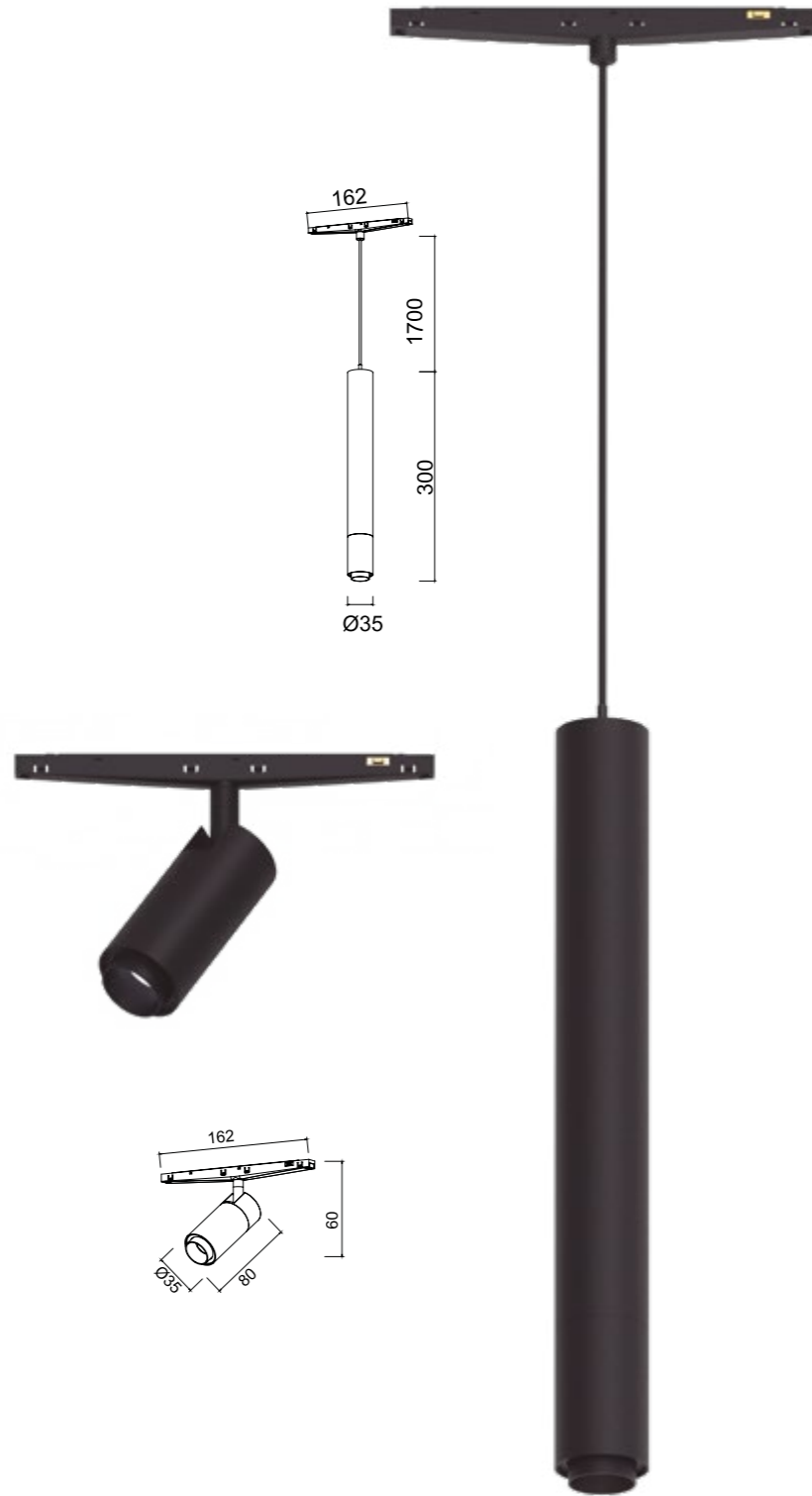
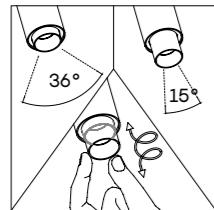
48V CRI≥ 90

MAGNETO mini

Ref	K	Led	Lumens	Angle
9581	3000K	7W	460lm	Zoom 15-36°



Ref	K	Led	Lumens	Angle
9580	3000K	7W	460lm	Zoom 15-36°



Finish: Negro-Black

Material: Aluminio-Aluminium

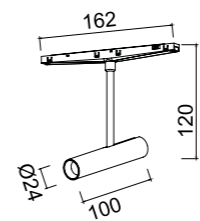
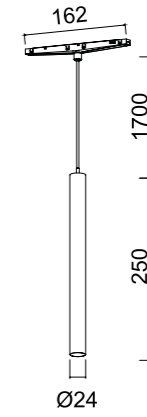
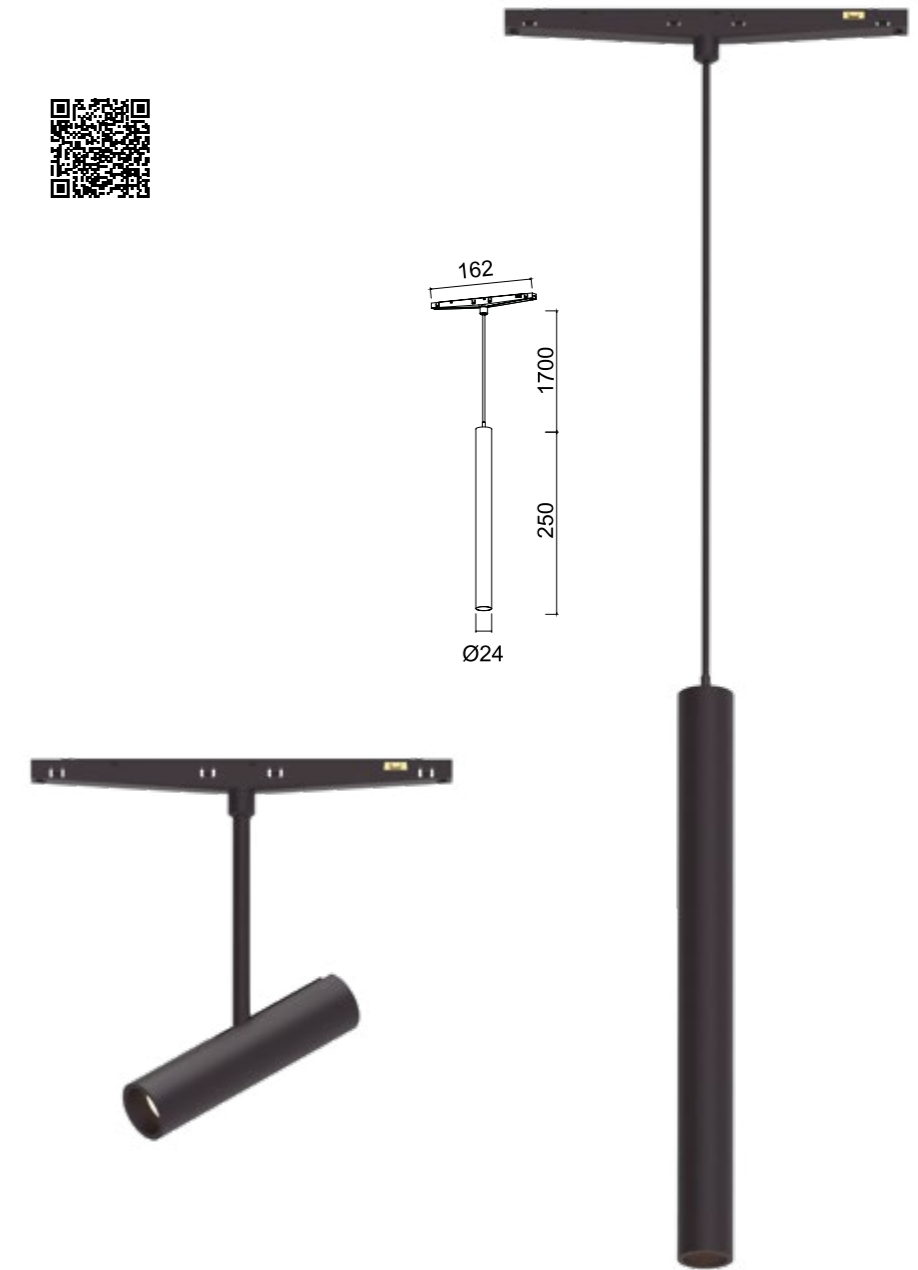
48V CRI≥ 90

