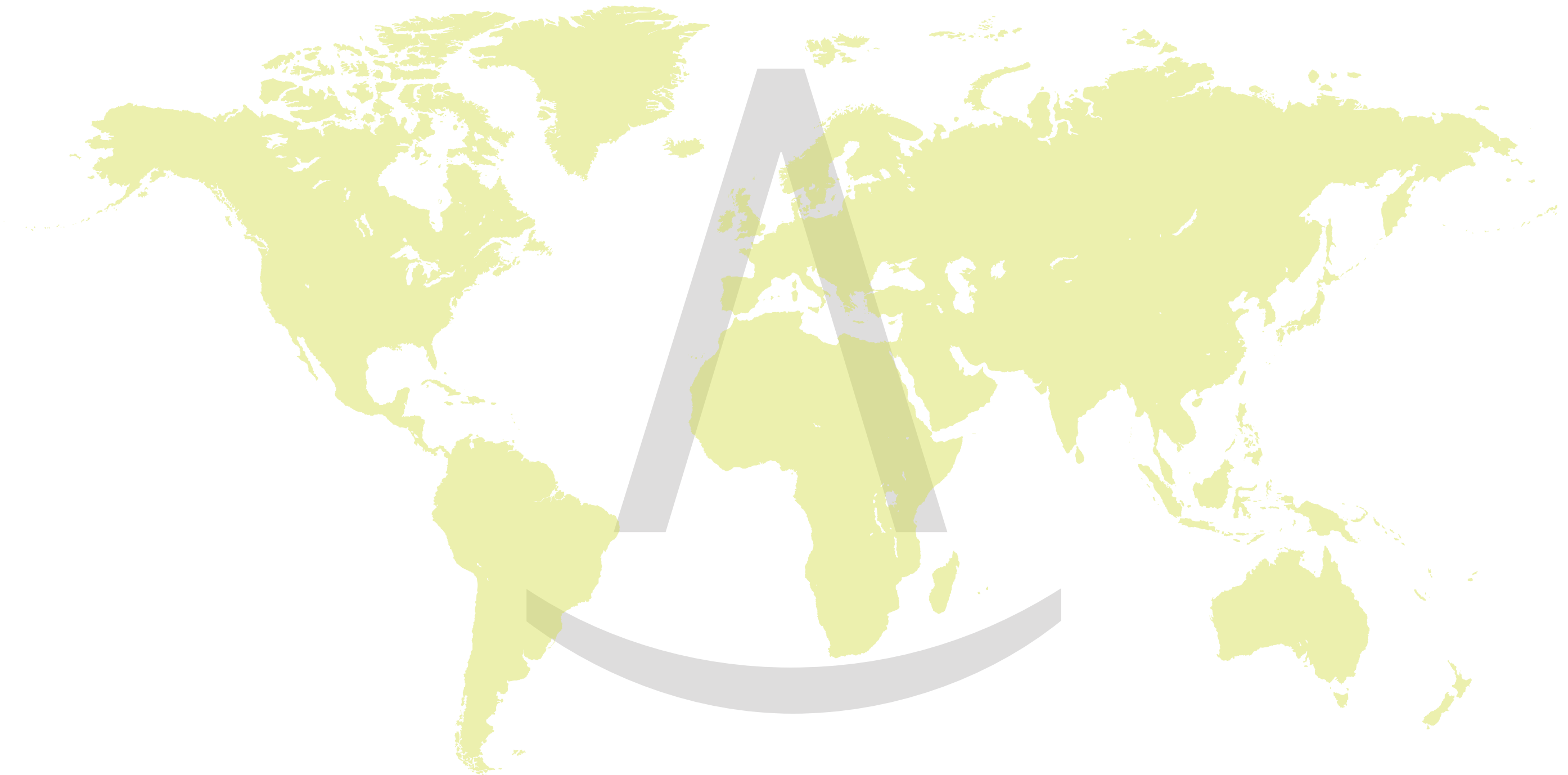


mAntra

TÉCNICO

MANTRA EN EL MUNDO

MANTRA AROUND THE WORLD





David Villalba

EN_

Mantra works with a very diverse team of freelance designers, specialized in different branches of design.

They are a group of highly qualified professionals experience in the lighting sector, who contribute with original solutions in the development of new concepts; they also participate actively in the whole product development process, from the initial draft to the last finishing details

This wide variety of styles that our designers offer have a direct impact on our catalogues, which are made up of ideas that are adapted to any type of lighting need.

Besides, we take pride in having a great relationship with them, which goes beyond the professional link. We truly rely on their capability and work methods, which have provided, such innovative and stylish collections so far.



Carlos Santolaria



José Ignacio Ballester

FR_

Mantra collabore avec une équipe de dessinateurs externes très diverse, spécialisés dans différentes branches dans le monde du design.

Des professionnels avec une grande expérience dans le secteur de l'éclairage, qui apportent des solutions innovatrices au développement de nouveaux concepts, et participent dans tous les processus de fabrication du produit, depuis le brouillon jusqu'à la conception du produit final.

Cette grande variété de styles influence directement notre catalogue, qui est composé de solutions qui s'adaptent à tous les styles ou besoins dans le monde de l'éclairage.

Notre relation avec l'équipe de designers va plus loin que le contact professionnel, nous avons confiance sur leur savoir-faire, et leur méthodes de travail qui nous apporte fraîcheur et innovation, pour chacune de nos collections.

JW design



Wilfried Buelacher



Jackie Luo



Santiago Sevillano

ITL_

Mantra collabora con un team di designer esterni molto diversi, specializzati in varie branche nel mondo del design.

Professionisti con esperienza nel settore dell'illuminazione che forniscono soluzioni innovative nello sviluppo di nuovi concetti, partecipando a tutti i processi di sviluppo del prodotto, dallo schizzo iniziale alla concezione del prodotto finale.

Questa ampia varietà di stili che ci offre influisce direttamente sul nostro catalogo, che è composto da soluzioni che si adattano a qualsiasi tipo di stile o esigenza nel mondo dell'illuminazione.

Il nostro trattamento con i designer va oltre un semplice trattamento professionale, confidiamo pienamente nel loro buon lavoro e nei loro metodi di lavoro che ci danno freschezza e innovazione in ciascuna delle nostre collezioni.



Nacho Timón



Hugo Tejada

ESP_

Mantra colabora con un equipo de diseñadores externos muy diverso, especializados en diversas ramas dentro del mundo del diseño.

Profesionales con experiencia en el sector de la iluminación que aportan soluciones novedosas en el desarrollo de nuevos conceptos, participando en todos los procesos de desarrollo del producto, desde el boceto inicial hasta la concepción del producto final.

Esta gran variedad de estilos que nos ofrecen incide directamente en nuestro catálogo, el cual está compuesto por soluciones que se adaptan a cualquier tipo de estilo o necesidad dentro del mundo de la iluminación.

Nuestro trato con los diseñadores va más allá de un mero trato profesional, confiamos plenamente en su buen hacer y en sus métodos de trabajo que nos aporta frescura e innovación en cada una de nuestras colecciones.

INTERIOR/INDOOR

Aplique/Wall light



ALTEA 34 ANTIGA 48 ASIMETRIC 54 BOAVISTA 68 BORA BORA 82 CAÍCOS 80 CAYMAN 66



CONIL 18 DAVOS 16 DURBAN 46 EGEO 20 FUJI 28 GOA 42 GOCOVA 72



HANOK 38 IOS 184 MORNE 52 NAZARÉ 56 NELSON 26 NOTTE 70 ORION 30



PARACURU 84 PREA 78 PUEBLA 88 SAL 62 TAHITI XL 32 TARIFA 76 TARIFA III 74



TOBAGO 36 TORCH 60 TORONTO 24 VENUS 44 ZANZIBAR 58

INTERIOR/INDOOR

Plafón/Ceiling

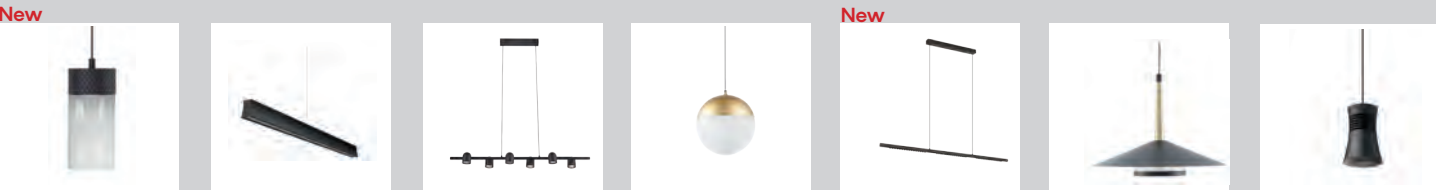


CUMBUCO II 92 HANOK 94 SAL 96 SAONA SUPERFICIE 102 TORCH 98 ZERO E27 100

Colgante/Pendant



BOLONIA 118 CLIFTON 130 DROP 112 FLORÓN EMPOTRABLE 158 GRUISSAN 121 GRUISSAN 120 GRUISSAN 122



GRUISSAN 122 HANOK 134 IOS 132 KILDA 124 MECA 106 ORION 146 PAGODA 142



PUEBLA 108 RIUMAR 114 SAL 128 SPLIT 110 TORCH 126 TORCH 156

INTERIOR/INDOOR

Sobremesa/Table lamp



SAL

162



TORCH

164



NASSAU

166



SAL

168



TORCH

170

Foco Superficie/Spotlight



GOWER

186



IOS

184



MAGNETO 48W

206



MAGNETO 48W

198



MAGNETO 48W

200



MAGNETO 48W

202



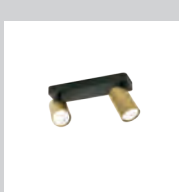
MAGNETO 48W

212



NAZARÉ

182



SAL

174



SPLIT

176

Carril trifásico/Triphasic rail



ARUBA

248



CARRILES-TRACKS

258



CRETA

236



FIJI

252



ÍPSILON

242



ITACA

240



MONKEY

232



PAGODA

244



SAL

250

Señalizadores-Step wall lights



SOTOVENTO

344

INTERIOR/INDOOR

Empotrable/Recessed



ALGARVE

296



ANTILLA

302



ATLANTIS

340



BLAU

272



BLUE SKY

270



BÁSICO GU10

314



BEAD

334



CABRERA

298



CANE

278



COMFORT GU10

216



COMFORT IP

341



EILAT

294



GARDA mini

286



GARDA

288



GUINCHO

330



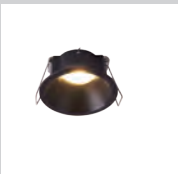
GUINCHO GU10

312



HURGADA

328



KIEL

336



LAGOS

310



LAMBORJINI

318



LANCES

308



MALT

306



METACRILATO

332



NASAO

292



NEPTUNO

284



PANAMA

290



ROMBOK

322



SAL

304



SAONA

300



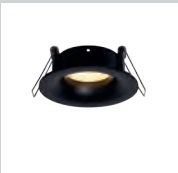
SUNSET

274



TAMPA

320



TAVIRA

338



TRIMASI

280



YUCATAN

324

Tiras Led/Strip Leds



DRIVERS

359



PERFILES

352



SISTEMAS CONTROL

364



SKYLINE

368



TIRAS LED

348



URANO

372



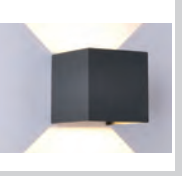
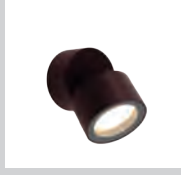
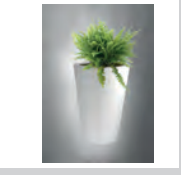
URANO

374

Campanas Led/Ufo bays Led

EXTERIOR/OUTDOOR

Aplique/Wall light

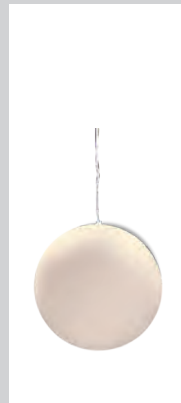
	New 			New 		
ALPINE 448	ALPS 400	ANDES 404	ARCS 410	BALDY 398	BERET 408	BORA 438
New 	New 			New 	New 	
BUTAN 418	CANCUN 392	CHAMONIX 450	COOPER 444	CREEK 388	CREEK 384	DAVOS 430
		New 	New 			
DAVOS XL 432	DAVOS DOUBLE 434	GANT 390	HOOD 382	IGUAZÚ 426	KANDANCHÚ 428	LEVI 454
			New 	New 		
LOTUS 406	MAYA 414	MERIBEL 420	NEVADA 402	PERE 394	POLINESIA 412	RUKA 416
New 						
SALER 396	SOLDEN 442	TAOS 452	TEJA 422	UTAH 440	VERBIER 466	VOLCANO 424

EXTERIOR/OUTDOOR

Plafón exterior/Ceiling outdoor

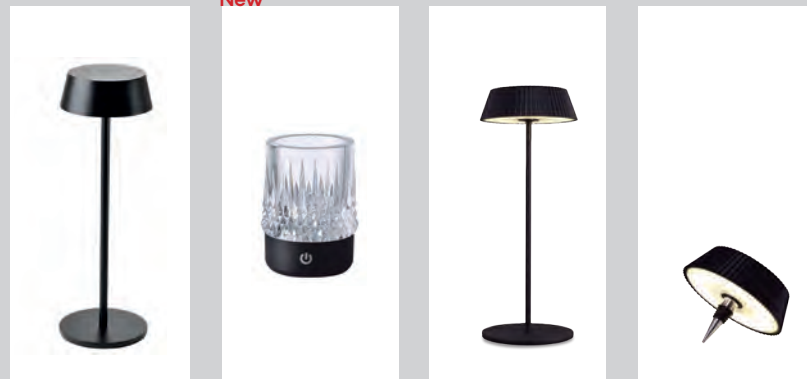
						
CHAMONIX 468	KANDANCHÚ 458	LEVI 470	MAYA 462	UTAH 464	VERBIER 466	VOLCANO 460

Colgantes exterior/Pendant outdoor

		
AVORIAZ 480	MAYA 478	POLINESIA 474

EXTERIOR/OUTDOOR

Sobremesa exterior portátil/Portable outdoor table lamp



K4

490

LAX

484

RELAX

488

RELAX

486

Sobremuro exterior/Over wall lamp



CHICAGO

494

MAYA

502

MERIBEL

500

NEVADA

496

RUKA

514

UTAH

498

Señalizadores - Step wall lights



ASPEN

540

ASPEN

538

BAKER

534

BAKER

536

Accesorios/Accessories



CONEXIÓN IP68

542

PIQUETAS

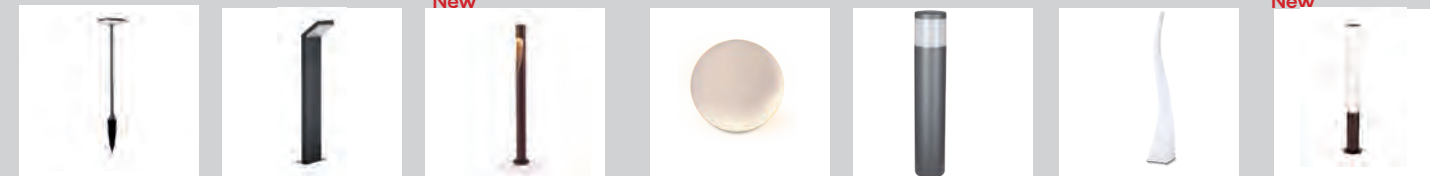
543

DISCO

543

EXTERIOR/OUTDOOR

Lámparas de suelo/Outdoor ground lamps



AKITA

522

ALPINE

516

ARAN

510

AVORIAZ

526

CHICAGO

518

FLAME

528

GANT

508

New



LOTUS

512

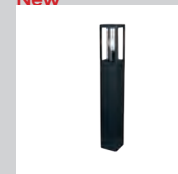
New



NAGANO

520

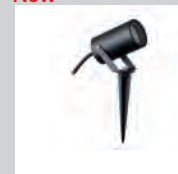
New



NEVADA

506

New



QUEBEC

524

New



RUKA

514

New

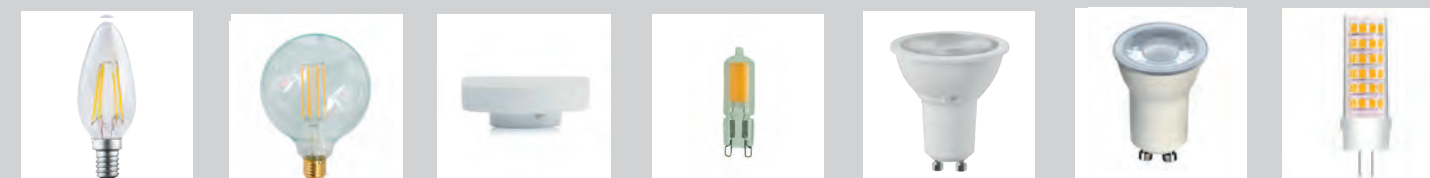


TAOS

530

BOMBILLAS/BULB

Bombillas/Bulb



E14

546

E27

549

GX53

567

G9

560

GU10

562

GU10 mini

564

G4

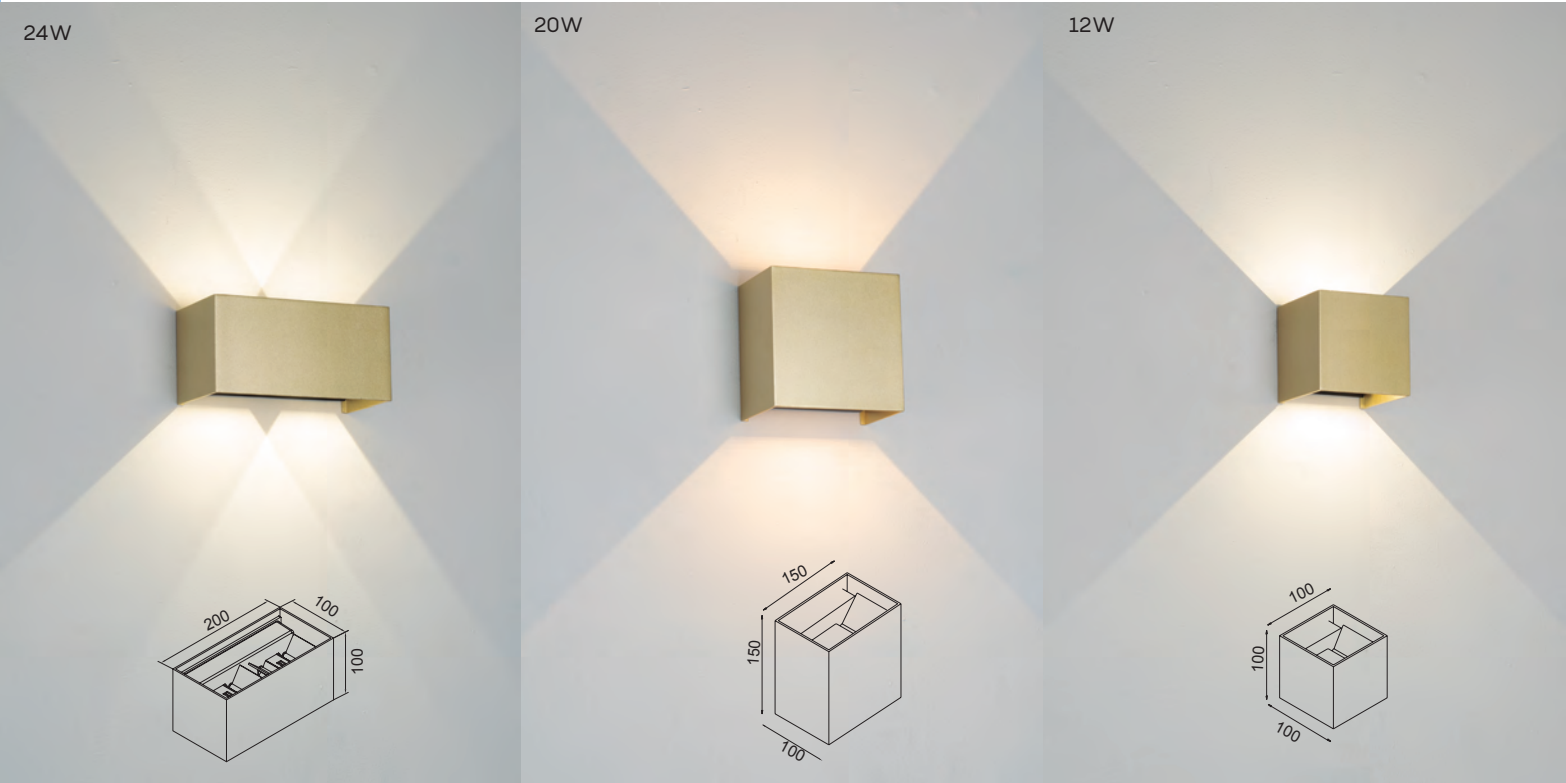
559

Apliques

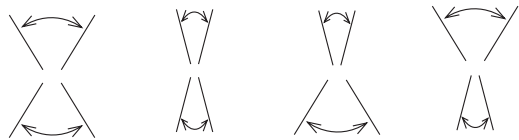
Wall lights

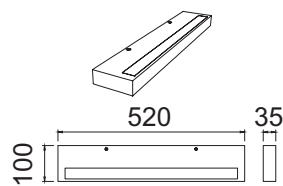
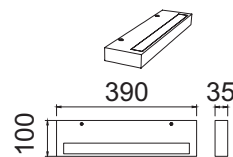
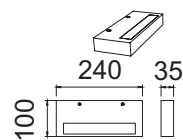
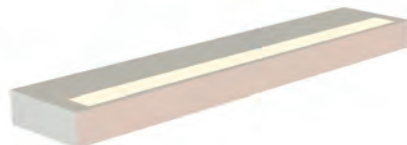
DAVOS
NEW

Indoor



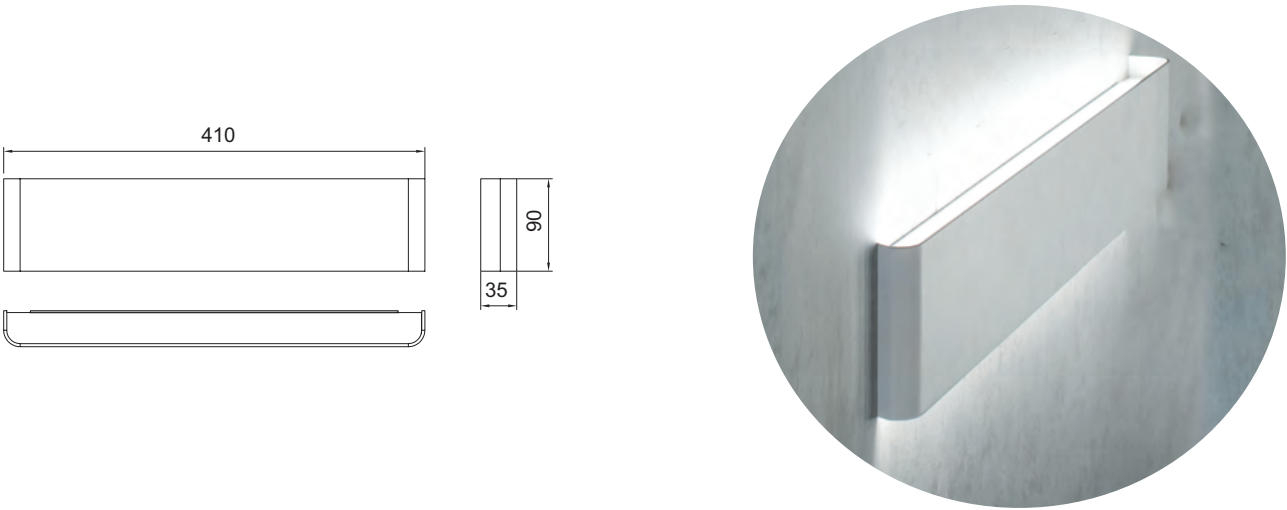
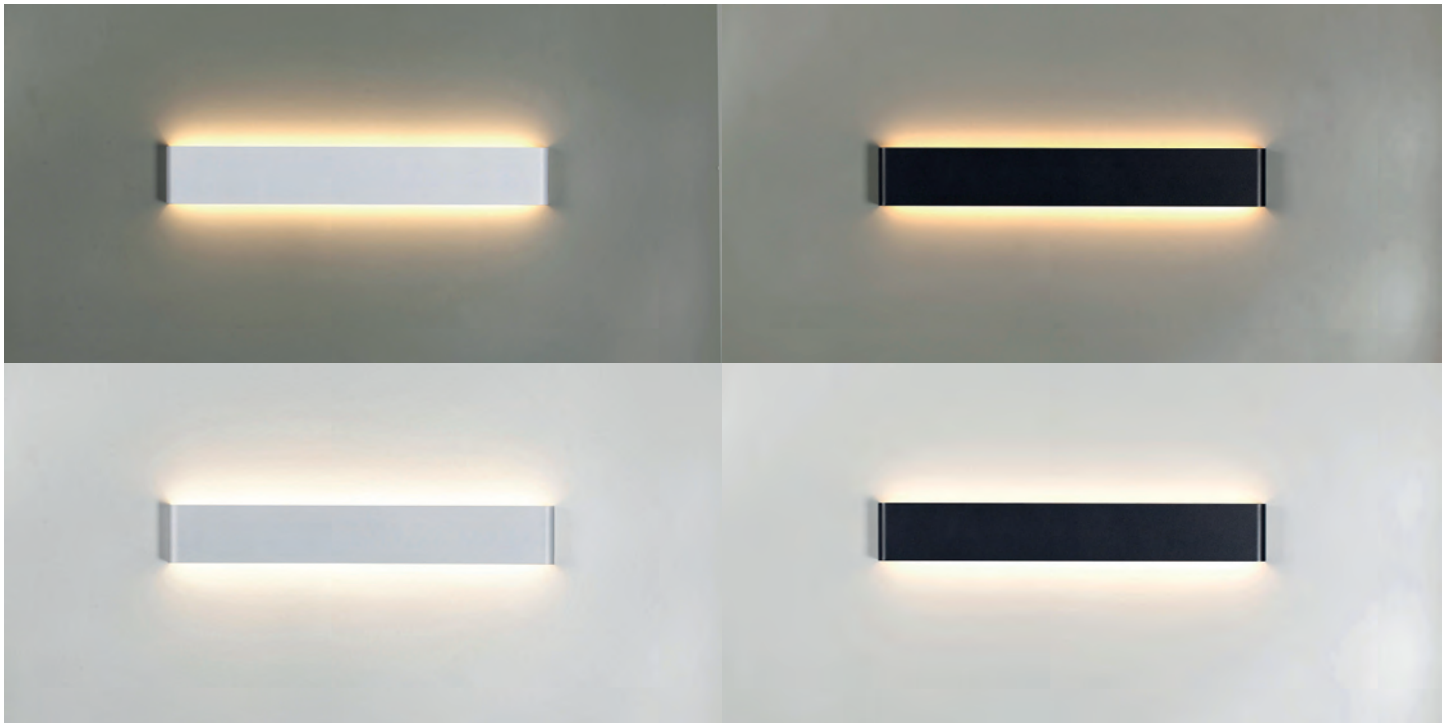
REFERENCE	K	LED WATT	LUMENS	FINISH	IP	 CUT PHASE
9223	2700K	12W	1100lm	Oro-Gold	IP54	Dimmable
9225	2700K	20W	1830lm	Oro-Gold	IP65	Dimmable
9224	2700K	24W	2200lm	Oro-Gold	IP54	Dimmable
9226	3000K	12W	1100lm	Oro-Gold	IP54	Dimmable
9228	3000K	20W	1830lm	Oro-Gold	IP65	Dimmable
9227	3000K	24W	2200lm	Oro-Gold	IP54	Dimmable
220-240V~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium		



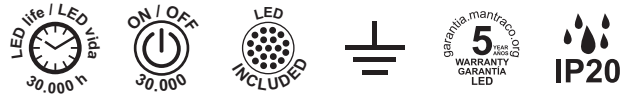


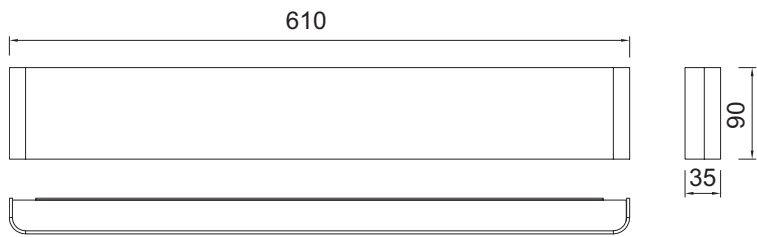
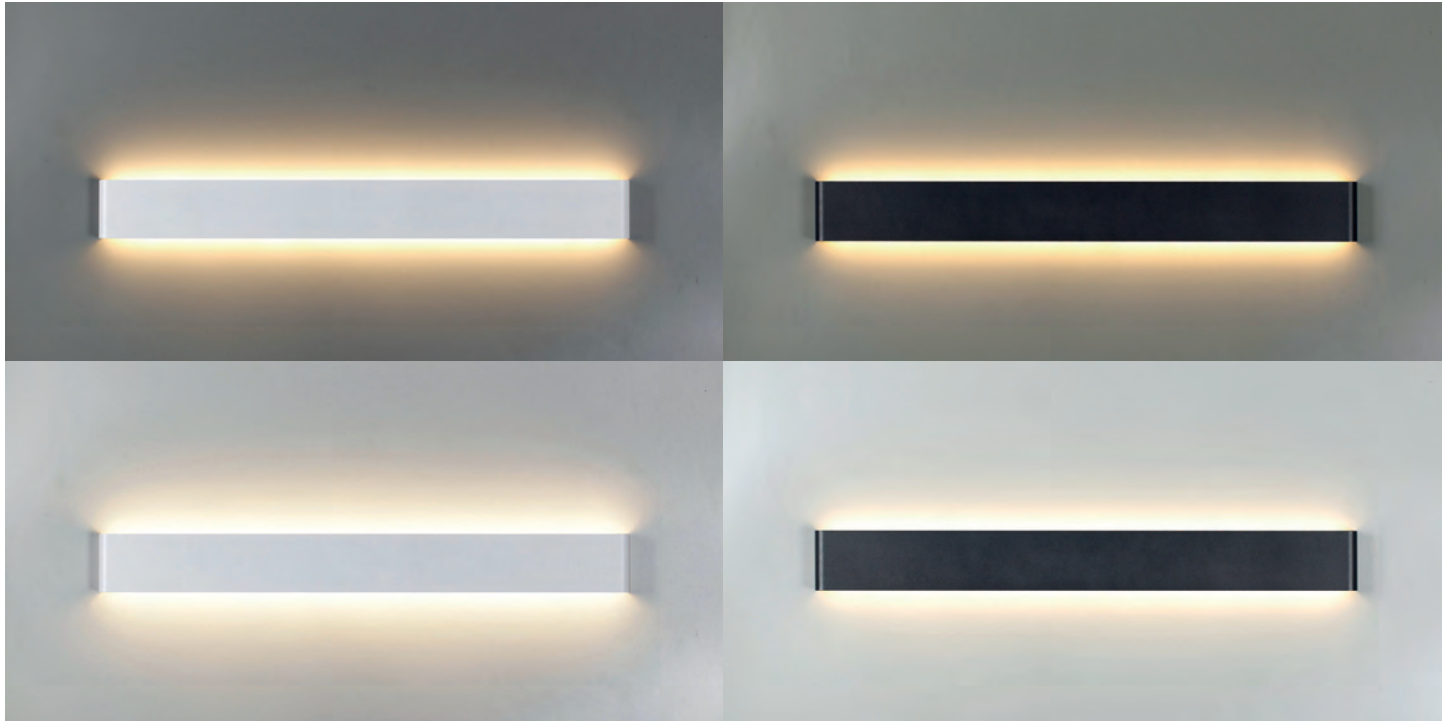
REFERENCE	CCT switch	LED WATT	LUMENS	FINISH	 CUT PHASE
9205	2700K-3200K-4000K	20W	1620lm	Blanco-White	Dimmable
9206	2700K-3200K-4000K	20W	1620lm	Negro-Black	Dimmable
9207	2700K-3200K-4000K	30W	2480lm	Blanco-White	Dimmable
9208	2700K-3200K-4000K	30W	2480lm	Negro-Black	Dimmable
9209	2700K-3200K-4000K	40W	3100lm	Blanco-White	Dimmable
9210	2700K-3200K-4000K	40W	3100lm	Negro-Black	Dimmable
		220-240V~ 50/60Hz CRI:≥ 80		Aluminio-Aluminium	





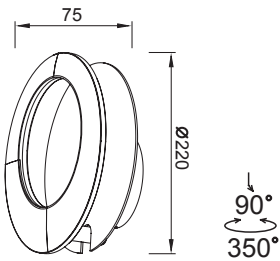
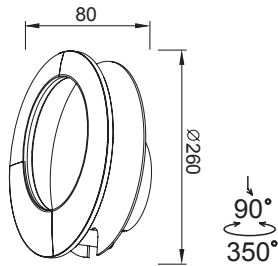
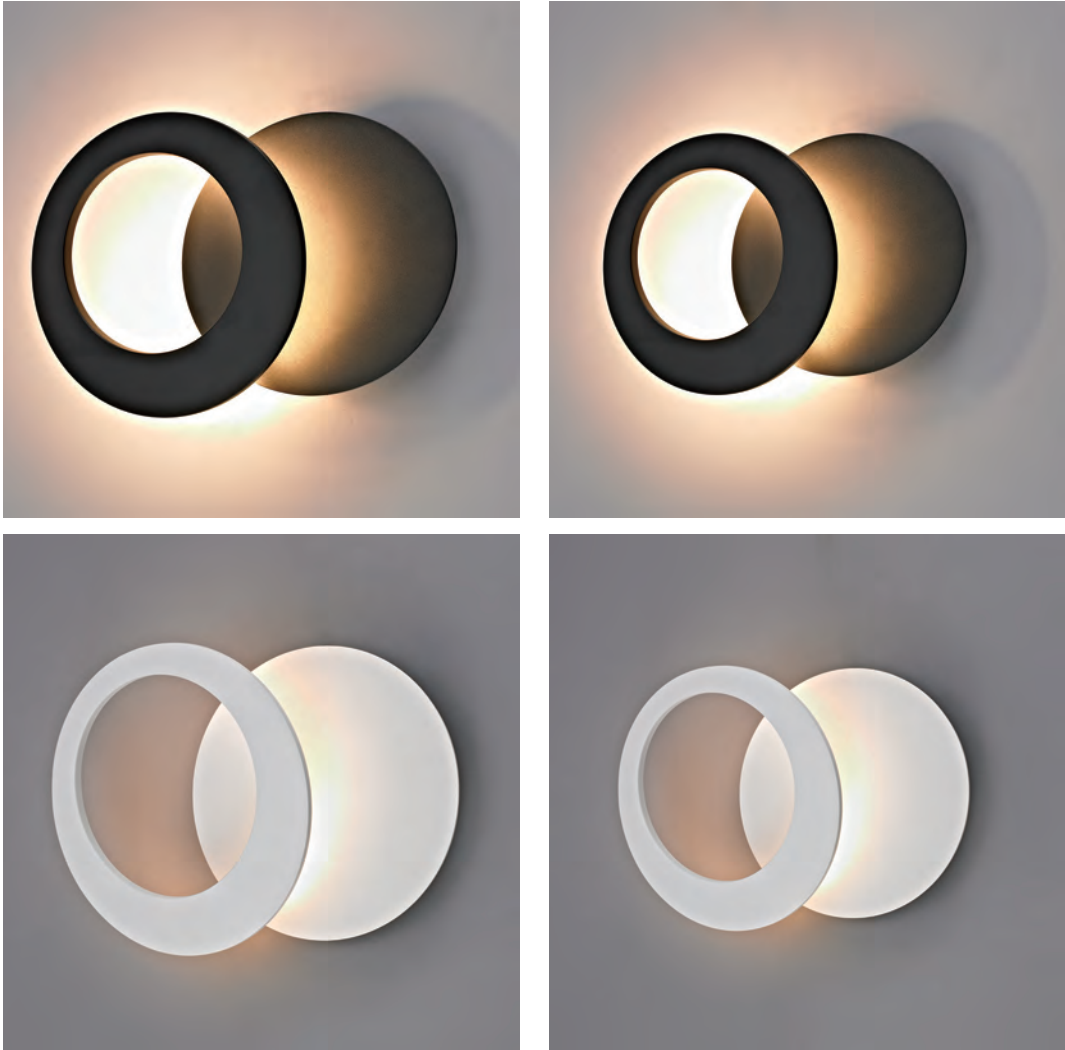
Ref	K	Led Watt	Lumens	Finish
8904	3000K	14 W	1150lm	Blanco-White
8905	4000K	14W	1350lm	Blanco-White
8906	2700K	14 W	1100lm	Negro-Black
8907	3000K	14W	1100lm	Negro-Black
220-240V~ 50/60Hz CRI:≥ 80			Aluminio/Acrílico-Aluminium/Acrylic	