MAGNETO mini

Ref	K	Led	Lumens	Angle
9579	3000K	5W	400lm	24°



Ref	K	Led	Lumens	Angle
9578	3000K	5W	400lm	24°



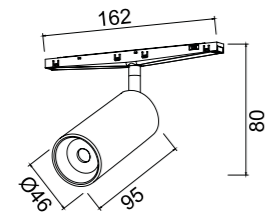
Finish: Negro-Black

Material: Aluminio-Aluminium

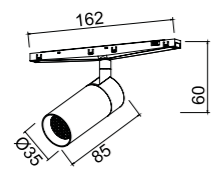
48V CRI≥ 90

MAGNETO mini

Ref	K	Led	Lumens	Angle
9585	3000K	10W	800lm	38°



Ref	K	Led	Lumens	Angle
9584	3000K	7W	560lm	38°



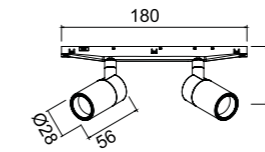
Finish: Negro-Black

Material: Aluminio-Aluminium

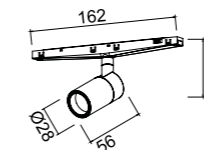
48V CRI≥ 90

MAGNETO mini

Ref	K	Led	Lumens	Angle
9583	3000K	5W+5W	800lm	38°



Ref	K	Led	Lumens	Angle
9582	3000K	5W	400lm	38°



Finish: Negro-Black

Material: Aluminio-Aluminium

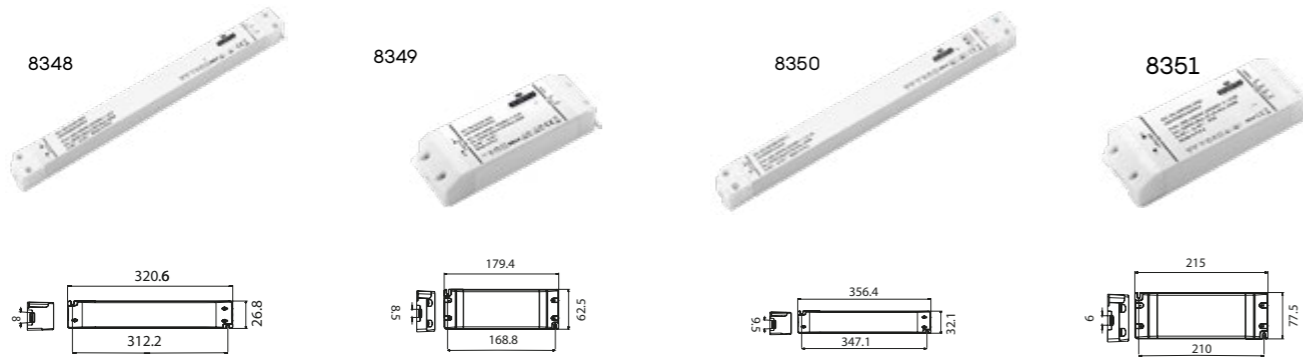
48V CRI≥ 90



Alimentadores ocultos-Driver hidden

Tension constante 48V-48V Constant voltage

On/Off

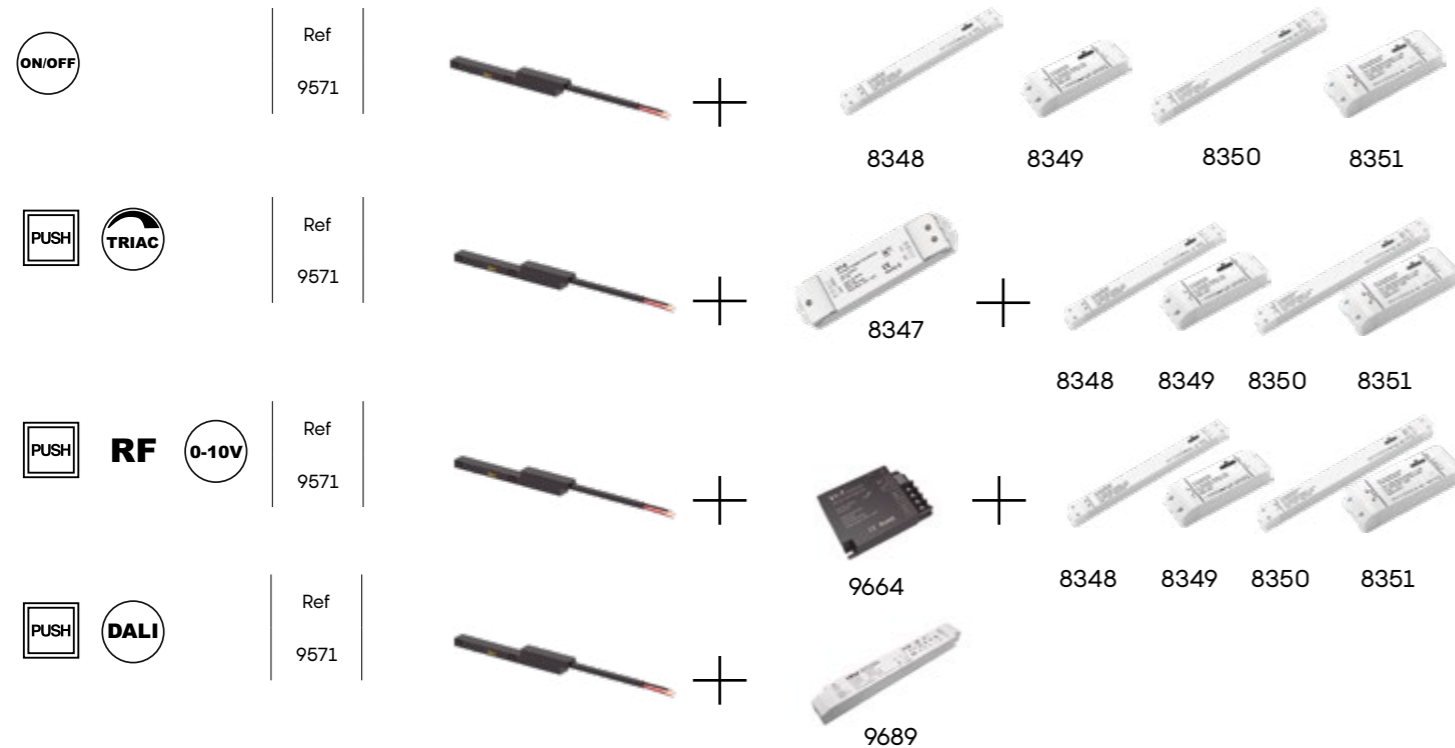


Características técnicas/Technical characteristics

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	λ	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



Wire 2m



Alimentadores ocultos-Driver hidden

Tension constante 48V-48V Constant voltage

DALI PUSH



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	λ	Hz	tc (°C)	ta (°C)	IP
9689	LF-GHD150D-48	148-264V	0-150	48	3.125	$\geq 0,95$	50/60	90°	-20...+45°	20

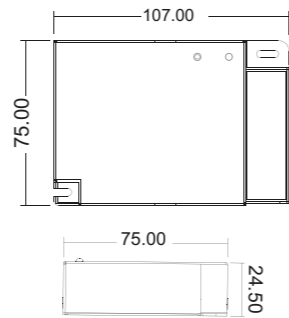


Instructions

RF 2.4GHz
0/1-10V.
Push-Dim

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

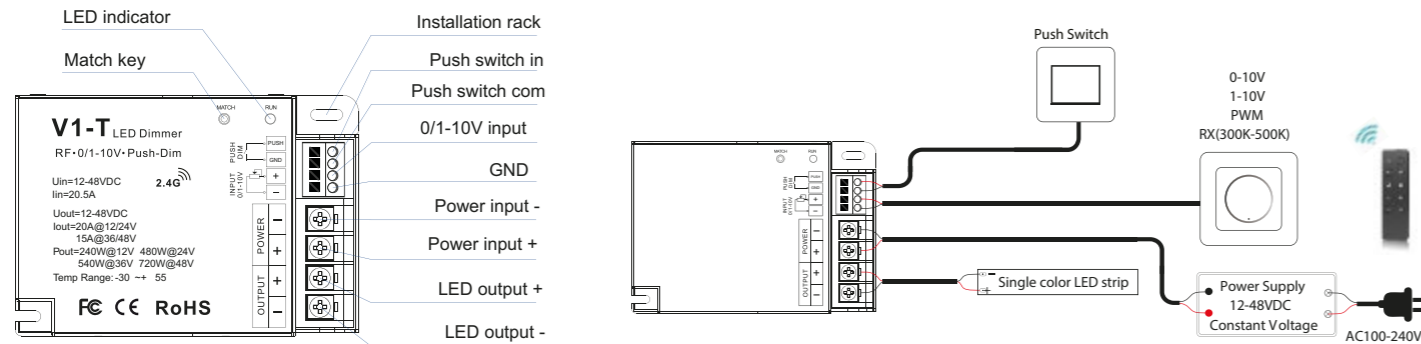
V1-T



Esquema de Connection/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	Control a través de Control made by
	V	mA	A	12V 24V 36V 48V	0-10V
9664	12-48VDC	PWM PUSH 0-10V	20A@12/24V 15A@36/48V	240W@12V 480W@24V 540W@36V 720W@48V	RF2.4GHz Ref 9107 Ref 9108

Estructuras e Instalaciones Mecánicas/Mechanical Structures and Installations



INSTRUCTIONS

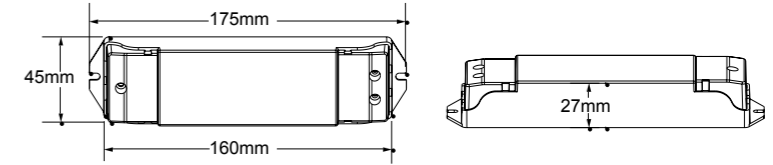


Instructions

RF 2.4 GHz

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 Tracks 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 (12/24/36 V) 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 .