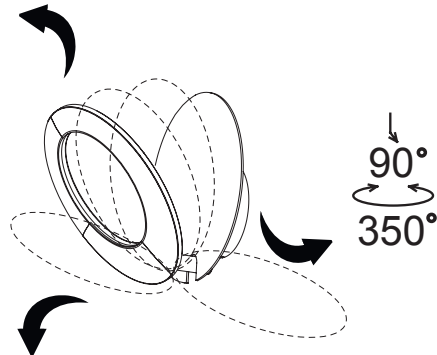


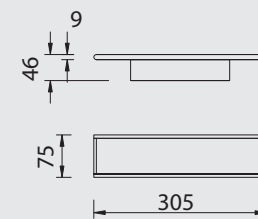
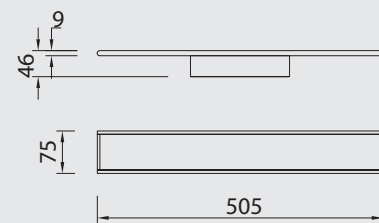
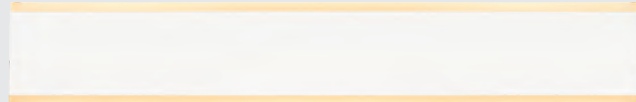
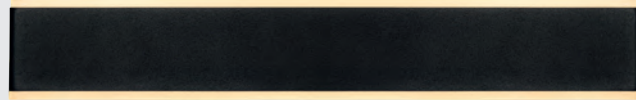
Ref	K	Led Watt	Lumens	Finish
8908	3000K	20W	1650lm	Blanco-White
8909	4000K	20W	1900lm	Blanco-White
8910	2700K	20W	1600lm	Negro-Black
8911	3000K	20W	1600lm	Negro-Black
220-240V ~ 50/60Hz CRI:≥ 80			Aluminio/Acrílico-Aluminium/Acrylic	





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





■ CCT SWITCH
2700K-3200K-4000K



2700K



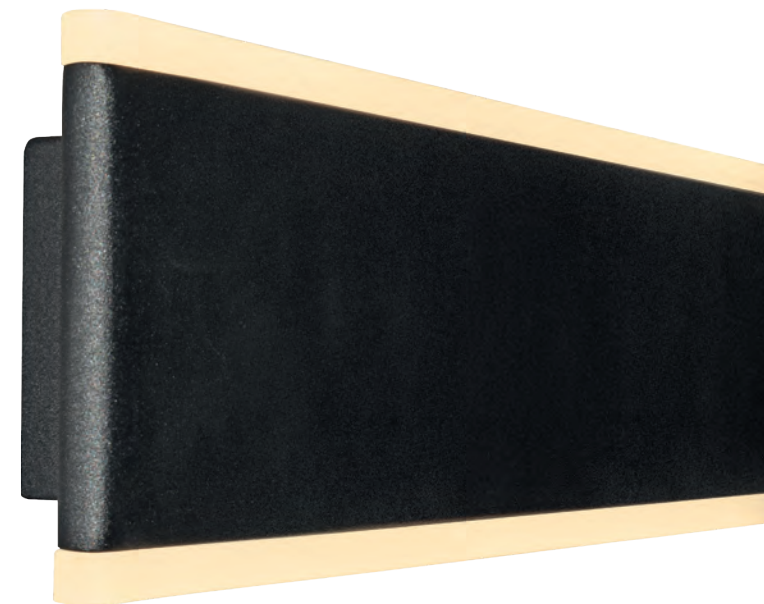
CCT SWITCH
3200K



4000K



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



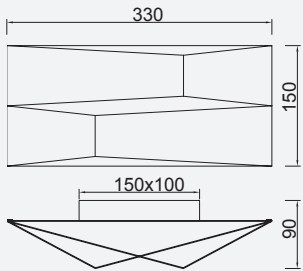
FUJI

by José Ignacio Ballester

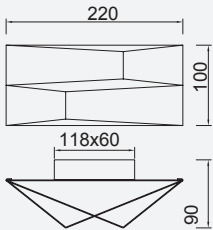
Indoor



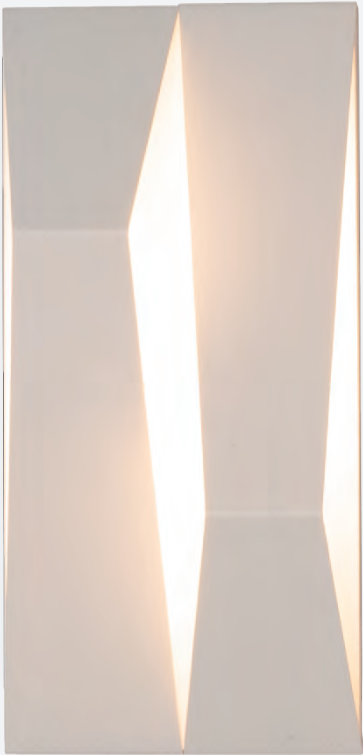
14W



10W

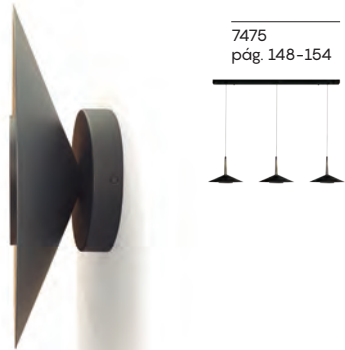
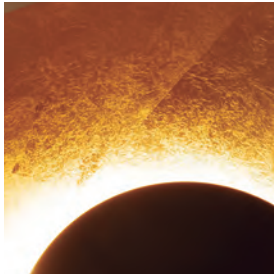


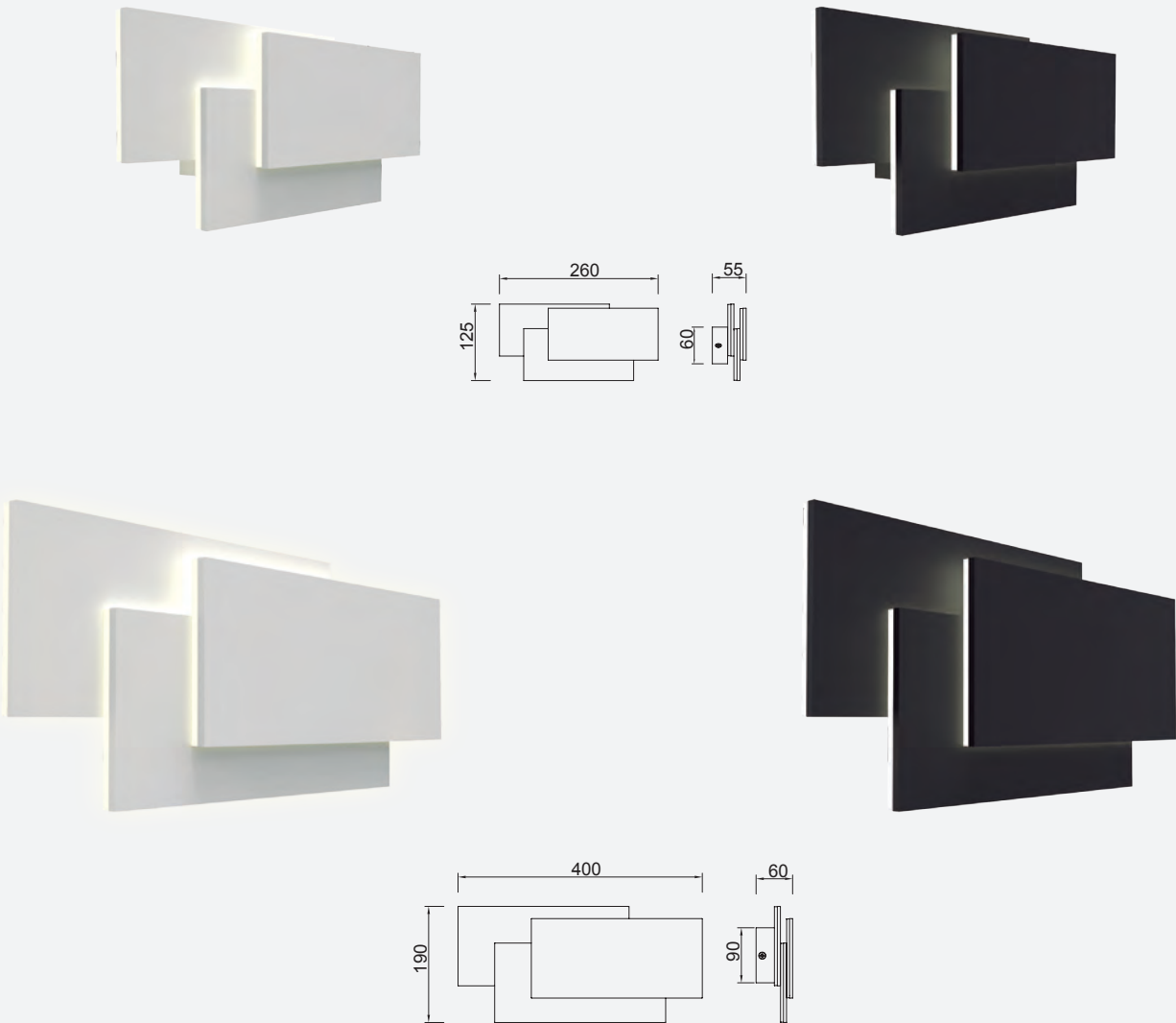
REFERENCE	K	LED WATT	LUMENS	FINISH
8156	3000K	10W	920lm	Blanco-White
8157	3000K	10W	920lm	Negro-Black
8158	3000K	14W	1250lm	Blanco-White
8159	3000K	14W	1250lm	Negro-Black
220-240V ~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium





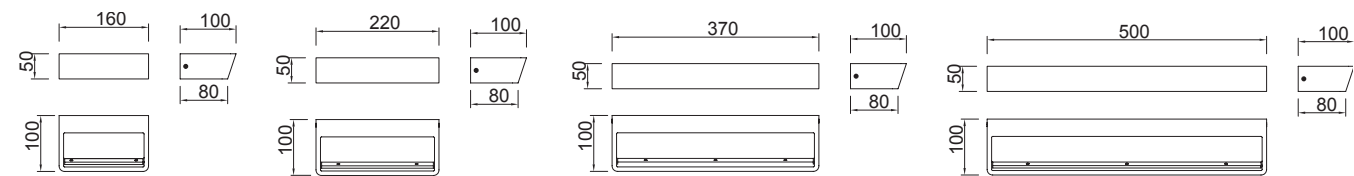
REFERENCE	K	LED WATT	LUMENS	FINISH	SIZES
8122	3000K	8W	560lm	Negro+blanco-Black+white	ø250
8123	3000K	8W	560lm	Negro+Madera-Black+Wood	ø250
8124	3000K	8W	560lm	Negro+Pan oro-Black+Gold leaf	ø250
8125	3000K	20W	1400lm	Negro+blanco-Black+white	ø400
8126	3000K	20W	1400lm	Negro+Madera-Black+Wood	ø400
8127	3000K	20W	1400lm	Negro+Pan oro-Black+Gold leaf	ø400
8128	3000K	24W	1680lm	Negro+blanco-Black+white	ø500
8129	3000K	24W	1680lm	Negro+Madera-Black+Wood	ø500
8130	3000K	24W	1680lm	Negro+Pan oro-Black+Gold leaf	ø500
220-240V~ 50/60Hz CRI ≥80				Hierro/Acrílico-Iron/Acrylic	



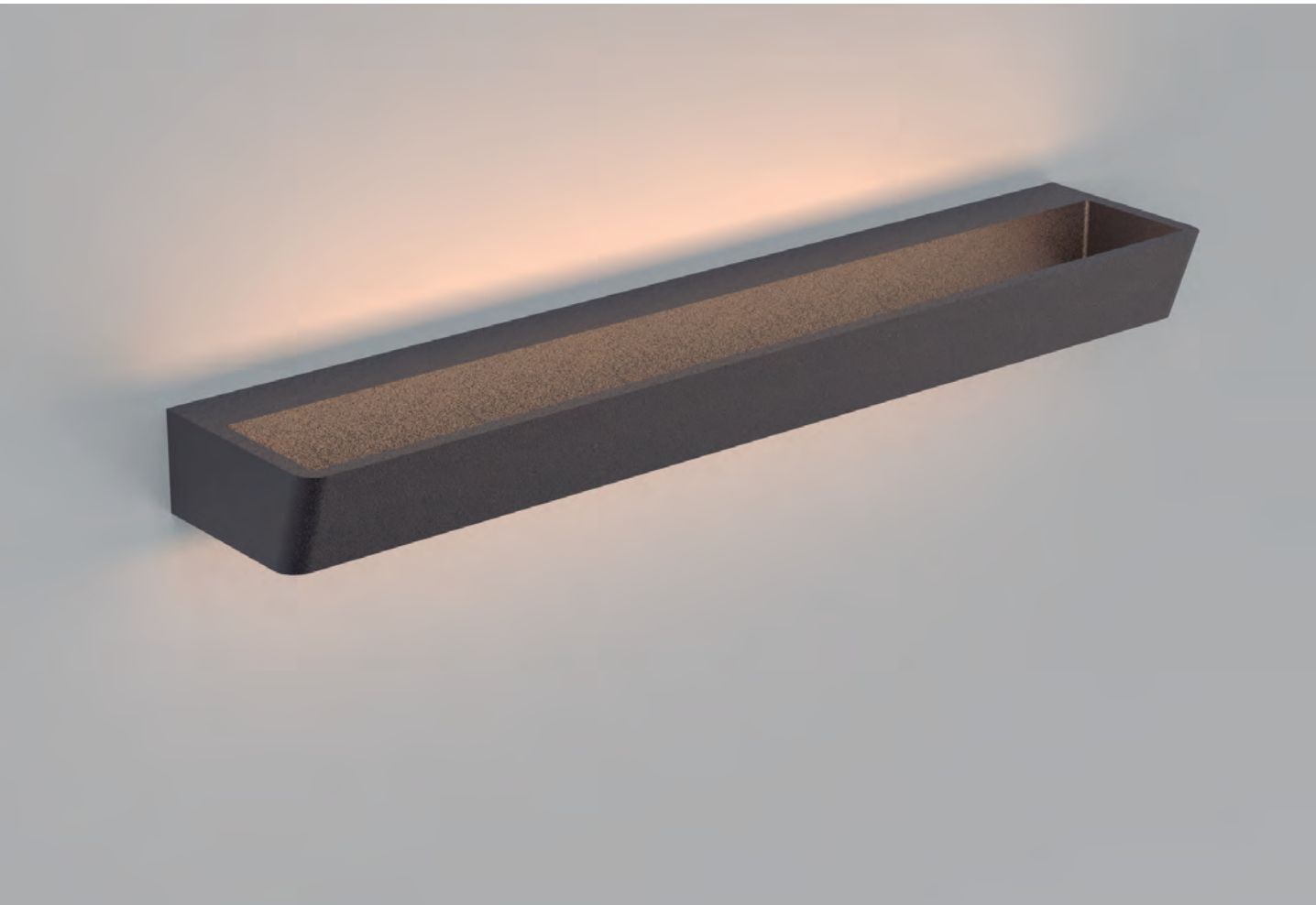


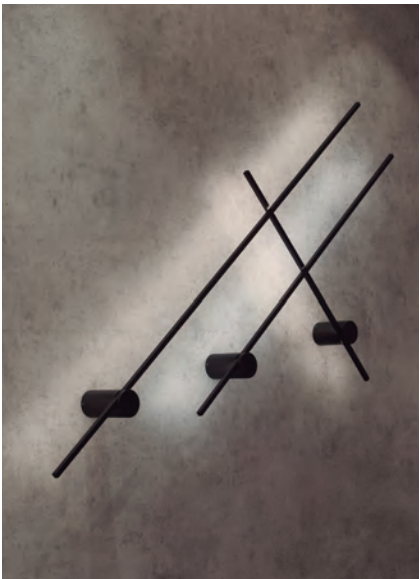
REFERENCE	K	LED WATT	LUMENS	FINISH
8089	3000K	12W	1080lm	Blanco-White
8090	3000K	12W	1080lm	Negro-Black
8087	3000K	36 W	3240lm	Blanco-White
8088	3000K	36 W	3240lm	Negro-Black
		220-240V ~ 50/60Hz CRI:≥ 80		Aluminio/Acrílico-Aluminium/Acrylic



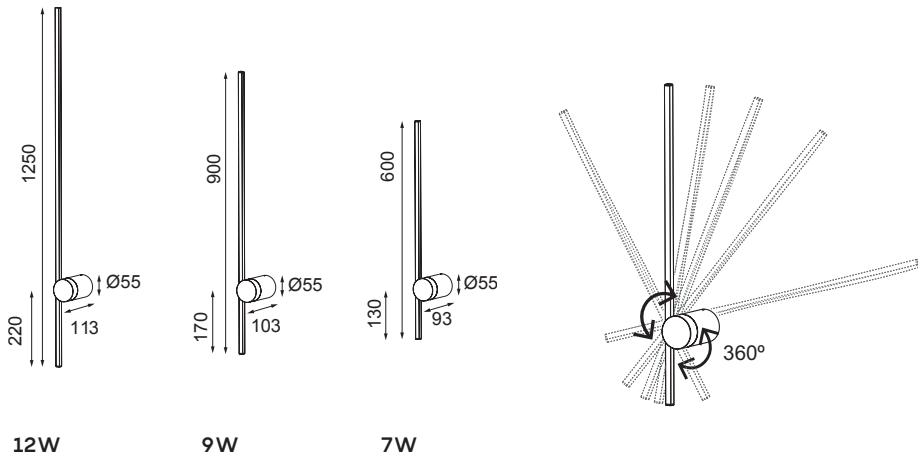


REFERENCE	K	LED WATT	LUMENS	FINISH
8094	3000K	15W	1200lm	Blanco arena-Sand white
8367	3000K	15W	1200lm	Negro arena-Sand black
8098	4000K	15W	1275lm	Blanco arena-Sand white
8093	3000K	21W	1680lm	Blanco arena-Sand white
8368	3000K	21W	1680lm	Negro arena-Sand black
8097	4000K	21W	1785lm	Blanco arena-Sand white
8092	3000K	30W	2400lm	Blanco arena-Sand white
8369	3000K	30W	2400lm	Negro arena-Sand black
8096	4000K	30W	2550lm	Blanco arena-Sand white
8091	3000K	40W	3200lm	Blanco arena-Sand white
8370	3000K	40W	3200lm	Negro arena-Sand black
8095	4000K	40W	3400lm	Blanco arena-Sand white
220-240V ~ 50/60Hz CRI:≥ 80				Aluminio/Acrílico-Aluminium/Acrylic



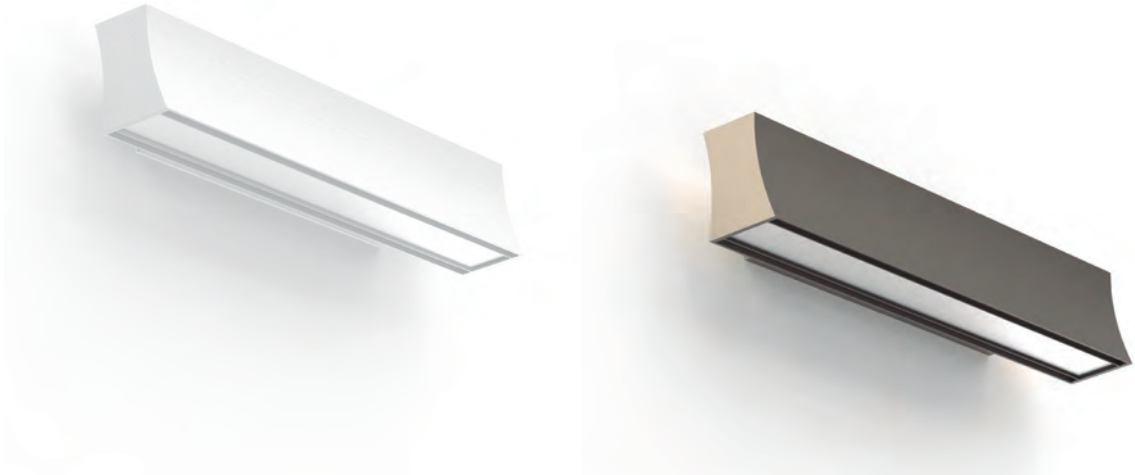


REFERENCE	K	LED WATT	LUMENS	FINISH
7865	3000K	7W	590lm	Oro-Gold
7910	3000K	7W	590lm	Blanco-White
7913	3000K	7W	590lm	Negro-Black
7866	3000K	9W	760lm	Oro-Gold
7911	3000K	9W	760lm	Blanco-White
7914	3000K	9W	760lm	Negro-Black
7867	3000K	12W	1010lm	Oro-Gold
7912	3000K	12W	1010lm	Blanco-White
7915	3000K	12W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

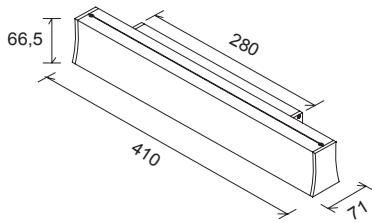


CRI≥90

CRI≥90



REFERENCE	K	LED WATT	LUMENS	FINISH
7774	3000K	14W	950lm	Blanco-White
7776	3000K	14W	950lm	Negro-Black
7778	3000K	14W	950lm	Arena-Sabbia
7775	4000K	14W	1000lm	Blanco-White
7777	4000K	14W	1000lm	Negro-Black
220-240V~50/60Hz CRI:≥ 80			Aluminio-Aluminium	



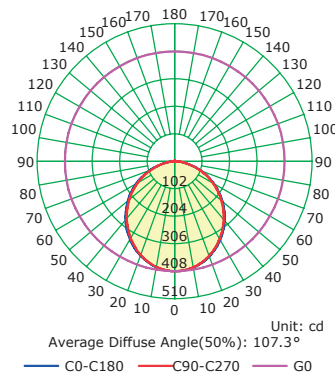
7953 pág. 94	7546 pág. 134-136	7548 pág. 138-140
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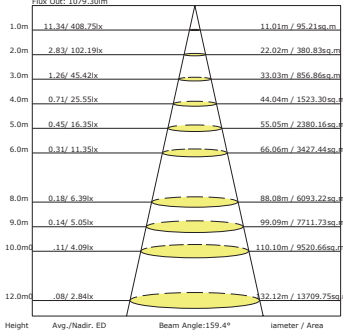
3000K 14W

4000K 14W

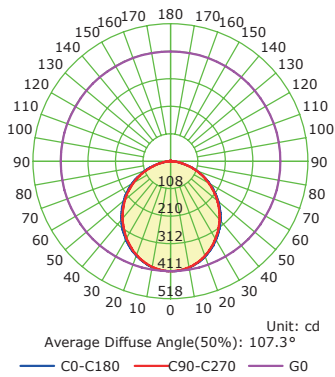
Luminous Intensity Distribution Curve



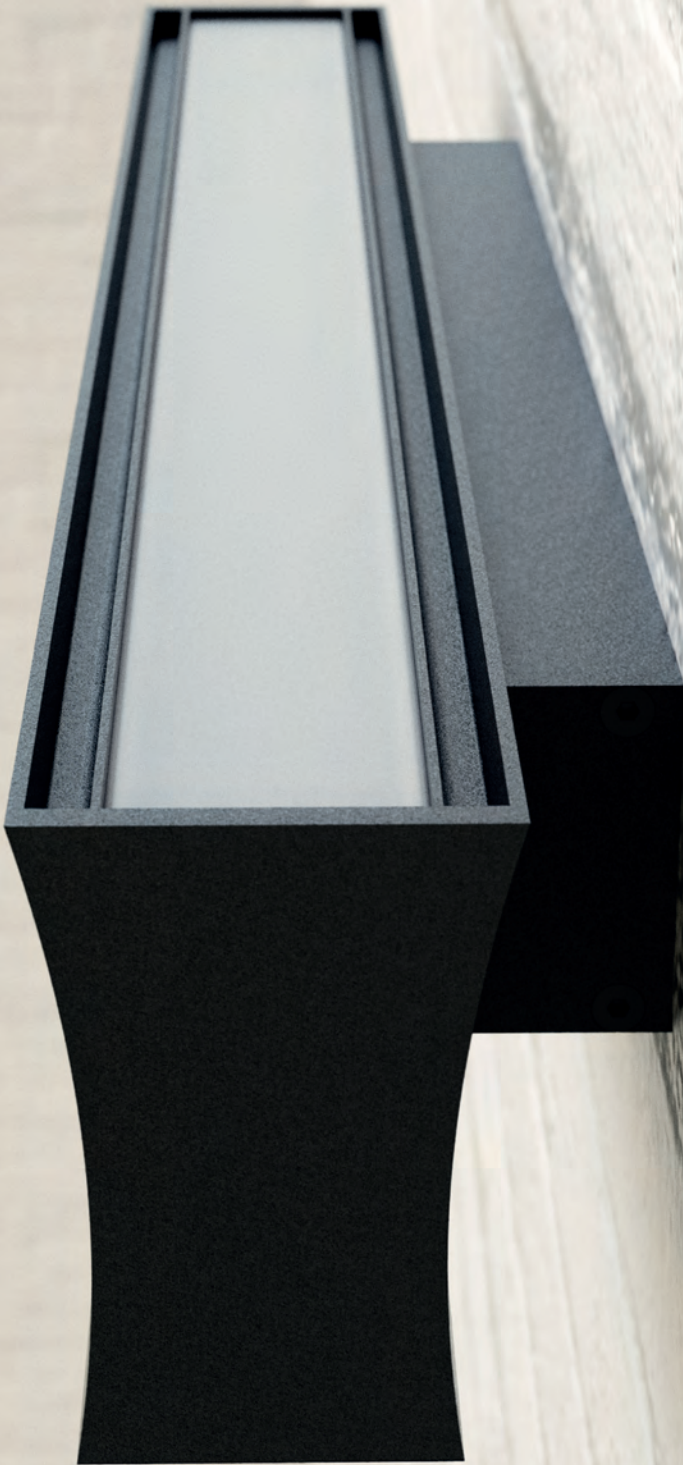
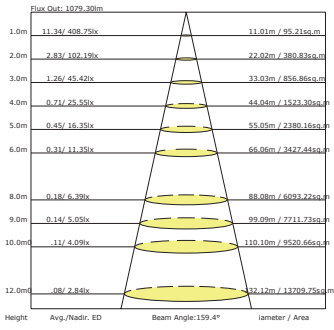
The Average Illuminance Effective Figure



Luminous Intensity Distribution Curve

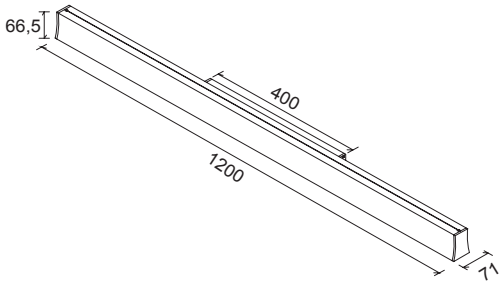
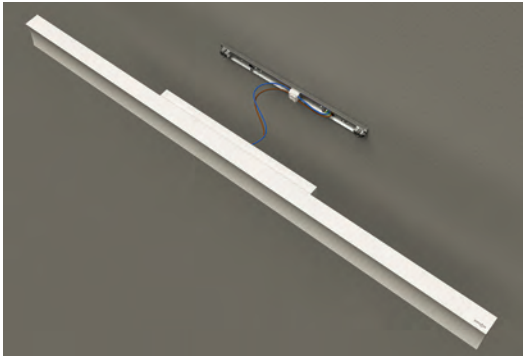


The Average Illuminance Effective Figure





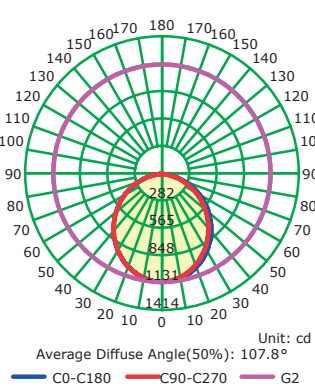
REFERENCE	K	LED WATT	LUMENS	FINISH
7770	3000K	38W	2850lm	Blanco-White
7772	3000K	38W	2850lm	Negro-Black
7771	4000K	38W	3000lm	Blanco-White
7773	4000K	38W	3000lm	Negro-Black
220-240V ~50/60Hz CRI: ≥ 80				Aluminio-Aluminium



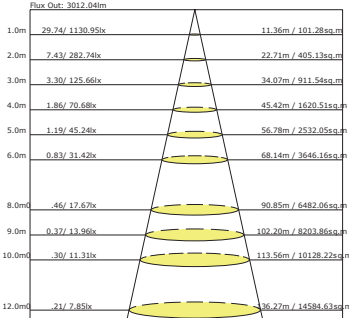
3000K 38W

4000K 38W

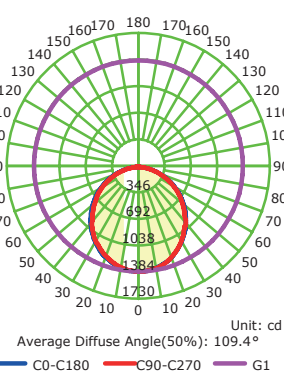
Luminous Intensity Distribution Curve



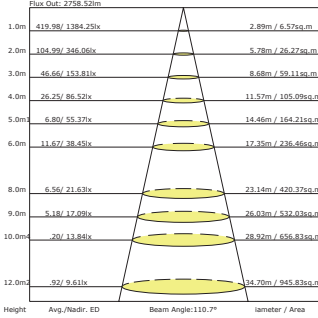
The Average Illuminance Effective Figure



Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



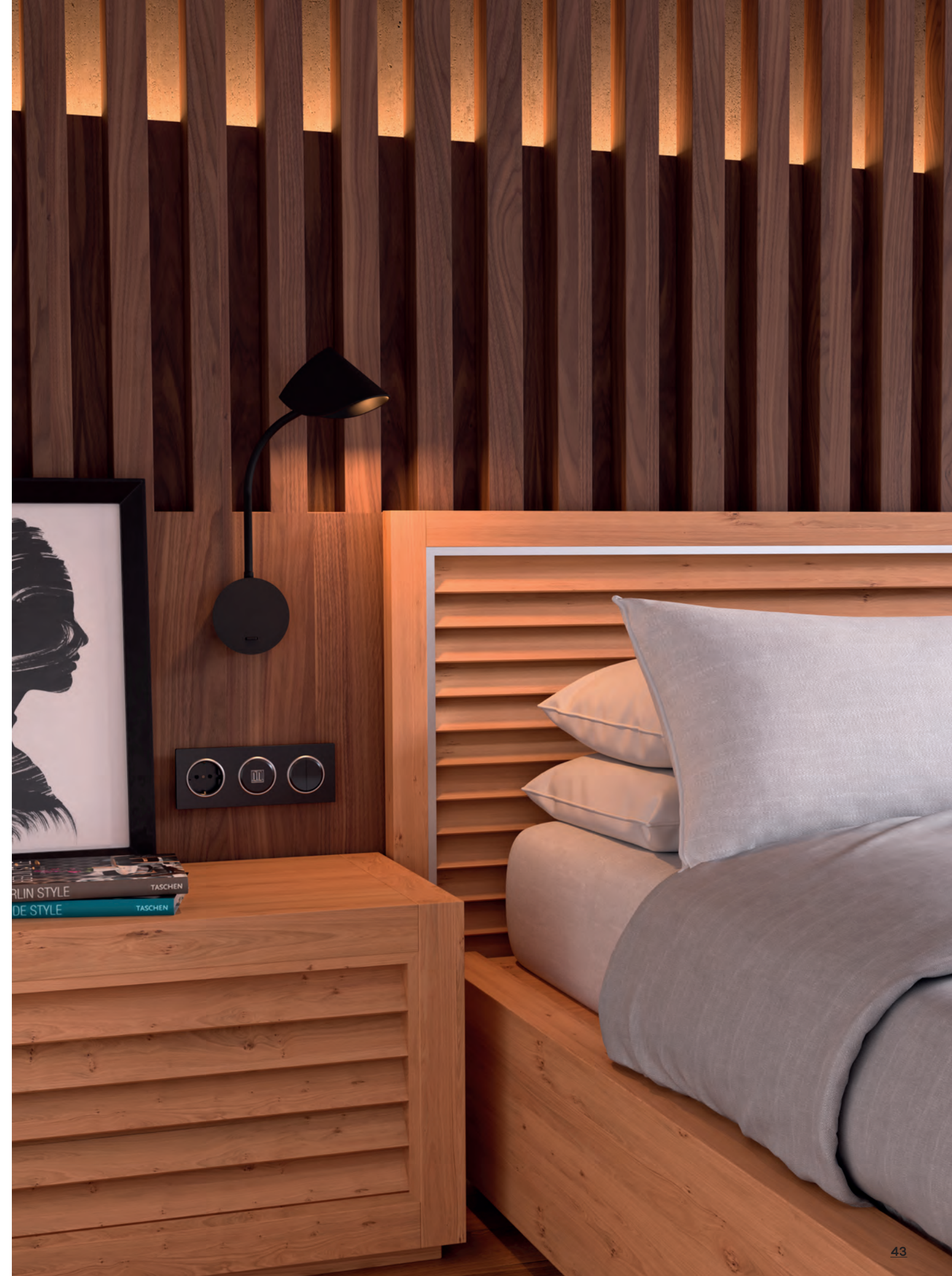
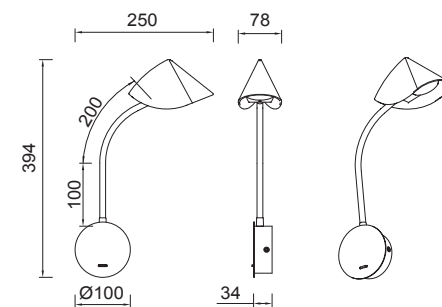
GOA
by José Ignacio Ballester

Apliques-Wall lights

Indoor



REFERENCE	K	LED WATT	LUMENS	FINISH	
7720	3000K	6W	550lm	Blanco mate-Matt white	Con interruptor With switch
7721	3000K	6W	550lm	Negro mate-Matt black	Con interruptor With switch
220-240V~50/60Hz CRI:≥ 80				Aluminio-Aluminium	