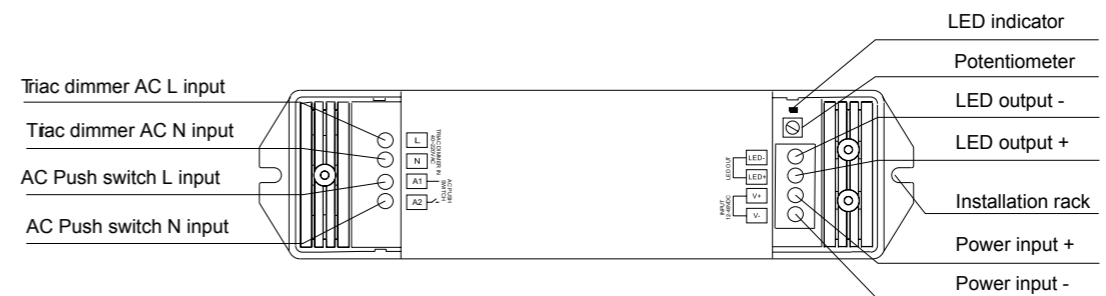
Protection against over current, short circuit & over temperature

Input dimmig signal AC 40-220v.

Esquema de Connection/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



Instructions



POPA

Aplique lector-Wall lamp reader

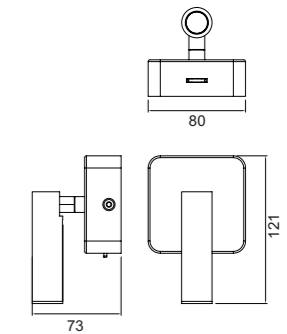
Ref	K	Led	Lumens	Finish
9590	3000K	3W	210lm	Blanco-White



Ref	K	Led	Lumens	Finish
9591	3000K	3W	210lm	Negro-Black



Ref	K	Led	Lumens	Finish
9592	3000K	3W	210lm	Oro cepillado-Brushed gold



Material: Aluminio-Aluminum

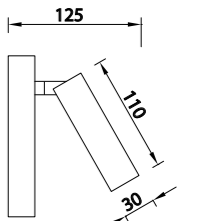
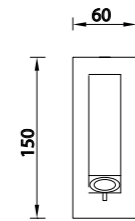
220-240V~50/60Hz CRI:≥ 80



TARIFA

Aplique lector-Wall lamp reader

Ref	K	Led	Lumens	Finish
9593	3000K	3W	210lm	Negro-Black



Material: Aluminio-Aluminum

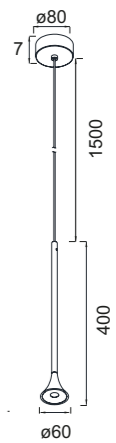
220-240V~50/60Hz CRI:≥ 80



PAROS

Colgante-Pendant lamp

Ref	K	Led att	Lumens	Finish	
9597	3000K	5W	420lm	Negro-Black	



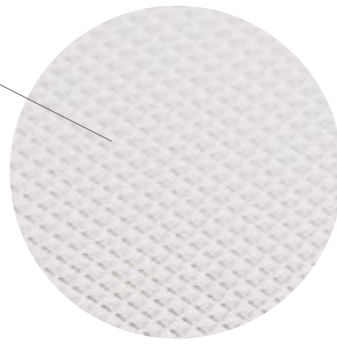
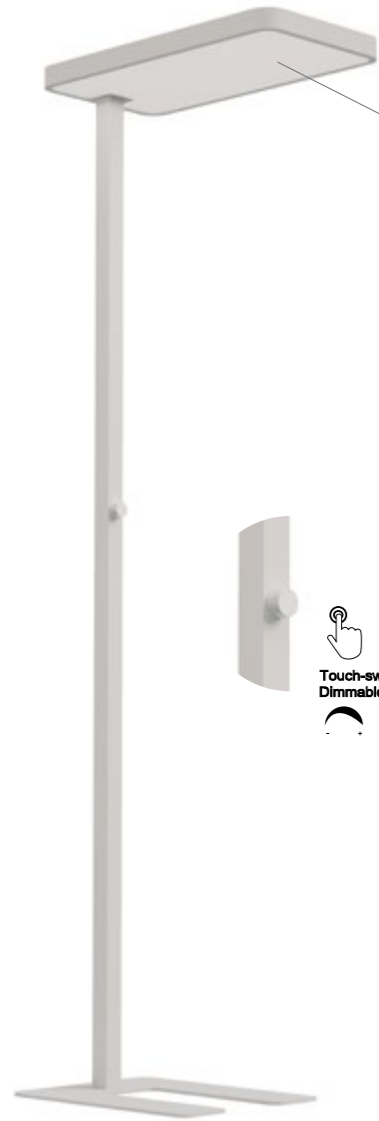
Material: Aluminio-Aluminum

100-240V~50/60Hz CRI:≥ 90

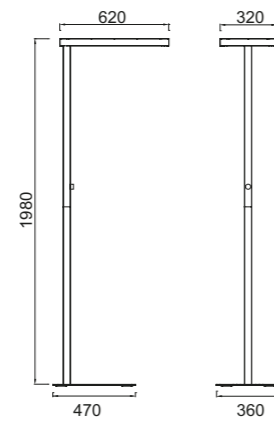
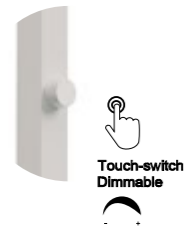


MARSALA

Pie de salón-Floor lamp



Especial para estudio y oficinas
Specially for study and office use



Ref	K	Led att	Lumens	Finish	QR
9556	4000K	55W+45W	6250lm	Blanco-White	





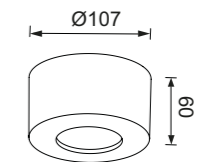
CABRERA SUPERFICIE

Plafón-Ceiling lights

Ref	K	Led	Lumens	Finish	QR
9588	3000K	7W	540lm	Blanco-White	



Ref	K	Led	Lumens	Finish	QR
9589	3000K	7W	540lm	Arenado-Sandy	



Material: Aluminio-Aluminum

220-240V~50/60Hz CRI: ≥ 80



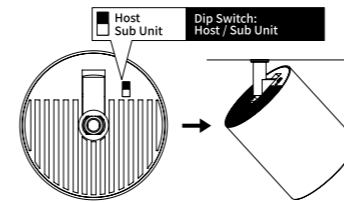
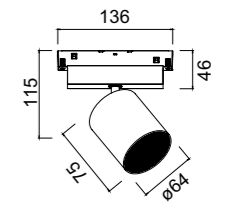
SPEAK MAGNETO

Altavoz bluetooth Track magnético-Magnetic track bluetooth speaker

Ref	Power	Bluetooth version	Bluetooth distance	Finish	Signal frequency
9633	10W	V5.4	10 m	Blanco-White	12 Db

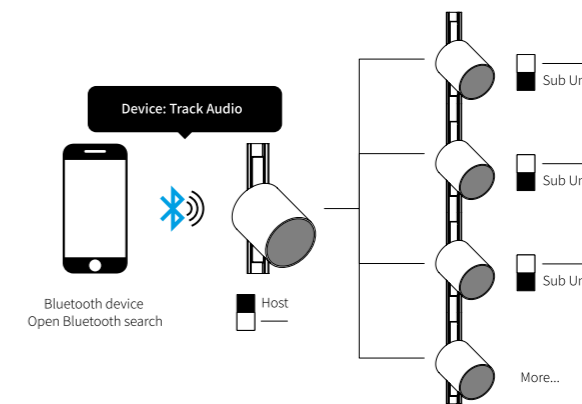


Ref	Power	Bluetooth version	Bluetooth distance	Finish	Signal frequency
9634	10W	V5.4	10 m	Negro-Black	12 Db



Los dispositivos Bluetooth se conectan al modo Host, y los modos Track Bluetooth Speaker y otros subunidades se sincronizan y conectan automáticamente.

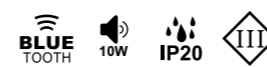
Bluetooth device connect to the Host mode, Track Bluetooth Speaker and other Sub Unit modes automatically synchronize and connect.