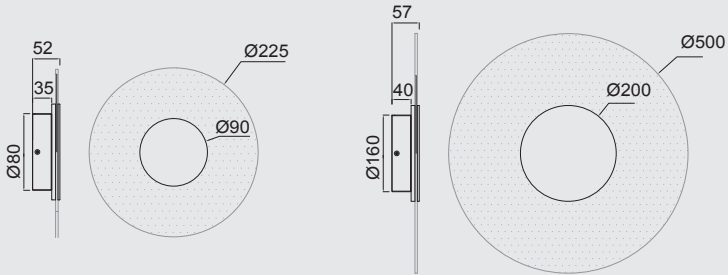
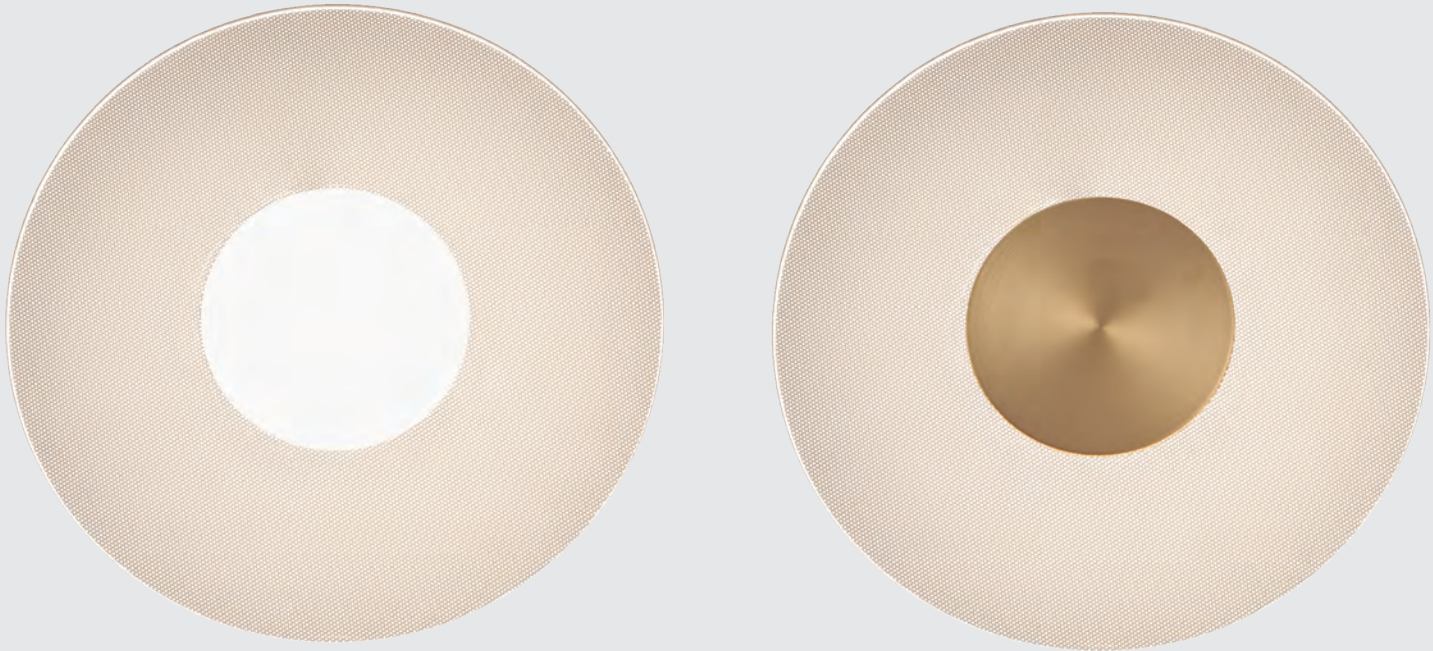


VENUS

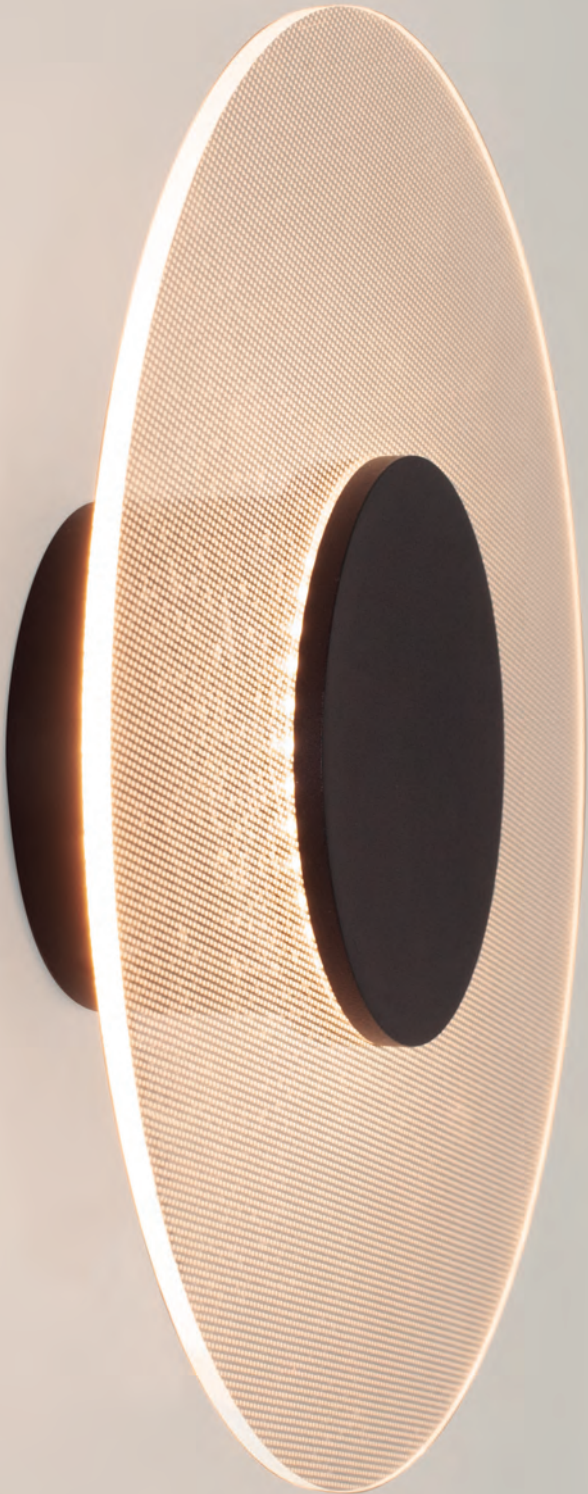
by Hugo Tejada

Apliques- Wall lights

Indoor

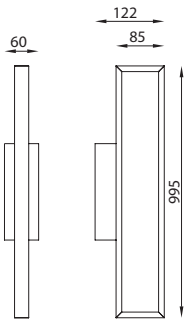
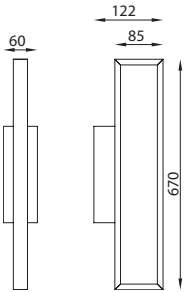
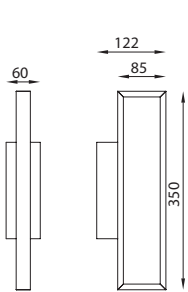


REFERENCE	K	LED WATT	LUMENS	FINISH	SIZES
8010	3000K	9W	780lm	Blanco-White	Ø225
8011	3000K	9W	780lm	Negro-Black	Ø225
8034	3000K	9W	780lm	Oro-Gold	Ø225
8012	3000K	18W	1440lm	Blanco-White	Ø500
8013	3000K	18W	1440lm	Negro-Black	Ø500
8035	3000K	18W	1440lm	Oro-Gold	Ø500
Registered N°007663331-0016		220-240V~50/60Hz CRI≥ 80		Aluminio/Acrílico-Aluminum/Acrylic	





REFERENCE	K	LED WATT	LUMENS	FINISH
7197	3000K	10W	780lm	Blanco-White
7175	3000K	10W	780lm	Negro-Black
7198	3000K	20W	1550lm	Blanco-White
7176	3000K	20W	1550lm	Negro-Black
7199	3000K	30W	2300lm	Blanco-White
7177	3000K	30W	2300lm	Negro-Black
220-240V~50/60Hz CRI≥ 80				Aluminio-Aluminium

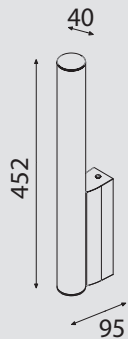


ANTIGA

New

Apliques-Wall lights

Indoor



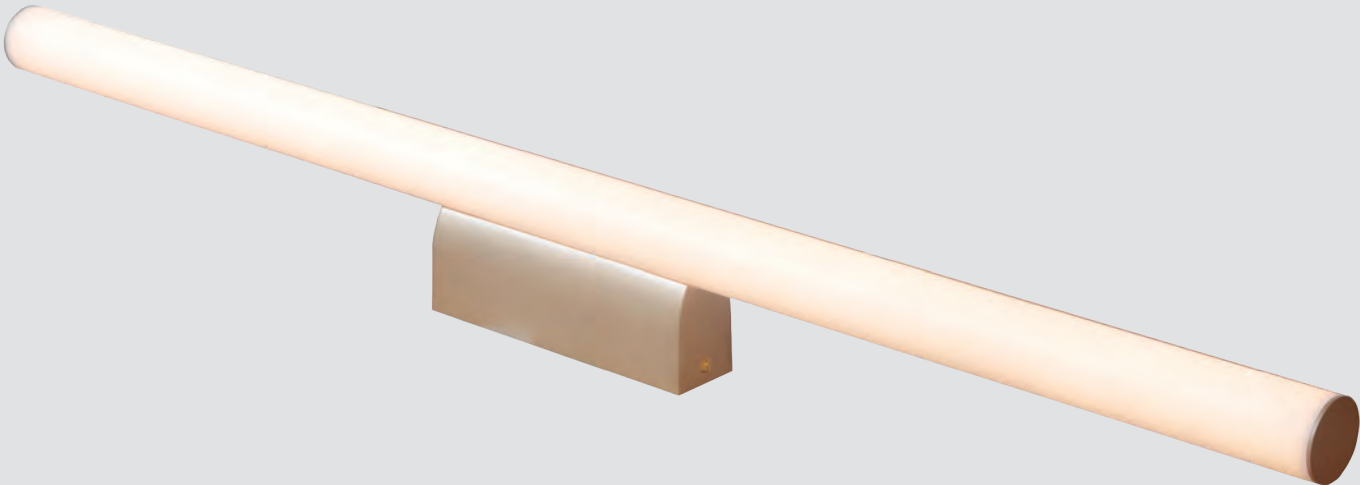
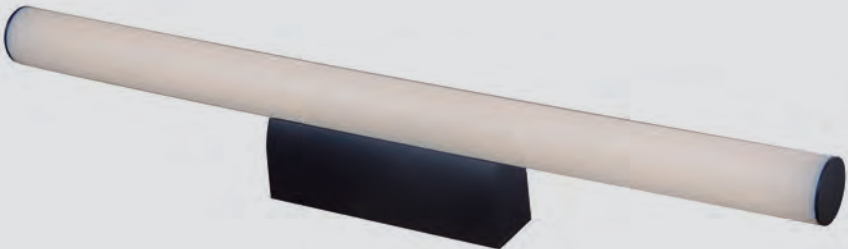
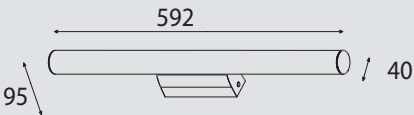
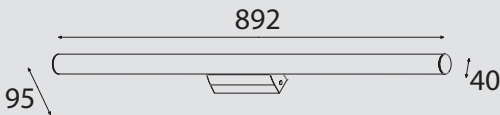
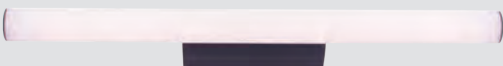
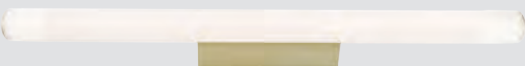
REFERENCE	K	LED WATT	LUMENS	FINISH
9251	3000K	8W	750lm	Negro-Black
9252	3000K	8W	750lm	Oro-Gold
9253	4000K	8W	750lm	Negro-Black
9254	4000K	8W	750lm	Oro-Gold
220-240V~50/60Hz CRI≥ 80				Pc/Polycarbonate

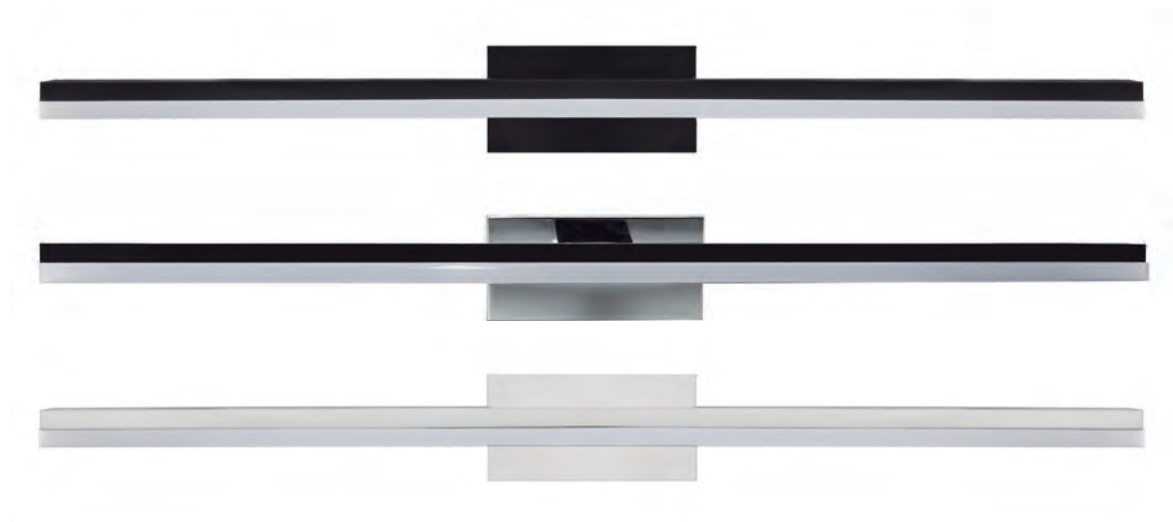


ANTIGA
New

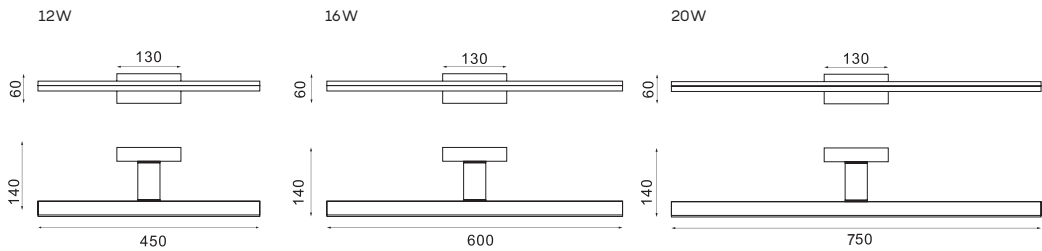
Indoor

REFERENCE	K	LED WATT	LUMENS	FINISH
9255	3000K	12W	920lm	Negro-Black
9256	3000K	12W	920lm	Oro-Gold
9257	4000K	12W	920lm	Negro-Black
9258	4000K	12W	920lm	Oro-Gold
9259	3000K	18W	1700lm	Negro-Black
9260	3000K	18W	1700lm	Oro-Gold
9261	4000K	18W	1700lm	Negro-Black
9262	4000K	18W	1700lm	Oro-Gold
220-240V ~50/60Hz CRI≥ 80				Pc/Polycarbonate





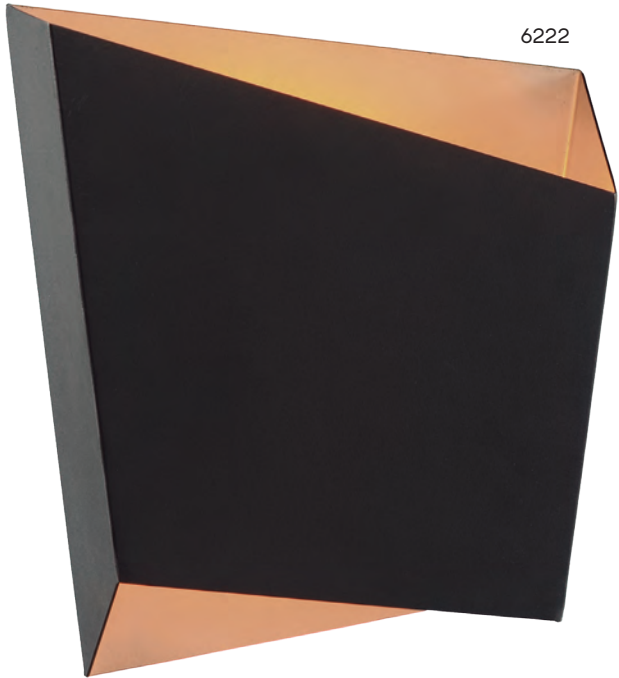
REFERENCE	K	LED WATT	LUMENS	FINISH
7482	4000K	12W	1080lm	Negro-Black
6760	4000K	12W	1080lm	Cromo-Chrome
6763	4000K	12W	1080lm	Blanco-White
7483	4000K	16W	1440lm	Negro-Black
6761	4000K	16W	1440lm	Cromo-Chrome
7480	4000K	16W	1440lm	Blanco-White
7484	4000K	20W	1800lm	Negro-Black
6762	4000K	20W	1800lm	Cromo-Chrome
7481	4000K	20W	1800lm	Blanco-White
220-240V - 50/60Hz CRI≥ 80				Aluminio/Pc-Aluminium



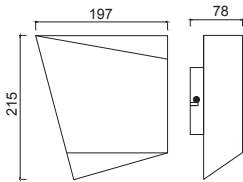
ASIMETRIC
by Santolaria & Llusçà

Apliques-Wall lights

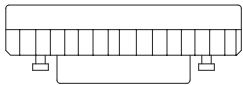
Indoor



6222



REFERENCE	BULB (Not incld)	FINISH
6220	1L x GX53	Blanco-White
6221	1L x GX53	Blanco-White
6222	1L x GX53	Negro-Black
máx. 12W LED (Not incld)		100-240V ~50/60Hz Metal-Metal



Bombillas recomendadas-Suggested bulbs

REFERENCE	Wattios LED	CCT	Lumens	Ángulo luz
 R09224	9W	3000K	730lm	120°
 R09225	9W	4000K	740lm	120°
 R09248	12W	3000K	930lm	120°
 R09249	12W	4000K	960lm	120°



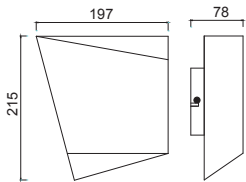
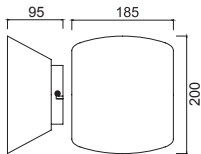
Registered N° 004721413-026

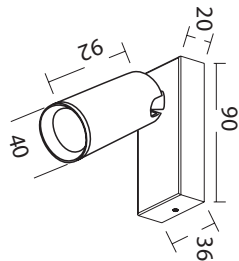


6221

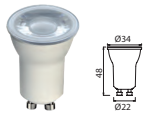


6220





Ref	Bulb (Not incld)	Finish
9174	1L x mini GU10	Blanco-White
9175	1L x mini GU10	Negro-Black
máx. 12W LED (Not incld)		100-240V~50/60Hz Aluminio-Aluminium



mini GU10 Bombillas recomendadas-Suggested bulbs

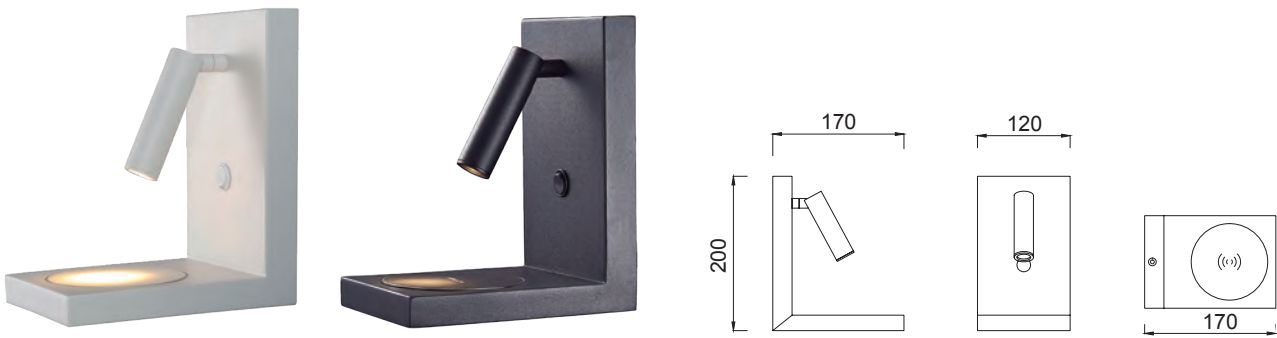
K	Wat LED	On/Off	Lumens
2700K	4W	R09280	290lm
3000K	4W	R09281	310lm
4000K	4W	R09282	330m

9176-9181
pág. 182



ZANZIBAR

Indoor



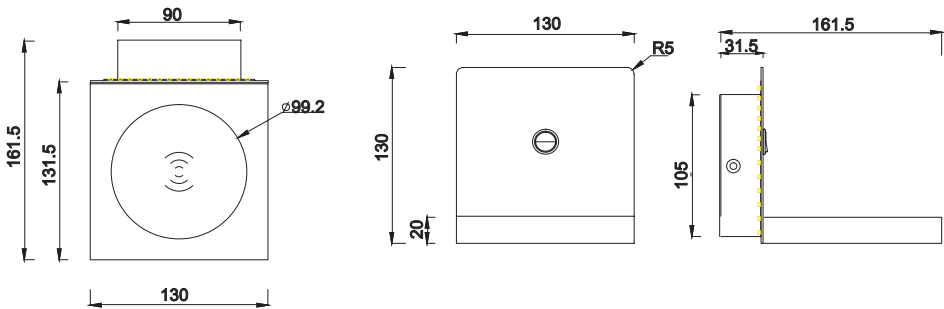
 *Cargador Inalámbrico de inducción-Wireless Induction Charger

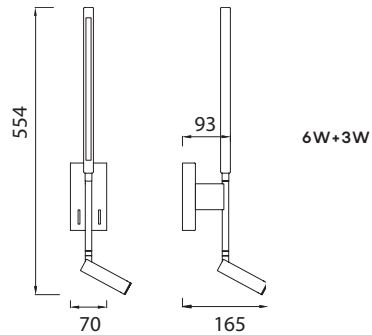
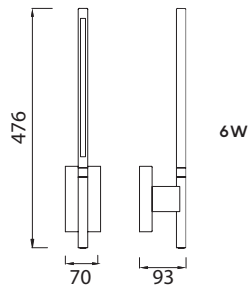
REFERENCE	K	LED WATT	LUMENS	FINISH
6750	3000K	3W	210lm	Blanco arena-Sand white
6752	3000K	3W	210lm	Negro arena-Sand black
		100-240V~50/60Hz CRI≥ 80	Aluminio/Metal- Aluminium/Metal	



 *Cargador Inalámbrico de inducción-Wireless Induction Charger

REFERENCE	K	LED WATT	LUMENS	FINISH
6754	3000K	3W	210lm	Blanco mate-Matt white
6755	3000K	3W	210lm	Negro mate-Matt black
		100-240V~50/60Hz CRI≥ 80	Aluminio/Metal- Aluminium/Metal	





REFERENCE	K	LED WATT	LUMENS	FINISH
6700	3000K	6W	410lm	Blanco mate-Matt white
6701	3000K	6W	410lm	Negro mate-Matt black
6702	3000K	6W+3W	410lm+210lm	Blanco mate-Matt white
6703	3000K	6W+3W	410lm+210lm	Negro mate-Matt black
220-240V~50/60Hz CRI≥ 80				Aluminio-Aluminium



6736	6738	6826	6828	8483
pág. 170	pág. 164	pág. 156	pág. 98	pág. 126



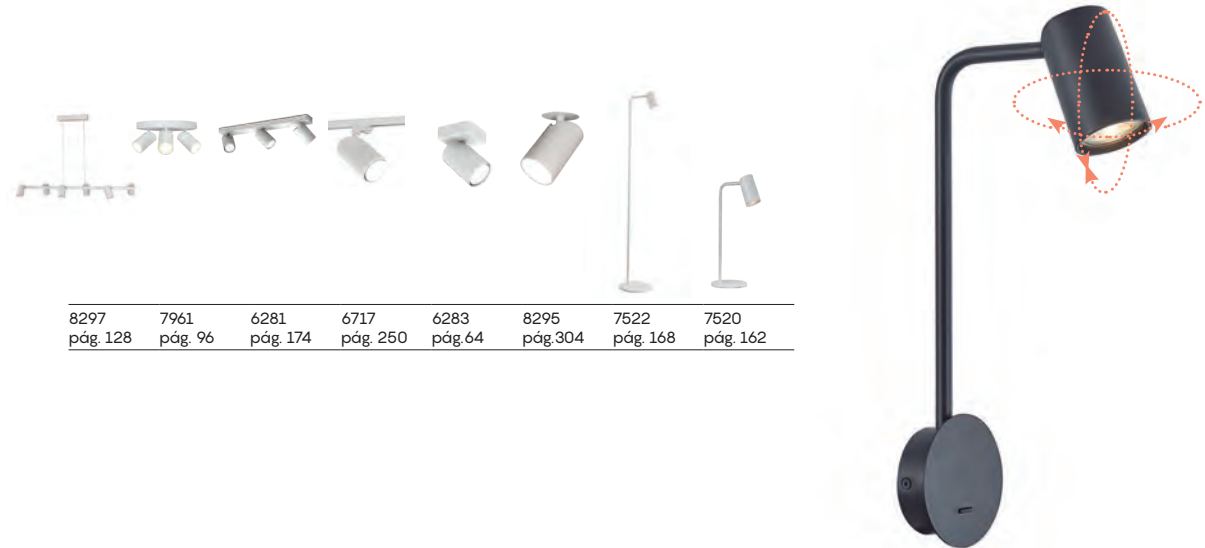


REFERENCE	BULB (Not incld)	FINISH	
7523	1L x GU10	Blanco mate-Matt white	Sin interruptor No switch
7518	1L x GU10	Negro mate-Matt black	Sin interruptor No switch
7524	1L x GU10	Blanco mate-Matt white	Con interruptor With switch
7519	1L x GU10	Negro mate-Matt black	Con interruptor With switch
máx. 10W LED (Not incld)		100-240V~50/60Hz Aluminio-Aluminium	

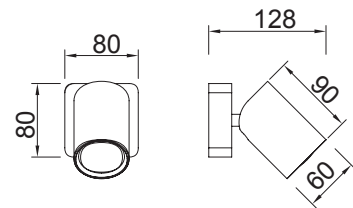
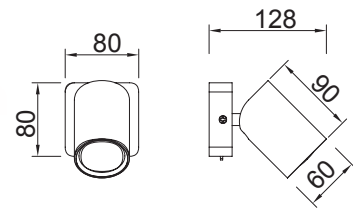


Bombillas recomendadas-Suggested bulbs

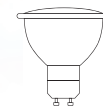
K	Wat LED	Reference
3000K	6W	R09196
4000K	6W	R09214
5000K	6W	R09197



8297 pág. 128	7961 pág. 96	6281 pág. 174	6717 pág. 250	6283 pág. 64	8295 pág. 304	7522 pág. 168	7520 pág. 162
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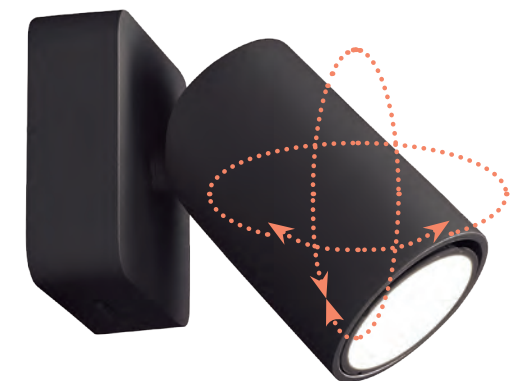


REFERENCE	BULB (Not incld)	FINISH	
6283	1L x GU10	Blanco mate-Matt white	Sin interruptor No switch
6713	1L x GU10	Negro mate-Matt black	Sin interruptor No switch
8490	1L x GU10	Oro-Gold	Sin interruptor No switch
6284	1L x GU10	Blanco mate-Matt white	Con interruptor With switch
6714	1L x GU10	Negro mate-Matt black	Con interruptor With switch
máx. 10W LED (Not incld)		100-240V~50/60Hz Aluminio-Aluminium	



Bombillas recomendadas-Suggested bulbs

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



CAYMAN

Aplique lector-Wall lamp reader

Indoor



REFERENCE	K	LED WATT	LUMENS	FINISH
6080	3000K	3+6 W	210+410lm	Blanco mate-Matt white
6081	3000K	3+6 W	210+410lm	Níquel satinado-Satin nickel
6082	3000K	3+6 W	210+410lm	Cuero-Antique brass
6083	3000K	3+6 W	210+410lm	Negro mate-Matt black
7853	3000K	3+6 W	210+410lm	Oro-Gold
220-240V - 50/60Hz CRI: ≥ 80				Aluminio-Aluminium



REFERENCE	K	LED WATT	LUMENS	FINISH
7823	3000K	3+6 W	210+410lm	Blanco mate-Matt white
7824	3000K	3+6 W	210+410lm	Níquel satinado-Satin nickel
7825	3000K	3+6 W	210+410lm	Cuero-Antique brass
7826	3000K	3+6 W	210+410lm	Negro mate-Matt black
7854	3000K	3+6 W	210+410lm	Oro-Gold
220-240V - 50/60Hz CRI: ≥ 80				Aluminio-Aluminium



ErP
COMPLIANT



REFERENCE	K	LED WATT	LUMENS	FINISH
6046	3000K	3W	185lm	Blanco-White
6047	3000K	3W	185lm	Negro-Black
220-240V~50/60Hz CRI:≥ 80				Aluminio/acrílico- Aluminium/acrylic

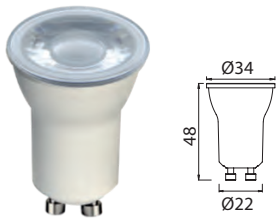
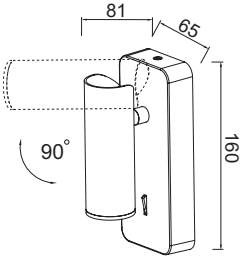


REFERENCE	K	LED WATT	LUMENS	FINISH
6050	3000K	5W	285lm	Blanco-White
6051	3000K	5W	285lm	Negro-Black
220-240V~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium





Ref	Bulb (Not incld)	Finish
8873	1L x mini GU10	Blanco-White
8874	1L x mini GU10	Negro-Black
8875	1L x mini GU10	Níquel satinado-Satin nickel
8876	1L x mini GU10	Cuero-Antique brass
máx. 12W LED (Not incld)		100-240V~50/60Hz Aluminio-Aluminium

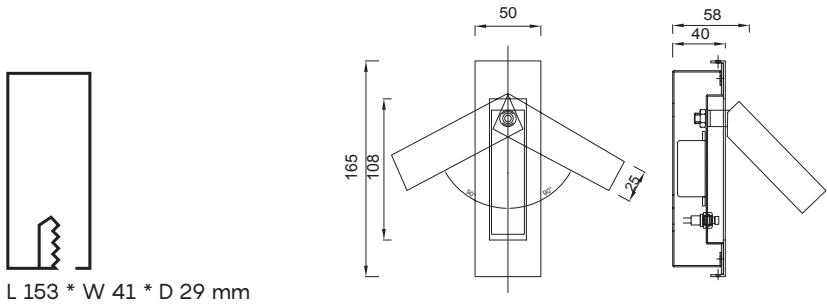


mini GU10		Bombillas recomendadas-Suggested bulbs		
K	Wat LED	On/Off	Lumens	
2700K	4W	R09280	290lm	
3000K	4W	R09281	310lm	
4000K	4W	R09282	330m	





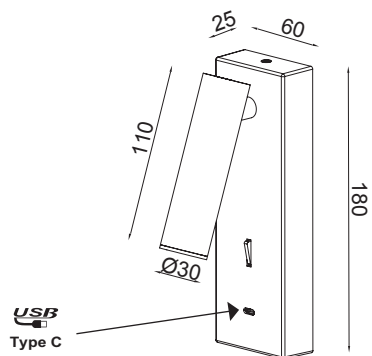
REFERENCE	K	LED WATT	LUMENS	FINISH
6820	3000K	3W	210lm	Blanco arena-Sand white
6821	3000K	3W	210lm	Negro arena-Sand black
100-240V-50/60Hz CRI:≥ 80				Aluminio-Aluminium



TARIFA III
NEW

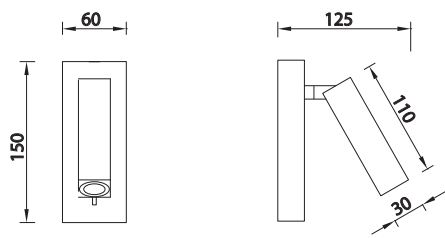
Aplique lector-Wall lamp reader

Indoor



Ref	K	Led Watt	Lumens	Finish
8984	3000K	3W	210lm	Blanco mate-Matt white
8985	3000K	3W	210lm	Negro mate-Matt black
8986	3000K	3W	210lm	Níquel satinado-Satin nickel
8987	3000K	3W	210lm	Cuero-Antique brass
220-240V - 50/60Hz CRI: ≥ 80				Aluminio-Aluminium



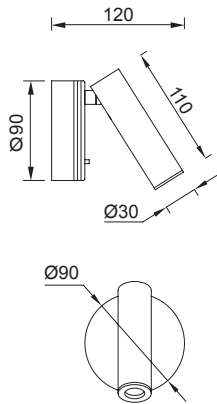


REFERENCE	K	LED WATT	LUMENS	FINISH
6070	3000K	3W	210lm	Blanco mate-Matt white
6071	3000K	3W	210lm	Níquel satinado-Satin nickel
6072	3000K	3W	210lm	Cuero-Antique brass
220-240V-50/60Hz CRI:≥ 80				Aluminio-Aluminium



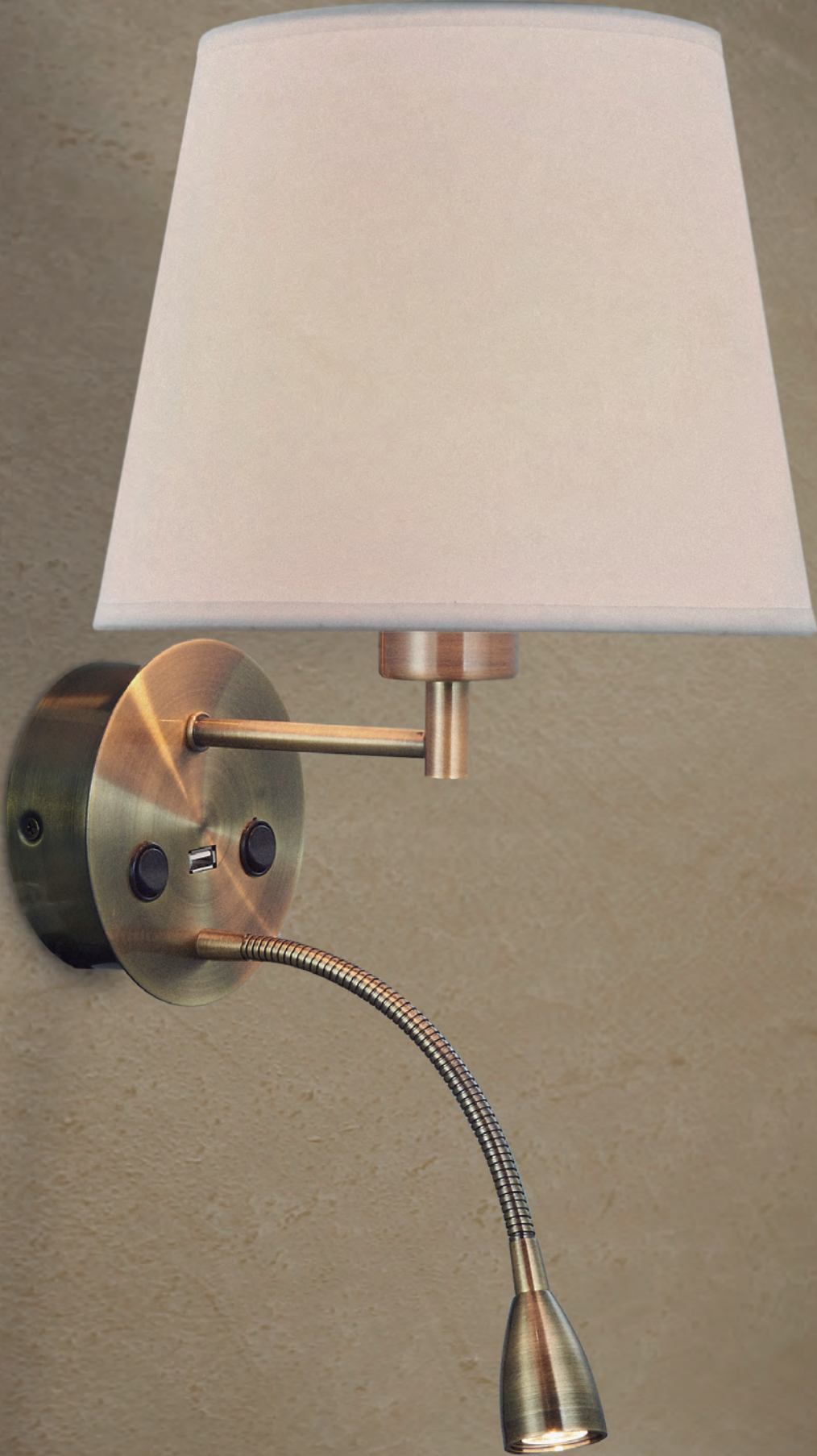
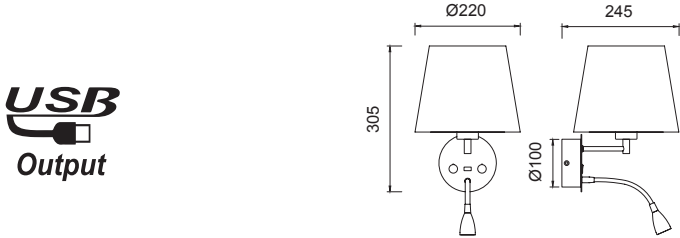