Instructions



INSTALAR



Material: Aluminio-Aluminum

DC48V



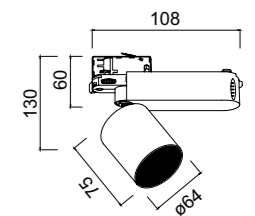
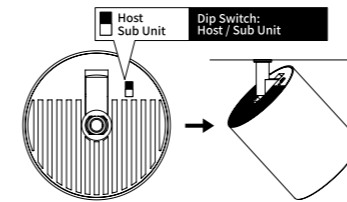
SPEAK TRIFÁSICO

Altavoz bluetooth Track trifásico-Triphasic track bluetooth speaker

Ref	Power	Bluetooth version	Bluetooth distance	Finish	Signal frequency
9631	10W	V5.4	10 m	Blanco-White	12 Db

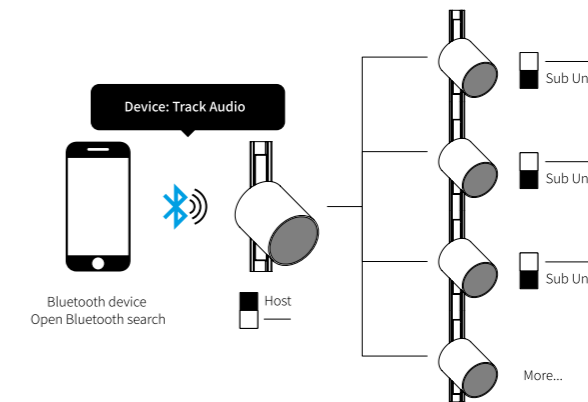


Ref	Power	Bluetooth version	Bluetooth distance	Finish	Signal frequency
9632	10W	V5.4	10 m	Negro-Black	12 Db



Los dispositivos Bluetooth se conectan al modo Host, y los modos Track Bluetooth Speaker y otros subunidades se sincronizan y conectan automáticamente.

Bluetooth device connect to the Host mode, Track Bluetooth Speaker and other Sub Unit modes automatically synchronize and connect.



Instructions



INSTALAR



Material: Aluminio-Aluminum

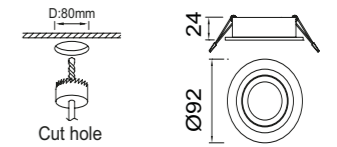
220-240V~50/60Hz



BÁSICO GU10

Empotrable-Recessed

Ref	BULB (Not incl)		Finish
9606	1L x GU10	máx. 12W LED (Not incl)	Arenado-Sandy



Bombillas recomendadas-Suggested bulbs

K	W LED	On/Off	Dimmable	Lumen
2700K	7W	R09254	R09257	510lm
3000K	7W	R09255	R09258	540lm
4000K	7W	R09256	R09259	570lm



Material: Aluminio-Aluminum

100-240V-50/60Hz



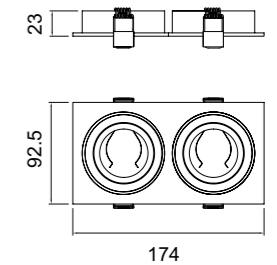
BÁSICO GU10

Empotrable-Recessed

Ref	BULB (Not incl)		Finish
9586	2L x GU10	máx. 12W LED (Not incl)	Blanco-White



Ref	BULB (Not incl)		Finish
9587	2L x GU10	máx. 12W LED (Not incl)	Negro-Black

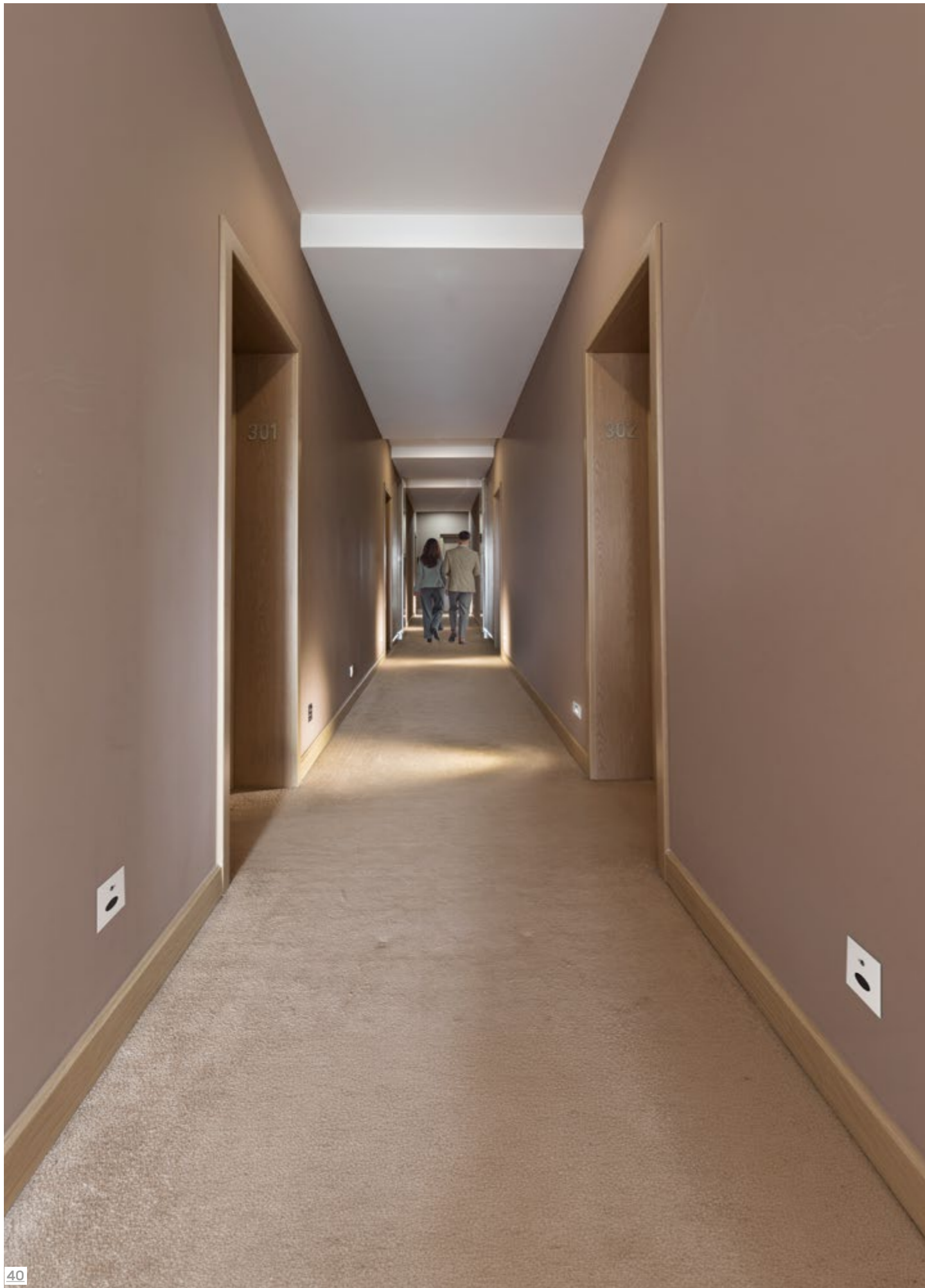


Bombillas recomendadas-Suggested bulbs

K	W LED	On/Off	Dimmable	Lumen
2700K	7W	R09254	R09257	510lm
3000K	7W	R09255	R09258	540lm
4000K	7W	R09256	R09259	570lm



Material: Aluminio-Aluminum | 100-240V-50/60Hz



PROA SENSOR

Señalizadores empotrables-Recessed step wall lights

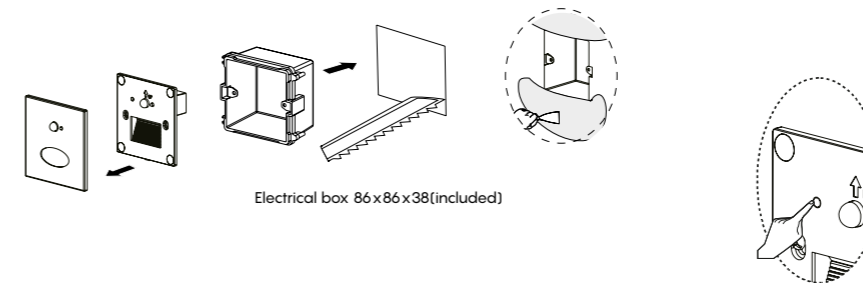
Ref	K	Led	Lumens	Finish
9594	3000K	3W	180lm	Blanco-White