REFERENCE	K	LED WATT	LUMENS	FINISH
6075	3000K	3W	210lm	Blanco mate-Matt white
6076	3000K	3W	210lm	Níquel satinado-Satin nickel
6077	3000K	3W	210lm	Cuero-Antique brass
NEW 8834	3000K	3W	210lm	Negro-Black
220-240V~50/60Hz CRI:≥ 80				Aluminio-Aluminium



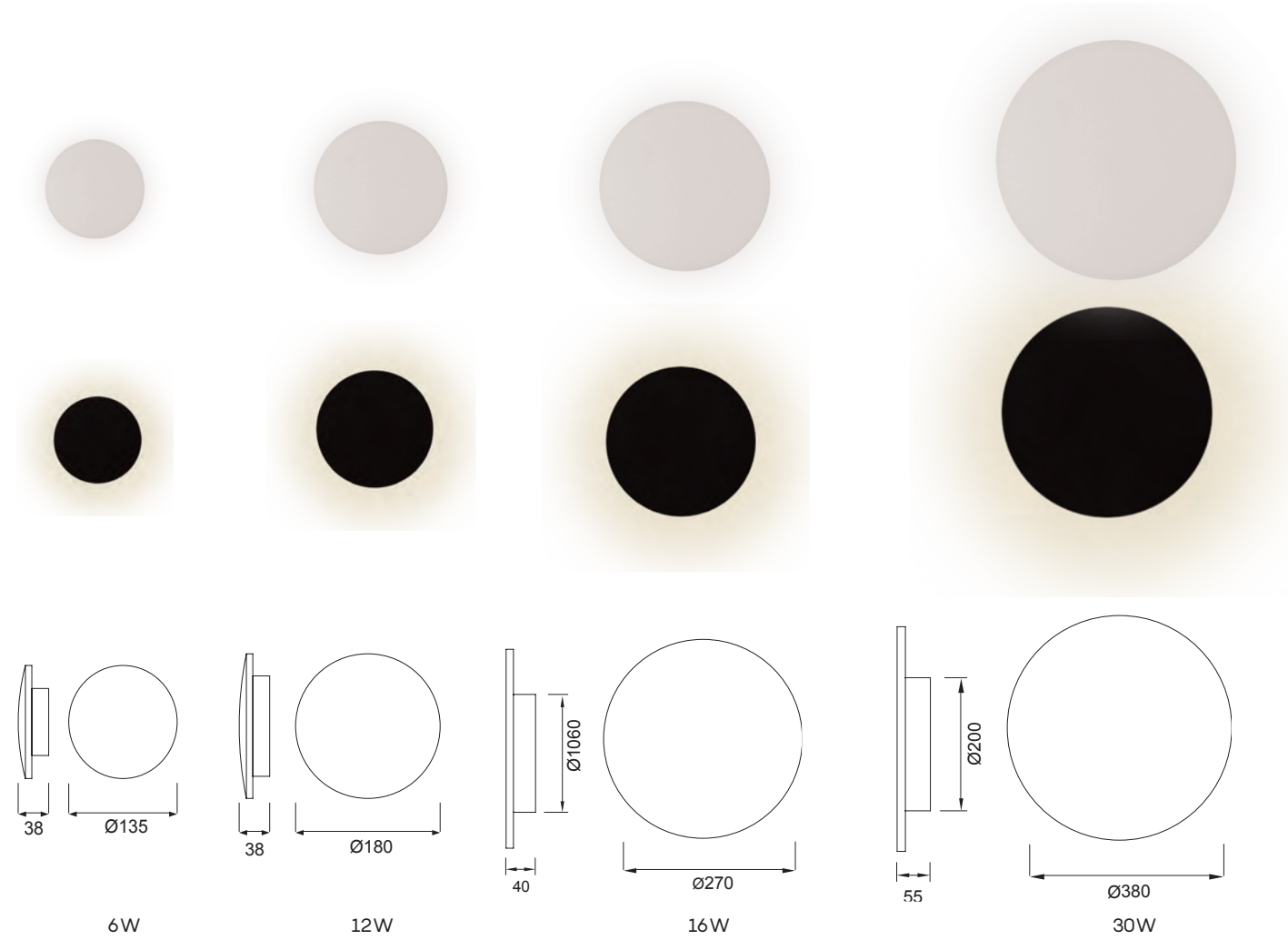


REFERENCE	BULB (Not incld)	FINISH	LECTOR/READER	LUMENS
6091	1L x E27	Blanco mate-Matt white	3W	210lm
6092	1L x E27	Níquel Satinado-Satin Nickel	3W	210lm
6093	1L x E27	Cuero-Antique brass	3W	210lm
máx. 20W LED (Not incld)		220-240V~50/60Hz CRI:≥ 80 Aluminio-Aluminium	Cargador USB /Charger USB Pantalla blanca/White shade	

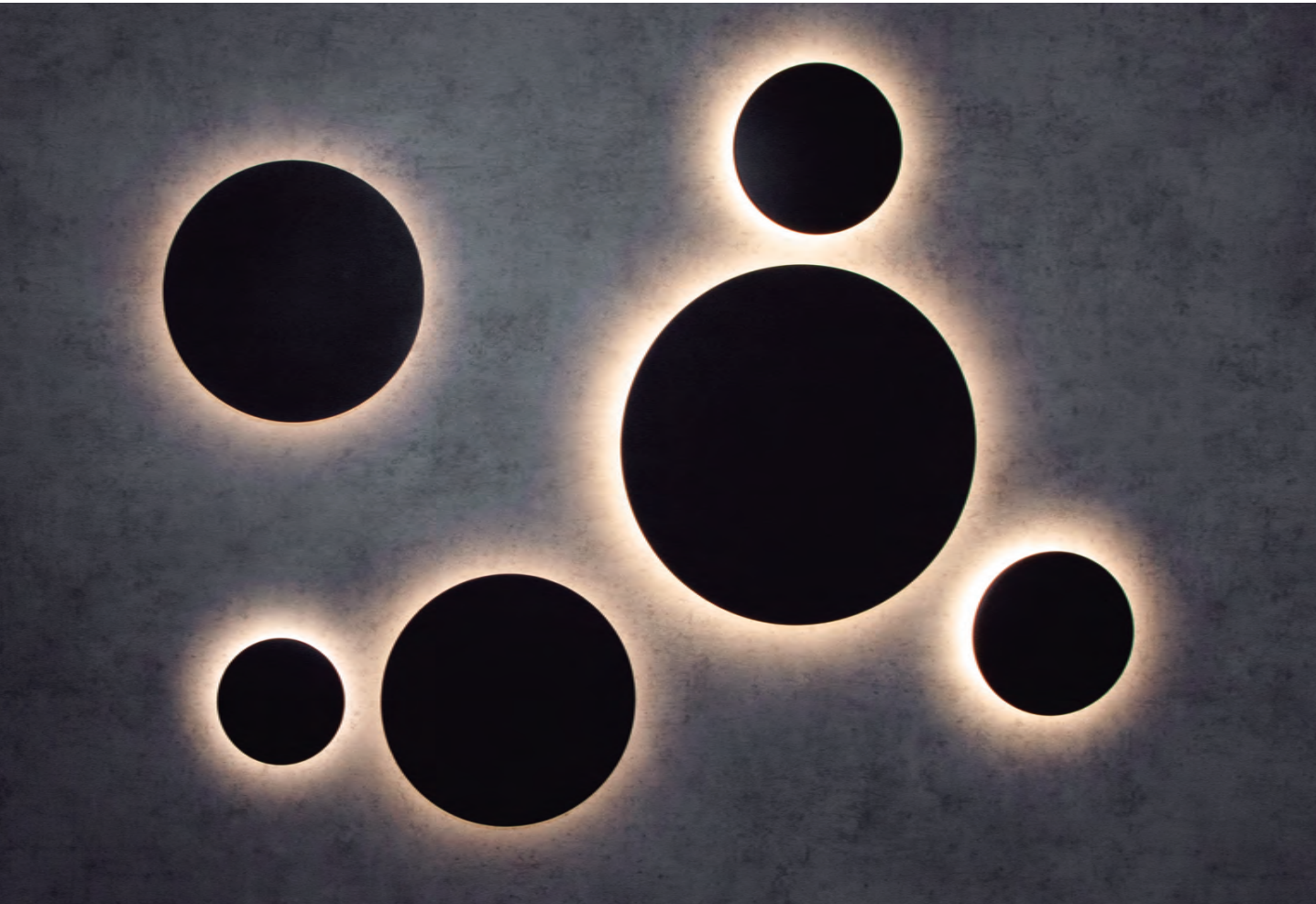


BORA BORA

Indoor

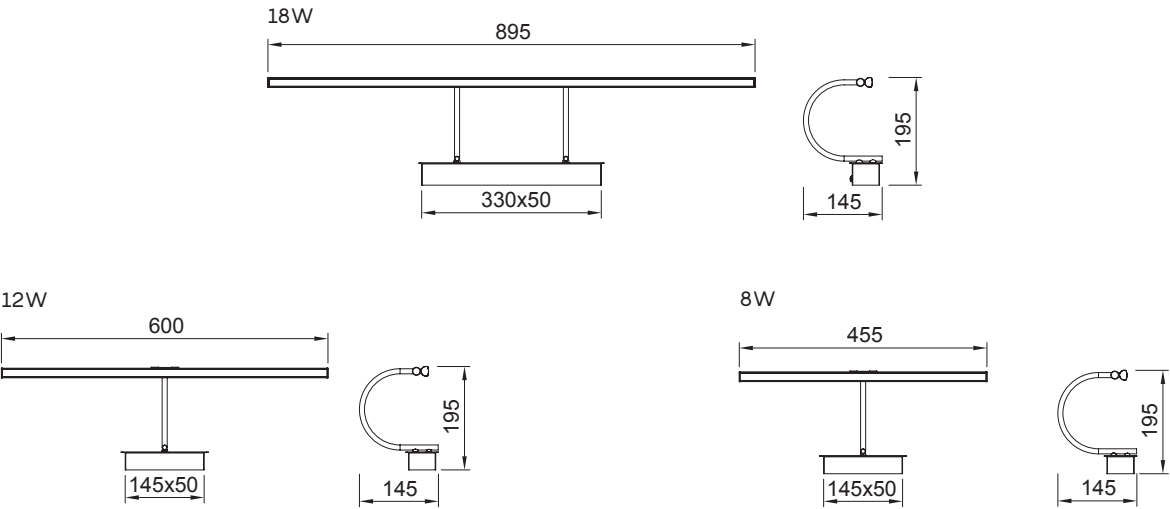


REFERENCE	K	LED WATT	LUMENS	FINISH
C0127	2700K	6W	420lm	Blanco-White
C0131	2700K	6W	420lm	Negro-Black
C0101	3000K	6W	540lm	Blanco-White
C0119	3000K	6W	540lm	Negro-Black
C0128	2700K	12W	840lm	Blanco-White
C0132	2700K	12W	840lm	Negro-Black
C0102	3000K	12W	1080lm	Blanco-White
C0120	3000K	12W	1080lm	Negro-Black
C0129	2700K	16W	1120lm	Blanco-White
C0133	2700K	16W	1120lm	Negro-Black
C0117	3000K	16W	1350lm	Blanco-White
C0124	3000K	16W	1350lm	Negro-Black
C0130	2700K	30W	2100lm	Blanco-White
C0134	2700K	30W	2100lm	Negro-Black
C0125	3000K	30W	2400lm	Blanco-White
C0126	3000K	30W	2400lm	Negro-Black
220-240V~50/60Hz CRI:≥ 80				Aluminio-Aluminium





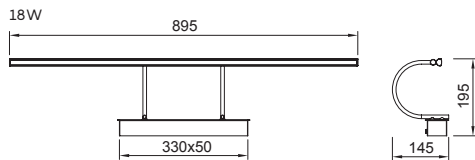
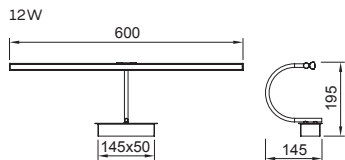
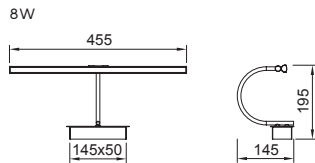
REFERENCE	K	LED WATT	LUMENS	FINISH
6382	3000K	8W	619lm	Cuero-Antique brass
6380	3000K	8W	619lm	Cromo-Chrome
6383	3000K	12W	908lm	Cuero-Antique brass
6381	3000K	12W	908lm	Cromo-Chrome
6385	3000K	18W	1257lm	Cuero-Antique brass
6384	3000K	18W	1257lm	Cromo-Chrome
175-265V~50/60Hz CRI:≥ 80				Aluminio-Aluminium



PARACURU
NEW

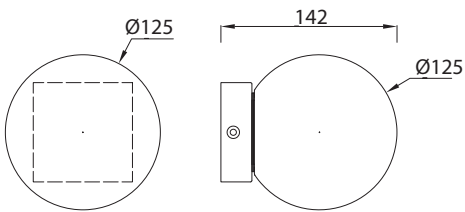
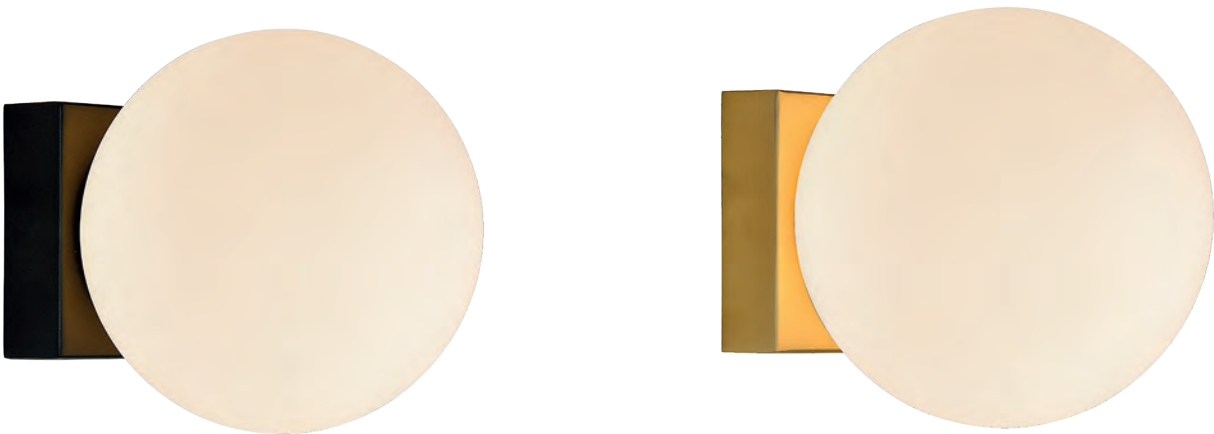
Apliques- Wall lights

Indoor



Ref	K	Led Watt	Lumens	Finish
8915	3000K	8W	619lm	Negro-Black
8916	3000K	12W	908lm	Negro-Black
8917	3000K	18W	1257lm	Negro-Black
175-265V~50/60Hz CRI:≥ 80				Aluminio-Aluminium





Ref	K	Led Watt	Lumens	Finish
8889	3000K	6W	420lm	Negro-Black
8890	3000K	6W	420lm	Oro satinado-Satin gold
220-240V~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium

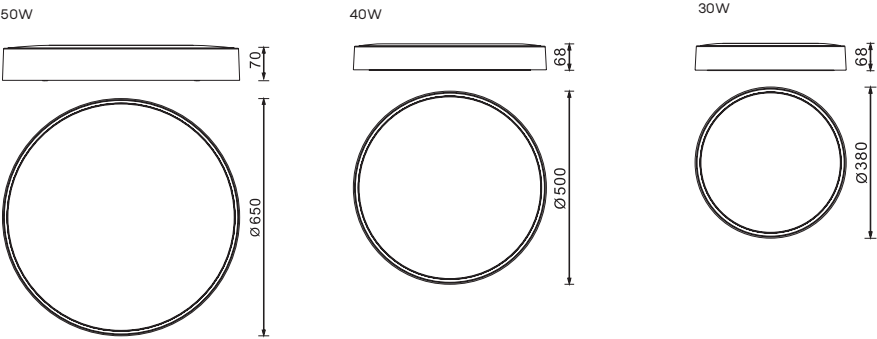
8887-8888
pág. 108



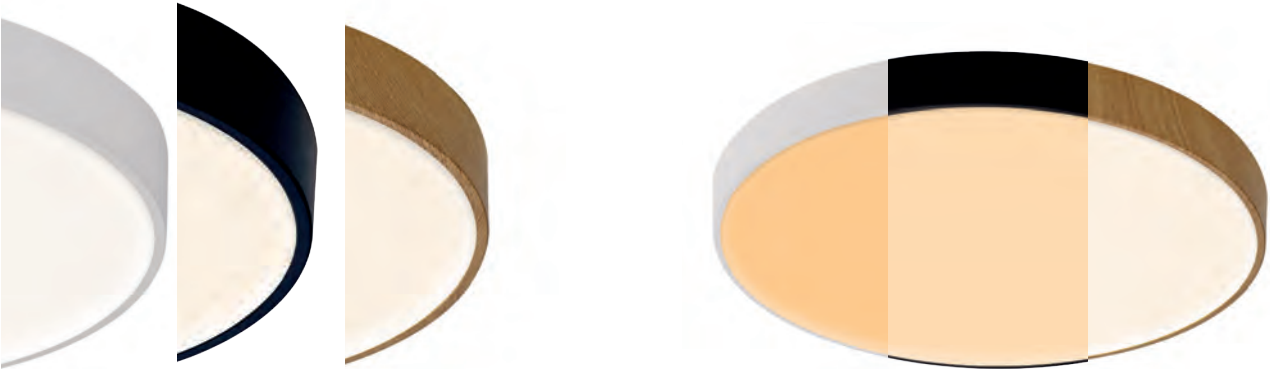
Plafones

Ceiling lights

CUMBUCO II
NEW



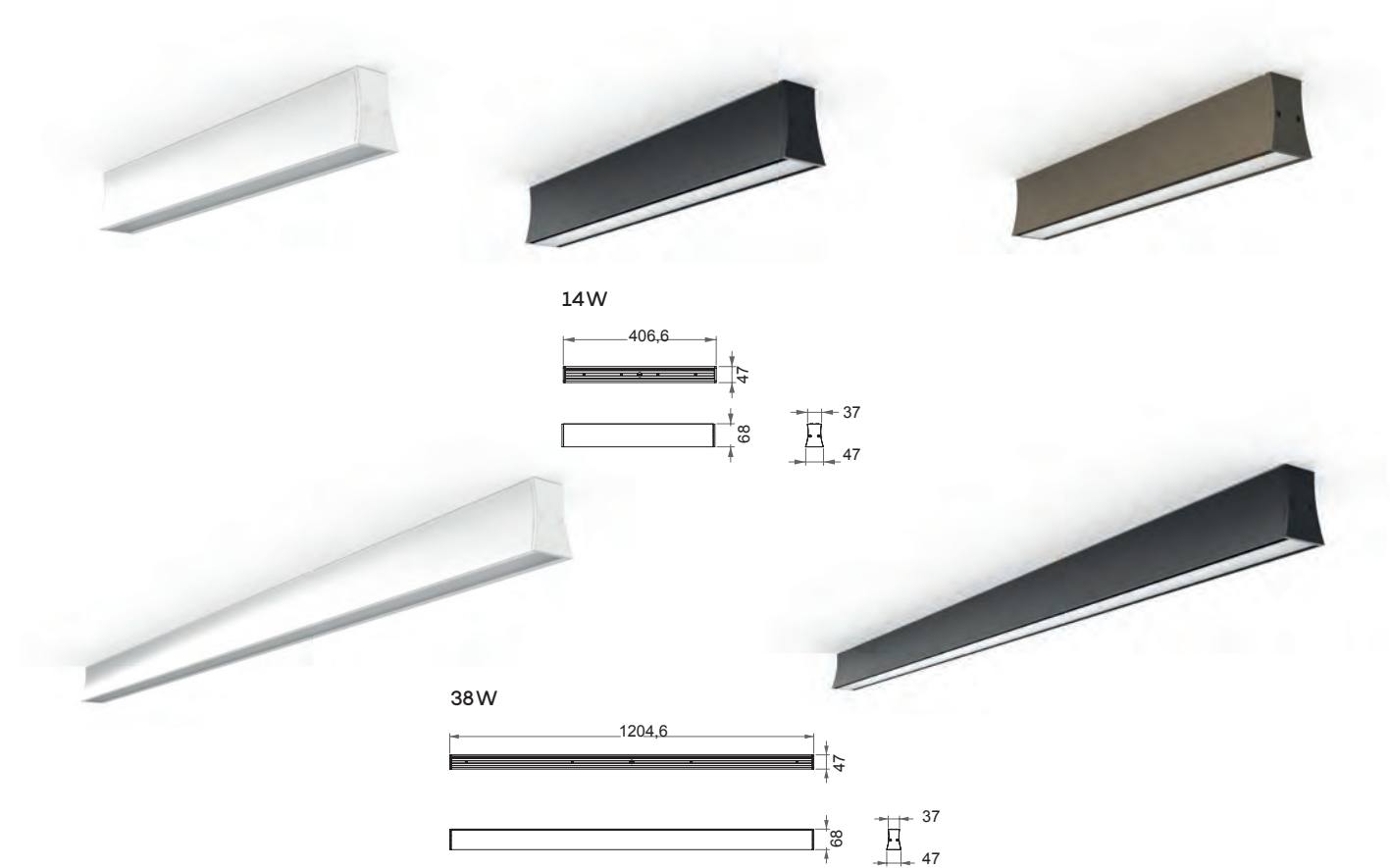
Ref	CCT switch	Led Watt	Lumens	Finish	Dimmable	CUT PHASE
8835	2700K-3200K-4000K	30W	2200lm	Blanco-White	Dimmable	CUT PHASE
8836	2700K-3200K-4000K	30W	2200lm	Negro-Black	Dimmable	CUT PHASE
8837	2700K-3200K-4000 K	30W	2200lm	Madera-Wood	Dimmable	CUT PHASE
8838	2700K-3200K-4000K	40W	2800lm	Blanco-White	Dimmable	CUT PHASE
8839	2700K-3200K-4000K	40W	2800lm	Negro-Black	Dimmable	CUT PHASE
8840	2700K-3200K-4000K	40W	2800lm	Madera-Wood	Dimmable	CUT PHASE
8841	2700K-3200K-4000K	50W	3200lm	Blanco-White	Dimmable	CUT PHASE
8842	2700K-3200K-4000K	50W	3200lm	Negro-Black	Dimmable	CUT PHASE
8843	2700K-3200K-4000K	50W	3200lm	Madera-Wood	Dimmable	CUT PHASE
220-240V~ 50/60Hz CRI:≥ 80			Aluminio/Acrílico-Aluminium/Acrylic			



White-Black-Wood

CCT switch 2700K-3200K-4000K



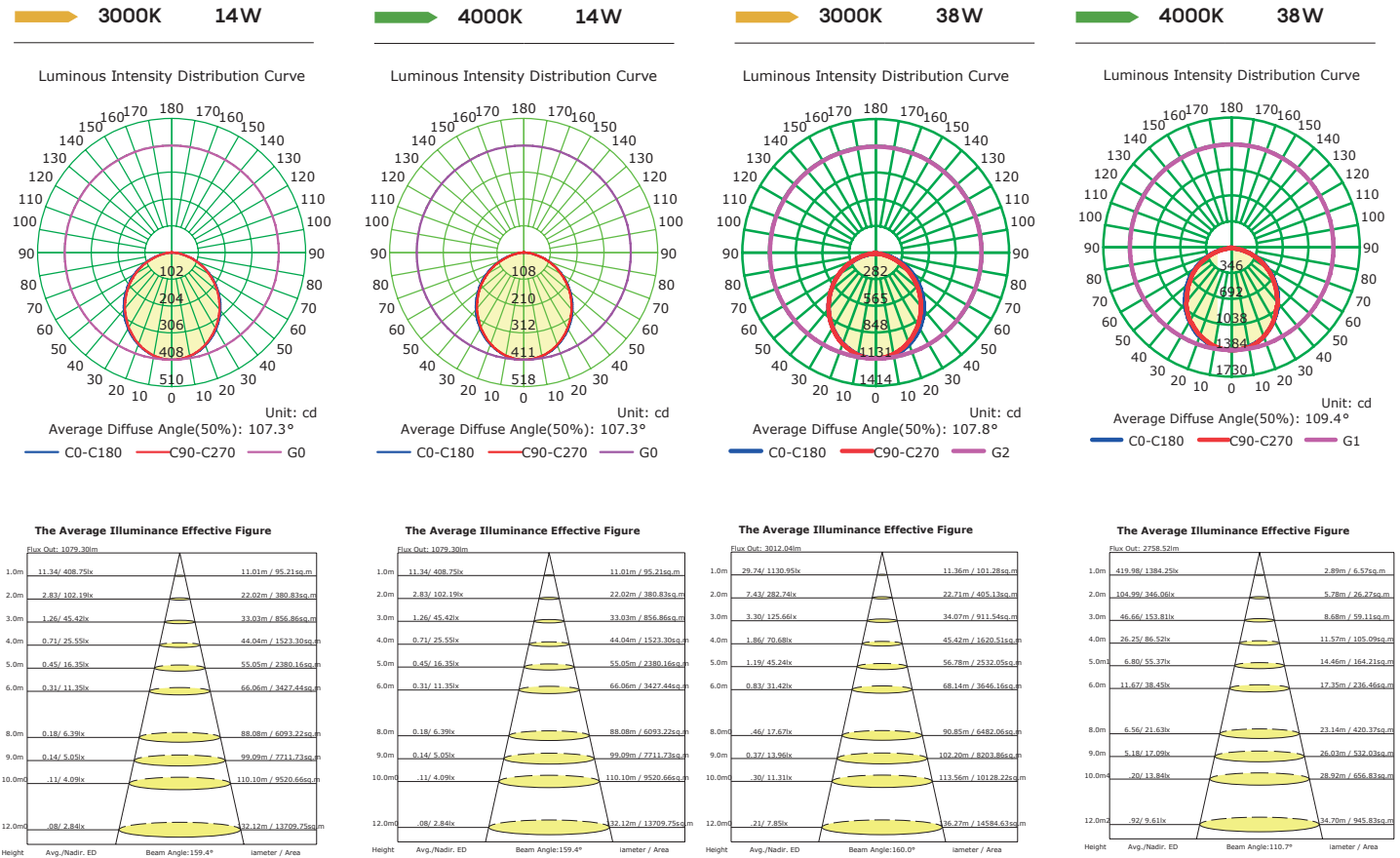


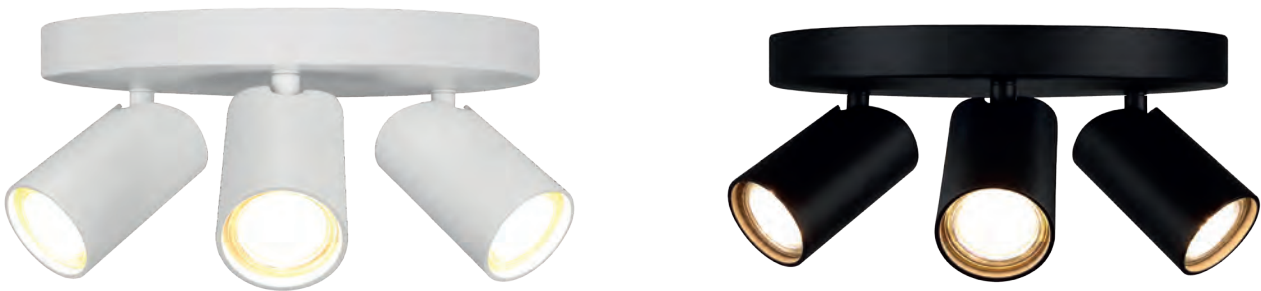
REFERENCE	K	LED WATT	LUMENS	FINISH
7949	3000K	14W	950lm	Blanco-White
7951	3000K	14W	950lm	Negro-Black
7953	3000K	14W	950lm	Arena-Sabbia
7950	4000K	14W	1000lm	Blanco-White
7952	4000K	14W	1000lm	Negro-Black
7945	3000K	38W	2850lm	Blanco-White
7947	3000K	38W	2850lm	Negro-Black
7946	4000K	38W	3000lm	Blanco-White
7948	4000K	38W	3000lm	Negro-Black
220-240V~50/60Hz CRI≥ 80				Aluminio-Aluminium

7548
pág. 138

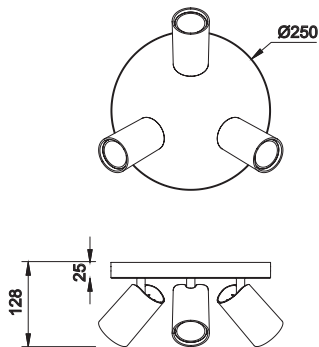
7953
pág. 38

7546
pág. 134





REFERENCE	BULB (Not incld)	FINISH (Not incld)
7961	3L x GU10	Blanco mate-Matt white
7962	3L x GU10	Negro mate-Matt black
máx. 10W LED (Not incld) 100-240V ~50/60Hz Aluminio-Aluminium		



Bombillas recomendadas-Suggested bulbs

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

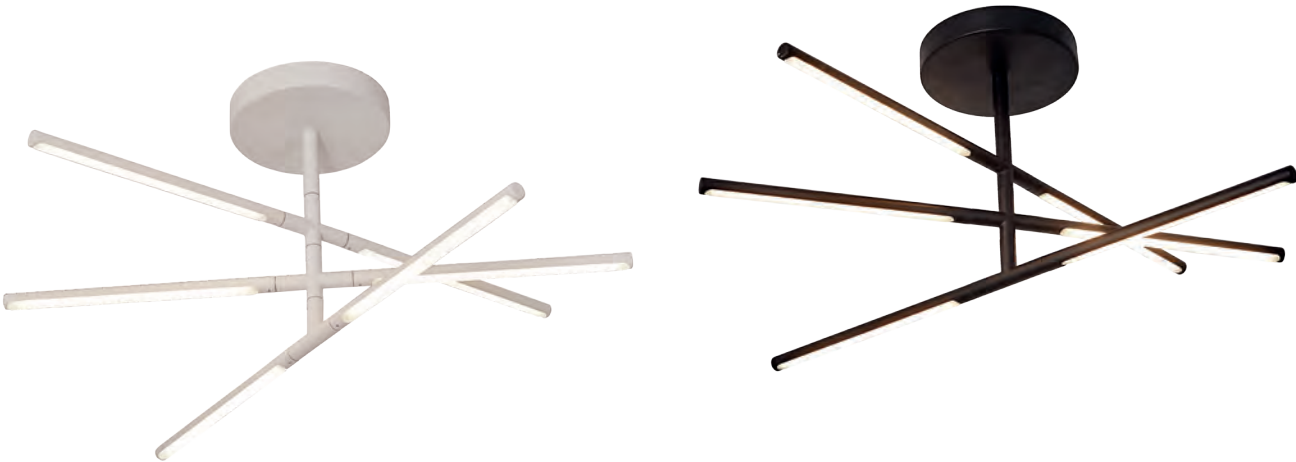


8297 pág. 128	6281 pág. 174	6717 pág. 250	6283 pág. 64	7523 pág. 62	8295 pág.304
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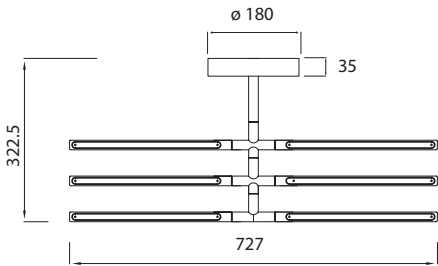


7522 pág. 168	7520 pág. 162
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REFERENCE	K	LED WATT	LUMENS	FINISH
6827	3000K	36 W	2850lm	Blanco arena-Sand white
6828	3000K	36 W	2850lm	Negro arena-Sand black
		220-240V~50/60Hz CRI:≥ 80		Aluminio-Aluminium



360°



6736	6738	6826	8483	6703
pág. 170	pág. 164	pág. 156	pág. 126	pág. 60



ZERO E27

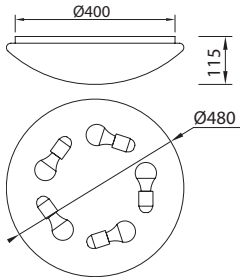
Plafón-Ceiling lights

Indoor

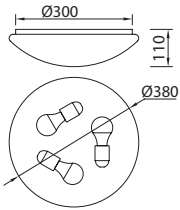


REFERENCE	BULB NO INCLUDED	FINISH
5410	5L x E27	Blanco-White
5411	3L x E27	Blanco-White
máx. 20W LED (Not incld)		100-240V~50/60Hz Metal-Metal/Acrylic

5L



3L



NOT INCLUDED



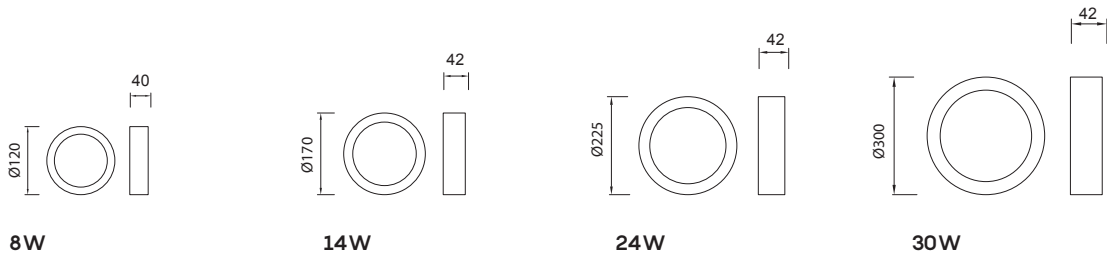
IP20





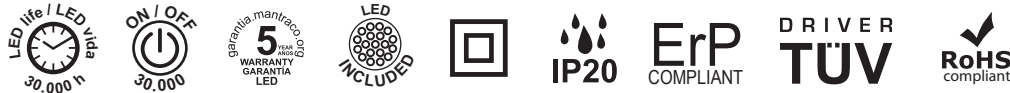
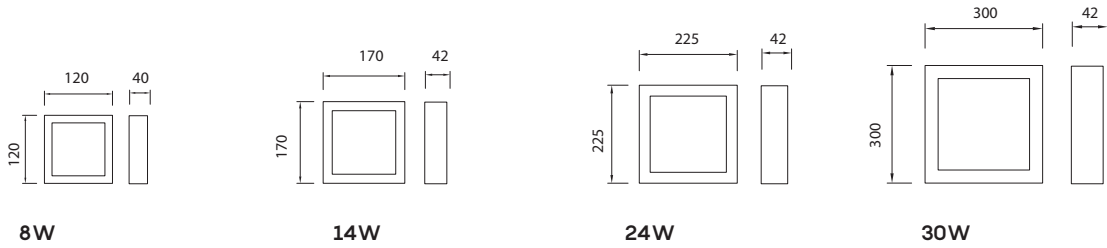
Downlight en superficie para paredes y soluciones sin falso techo.

REFERENCE	K	LED WATT	LUMENS	FINISH
6620	3000K	8 W	680lm	Blanco mate-Matt white
6621	4000K	8 W	720lm	Blanco mate-Matt white
6622	3000K	14 W	1190lm	Blanco mate-Matt white
6623	4000K	14 W	1260lm	Blanco mate-Matt white
6624	3000K	24 W	2040lm	Blanco mate-Matt white
6625	4000K	24 W	2160lm	Blanco mate-Matt white
6626	3000K	30 W	2550lm	Blanco mate-Matt white
6627	4000K	30 W	2700lm	Blanco mate-Matt white
220-240V~50/60Hz CRI≥ 80				Aluminio-Aluminium



Downlight en superficie para paredes y soluciones sin falso techo.