Ref	K	Led	Lumens	Finish
9595	3000K	3W	180lm	Negro-Black



Ref	K	Led	Lumens	Finish
9596	3000K	3W	180lm	verde gris-Grey green

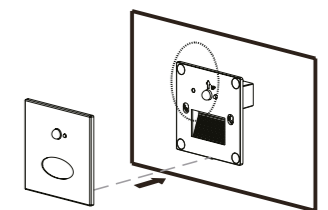


MODE SWITCHING

1. Constant light mode: press once - flash once.
2. Infrared sensing mode: press twice - the lamp flashes twice
3. Infrared + photosensitive mode: press three times - the lamp flashes three times

CAMBIO DE MODO

1. Modo de luz constante: pulse una vez - parpadea una vez
2. Modo de detección infrarroja: pulse dos veces - la lámpara parpadea dos veces
3. Modo infrarrojo + fotosensible: pulse tres veces - la lámpara parpadea tres veces



instructions

Material: Aluminio/Hierro/Acrílico-Aluminum/Iron/Acrylic

100-240V~50/60Hz CRI:≥ 90



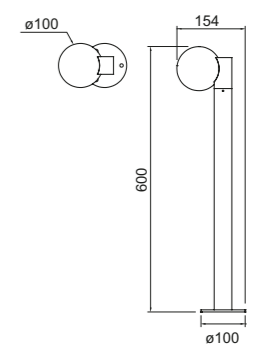
INTERLAKEN

Baliza exterior-Bollard outdoor

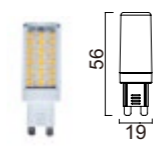
Ref	BULB (Not incl)	Finish	Material
9607	1L x G9 máx. 5W LED	Negro-Black	Aluminio/Vidrio Aluminum/Glass



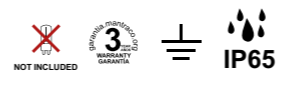
REF:9607



	K	W LED	Ref	Lumen	Dimmable
	2700K	4,4W	R09298	470lm	Dimmable
	3000K	4,4W	R09299	500lm	Dimmable
	3000K	4,5W	R09300	520lm	On/Off
	4000K	4,5W	R09301	550lm	On/Off



Bombillas recomendadas-Suggested bulbs




100-240V - 50/60Hz









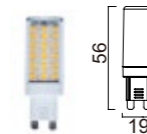
INTERLAKEN

Plafón exterior-Outdoor ceiling lamps

Ref	BULB (Not incl)	Finish	Material	
9608	1L x G9 máx. 5W LED	Negro-Black	Aluminio/Vidrio Aluminum/Glass	



	K	W LED	Ref	Lumen	
	2700K	4,4W	R09298	470lm	Dimmable
	3000K	4,4W	R09299	500lm	Dimmable
	3000K	4,5W	R09300	520lm	On/Off
	4000K	4,5W	R09301	550lm	On/Off



Bombillas recomendadas-Suggested bulbs



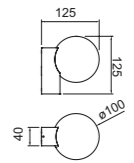
100-240V - 50/60Hz



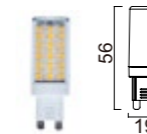
INTERLAKEN

Aplique exterior-Outdoor wall lamp

Ref	BULB (Not incl)	Finish	Material
9609	1L x G9 máx. 5W LED	Negro-Black	Aluminio/Vidrio Aluminum/Glass



	K	W LED	Ref	Lumen	Dimmable
	2700K	4,4W	R09298	470lm	Dimmable
	3000K	4,4W	R09299	500lm	Dimmable
	3000K	4,5W	R09300	520lm	On/Off
	4000K	4,5W	R09301	550lm	On/Off



Bombillas recomendadas-Suggested bulbs



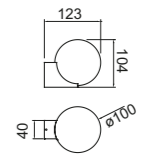
100-240V - 50/60Hz



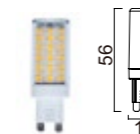
INTERLAKEN

Aplique exterior-Outdoor wall lamp

Ref	BULB (Not incl)	Finish	Material
9610	1L x G9 máx. 5W LED	Negro-Black	Aluminio/Vidrio Aluminum/Glass



	K	W LED	Ref	Lumen	Dimmable
	2700K	4,4W	R09298	470lm	Dimmable
	3000K	4,4W	R09299	500lm	Dimmable
	3000K	4,5W	R09300	520lm	On/Off
	4000K	4,5W	R09301	550lm	On/Off



Bombillas recomendadas-Suggested bulbs




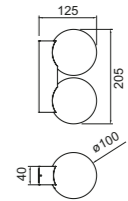
100-240V - 50/60Hz







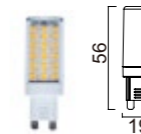
INTERLAKEN

Aplique exterior-Outdoor wall lamp

Ref	BULB (Not incl)	Finish	Material	
9611	2L x G9 máx. 5W LED	Negro-Black	Aluminio/Vidrio Aluminum/Glass	



	K	W LED	Ref	Lumen	Dimmable
	2700K	4,4W	R09298	470lm	Dimmable
	3000K	4,4W	R09299	500lm	Dimmable
	3000K	4,5W	R09300	520lm	On/Off
	4000K	4,5W	R09301	550lm	On/Off



Bombillas recomendadas-Suggested bulbs



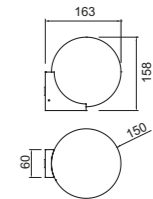
100-240V - 50/60Hz



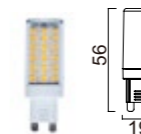
INTERLAKEN

Aplique exterior-Outdoor wall lamp

Ref	BULB (Not incl)	Finish	Material
9612	1L x G9 máx. 5W LED	Negro-Black	Aluminio/Vidrio Aluminum/Glass



	K	W LED	Ref	Lumen	Dimmable
	2700K	4,4W	R09298	470lm	Dimmable
	3000K	4,4W	R09299	500lm	Dimmable
	3000K	4,5W	R09300	520lm	On/Off
	4000K	4,5W	R09301	550lm	On/Off



Bombillas recomendadas-Suggested bulbs



100-240V - 50/60Hz



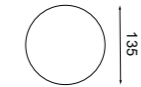
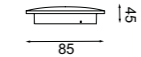
BORA BORA II

Aplique exterior-Outdoor wall lamp

Ref	K	Led	Lumens
9625	3000K	10W	700lm

Finish

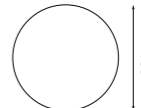
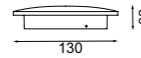
Negro-Black



Ref	K	Led	Lumens
9626	3000K	15W	1050lm

Finish

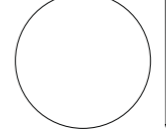
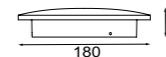
Negro-Black



Ref	K	Led	Lumens
9627	3000K	20W	1 400lm

Finish

Negro-Black



Material: Aluminio-Aluminum

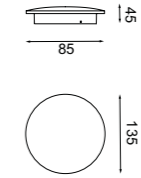
220-240V~50/60Hz CRI:≥ 80



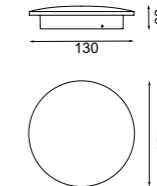
BORA BORA II

Aplique exterior-Outdoor wall lamp

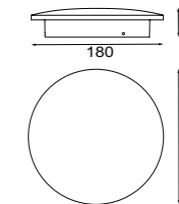
Ref	K	Led	Lumens	Finish
9628	3000K	10W	700lm	Blanco-White



Ref	K	Led	Lumens	Finish
9629	3000K	15W	1050lm	Blanco-White



Ref	K	Led	Lumens	Finish
9630	3000K	20W	1 400lm	Blanco-White



Material: Aluminio-Aluminum

220-240V-50/60Hz CRI: ≥ 80



HUEZ

Aplique exterior-Outdoor wall lamp

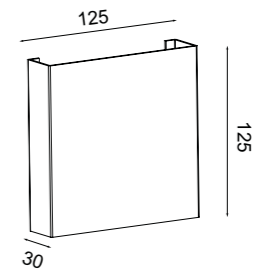
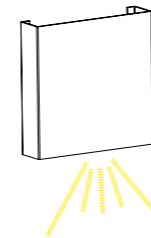
Ref	K	Led	Lumens	Finish
9619	3000K	5W	400lm	Negro-Black



Ref	K	Led	Lumens	Finish
9620	3000K	5W	400lm	Blanco-White



Ref	K	Led	Lumens	Finish
9621	3000K	5W	400lm	Corten-Corten



Material: Aluminio-Aluminum

100-240V~50/60Hz CRI:≥ 90



HUEZ

Aplique exterior-Outdoor wall lamp

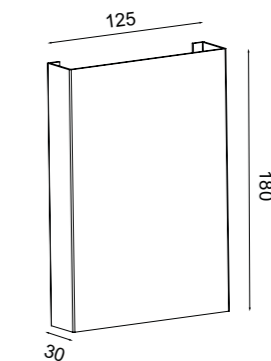
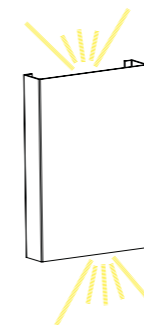
Ref	K	Led	Lumens	Finish
9622	3000K	10W	800lm	Negro-Black