REFERENCE	K	LED WATT	LUMENS	FINISH
6628	3000K	8 W	680lm	Blanco mate-Matt white
6629	4000K	8 W	720lm	Blanco mate-Matt white
6630	3000K	14 W	1190lm	Blanco mate-Matt white
6631	4000K	14 W	1260lm	Blanco mate-Matt white
6632	3000K	24 W	2040lm	Blanco mate-Matt white
6633	4000K	24 W	2160lm	Blanco mate-Matt white
6634	3000K	30 W	2550lm	Blanco mate-Matt white
6635	4000K	30 W	2700lm	Blanco mate-Matt white
220-240V~50/60Hz CRI≥ 80				Aluminio-Aluminium



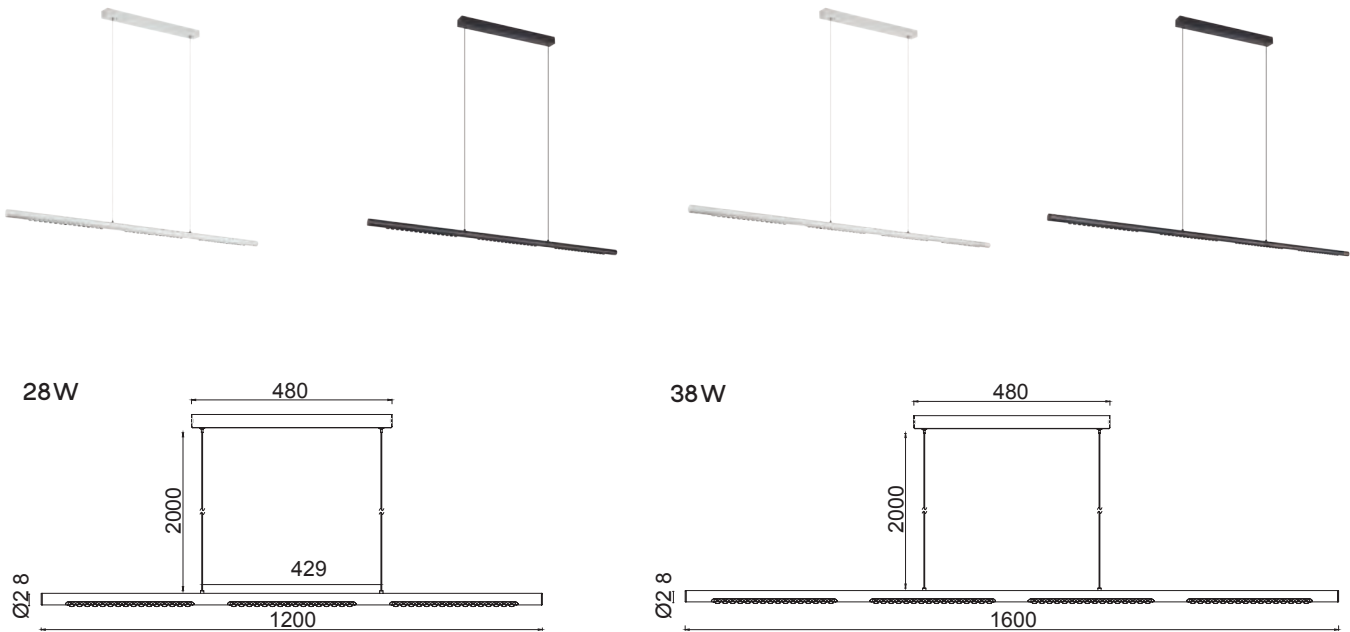
Colgante

Pendant lamp

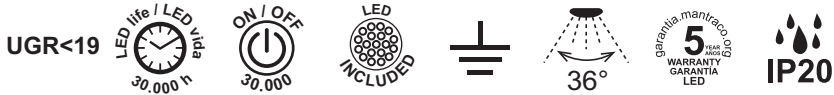
MECA
NEW

Lámpara lineal-Linear Lamp

Indoor



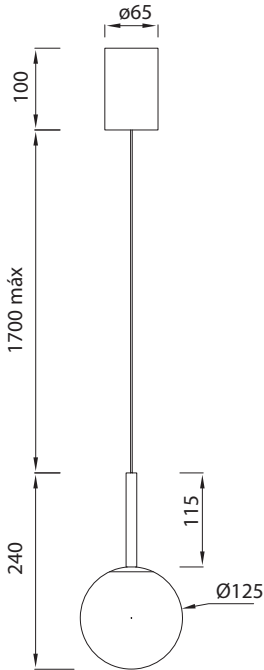
Ref	K	Led Watt	Lumens	Finish
9115	3000K	28W	2100lm	Blanco-White
9116	3000K	28W	2100lm	Negro-Black
9117	3000K	38W	2850lm	Blanco-White
9118	3000K	38W	2850lm	Negro-Black
9119	4000K	28W	2250lm	Blanco-White
9120	4000K	28W	2250lm	Negro-Black
9121	4000K	38W	3200lm	Blanco-White
9122	4000K	38W	3200lm	Negro-Black
220-240V~ 50/60Hz CRI:≥ 90				Aluminio-Aluminium



PUEBLA
NEW

Colgante-Pendant lamp

Indoor



8889-8890
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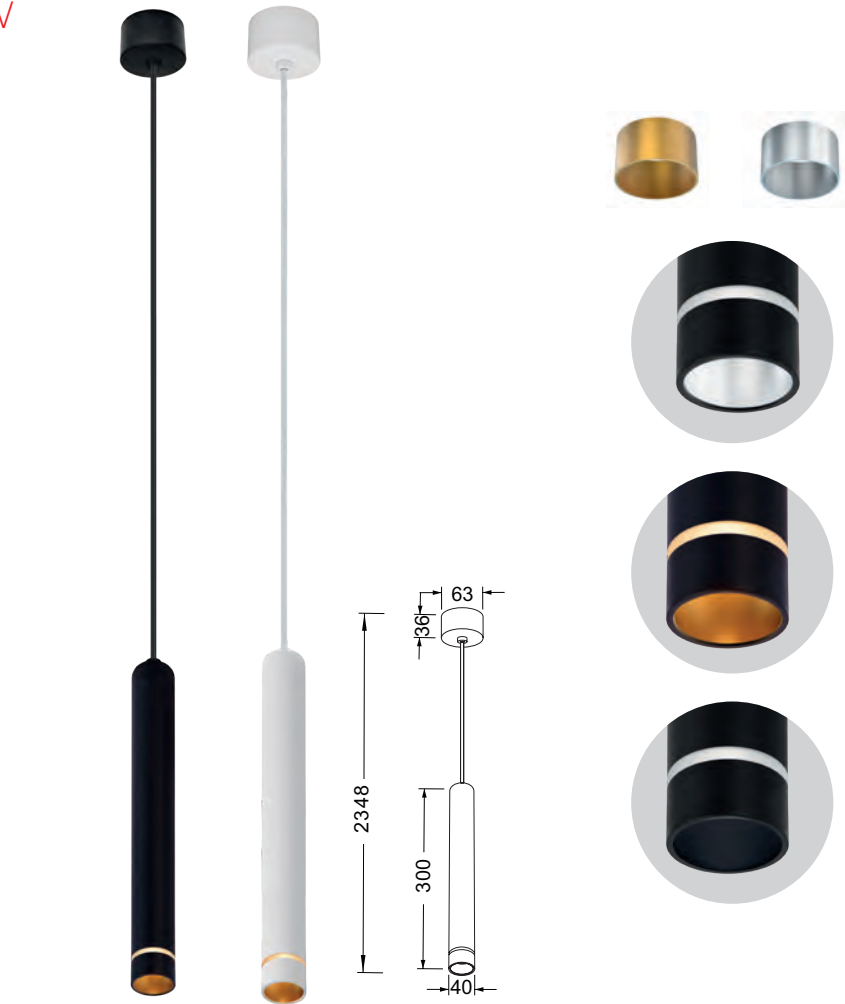
Ref	K	Led Watt	Lumens	Finish
8887	3000K	9W	630lm	Negro-Black
8888	3000K	9W	630lm	Oro satinado-Satin gold
220-240V~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium



SPLIT
NEW

Colgante-Pendant lamp

Indoor



Accesorios incluidos-Accessories included

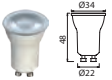
Plata-Silver

Oro-Gold

Sin accesorio-Whitout accessories

Ref	Bulb (Not incl)	Finish
8877	1L x mini GU10	Negro-Black
8878	1L x mini GU10	Blanco-White
máx. 12W LED (Not incl) 100-240V~50/60Hz Aluminio-Aluminium		

8879-8880
pág. 176-178



Bombillas recomendadas-Suggested bulbs

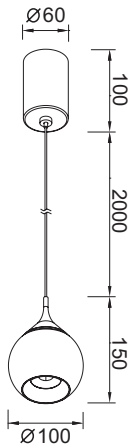
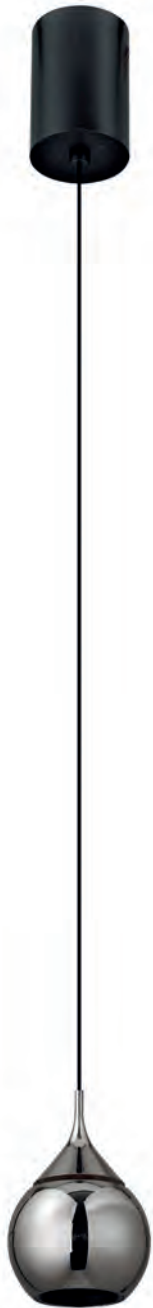
K	Wat LED	On/Off	Lumens
2700K	4W	R09280	290lm
3000K	4W	R09281	310lm
4000K	4W	R09282	330m



DROP
NEW

Colgante-Pendant lamp

Indoor



Ref	K	Led Watt	Lumens	Finish
8891	3000K	7W	580lm	Negro perla-Black pearl
220-240V~ 50/60Hz CRI:≥ 90				Aluminio-Aluminium

UGR<19

LED life / LED vida
30,000 h

ON / OFF
30,000

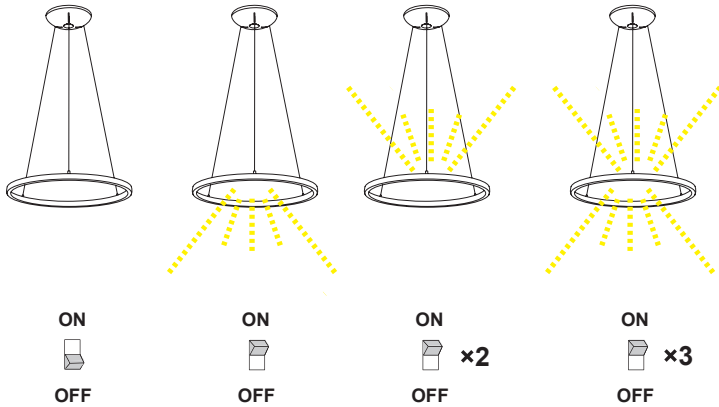
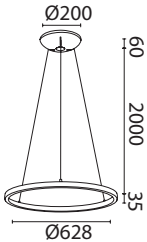
LED
INCLUDED

36°

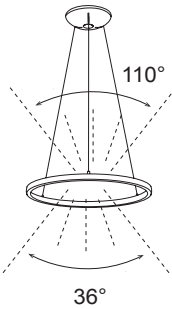
garantia mantenido 5 años
WARRANTY GARANTIA LED

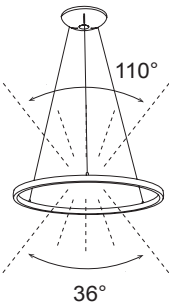
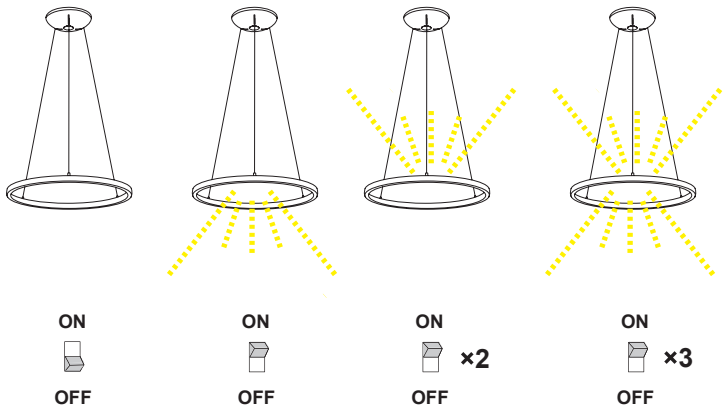
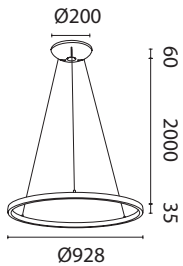
IP20





REFERENCE	K	LED WATT	LUMENS	FINISH
8672	3000K	40W+15W	3800lm	Blanco-White
8673	3000K	40W+15W	3800lm	Negro-Black
8674	3000K	40W+15W	3800lm	Arena-Sabbia
UGR<16		220-240V~ 50/60Hz CRI:≥ 90		Aluminio-Aluminium





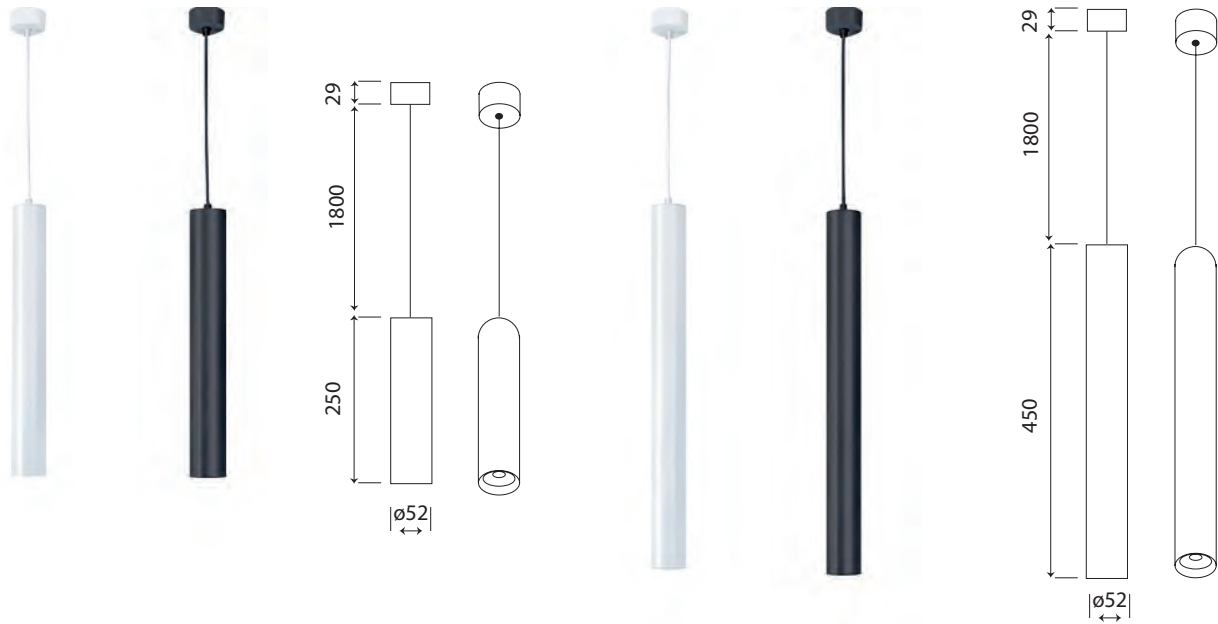
REFERENCE	K	LED WATT	LUMENS	FINISH
8675	3000K	60W+20W	5800lm	Blanco-White
8676	3000K	60W+20W	5800lm	Negro-Black
8677	3000K	60W+20W	5800lm	Arena-Sabbia
UGR<16		220-240V~ 50/60Hz CRI:≥ 90		Aluminio-Aluminium



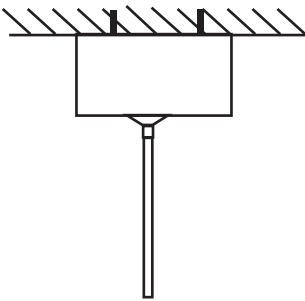
BOLONIA

Colgante-Pendant lamp

Indoor

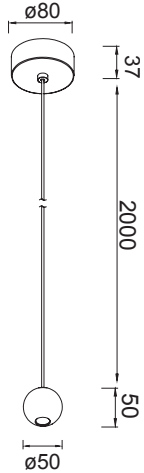


 CCT SWITCH
2700K - 3200K - 4000K

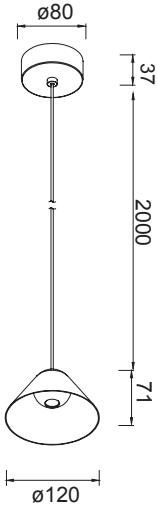
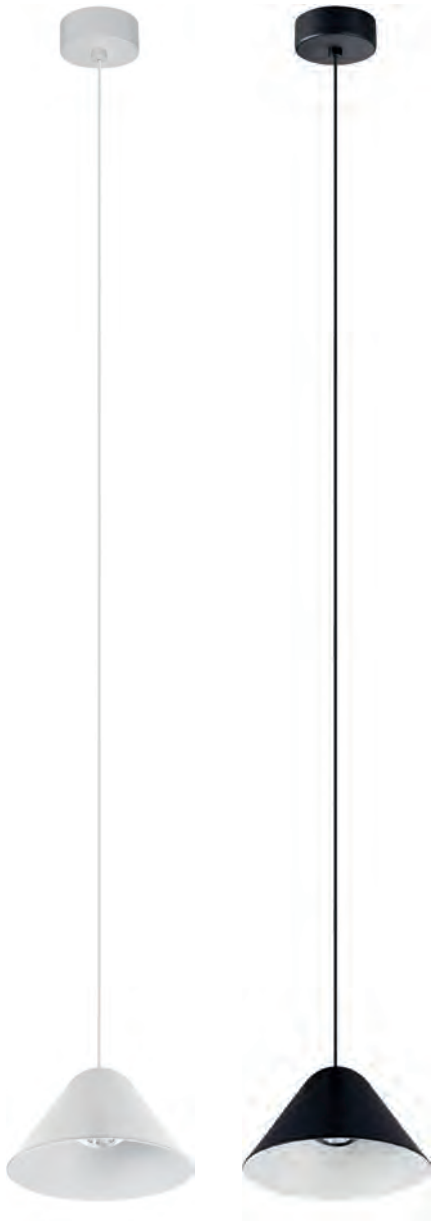


REFERENCE	CCT switch	LED WATT	LUMENS	FINISH
8355	2700K-3200K-4000K	7W	560lm	Blanco-White
8356	2700K-3200K-4000K	7W	560lm	Negro-Black
8357	2700K-3200K-4000K	10W	770lm	Blanco-White
8358	2700K-3200K-4000K	10W	770lm	Negro-Black
UGR<19		220-240V~ 50/60Hz CRI:≥ 80		Aluminio-Aluminium



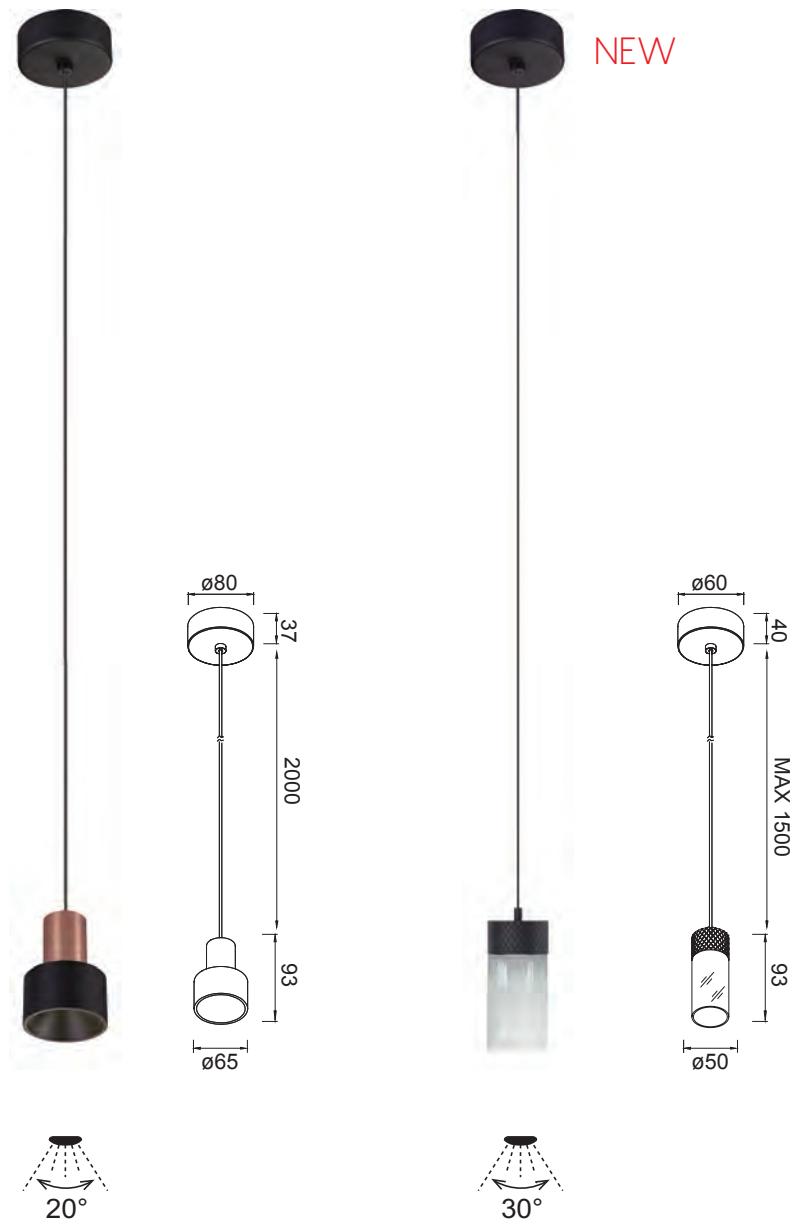


REFERENCE	K	LED WATT	LUMENS	FINISH
8468	3000K	5W	400lm	Blanco-White
8469	3000K	5W	400lm	Negro-Black
220-240V~ 50/60Hz CRI:≥ 90				Aluminio-Aluminium



REFERENCE	K	LED WATT	LUMENS	FINISH
8465	3000K	5W	400lm	Blanco-White
8466	3000K	5W	400lm	Negro-Black
220-240V~ 50/60Hz CRI:≥ 90				Aluminio-Aluminium





REFERENCE	K	LED WATT	LUMENS	FINISH
8467	3000K	5W	400lm	Negro/Oro-Gold/Black
NEW 9294	3000K	5W	350lm	Negro-Black
220-240V ~ 50/60Hz CRI:≥ 90				Aluminio-Aluminium



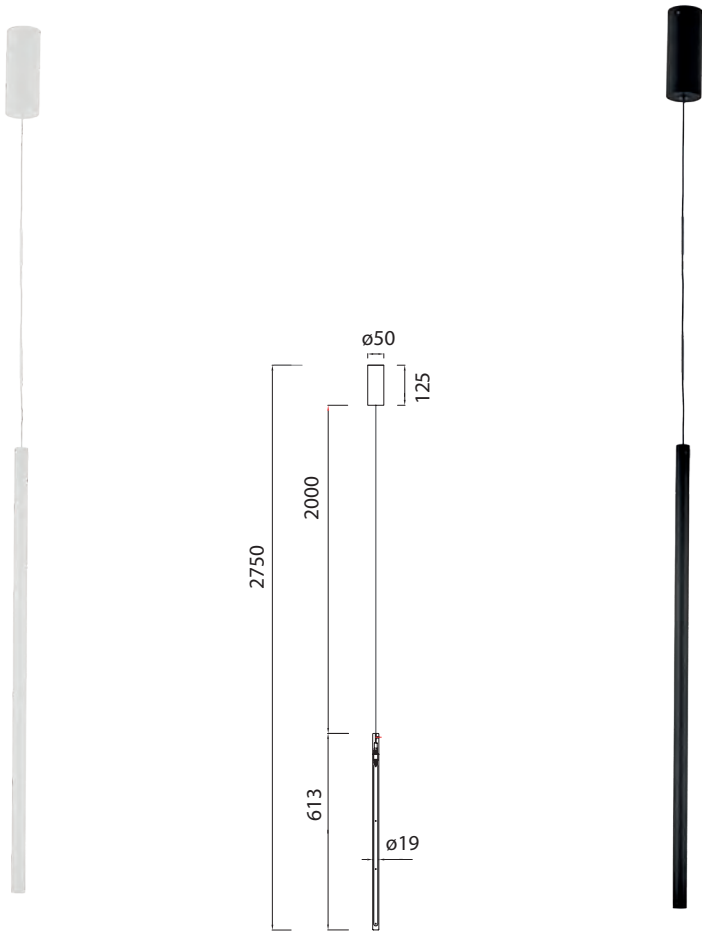


REFERENCE	K	LED WATT	LUMENS	FINISH
8435	3000K	10W	800lm	Blanco- White
8436	3000K	10W	800lm	Negro-Black
8437	3000K	10W	800lm	Oro- Gold
220-240V~ 50/60Hz CRI:≥ 80				Aluminio- Aluminium

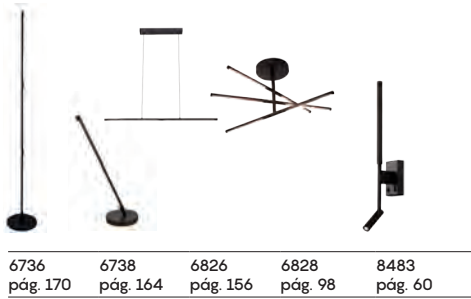


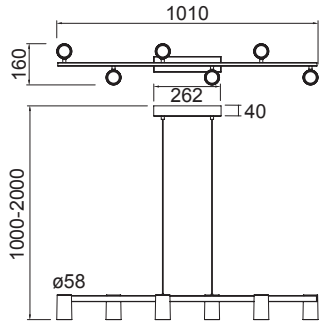
REFERENCE	K	LED WATT	LUMENS	FINISH
8438	3000K	10W	800lm	Blanco- White
8439	3000K	10W	800lm	Negro-Black
8440	3000K	10W	800lm	Oro- Gold
220-240V~ 50/60Hz CRI:≥ 80				Aluminio- Aluminium





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





REFERENCE	BULB (Not incl)	FINISH
8297	6L x GU10	Blanco mate-Matt white
8298	6L x GU10	Negro mate-Matt black
8486	6L x GU10	Oro+Negro-Gold+Black
máx. 10W LED (Not incl)		100-240V~50/60Hz Aluminio-Aluminium

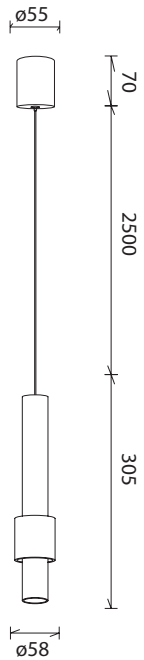
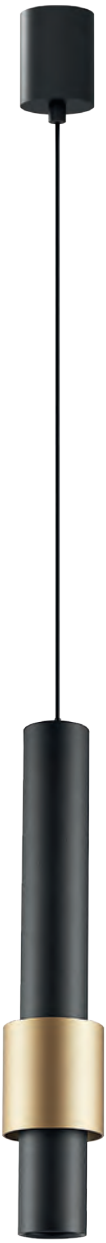


Bombillas recomendadas-Suggested bulbs

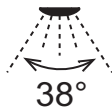
K	Wat LED	Reference
3000K	6W	R09196
4000K	6W	R09214
5000K	6W	R09197

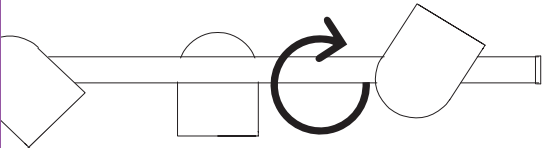
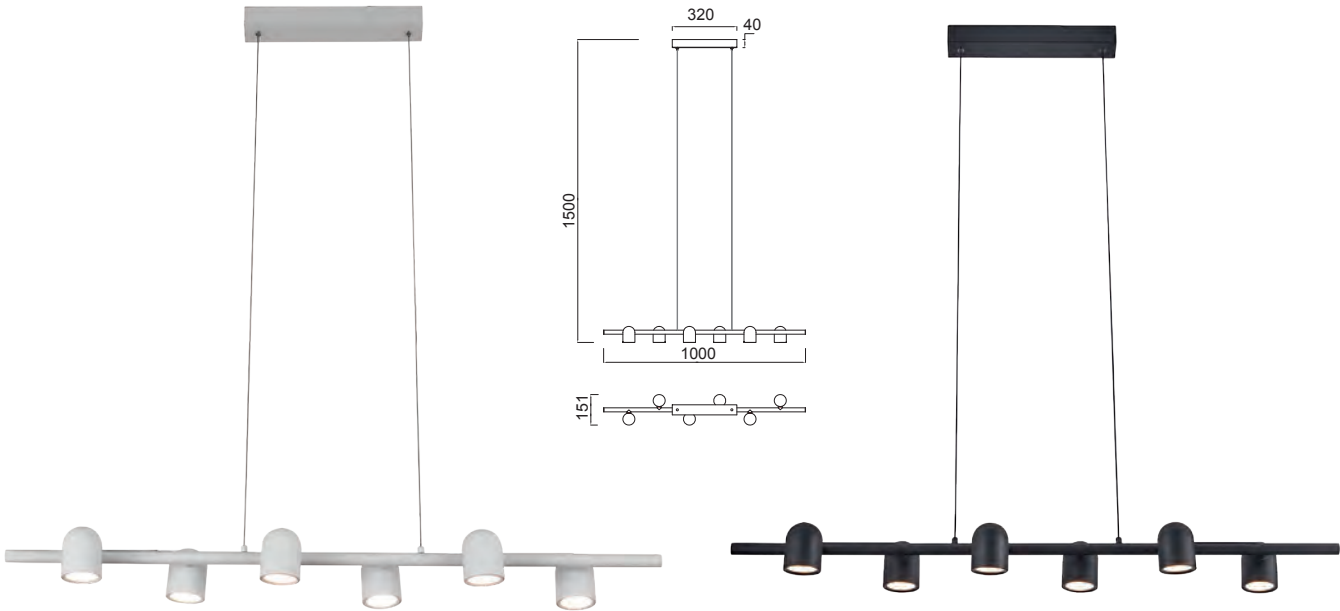


7961	6281	6717	6283	7523	8295	7522	7520
pág. 96	pág. 174	pág. 250	pág. 64	pág. 62	pág. 304	pág. 168	pág. 162



REFERENCE	K	LED WATT	LUMENS	FINISH
8564	3000K	7W	560lm	Blanco-White
8565	3000K	7W	560lm	Negro+Oro-Gold+Black
220-240V~ 50/60Hz CRI:≥ 90				Aluminio-Aluminium

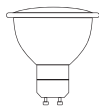




REFERENCE	BULB (Not incl)	FINISH
7936	6L x GU10	Blanco-White
7937	6L x GU10	Negro-Black
máx. 12W LED (Not incl)		100-240V~50/60Hz Aluminio-Aluminium



7595
pág.184



Bombillas recomendadas-Suggested bulbs

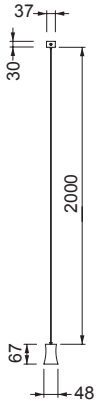
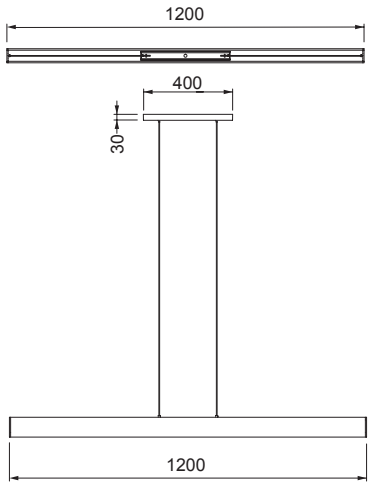
K	Wat	LED	On/Off	Dimmable	Lumens
2700K	7W		R09254	R09257	510lm
3000K	7W		R09255	R09258	540lm
4000K	7W		R09256	R09259	570lm





REFERENCE	K	LED WATT	LUMENS	FINISH
7542	3000K	38W	2850lm	Blanco-White
7546	3000K	38W	2850lm	Negro-Black
7569	3000K	38W	2850lm	Arena-Sabbia
7543	4000K	38W	3000lm	Blanco-White
7547	4000K	38W	3000lm	Negro-Black
On-off		220-240V~ 50/60Hz CRI≥ 80	Aluminio-Aluminium	

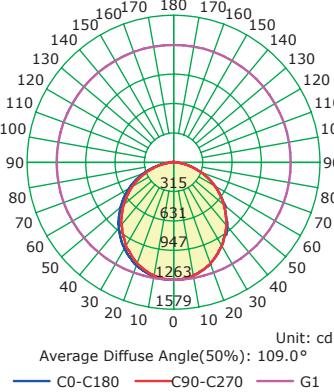
7548 pág.138	7951 pág. 94	7953 pág. 38-40
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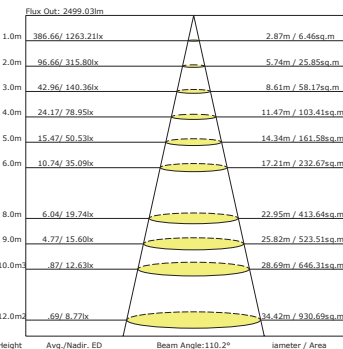
3000K 100° 38W

4000K 100° 38W

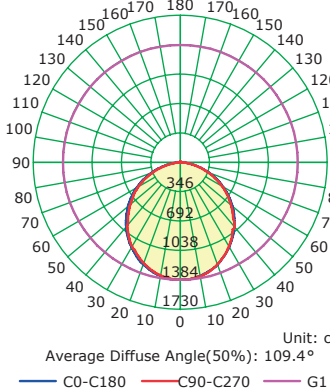
Luminous Intensity Distribution Curve



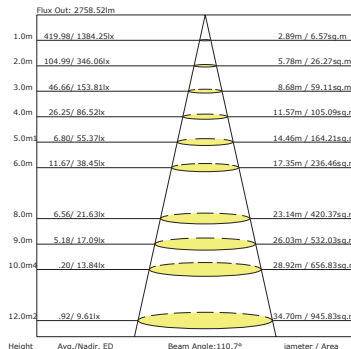
The Average Illuminance Effective Figure



Luminous Intensity Distribution Curve

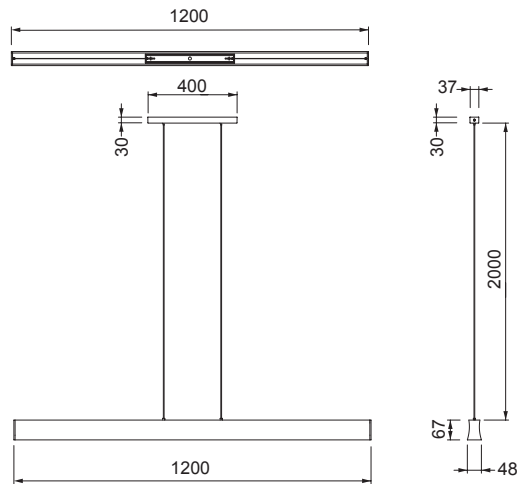


The Average Illuminance Effective Figure





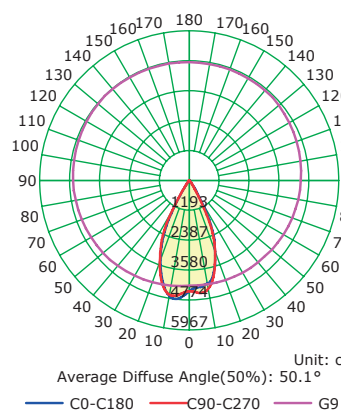
REFERENCE	K	LED WATT	LUMENS	FINISH
7540	3000K	38W	2650lm	Blanco-White
7544	3000K	38W	2650lm	Negro-Black
7541	4000K	38W	2800lm	Blanco-White
7545	4000K	38W	2800lm	Negro-Black
UGR<16		220-240V~ 50/60Hz	CRI≥ 90	Aluminio-Aluminium



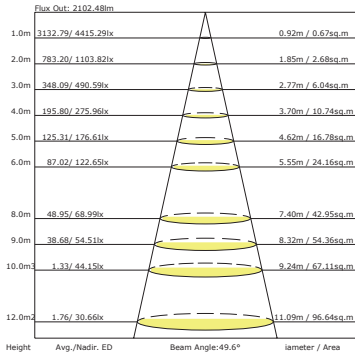
3000K 50° 38W

4000K 50° 38W

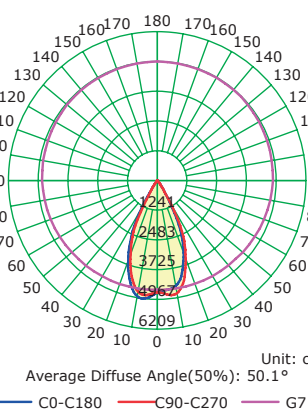
Luminous Intensity Distribution Curve



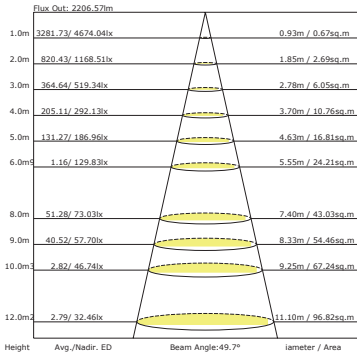
The Average Illuminance Effective Figure

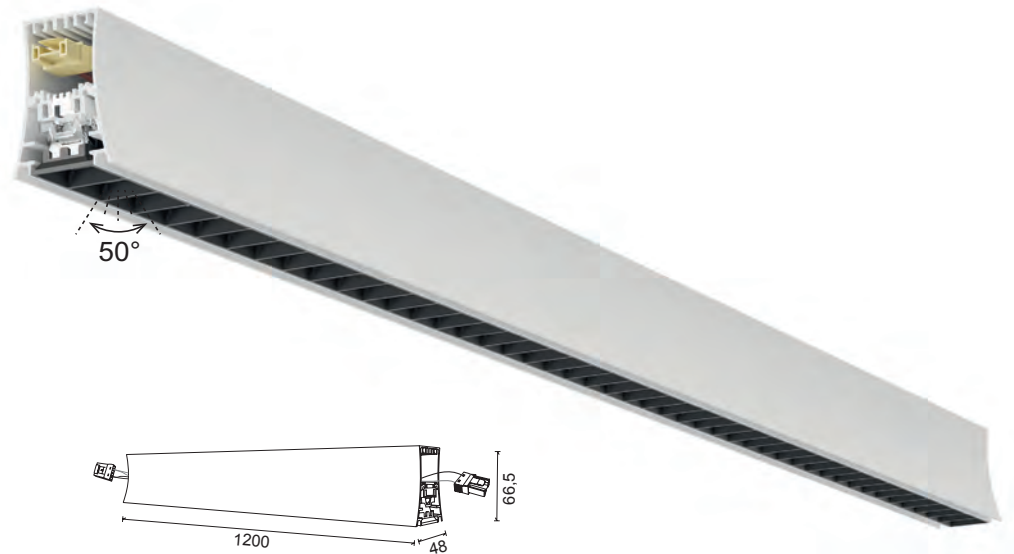


Luminous Intensity Distribution Curve

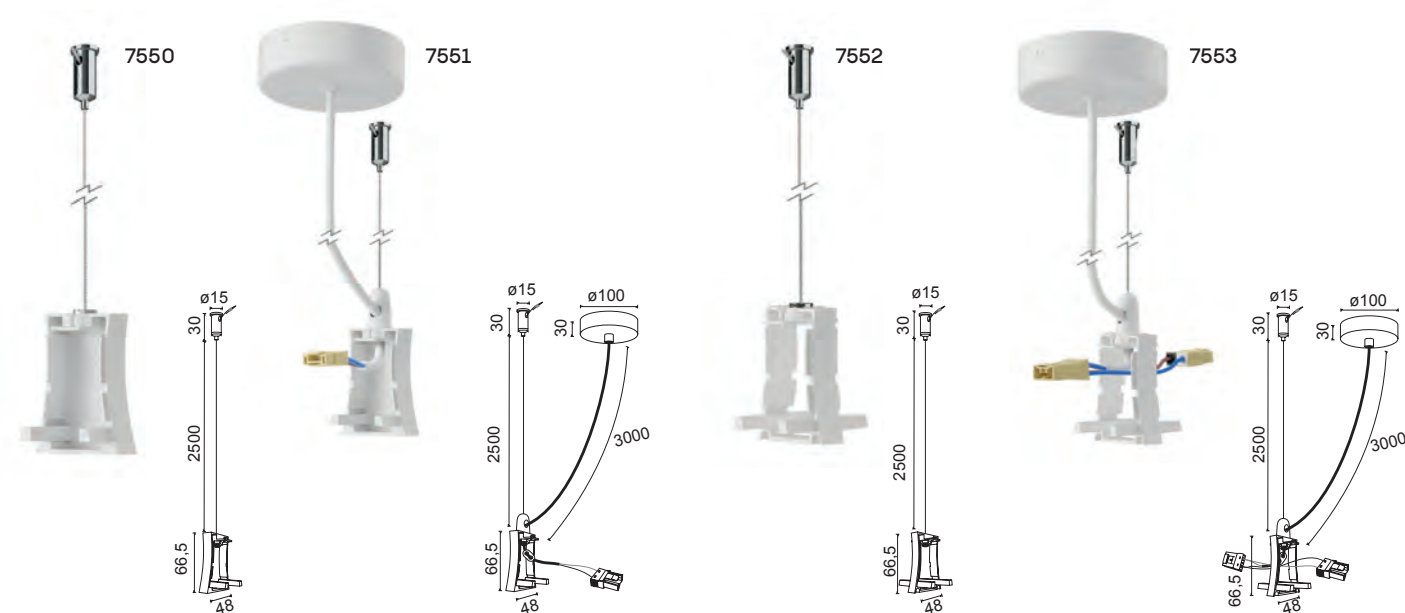


The Average Illuminance Effective Figure

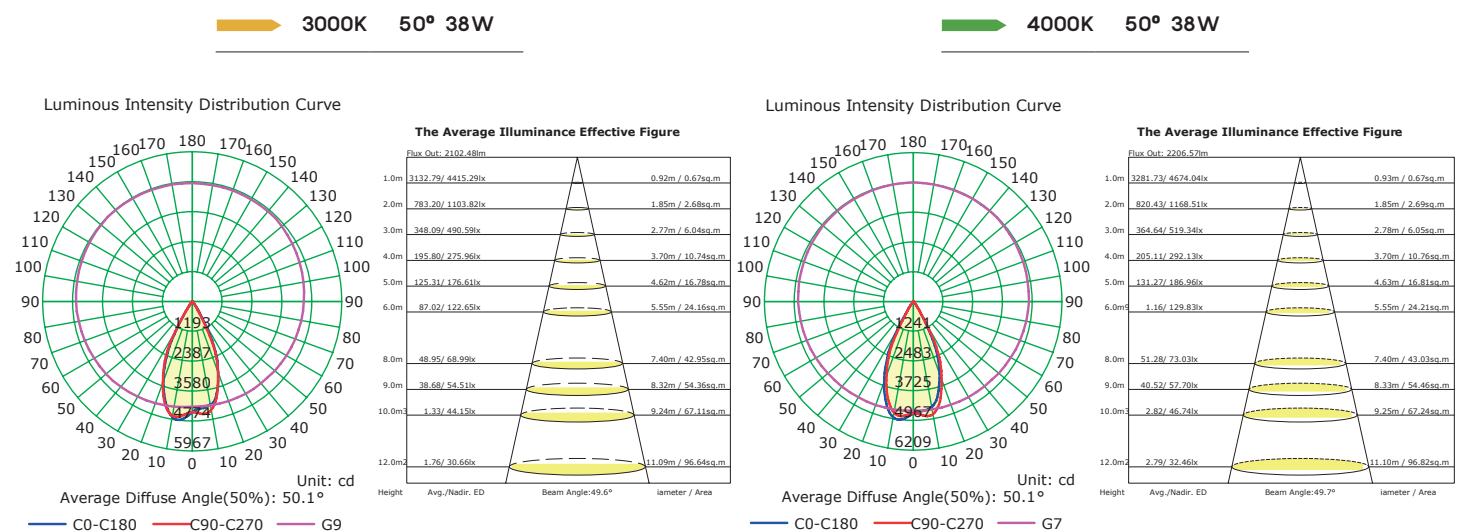




REFERENCE	K	LED WATT	LUMENS	FINISH
7548	3000K	38W	2650lm	Blanco-White
7549	4000K	38W	2800lm	Blanco-White
	UGR<16	220-240V ~ 50/60Hz CRI≥ 80		Aluminio-Aluminium



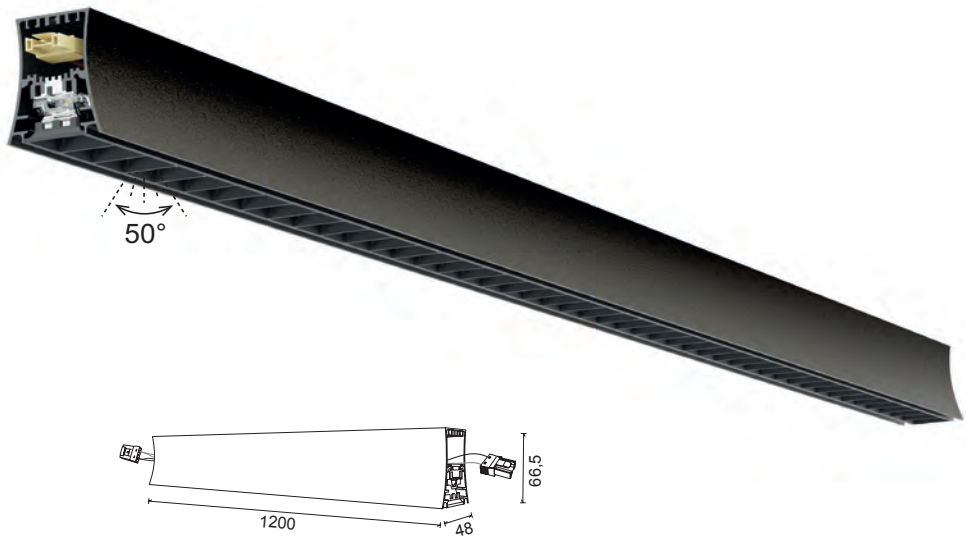
REFERENCE	
7550	Tapa lateral con cable fijación-Side cover white with fixing wire
7551	Tapa lateral con cable alimentación y florón-Side cover white with ac wire & rosette
7552	Conexión intermedia con cable fijación-Middle connection white with fixing wire
7553	Conexión intermedia con cable alimentación y florón - Middle connection white with ac wire & rosette



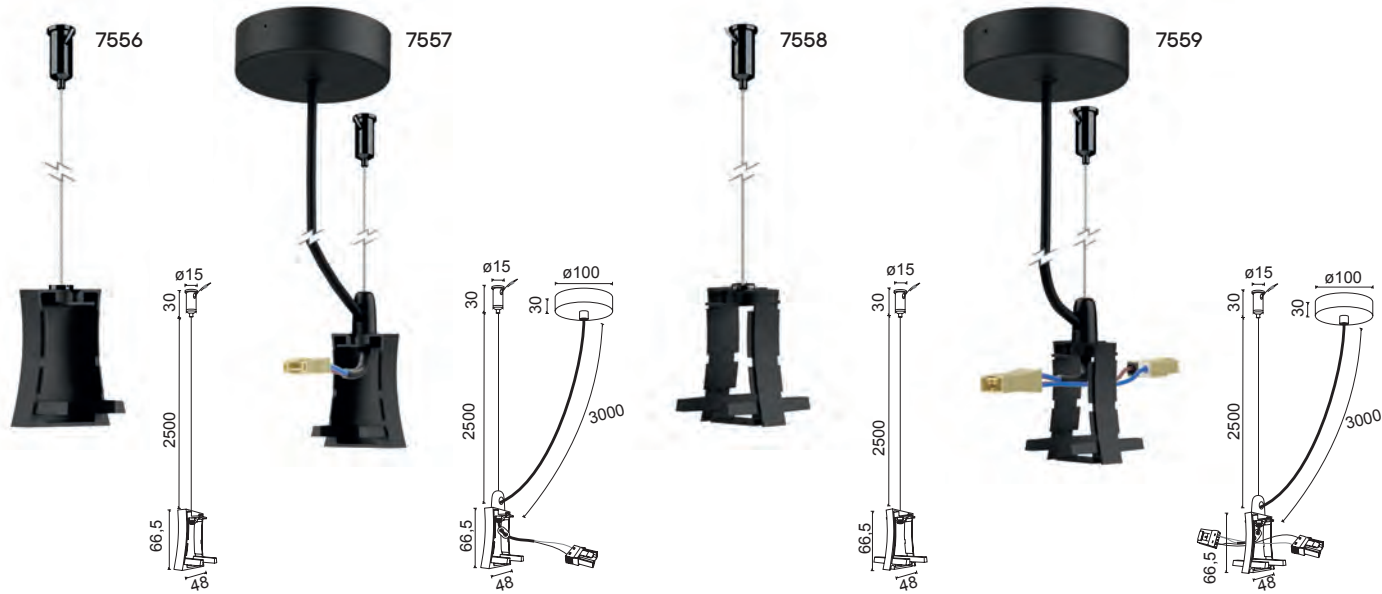
HANOK
by David Villalba

Módulo lineal-Linear Module

Indoor
UGR<16



REFERENCE	K	LED WATT	LUMENS	FINISH
7554	3000K	38W	2650lm	Negro-Black
7555	4000K	38W	2800lm	Negro-Black
	UGR<16	220-240V~ 50/60Hz CRI≥ 80		Aluminio-Aluminium



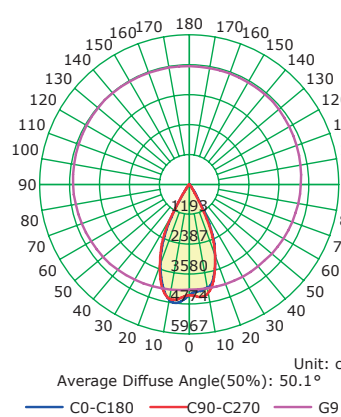
REFERENCE	
7556	Tapa lateral con cable fijación-Side cover white with fixing wire
7557	Tapa lateral con cable alimentación y florón-Side cover white with ac wire & rosette
7558	Conexión intermedia con cable fijación-Middle connection white with fixing wire
7559	Conexión intermedia con cable alimentación y florón - Middle connection white with ac wire & rosette



3000K 50° 38W

4000K 50° 38W

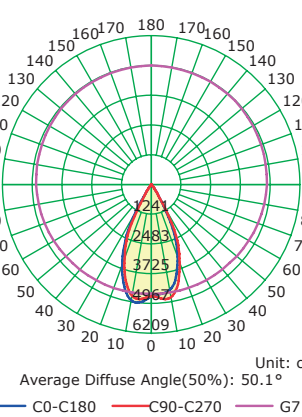
Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure

Height	Avg./Nadir: ED	Beam Angle: 49.6°	Iameter / Area
1.0m	3132.79/ 4415.29lx	0.92m / 0.67sq.m	
2.0m	783.20/ 1103.82lx	1.85m / 2.68sq.m	
3.0m	348.09/ 490.59lx	2.77m / 6.04sq.m	
4.0m	195.80/ 275.96lx	3.70m / 10.74sq.m	
5.0m	125.31/ 176.61lx	4.62m / 16.78sq.m	
6.0m	87.02/ 122.65lx	5.55m / 24.16sq.m	
8.0m	48.95/ 68.99lx	7.40m / 43.95sq.m	
9.0m	38.68/ 54.51lx	8.32m / 54.36sq.m	
10.0m	1.33/ 44.15lx	9.24m / 67.11sq.m	
12.0m	1.76/ 30.66lx	11.09m / 96.64sq.m	

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure

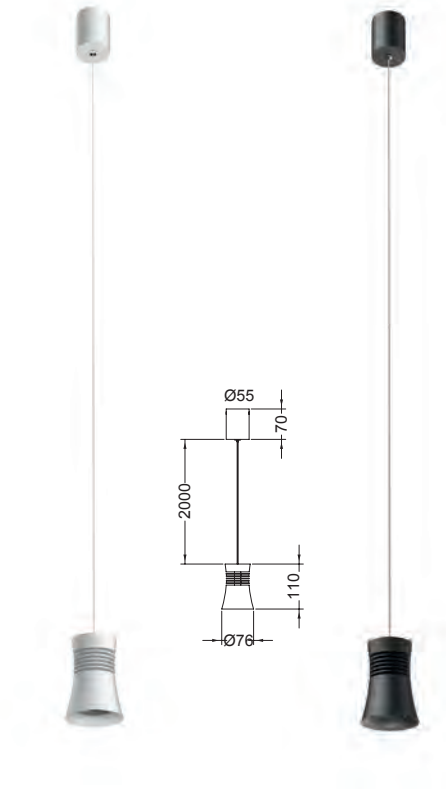
Height	Avg./Nadir: ED	Beam Angle: 49.7°	Iameter / Area
1.0m	3281.73/ 4674.04lx	0.93m / 0.67sq.m	
2.0m	820.43/ 1168.51lx	1.85m / 2.69sq.m	
3.0m	364.64/ 519.34lx	2.78m / 6.05sq.m	
4.0m	205.11/ 292.13lx	3.70m / 10.76sq.m	
5.0m	131.27/ 186.90lx	4.63m / 16.81sq.m	
6.0m	1.16/ 129.83lx	5.55m / 24.21sq.m	
8.0m	51.28/ 73.03lx	7.40m / 43.03sq.m	
9.0m	40.52/ 57.70lx	8.33m / 54.46sq.m	
10.0m	2.82/ 46.74lx	9.25m / 67.24sq.m	
12.0m	2.79/ 32.46lx	11.10m / 96.82sq.m	

PAGODA
by David Villalba

Colgante-Pendant lamp

Indoor
UGR<16

CRI≥90



REFERENCE	K	LED WATT	LUMENS	FINISH
7784	3000K	12,5W	950lm	Blanco-White
7786	3000K	12,5W	950lm	Negro-Black
7785	4000K	12,5W	1050lm	Blanco-White
7787	4000K	12,5W	1050lm	Negro-Black
UGR<16		220-240V~ 50/60Hz CRI:≥ 90		Aluminio-Aluminium



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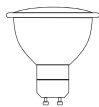
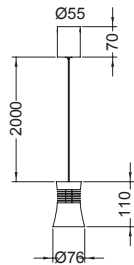
PAGODA
by David Villalba

Colgante-Pendant lamp

Indoor



REFERENCE	BULB (Not incl)	FINISH
7790	1L x GU10	Blanco-White
7791	1L x GU10	Negro-Black
máx. 12W LED (Not incl)		100-240V~50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

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



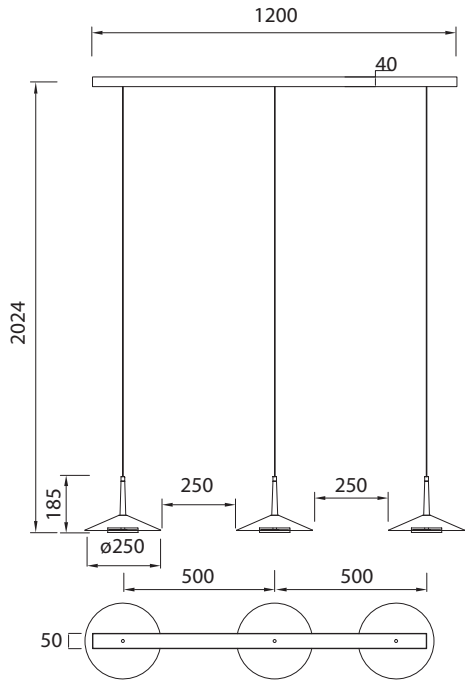
ORION
by Hugo Tejada

Colgante-Pendant lamp

Indoor



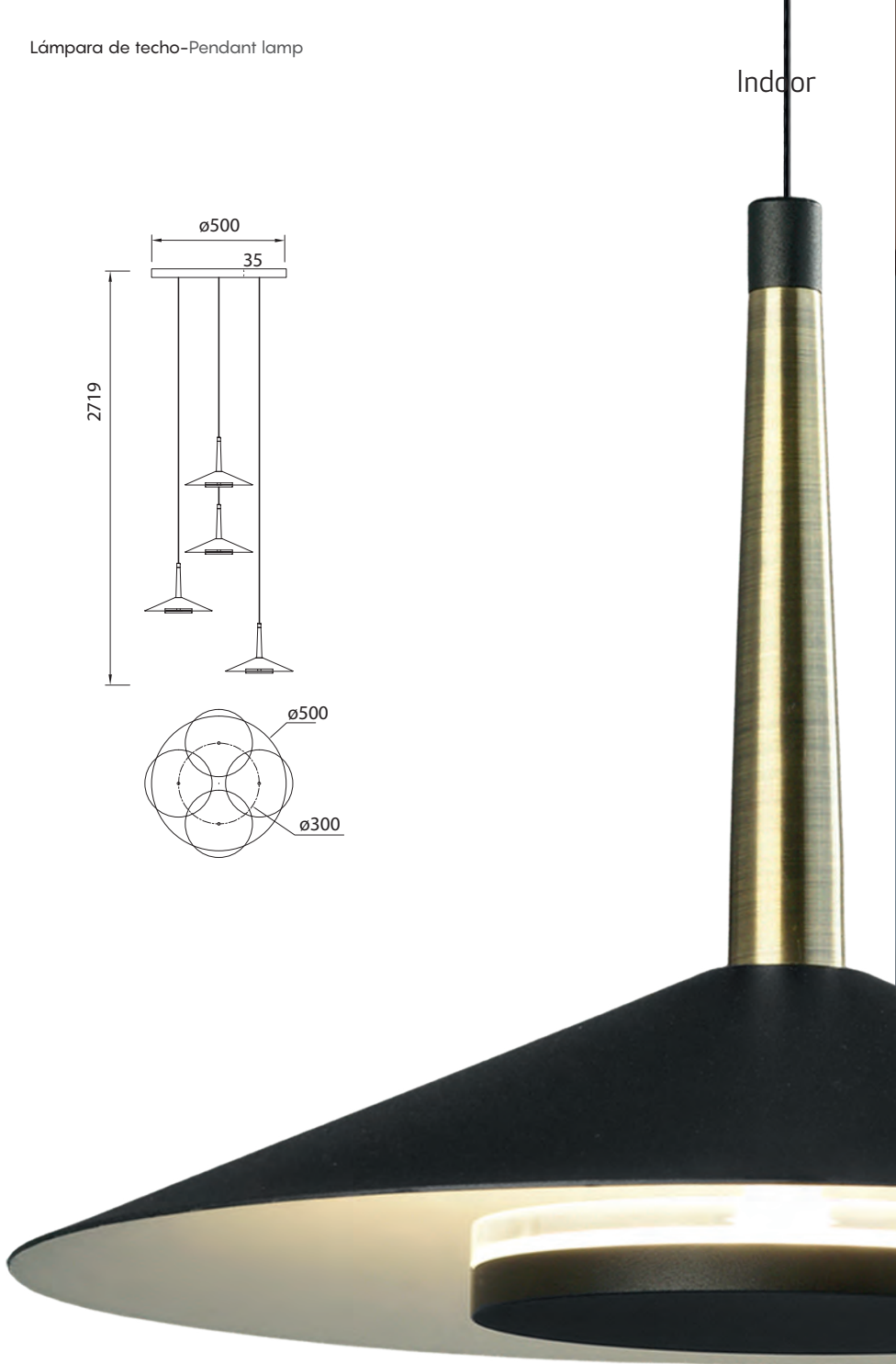
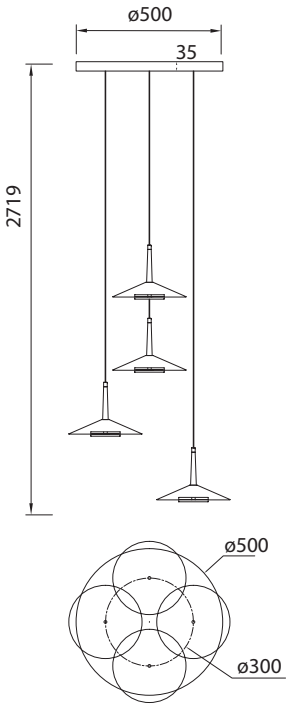
REFERENCE	K	LED WATT	LUMENS	FINISH
7475	3000K	24W	1770 lm	Negro/cuero-Black/antique brass
		220-240V~ 50/60Hz CRI≥ 80		Aluminio/Acrílico-Aluminium/Acrylic



ORION
by Hugo Tejada

Lámpara de techo-Pendant lamp

Indoor



REFERENCE	K	LED WATT	LUMENS	FINISH
7476	3000K	32W	2360lm	Negro/cuero-Black/antique brass
		220-240V~ 50/60Hz CRI≥ 80	Aluminio/Acrílico-Aluminium/Acrylic	



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pág.30

DRIVER
TUV



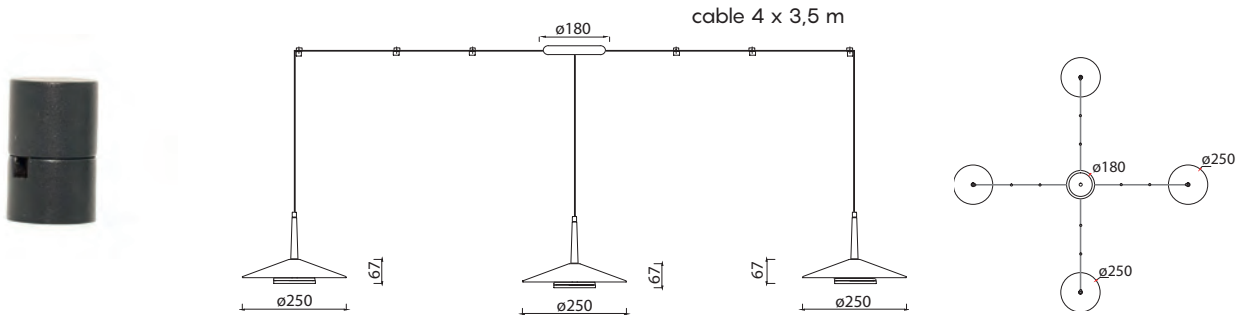
ORION
by Hugo Tejada

Lámparas de techo-Pendant lamp

Indoor

REFERENCE	K	LED WATT	LUMENS	FINISH
7307	3000K	32W	2360lm	Negro/cuero-Black/antique brass
	12 und	reference 7308	included	Blocacables-WireLocker
		220-240V~ 50/60Hz CRI≥ 80	Aluminio/Acrílico-Aluminium/Acrylic	

7308 Blocacables-WireLocker 1 und



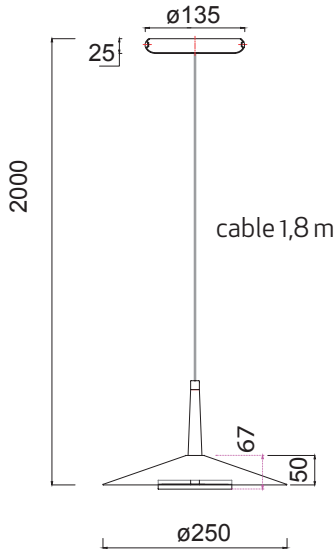
ORION
by Hugo Tejada

Lámparas de techo-Pendant lamp

Indoor



REFERENCE	K	LED WATT	LUMENS	FINISH
7305	3000K	8W	590lm	Negro/cuero-Black/antique brass
		220-240V~ 50/60Hz CRI≥ 80		
		Aluminio/Acrílico-Aluminium/Acrylic		



ORION
by Hugo Tejada

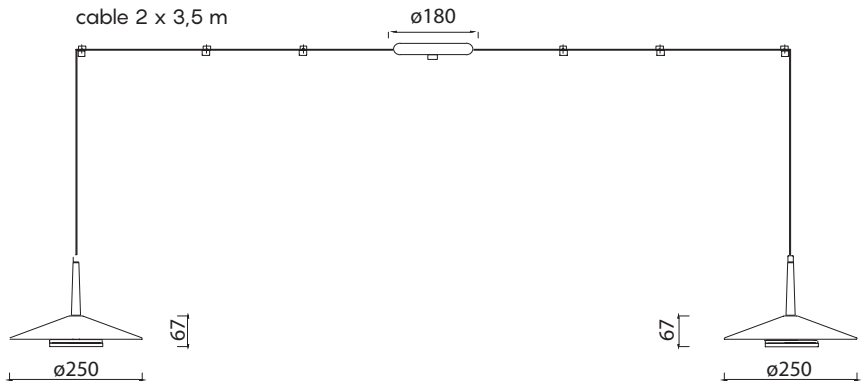
Lámparas de techo-Pendant lamp

Indoor



REFERENCE	K	LED WATT	LUMENS	FINISH
7306	3000K	16W	1180lm	Negro/cuero-Black/antique brass
	6 und	reference 7308	included	Blocacables-WireLocker
		220-240V~ 50/60Hz CRI≥ 80		Aluminio/Acrílico-Aluminium/Acrylic

7308 Blocacables-WireLocker 1 und

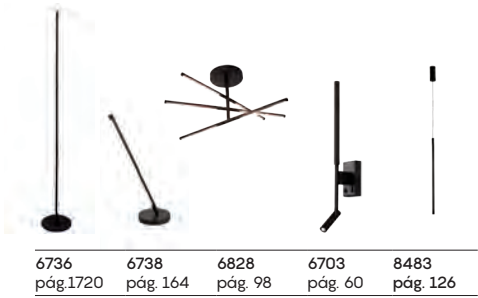
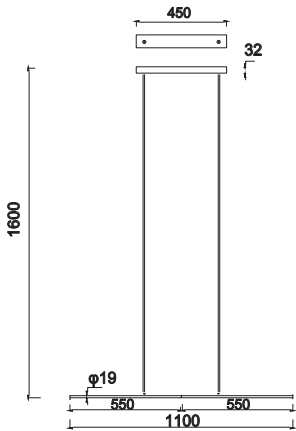


DRIVER
TUV

Registered N° 007663331-0014



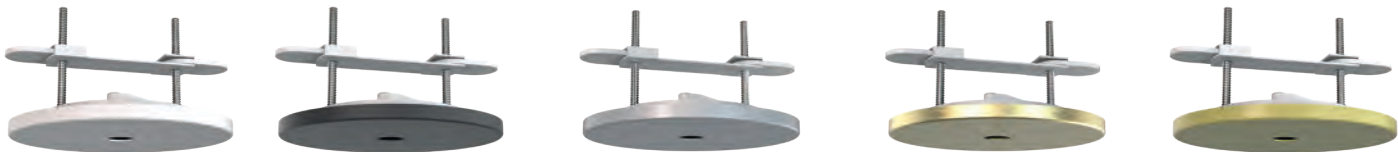
REFERENCE	K	LED WATT	LUMENS	FINISH
6825	3000K	21W	1475lm	Blanco Mate-Matt white
6826	3000K	21W	1475lm	Negro Mate-Matt black
220-240V~ 50/60Hz CRI≥ 80				Aluminio-Aluminium



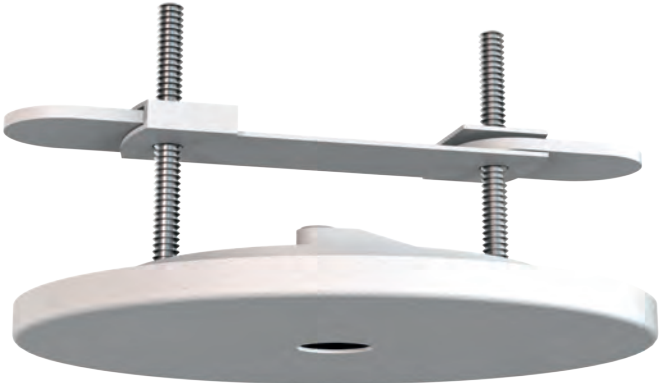
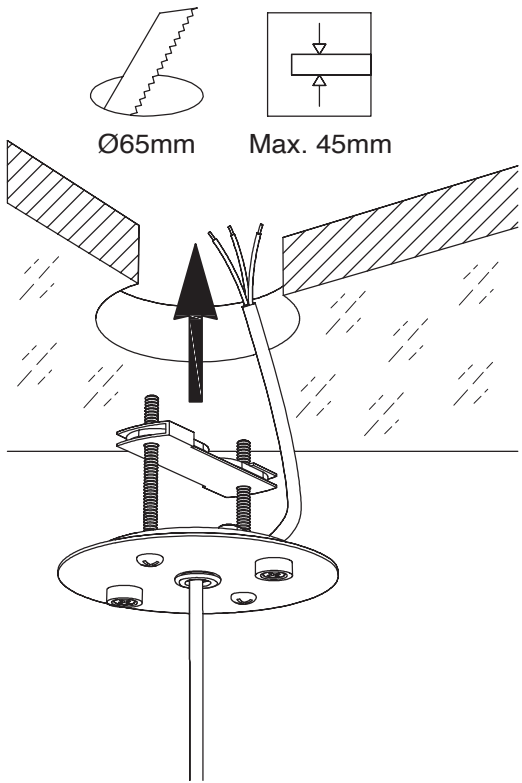
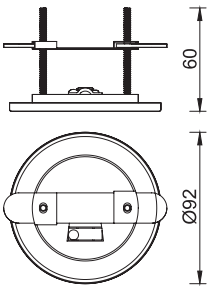
FLORÓN
empotrable

Base empotrada para colgantes-Recessed base for pendants

Indoor



REFERENCE	FINISH
7855	Blanco-White
7856	Negro-Black
7857	Plata-Silver
7858	Oro-Gold
7859	Cuero-Antique Brass
	Hierro-Iron



Sobremesa

Table lamp

Pie de salón

Floor lamp



REFERENCE	BULB (Not incl)	FINISH	SIZE
7520	1L x GU10	Blanco arena-Sand white	350 mm
7521	1L x GU10	Blanco arena-Sand white	520 mm
7515	1L x GU10	Negro mate-Matt black	350 mm
7516	1L x GU10	Negro mate-Matt black	520 mm
8491	1L x GU10	Oro+Negro-Gold+Black	350 mm
8492	1L x GU10	Oro+Negro-Gold+Black	520 mm
máx. 10W LED (Not incl)		100-240V~50/60Hz Aluminio-Aluminium	



Bombillas recomendadas-Suggested bulbs



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8295 pág.304	7522 pág. 168
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K	Wat LED	Reference
3000K	6W	R09196
4000K	6W	R09214
5000K	6W	R09197