Ref	K	Led	Lumens	Finish
9623	3000K	10W	800lm	Blanco-White



Ref	K	Led	Lumens	Finish
9624	3000K	10W	800lm	Corten-Corten



Material: Aluminio-Aluminum

100-240V~50/60Hz CRI:≥ 90



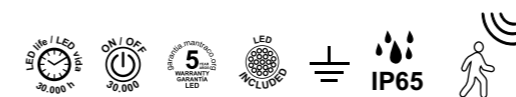
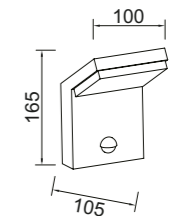
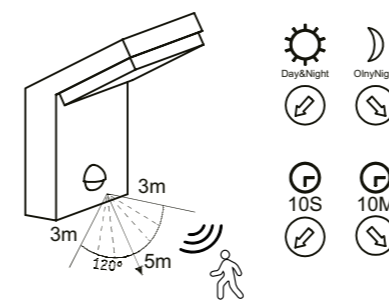
ALPINE SENSOR

Aplique exterior-Outdoor wall lamp

Ref	K	Led	Lumens	Finish
9613	3000K	7W	590lm	Gris Oscuro-Dark Grey



Ref	K	Led	Lumens	Finish
9614	3000K	7W	590lm	Blanco-White




Material: Aluminio-Aluminum

220-240V-50/60Hz CRI: ≥ 80




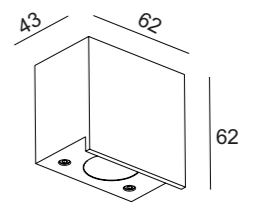
SHELLA

Señalizador superficie-Step wall lamp

Ref	K	Led	Lumens	Finish	QR
9603	3000K	3W	180lm	Blanco-White	

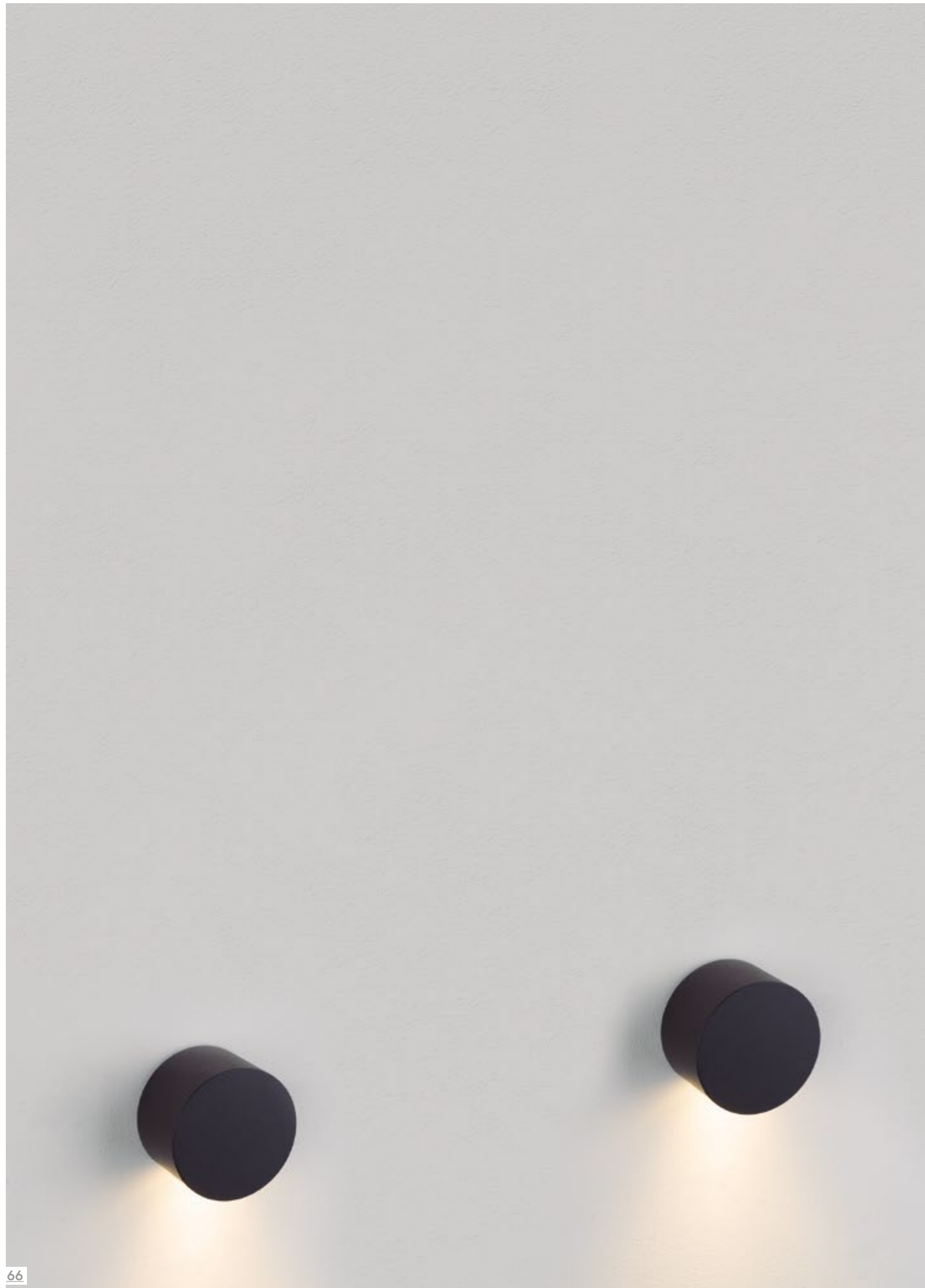


Ref	K	Led	Lumens	Finish	QR
9604	3000K	3W	180lm	Negro-Black	



Material: Aluminio-Aluminum

100-240V~50/60Hz CRI:≥ 90




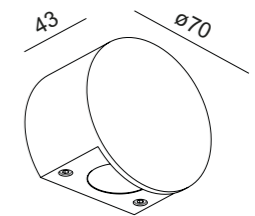
SHELLA

Señalizador superficie-Step wall lamp

Ref	K	Led	Lumens	Finish	QR
9601	3000K	3W	180lm	Blanco-White	



Ref	K	Led	Lumens	Finish	QR
9602	3000K	3W	180lm	Negro-Black	



Material: Aluminio-Aluminum

100-240V~50/60Hz CRI:≥ 90



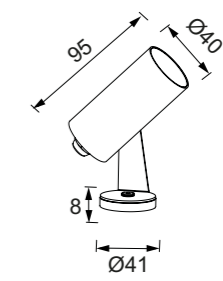
LOGAN

Foco de suelo-Spotlight floor

Ref	K	Led	Lumens	Finish	QR
9599	3000K	6W	525lm	Gris oscuro-Dark grey	



Ref	K	Led	Lumens	Finish	QR
9600	3000K	6W	525lm	Negro-Black	



Material: Aluminio-Aluminum | 100-240V~50/60Hz CRI:≥ 90



QUEBEC LED 10W

Piqueta exterior - Outdoor spike

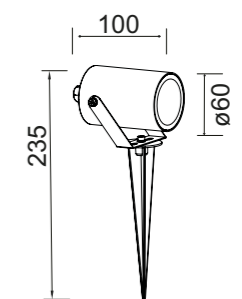
Ref	K	Led	Lumens	Finish
9615	3000K	10W	1100lm	Negro-Black



Ref	K	Led	Lumens	Finish
9616	3000K	10W	1100lm	Gris Oscuro-Dark Grey



Ref	K	Led	Lumens	Finish
9617	3000K	10W	1100lm	Corten-Corten



Material: Aluminio-Aluminum

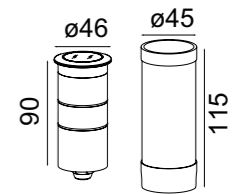
100-240V~50/60Hz CRI:≥ 90



SHIKA

Empotrable suelo-Recessed floor

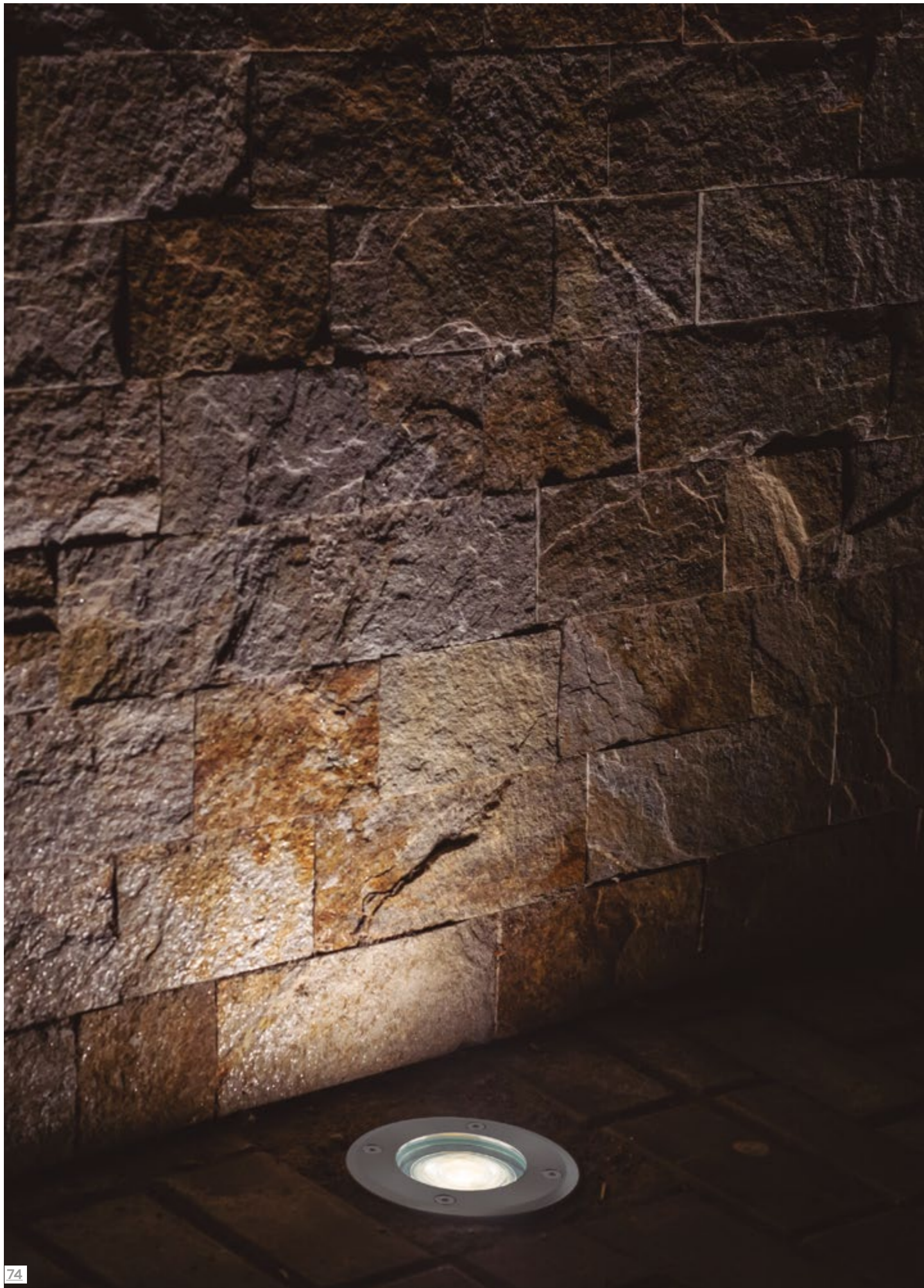
Ref	K	Led	Lumens	Finish
9598	3000K	6W	375lm	Acero-Stainless steel



Material: Aluminio-Aluminum

220-240V~50/60Hz CRI:≥ 80

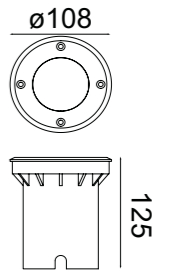
IK08



ZERMAT

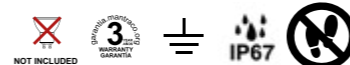
Luz suelo-Ground floor

Ref	BULB (Not incl)	Finish
9618	1L x GU10 máx. 12W LED	Acero-Stainless steel



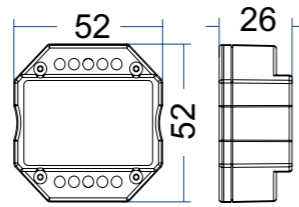
Bombillas recomendadas-Suggested bulbs

K	W LED	On/Off	Dimmable	Lumen
2700K	7W	R09254	R09257	510lm
3000K	7W	R09255	R09258	540lm
4000K	7W	R09256	R09259	570lm



Material: Aluminio-Aluminum | 100-240V-50/60Hz | IK08

CONTROLADORES/CONTROLLERS
AC TRIAC RF PUSH DIMMER

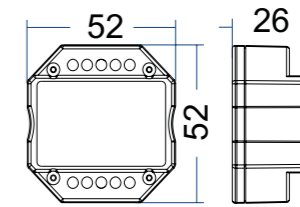


Ref	Input signal	Dimer	Finish	Material	
9662	RF 2.4GHz + Push Dim	TRIAC	Blanco-White	Aluminio-Aluminum	

- Regulador RF + Push AC de corte de fase, con 1 canal de salida.
- Permite regular y encender/apagar lámparas LED regulables de un solo color, así como luces incandescentes y halógenas tradicionales.
- 256 niveles de regulación (0-100%) con transición suave sin parpadeos.
- Regulación por corte de fase ascendente (leading edge) o descendente (trailing edge), configurable mediante interruptor DIP.
- El brillo mínimo puede ajustarse mediante tecla.
- Tiempo de encendido/apagado gradual de 3 segundos seleccionable.
- Compatible con mandos a distancia RF de 2,4G de una o varias zonas.
- Permite Connection con pulsador externo para funciones de encendido/apagado y regulación de 0-100%.
- Fácil de instalar en una caja de empotrar estándar detrás de un pulsador.
- Protección contra sobrecalentamiento y sobrecarga, con recuperación automática.

- RF + Push AC phase-cut dimmer, 1 channel output.
- To dim and switch single color dimmable LED lamps, traditional incandescent and halogen lights.
- 256 levels 0-100% dimming smoothly without any ash.
- Leading edge dimming or trailing edge dimming set by dip switch.
- Min brightness can be set by key.
- Light on/off fade time 3s selectable.
- Compatibility with RF 2.4G single zone or multiple zone dimming remote control.
- Connect with external push switch to achieve on/off and 0-100% dimming function.
- Easy to be placed in standard wall junction box behind a push switch.
- Over-heat/Over-load protection, recover automatically.

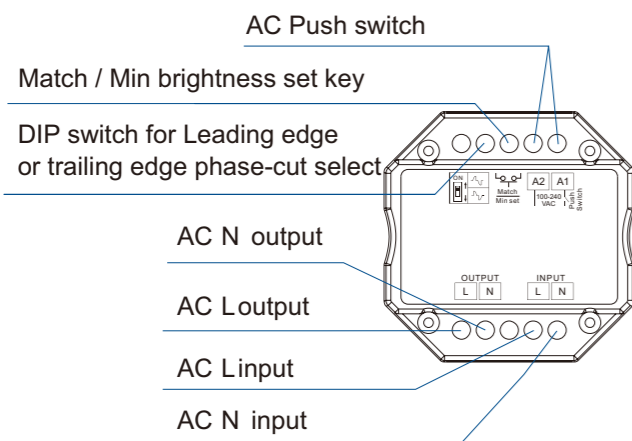
CONTROLADORES/CONTROLLERS
AC TRIAC RF PUSH TUYA



Ref	Input signal	Dimer	Finish	Material	
9663	WiFi + RF + Push Dim	TRIAC	Blanco-White	Aluminio-Aluminum	

- Regulador AC de corte de fase WiFi + RF + Push, con 1 canal de salida.
- Control en la nube mediante la app inteligente Tuya: admite encendido/apagado, ajuste de brillo, encendido/apagado con retardo, temporizador y funciones de escena.
- Control por voz: compatible con Amazon Alexa, Google Assistant, Tmall Genie y el asistente de voz Xiaodu.
- Cada controlador S1-B(WT) también puede funcionar como convertidor WiFi-RF, permitiendo usar la app Tuya para controlar de forma sincronizada uno o varios controladores o drivers LED RF regulables.
- Permite Connection con pulsador externo para funciones de encendido/apagado y regulación de 0-100%.
- Fácil de instalar en una caja de empotrar estándar detrás de un pulsador.
- Protección contra sobrecalentamiento y sobrecarga, con recuperación automática.