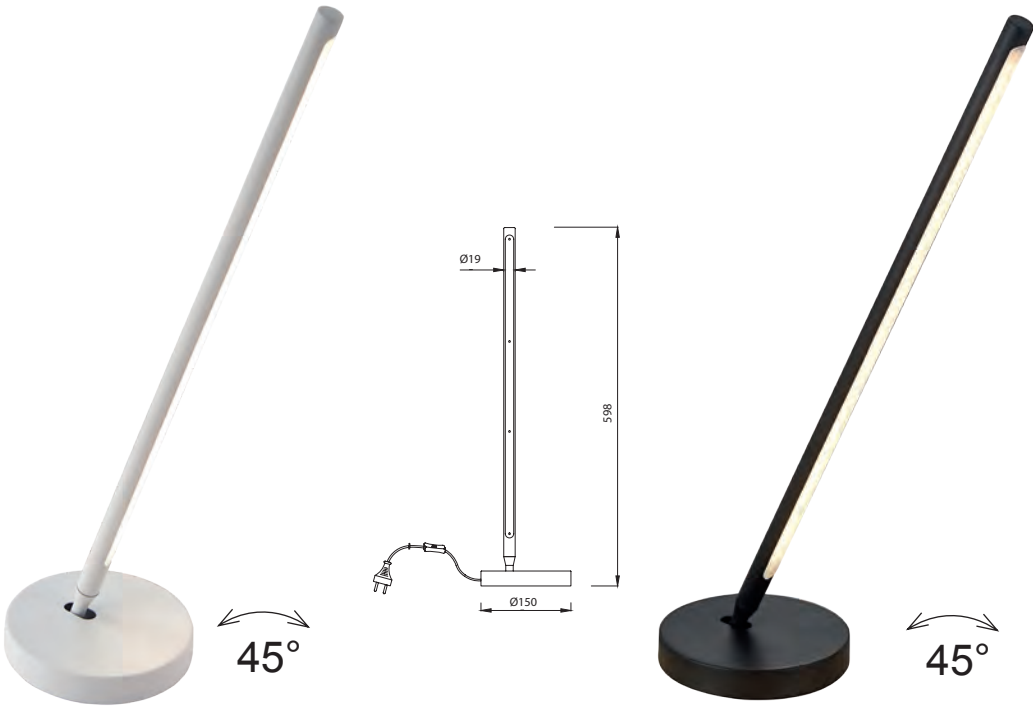


TORCH

Sobremesa-Table lamp

Indoor

360°

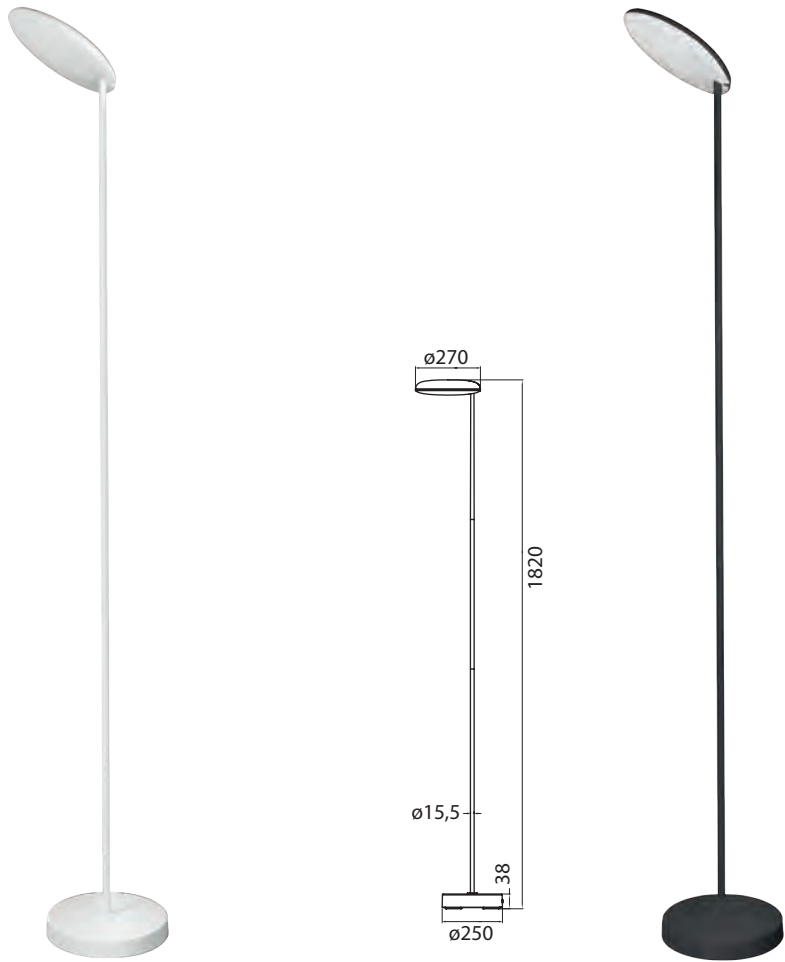


REFERENCE	K	LED WATT	LUMENS	FINISH
6737	3000K	11W	900lm	Blanco mate-Matt white
6738	3000K	11W	900lm	Negro mate-Matt black
220-240V ~ 50/60Hz CRI: ≥ 80				Aluminio-Aluminium



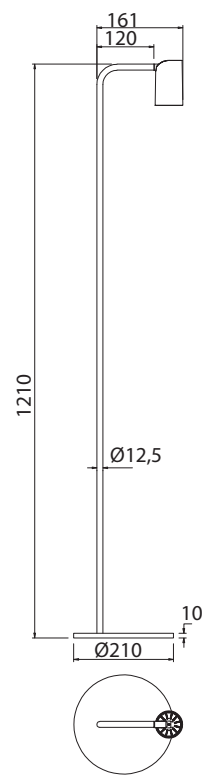
6736 pág.170	6826 pág. 156	6828 pág. 98	6703 pág. 60	8483 pág. 126





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





REFERENCE	BULB (Not incl)	FINISH
7522	1L x GU10	Blanco arena-Sand white
7517	1L x GU10	Negro mate-Matt black
8493	1L x GU10	Oro+Negro-Gold+Black
máx. 10W LED (Not incl)		100-240V~50/60Hz Aluminio-Aluminium



7523	8295
pág. 62	pág. 304



8297	7961	6281
pág. 128	pág. 96	pág. 174



6717	6283	7520
pág. 250	pág. 64	pág. 162



Bombillas recomendadas-Suggested bulbs

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

NOT INCLUDED

ON/OFF

3 YEAR WARRANTY
GARANTIA

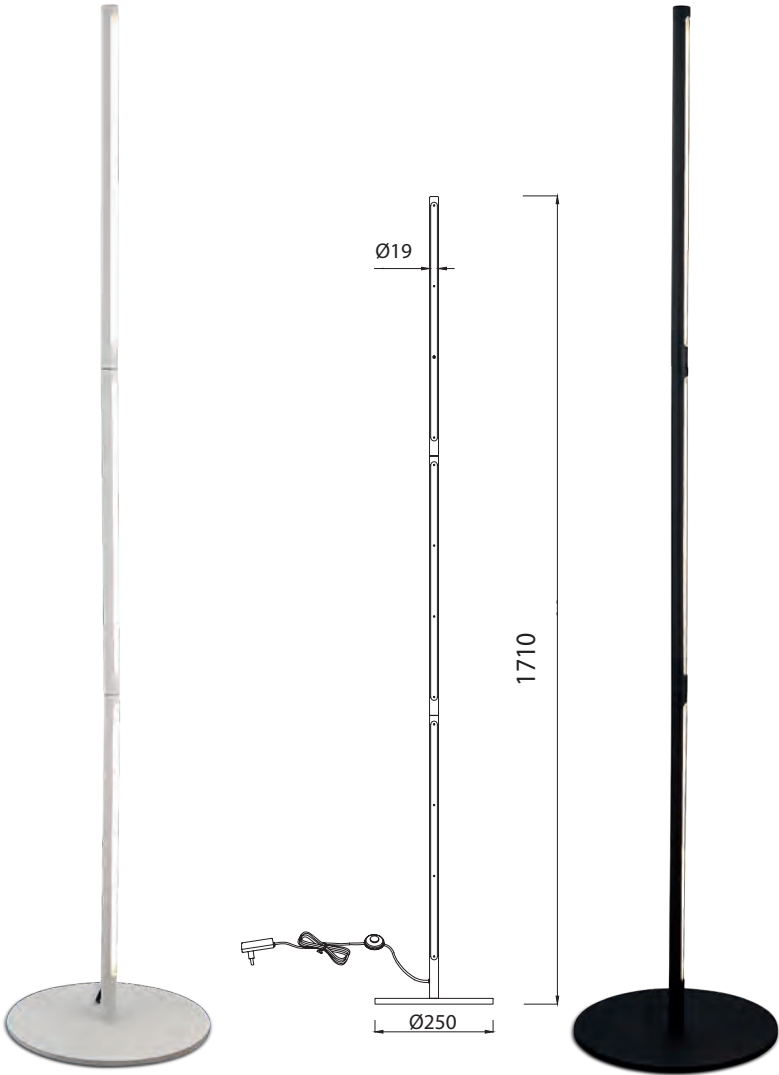
IP20



TORCH

Pie de salón-Floor lamp

Indoor
360°



REFERENCE	K	LED WATT	LUMENS	FINISH
6735	3000K	25W	1950lm	Blanco mate-Matt white
6736	3000K	25W	1950lm	Negro mate-Matt black
220-240V ~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium

6738 pág. 164	6826 pág. 156	6828 pág. 98	6703 pág. 60	8483 pág. 126

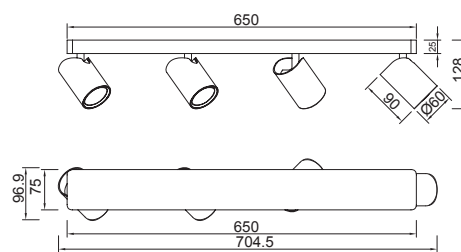
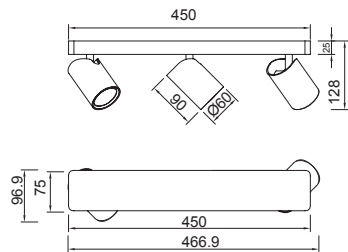
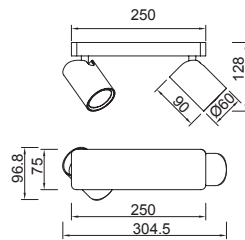


Foco Superficie

Spotlight



REFERENCE	BULB (Not incld)	FINISH
6283	1L x GU10	Blanco mate-Matt white
6713	1L x GU10	Negro mate-Matt black
8490	1L x GU10	Oro-Gold
6282	2L x GU10	Blanco mate-Matt white
6712	2L x GU10	Negro mate-Matt black
8489	2L x GU10	Oro-Gold
6281	3L x GU10	Blanco mate-Matt white
6711	3L x GU10	Negro mate-Matt black
8488	3L x GU10	Oro-Gold
6280	4L x GU10	Blanco mate-Matt white
6710	4L x GU10	Negro mate-Matt black
8487	4L x GU10	Oro-Gold
máx. 10W LED (Not incld)		100-240V~50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

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



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8295
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8297
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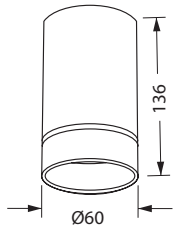
6717
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6283
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Accesorios incluidos-Accessories included



Plata-Silver



Oro-Gold



Sin accesorio-Whitout accessories

Ref	Bulb (Not incld)	Finish
8885	1L x GU10	Negro-Black
8886	1L x GU10	Blanco-White
máx. 12W LED (Not incld)		100-240V~50/60Hz Aluminio-Aluminium

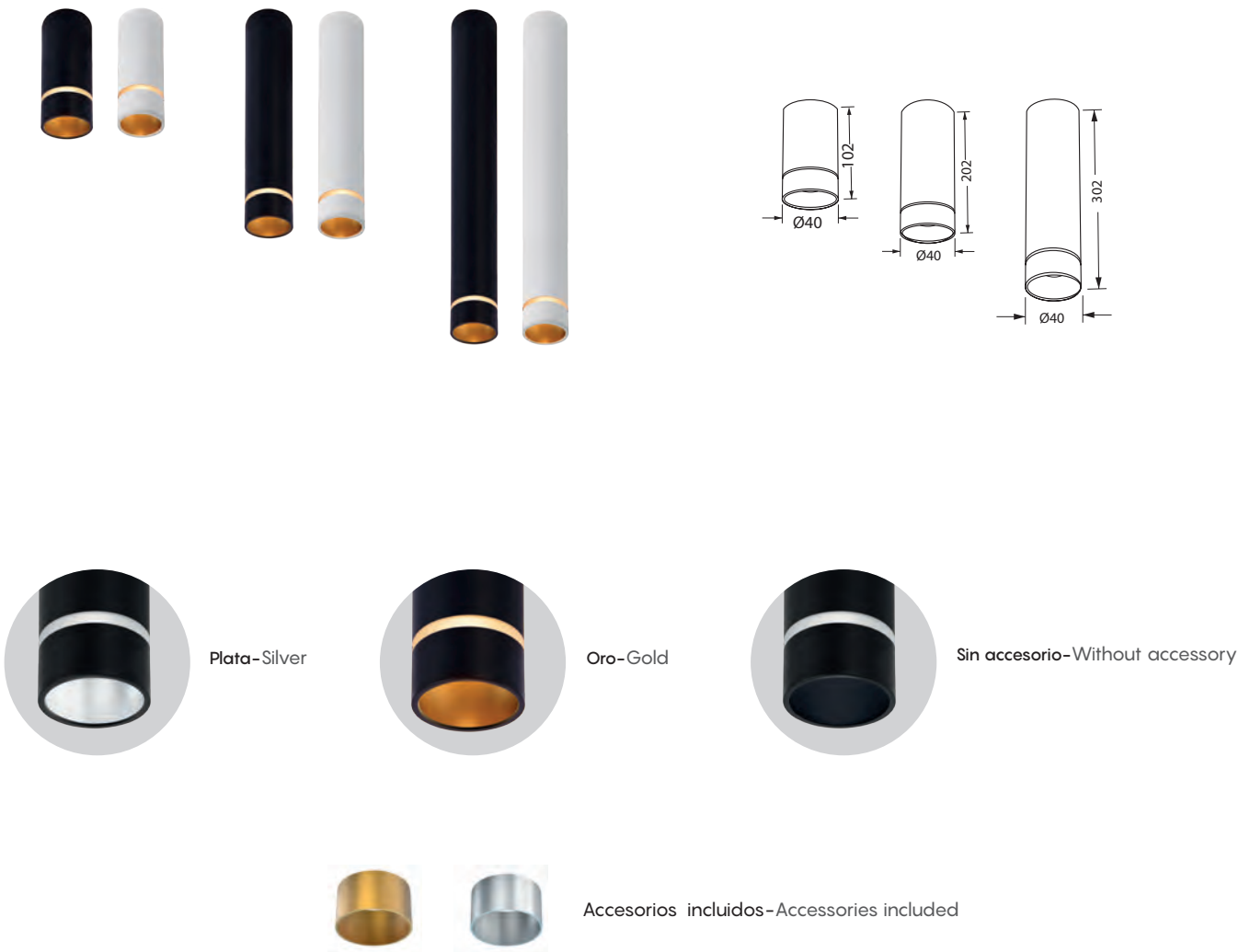
8877-8878
pág. 110



Bombillas recomendadas-Suggested bulbs

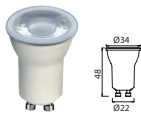
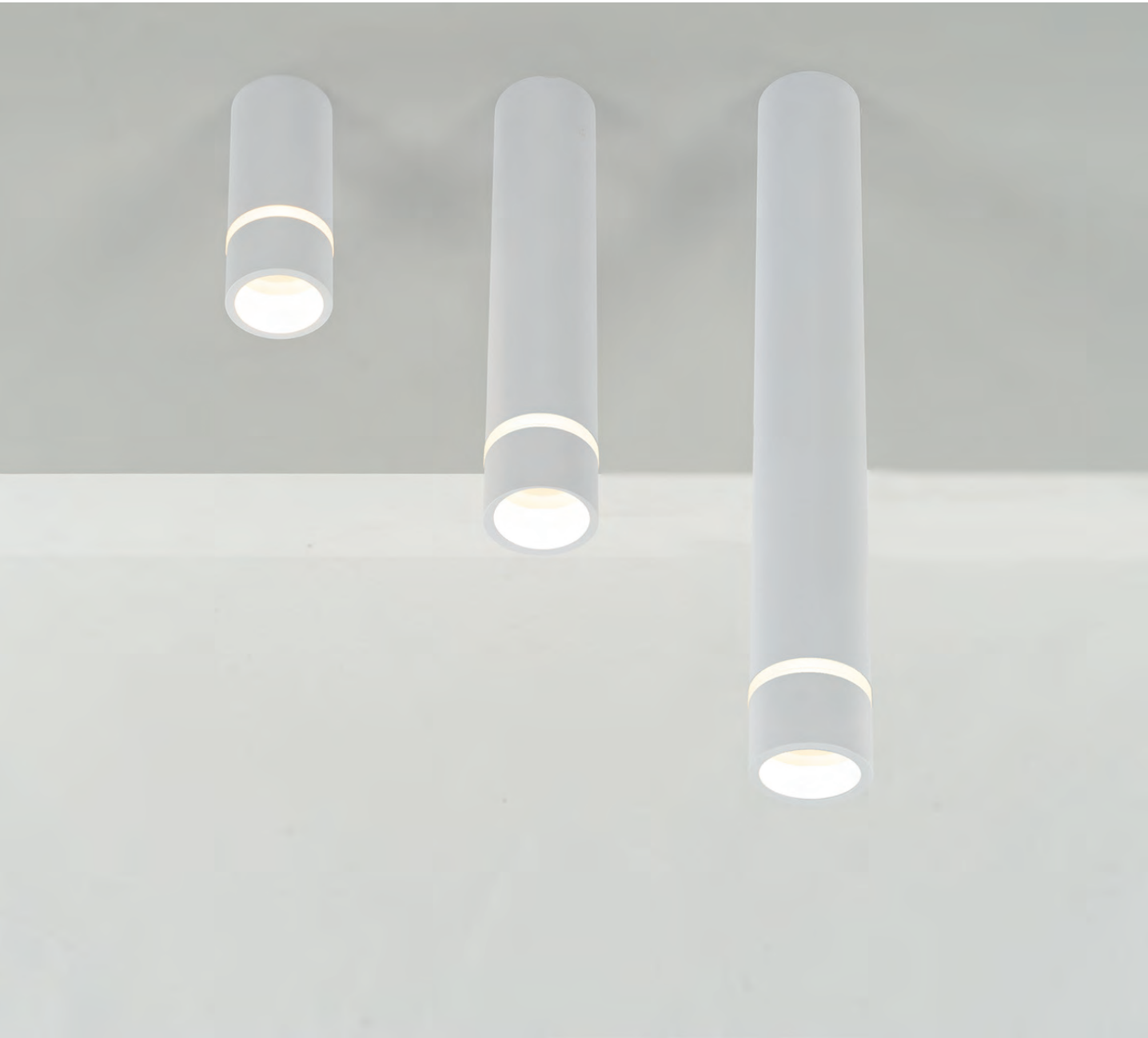
K	Wat LED	On/Off	Dimmable	Lumens
2700K	7W	R09254	R09257	510lm
3000K	7W	R09255	R09258	540lm
4000K	7W	R09256	R09259	570lm





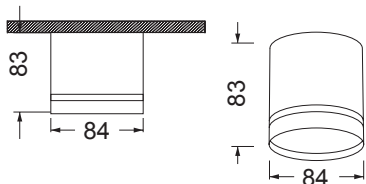
Ref	Bulb (Not incld)	Finish	H
8879	1L x mini GU10	Negro-Black	102 mm
8880	1L x mini GU10	Blanco-White	102 mm
8881	1L x mini GU10	Negro-Black	202 mm
8882	1L x mini GU10	Blanco-White	202 mm
8883	1L x mini GU10	Negro-Black	302 mm
8884	1L x mini GU10	Blanco-White	302 mm
máx. 12W LED (Not incld)		100-240V~50/60Hz Aluminio-Aluminium	

8877-8878
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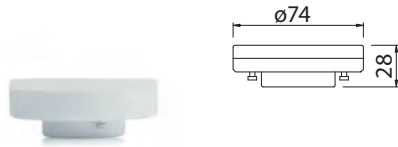
mini GU10		Bombillas recomendadas-Suggested bulbs		
K	Wat	LED	On/Off	Lumens
2700K	4W		R09280	290lm
3000K	4W		R09281	310lm
4000K	4W		R09282	330m





REFERENCE	BULB (Not incld)	FINISH
8658	1L x GX53	Blanco-White
8659	1L x GX53	Negro-Black
máx. 12W LED (Not incld) 100-240V~50/60Hz Aluminio-Aluminium		

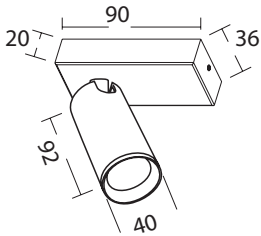
8877-8878
pág. 110



Bombillas recomendadas-Suggested bulbs

K	Wat LED	Ref	Lumens
3000K	12W	R09248	930lm
4000K	12W	R09249	960lm



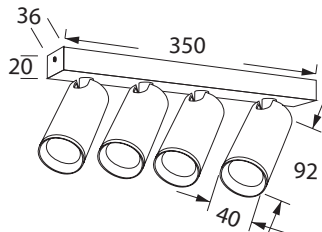
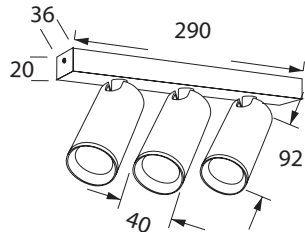
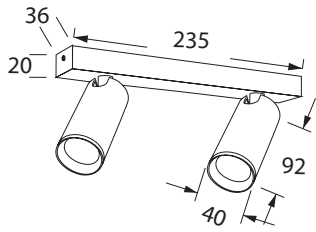


Ref	Bulb (Not incld)	Finish	H
9174	1L x mini GU10	Blanco-White	102 mm
9175	1L x mini GU10	Negro-Black	102 mm
máx. 12W LED (Not incld)		100-240V~50/60Hz Aluminio-Aluminium	



mini GU10 Bombillas recomendadas-Suggested bulbs

	K	Wat	LED	On/Off	Lumens
	2700K	4W		R09280	290lm
	3000K	4W		R09281	310lm
	4000K	4W		R09282	330m



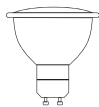
Ref	Bulb (Not incld)	Finish
9176	2L x mini GU10	Blanco-White
9177	2L x mini GU10	Negro-Black
9178	3L x mini GU10	Blanco-White
9179	3L x mini GU10	Negro-Black
9180	4L x mini GU10	Blanco-White
9181	4L x mini GU10	Negro-Black
máx. 12W LED (Not incld)		100-240V~50/60Hz Aluminio-Aluminium

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REFERENCE	BULB (Not incld)	FINISH
7294	1L x GU10	Blanco-White
7295	1L x GU10	Negro-Black
máx. 12W LED (Not incld) 100-240V~50/60Hz Aluminio-Aluminium		



Bombillas recomendadas-Suggested bulbs

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

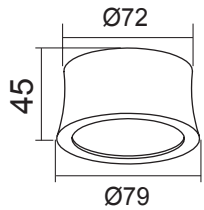


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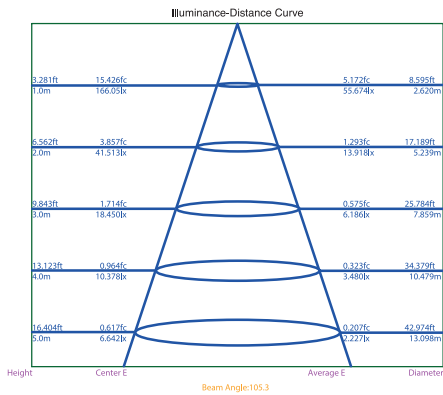
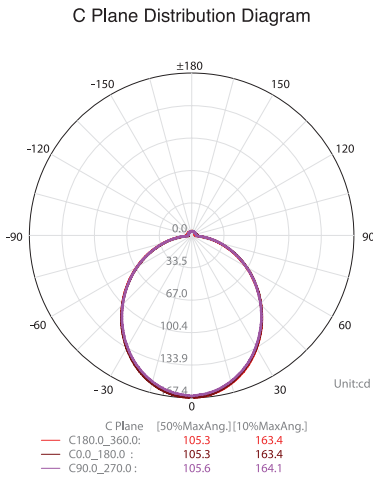
GOWER

Foco superficie-Spotlight

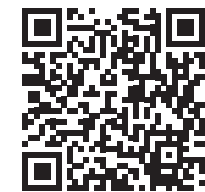
Indoor



REFERENCE	K	LED WATT	LUMENS	FINISH
6830	3000K	7W	520lm	Blanco arena-Sand white
6833	3000K	7W	520lm	Negro arena-Sand black
6832	4000K	7W	560lm	Blanco arena-Sand white
6831	4000K	7W	560lm	Negro arena-Sand black
220-240V~50/60Hz CRI:≥ 80				Aluminio-Aluminium







MODO DE USO



INSTRUCCIONES
INSTRUCTIONS

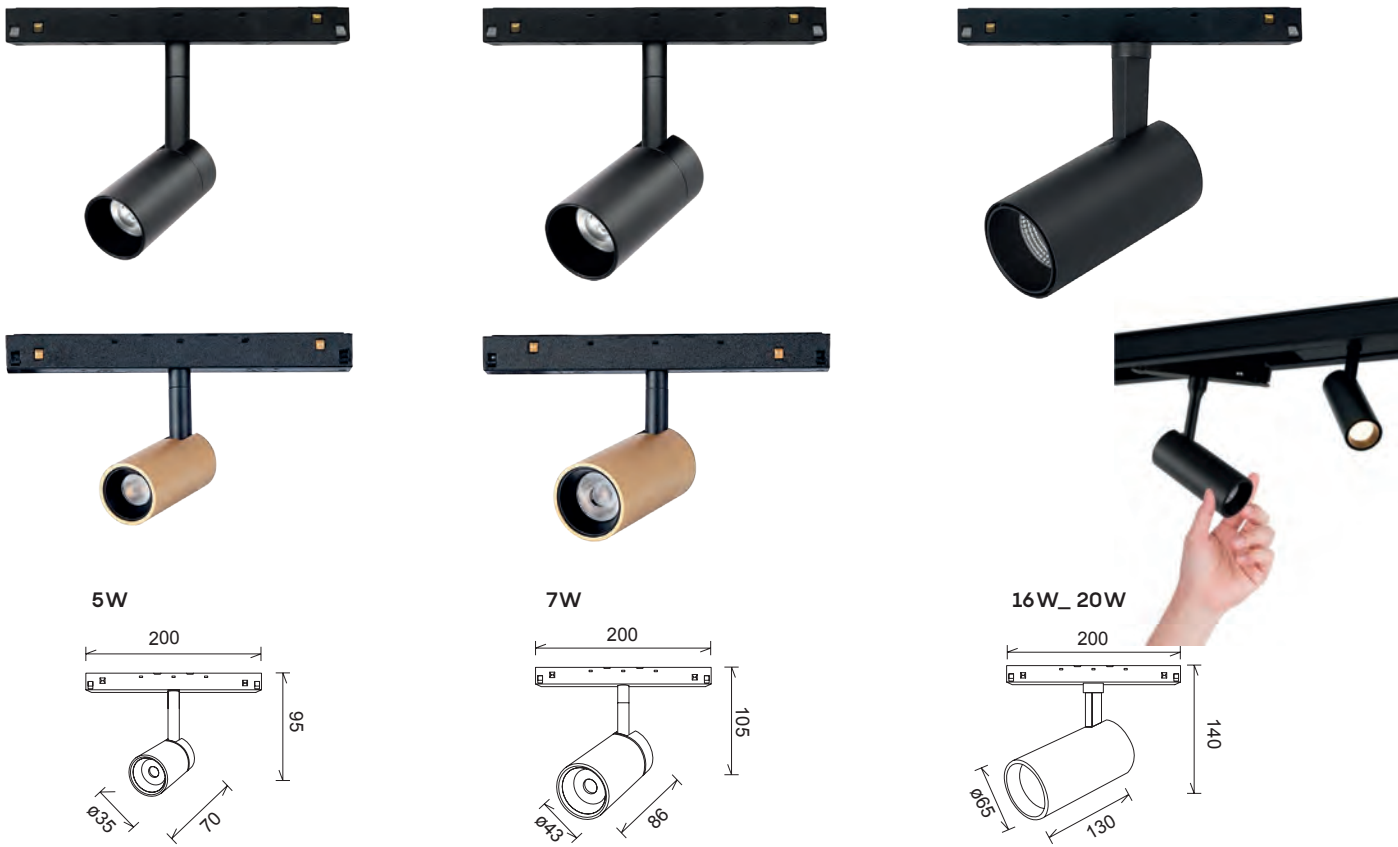




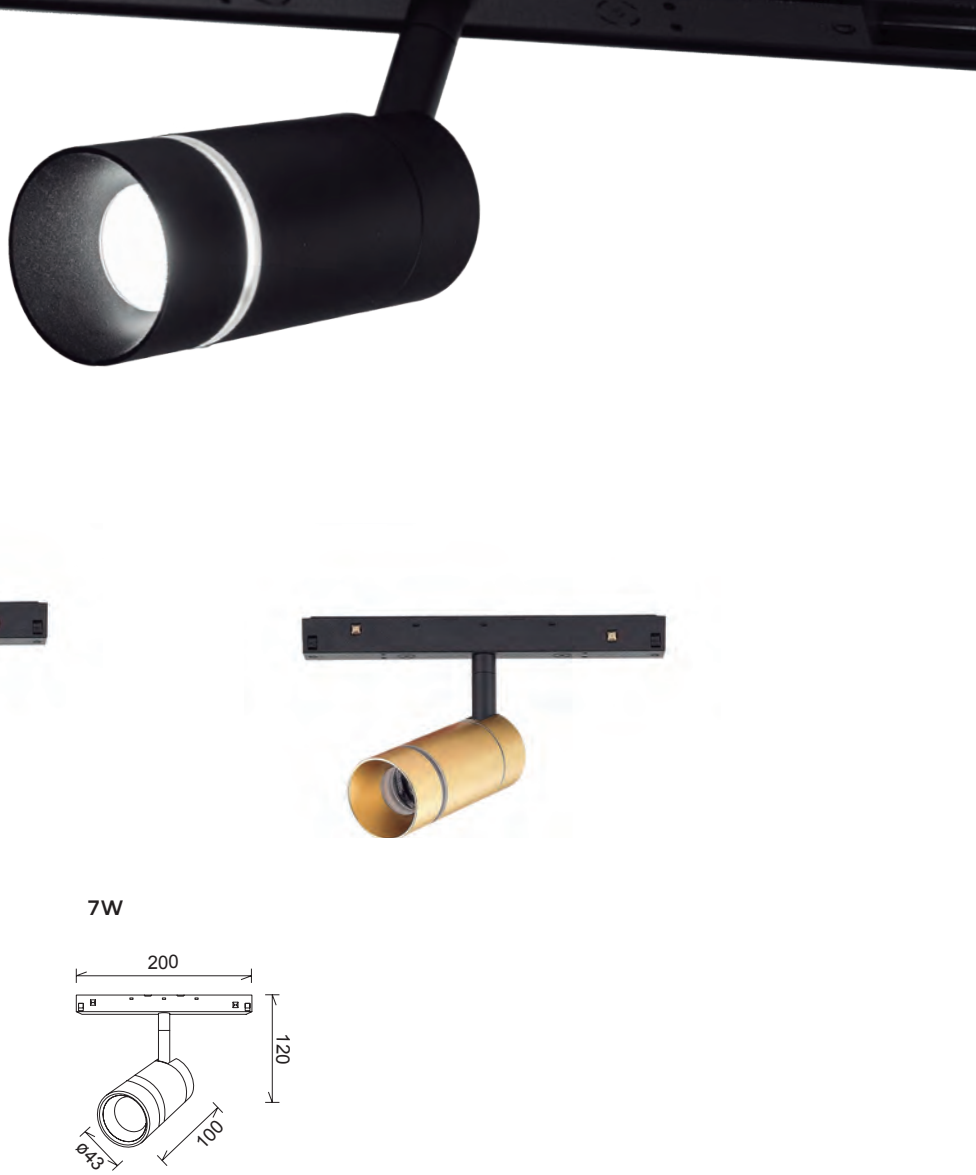
MAGNETO 48V

Foco-Spotlight

Indoor

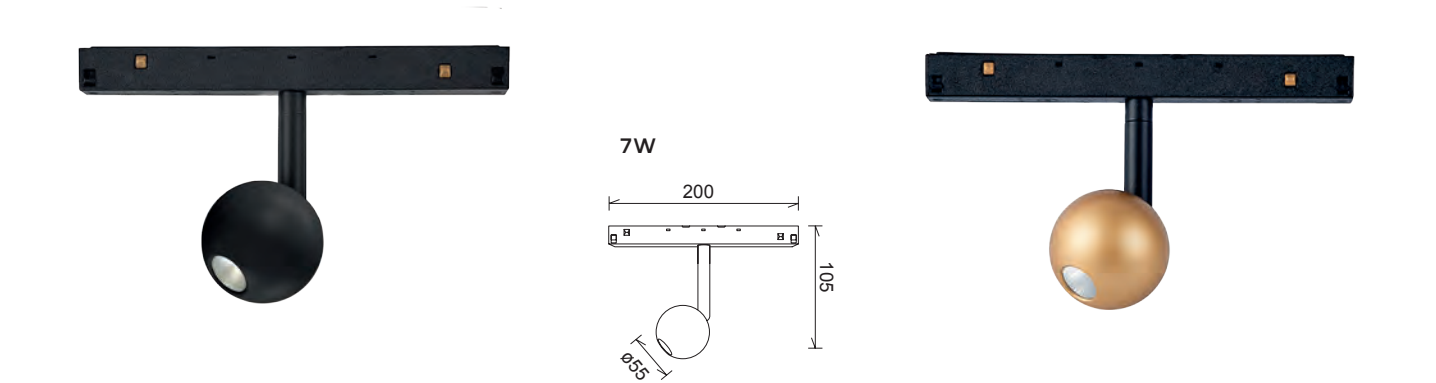


REFERENCE		K	LED WATT	BEAM ANGLE	LUMENS	FINISH		
	8315	3000K	5W	50°	400lm	Negro-Black	On-off	
	8381	3000K	5W	50°	400lm	Oro-Gold	On-off	
	8316	3000K	7W	38°	560lm	Negro-Black	On-off	
	8382	3000K	7W	38°	560lm	Oro-Gold	On-off	
	8317	3000K	20W	38°	1600lm	Negro-Black	On-off	
	8816	4000K	7W	38°	585lm	Negro-Black	On-off	
	8817	4000K	20W	38°	1650lm	Negro-Black	On-off	
NEW	8989	2700K	7W	38°	540lm	Negro-Black	Dimmable	
NEW	8990	2700K	7W	38°	540lm	Negro-Black	Dimmable	
	8332	3000K	5W	50°	400lm	Negro-Black	Dimmable	
	8385	3000K	5W	50°	400lm	Oro-Gold	Dimmable	
	8333	3000K	7W	38°	560lm	Negro-Black	Dimmable	
	8386	3000K	7W	38°	560lm	Oro-Gold	Dimmable	
	8334	3000K	16 W	38°	1300lm	Negro-Black	Dimmable	
48V CRI≥ 90				Aluminio-Aluminium				

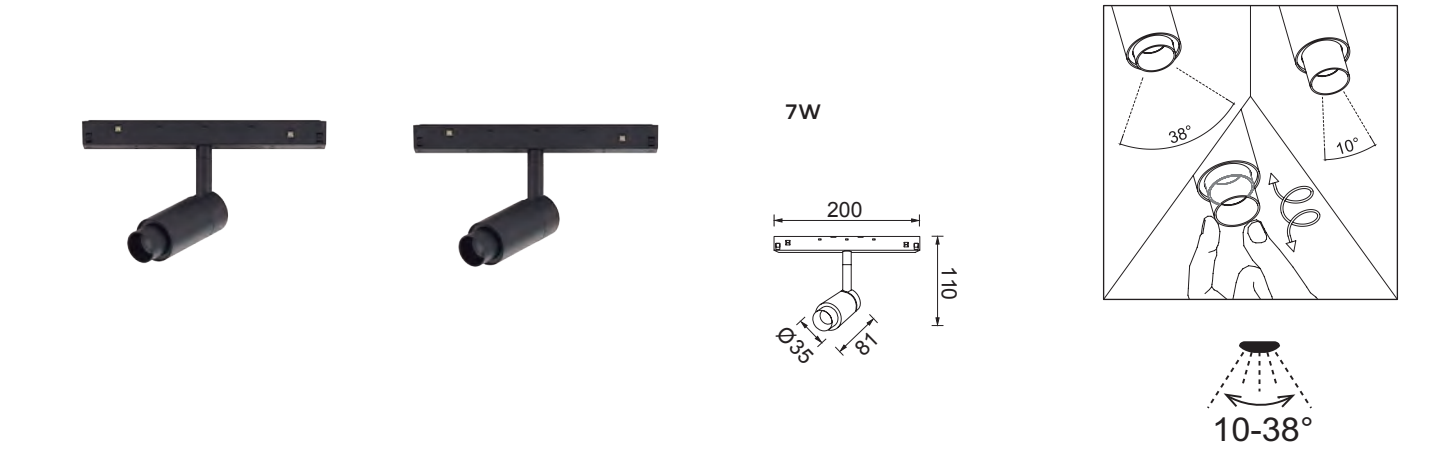


REFERENCE		K	LED WATT	BEAM ANGLE	LUMENS	FINISH		
NEW	9068	3000K	7W	38°	560lm	Negro-Black	On-off	
NEW	9070	3000K	7W	38°	560lm	Oro-Gold	On-off	
NEW	9069	4000K	7W	38°	585lm	Negro-Black	On-off	
NEW	9071	2700K	7W	38°	540lm	Negro-Black	Dimmable	
NEW	9073	2700K	7W	38°	540lm	Oro-Gold	Dimmable	
NEW	9072	3000K	7W	38°	560lm	Negro-Black	Dimmable	
NEW	9074	3000K	7W	38°	560lm	Oro-Gold	Dimmable	
48V CRI≥ 90				Aluminio-Aluminium				