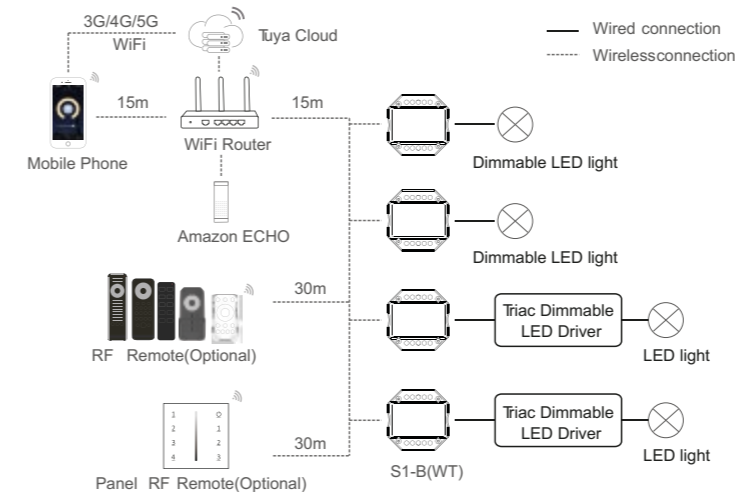
- WiFi + RF + Push AC phase-cut dimmer, 1 channel output.
- Tuya smart APP cloud control, support on/off, brightness adjust, delay turn on/off light, timer run, scene function.
- Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu voice assistant.
- Each S1-B(WT) controller can also work as WiFi-RF converter, then use Tuya smart APP to control one or more RF dimming LED controller or driver synchronously.
- Connect with external push switch to achieve on/off and 0-100% dimming function.
- Easy to be placed in standard wall junction box behind a push switch.
- Over-heat/Over-load protection, recover automatically.



Compatible con/ Compatible with



INSTRUCTIONS



INSTRUCTIONS

Compatible con/ Compatible with



BULB E14 DIM 4W

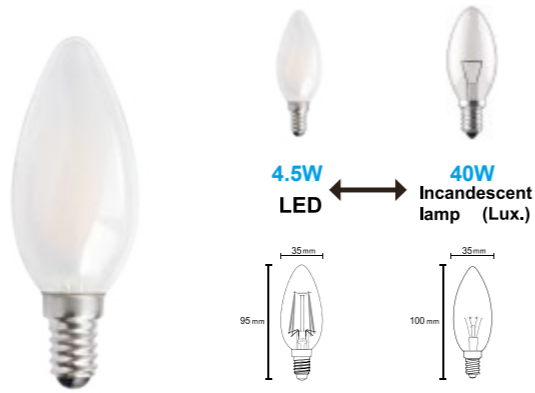
LED E14 bulb

Características

- * Voltaje: AC 220-240V 50/60Hz 23mA
- * 15,000 hrs. Vida útil
- * Encendido instantáneo con potencia total
- * Perfecta para reemplazar la bombilla incandescente de 40W
- * Baja temperatura al tacto
- * Libre de mercurio, libre de emisión UV & IR
- * Esta bombilla no es idónea para la iluminación de acentuación

Features

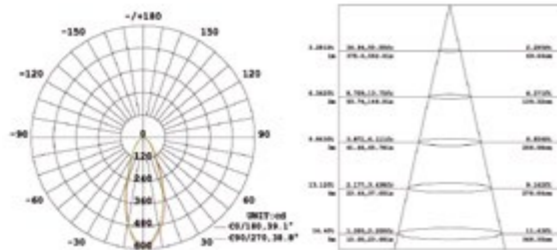
- * Voltage: AC 220-240V 50/60Hz 23mA
- * 15,000hrs long life time
- * Instant start with full bright output flick free
- * Perfect replacement for 40W incandescent bulb
- * Low temperature, safety to touch
- * No UV or IR emission, mercury FREE
- * This bulb is not suitable for accent lighting



4.5W E14 450 Lumen Dim



Item No.	R09297
Potencia nominal/Wattage(W)	4.5
Temperatura de color/CCT(K)	3000K
Flujo luminoso/Luminous Flux(lm)	450
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	YES
CRI	≥80
Casquillo/Lamp Head	E14
Ángulo/Beam Angle(deg)	360°
Material	Aluminio+Cristal/Aluminum+Glass
Dimensiones/Dimensions(mm)	35*95



BULB G9

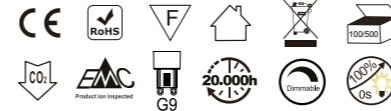
LED G9 Bulb

Características

- * Voltaje: AC 220-240V 50/60Hz 22mA
- * 20,000 hrs. vida útil
- * Encendido instantáneo con potencia total
- * Perfecta para reemplazar la bombilla incandescente de 45W
- * Baja temperatura al tacto
- * Libre de mercurio, Libre de emisión UV & IR
- * Esta lampara no es idónea para la iluminación de acentuación

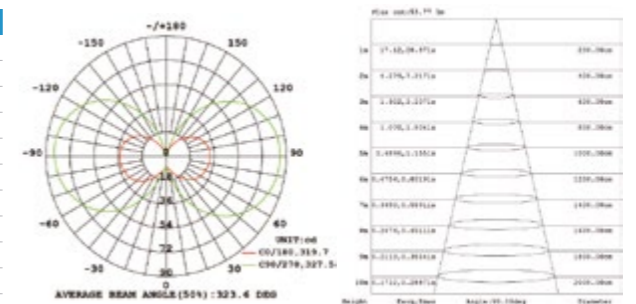
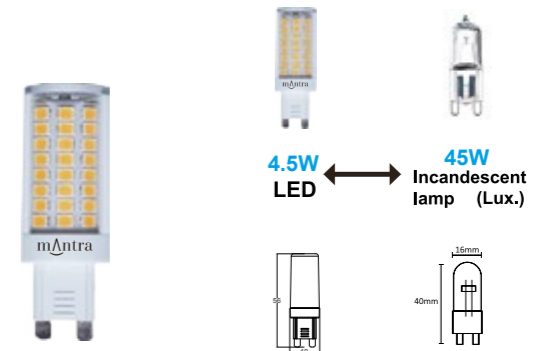
Features

- * Voltage: AC 220-240V 50/60Hz 22mA
- * 20,000hrs long life time
- * Instant start with full bright output flick free
- * Perfect replacement for 45W incandescent Bulb
- * Low temperature, safety to touch
- * No UV or IR emission, mercury FREE
- * This lamp is not suitable for accent lighting



4.4W G9 470 Lumen

Item No.	R09298	R09299
Potencia nominal/Wattage(W)		4.4
Temperatura de color/CCT(K)	2700K	3000K
Flujo luminoso/Luminous Flux(lm)	470	200
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz	
Regulable/Dimmable	YES	
CRI	≥80	
Casquillo/Lamp Head	G9	
Ángulo/Beam Angle(deg)	360°	
Material	PC	
Dimensiones/Dimensions(mm)	Φ19*56	



LED G9 Bulb

Características

- * Voltaje: AC 220-240V 50/60Hz 35mA
- * 20,000 hrs. vida útil
- * Encendido instantáneo con potencia total
- * Perfecta para reemplazar la bombilla incandescente de 50W
- * Baja temperatura al tacto
- * Libre de mercurio, Libre de emisión UV & IR
- * Esta lampara no es idónea para la iluminación de acentuación

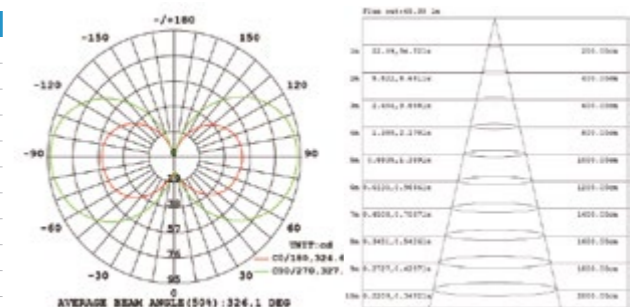
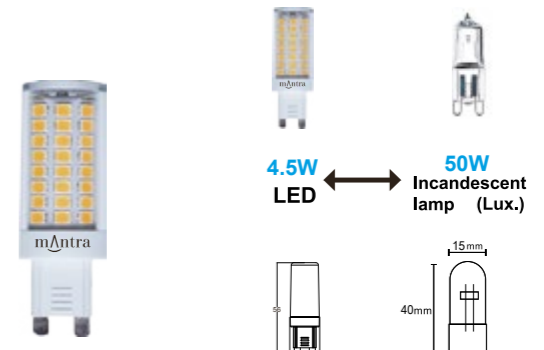
Features

- * Voltage: AC 220-240V 50Hz 35mA
- * 20,000hrs long life time
- * Instant start with full bright output flick free
- * Perfect replacement for 50 W incandescent Bulb
- * Low temperature, safety to touch
- * No UV or IR emission, mercury FREE
- * This lamp is not suitable for accent lighting



4.5W G9 520 Lumen

Item No.	R09300	R09301
Potencia nominal/Wattage(W)		4.5
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	520	550
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	G9	
Ángulo/Beam Angle(deg)	360°	
Material	PC	
Dimensiones/Dimensions(mm)	Φ19*56	



MANTRA
Pol. Ind. Los Vientos
Calle Alisio, parcela n°4
46119 Náquera · Valencia · Spain
Tel. +34 96 160 99 50
info@mantraco.org

Depto. Nacional
Tel. +34 96 160 99 50
mar@mantraco.org

Depto. Internacional
Tel. +34 96 160 99 50
c.ando@mantraco.org



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