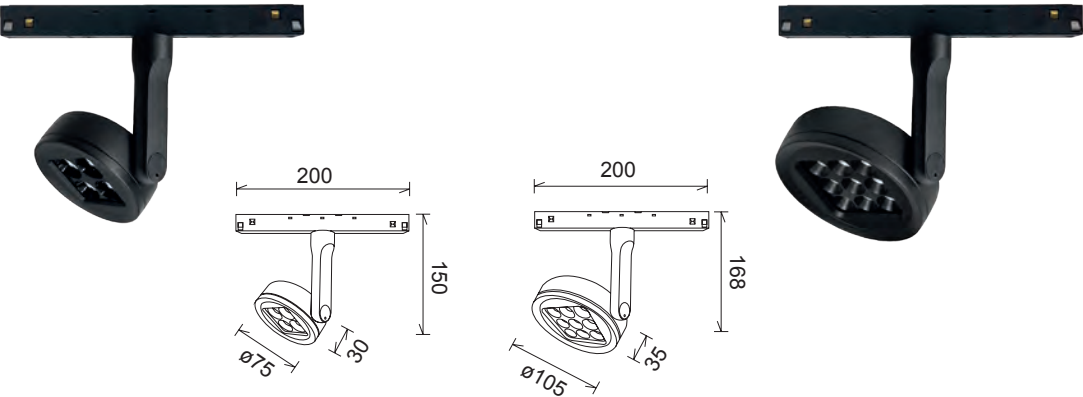


REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
8328	3000K	7W	38°	560lm	Negro-Black	On-off
8384	3000K	7W	38°	560lm	Oro-Gold	On-off
NEW 8995	2700K	7W	38°	540lm	Negro-Black	Dimmable
NEW 8996	2700K	7W	38°	540lm	Oro-Gold	Dimmable
8345	3000K	7W	38°	560lm	Negro-Black	Dimmable
8388	3000K	7W	38°	560lm	Oro-Gold	Dimmable
			48V CRI≥ 90		Aluminio-Aluminium	

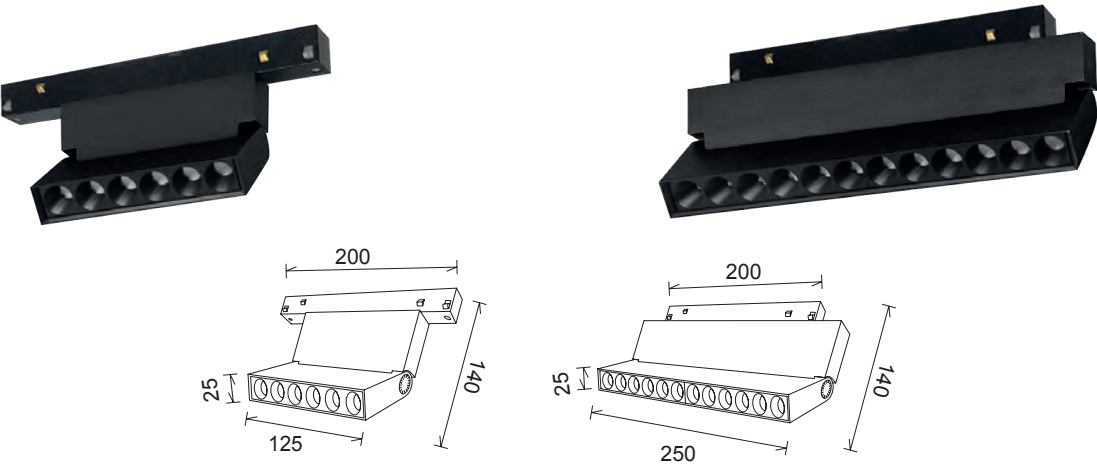


REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
NEW 9123	3000K	7W	10-38°	560lm	Negro-Black	On-off
NEW 9124	3000K	7W	10-38°	560lm	Negro-Black	Dimmable
			48V CRI≥ 90		Aluminio-Aluminium	





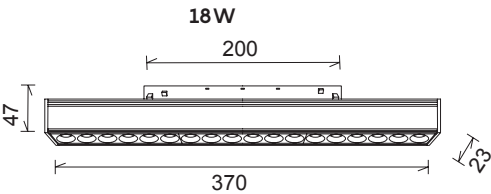
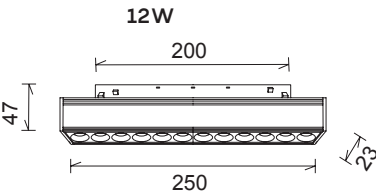
REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
8325	3000K	10W	50°	800lm	Negro-Black	On-off
8326	3000K	20W	50°	1600lm	Negro-Black	On-off
48V CRI≥ 90				Aluminio-Aluminium		



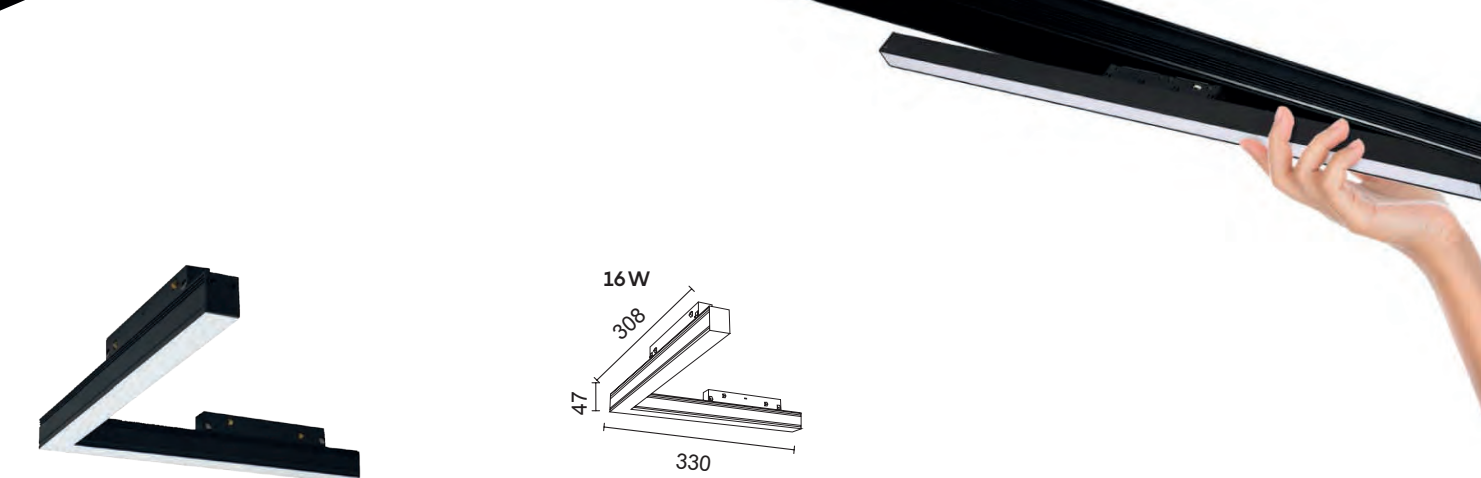
REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
8323	3000K	10W	50°	800lm	Negro-Black	On-off
8324	3000K	20W	50°	1600lm	Negro-Black	On-off
48V CRI≥ 90				Aluminio-Aluminium		



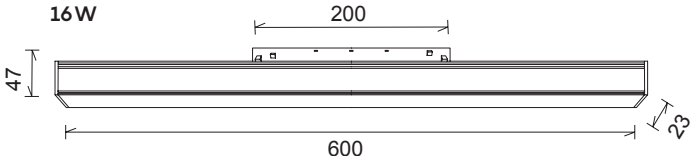
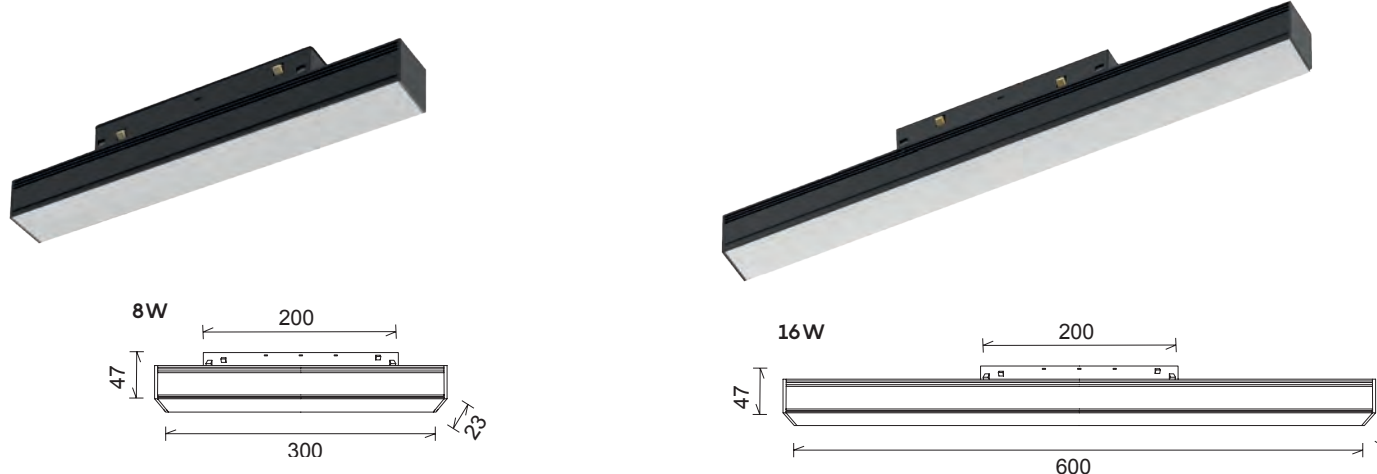
MAGNETO 48V



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
8320	3000K	12W	50°	960lm	Negro-Black	On-off
8820	4000K	12W	50°	1000lm	Negro-Black	On-off
8321	3000K	18W	50°	1440lm	Negro-Black	On-off
8821	4000K	18W	50°	1500lm	Negro-Black	On-off
NEW 8992	2700K	12W	50°	940lm	Negro-Black	Dimmable 
8337	3000K	12W	50°	960lm	Negro-Black	Dimmable 
8338	3000K	18W	50°	1440lm	Negro-Black	Dimmable 
48V CRI≥ 90					Aluminio-Aluminium	



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
8322	3000K	16 W	120°	1280lm	Negro-Black	On-off
NEW 8988	4000K	16 W	120°	1350lm	Negro-Black	On-off
8339	3000K	16 W	120°	1280lm	Negro-Black	Dimmable 
48V CRI≥ 90					Aluminio-Aluminium	



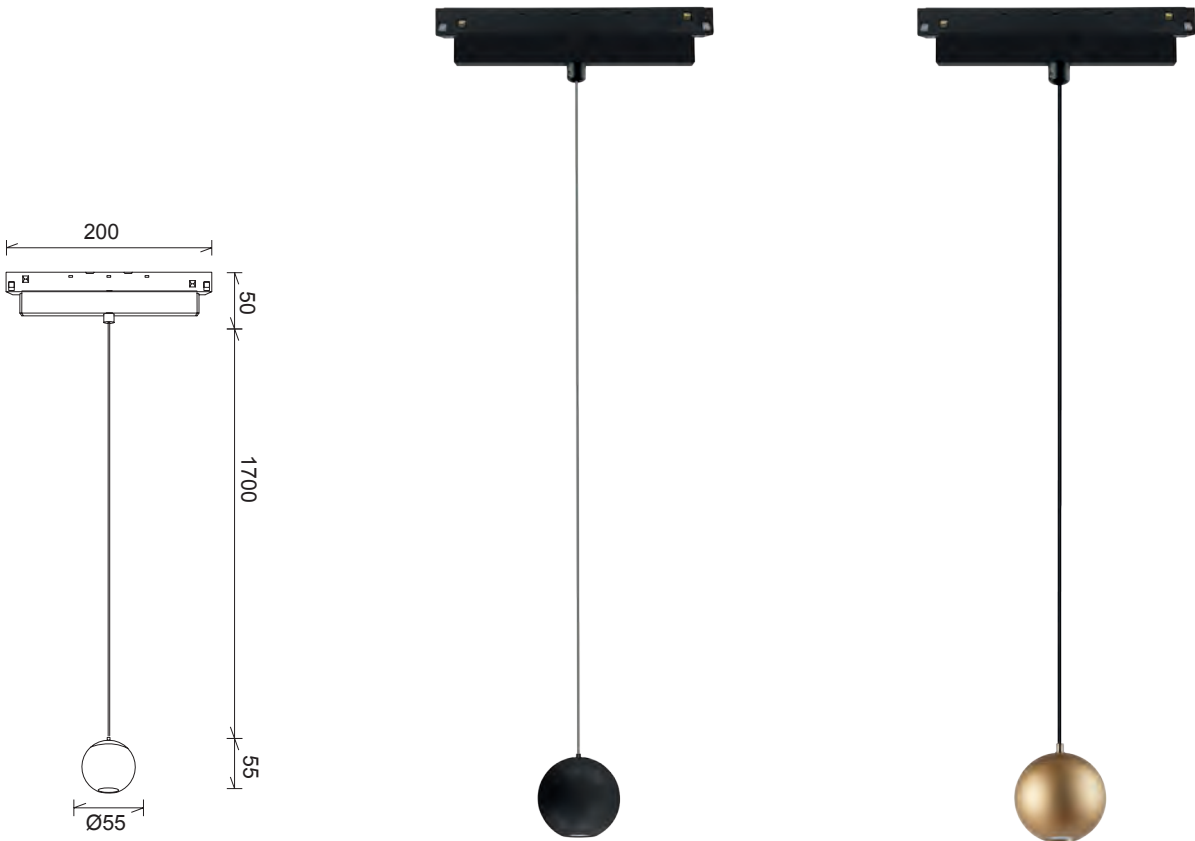
REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
8318	3000K	8 W	120°	640lm	Negro-Black	On-off
8818	4000K	8 W	120°	665lm	Negro-Black	On-off
8319	3000K	16 W	120°	1280lm	Negro-Black	On-off
8819	4000K	16 W	120°	1340lm	Negro-Black	On-off
NEW 8991	2700K	8 W	120°	630lm	Negro-Black	Dimmable 
8335	3000K	8 W	120°	640lm	Negro-Black	Dimmable 
8336	3000K	16 W	120°	1280lm	Negro-Black	Dimmable 
48V CRI≥ 90					Aluminio-Aluminium	



MAGNETO 48V

Colgante-Pendant

Indoor



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
8327	3000K	7W	38°	560lm	Negro-Black	On-off
8383	3000K	7W	38°	560lm	Oro-Gold	On-off
NEW 8993	2700K	7W	38°	540lm	Negro-Black	Dimmable 
NEW 8994	2700K	7W	38°	540lm	Negro oro-Gold black	Dimmable 
8344	3000K	7W	38°	560lm	Negro-Black	Dimmable 
8387	3000K	7W	38°	560lm	Oro-Gold	Dimmable 
48V CRI≥ 90				Aluminio-Aluminium		



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
8441	3000K	10W	110°	800lm	Negro-Black	On-off
8442	3000K	10W	110°	800lm	Oro-Gold	On-off
8824	4000K	10W	110°	840lm	Negro-Black	On-off
8443	3000K	10W	110°	800lm	Negro-Black	Dimmable 
8444	3000K	10W	110°	800lm	Oro-Gold	Dimmable 
48V CRI≥ 90				Aluminio-Aluminium		

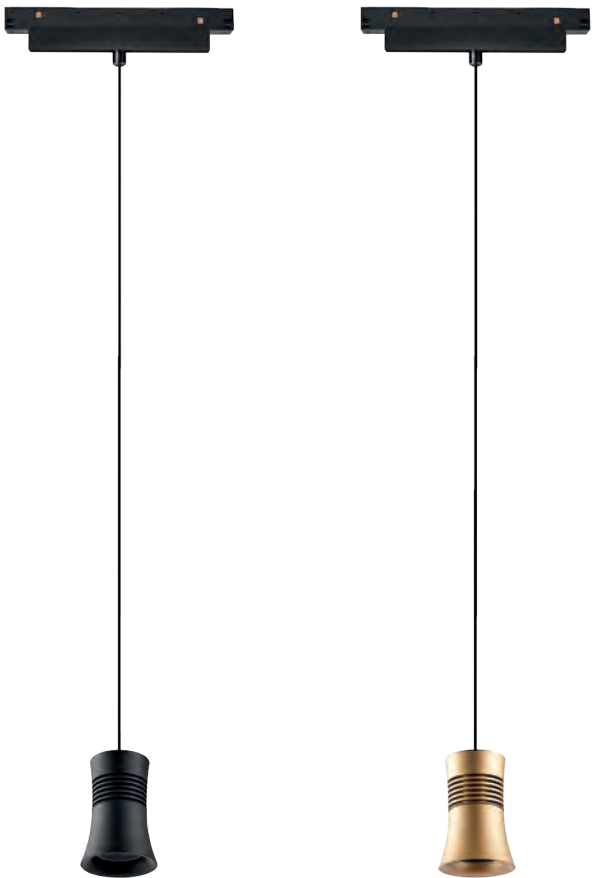
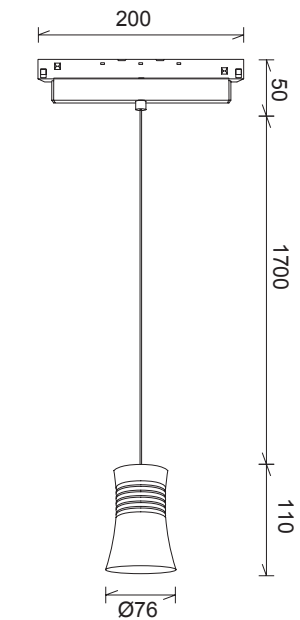


MAGNETO 48V

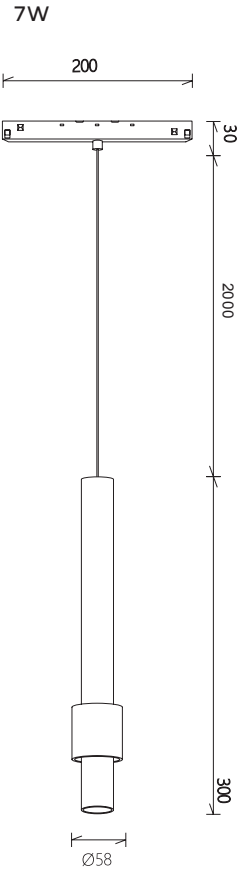
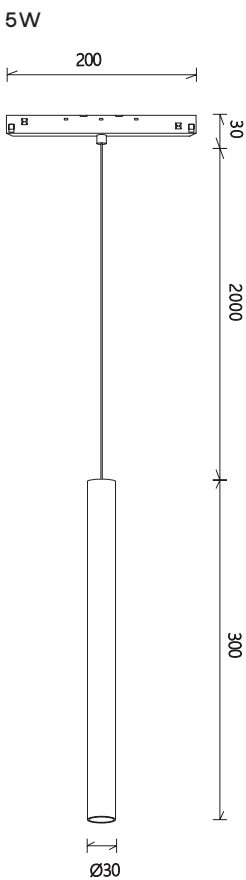
Colgante Pagoda- Pendant Pagoda

Indoor

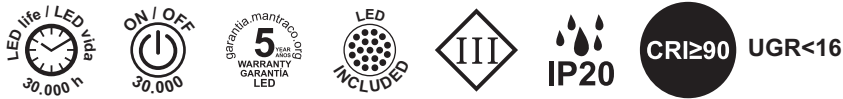
Colgante-Pendant



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
8389	3000K	12W	38°	950lm	Negro-Black	On-off
8390	3000K	12W	38°	950lm	Oro-Gold	On-off
8823	4000K	12W	38°	1000lm	Negro-Black	On-off
8391	3000K	12W	38°	950lm	Negro-Black	Dimmable
8392	3000K	12W	38°	950lm	Oro-Gold	Dimmable
48V CRI≥ 90				Aluminio-Aluminium		

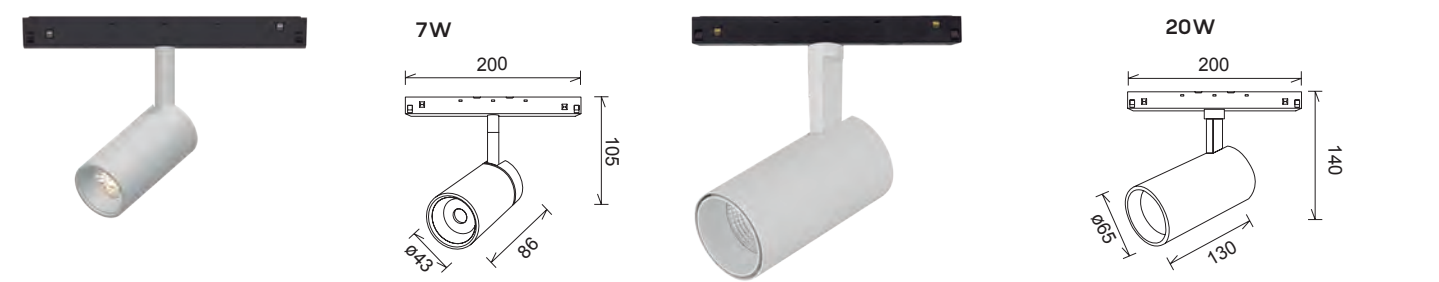


REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
8329	3000K	5W	38°	400lm	Negro-Black	On-off
8445	3000K	7W	38°	560lm	Negro oro-Gold black	On-off
8822	4000K	5W	38°	420lm	Negro-Black	On-off
8825	4000K	7W	38°	585lm	Negro oro-Gold black	On-off
NEW 8997	2700K	5W	38°	390lm	Negro-Black	Dimmable
NEW 8998	2700K	7W	38°	550lm	Negro oro-Gold black	Dimmable
8346	3000K	5W	38°	400lm	Negro-Black	Dimmable
8446	3000K	7W	38°	560lm	Negro oro-Gold black	Dimmable
48V CRI≥ 90				Aluminio-Aluminium		



MAGNETO 48V

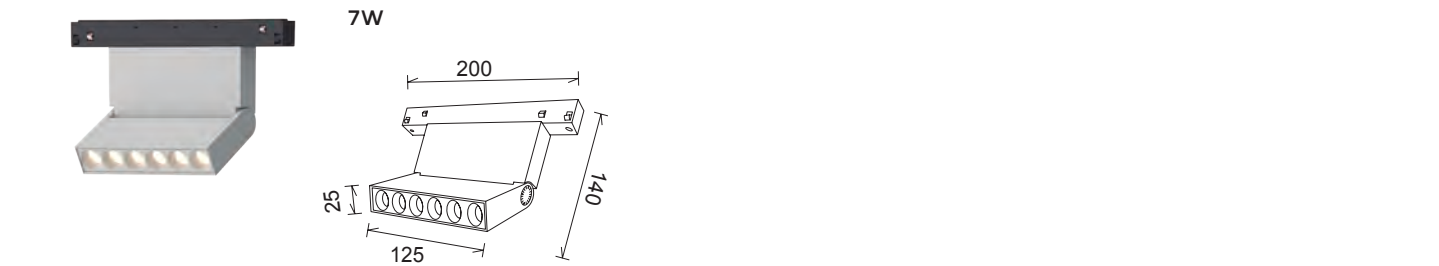
NEW



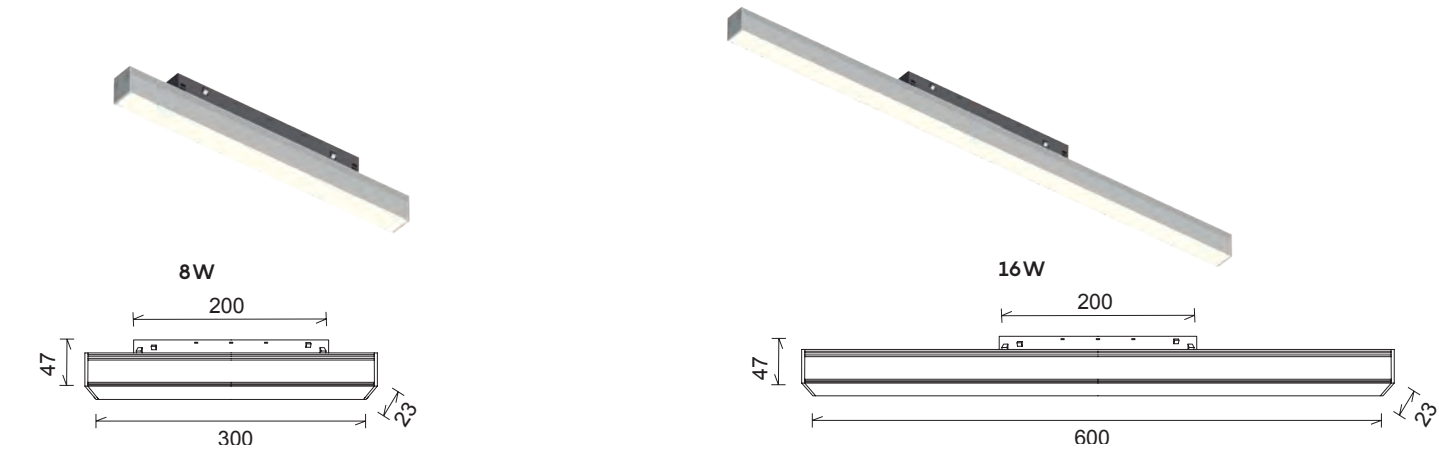
REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
9307	3000K	7W	38°	560lm	Blanco-White	On-off
9308	3000K	20W	38°	1600lm	Blanco-White	On-off
48V CRI≥ 90				Aluminio-Aluminium		



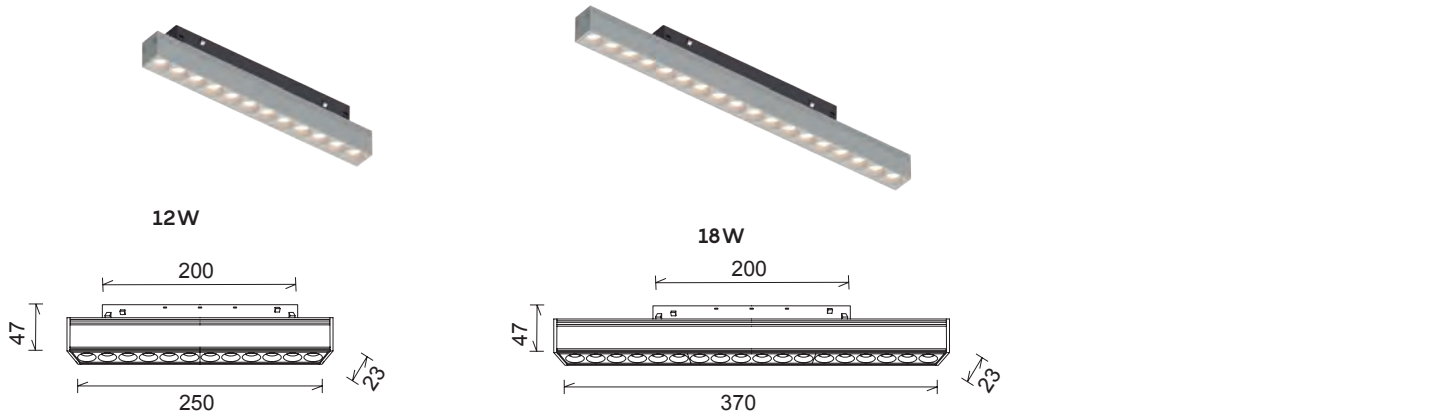
REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
9306	3000K	7W	38°	560lm	Blanco-White	On-off
48V CRI≥ 90				Aluminio-Aluminium		



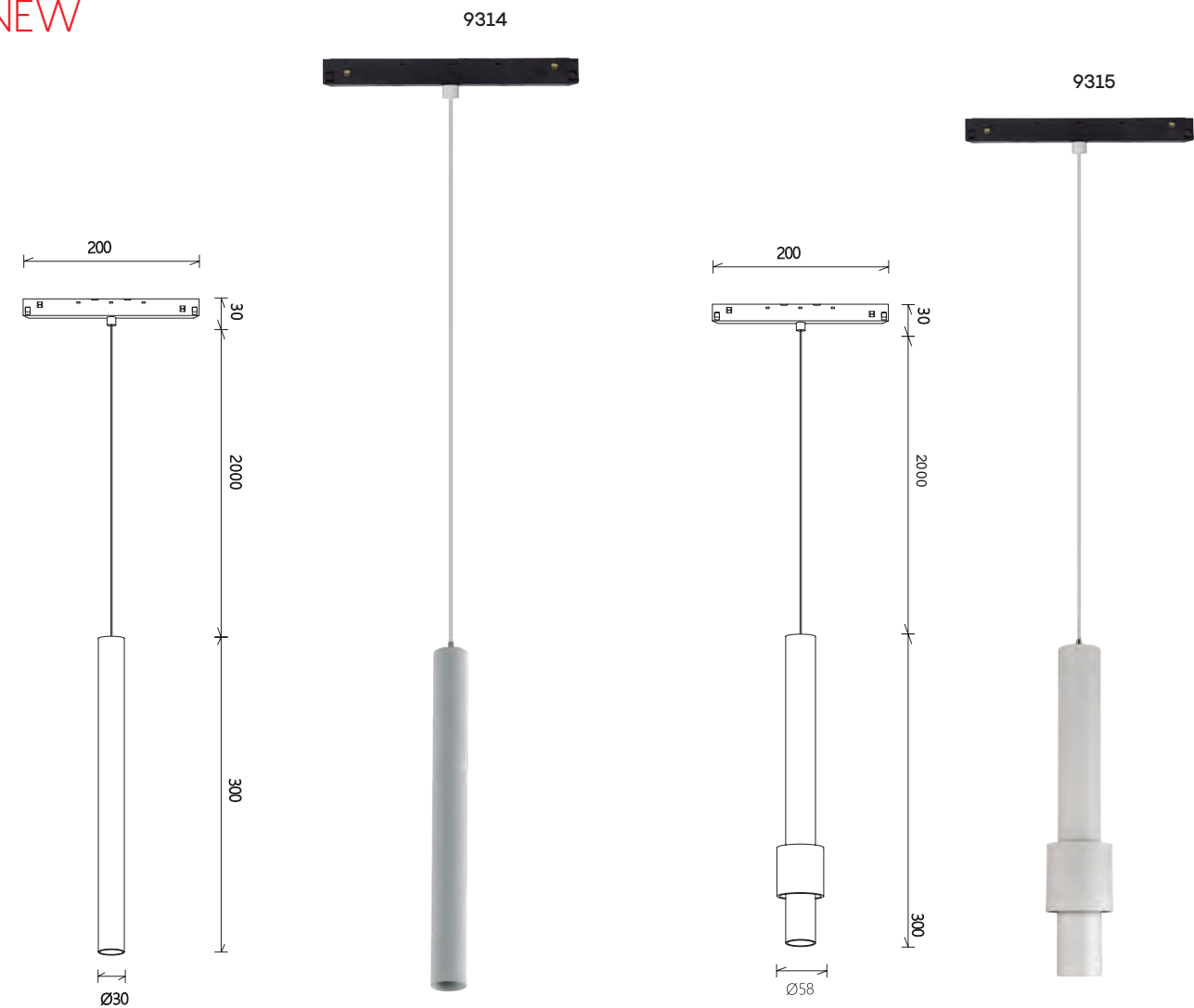
REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
9313	3000K	10W	38°	80 0lm	Blanco-White	On-off
48V CRI≥ 90				Aluminio-Aluminium		



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
9309	3000K	8W	120°	640lm	Blanco-White	On-off
9310	3000K	16W	120°	1280lm	Blanco-White	On-off
48V CRI≥ 90				Aluminio-Aluminium		



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
9311	3000K	12W	50°	960lm	Blanco-White	On-off
9312	3000K	18W	50°	1440lm	Blanco-White	On-off
48V CRI≥ 90				Aluminio-Aluminium		



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH	
9314	3000K	5W	38°	400lm	Blanco-White	On-off
9315	3000K	7W	38°	560lm	Blanco-White	On-off
48V CRI≥ 90				Aluminio-Aluminium		



Carril de empotrar-*Recessed track*

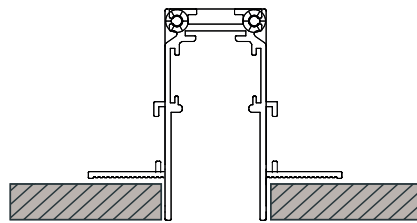
Indoor



INSTRUCCIONES
INSTRUCTIONS

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.



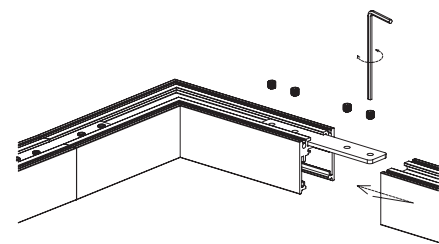
MAGNETO 48V

Indoor

SURFACE TRACK

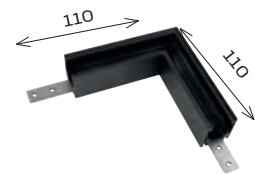
8300 Track length 1000 mm

8301 Track length 2000 mm

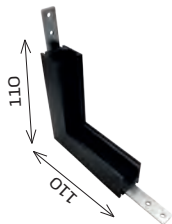


TRACK ACCESSORIES

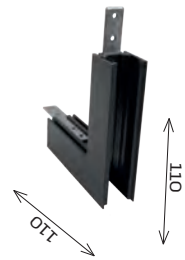
8304 L-joint 90° plates incl.



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)



Input voltage DC48V — max load-up to 300W — max track length-50m



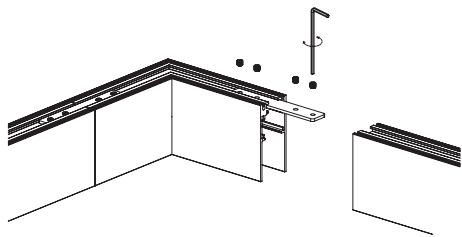
MAGNETO 48V

Indoor

SURFACE TRACK

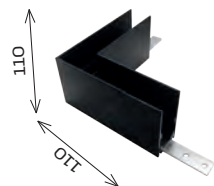
8371 Track length 1000 mm

8372 Track length 2000 mm

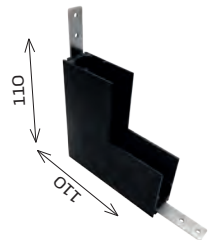


TRACK ACCESSORIES

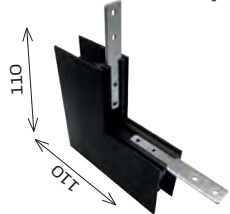
8374 L-joint 90° plates incl.



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)



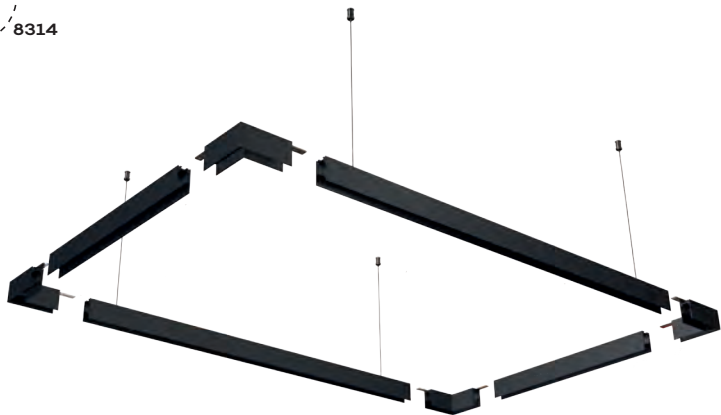
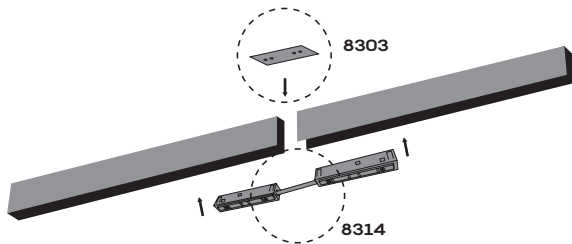
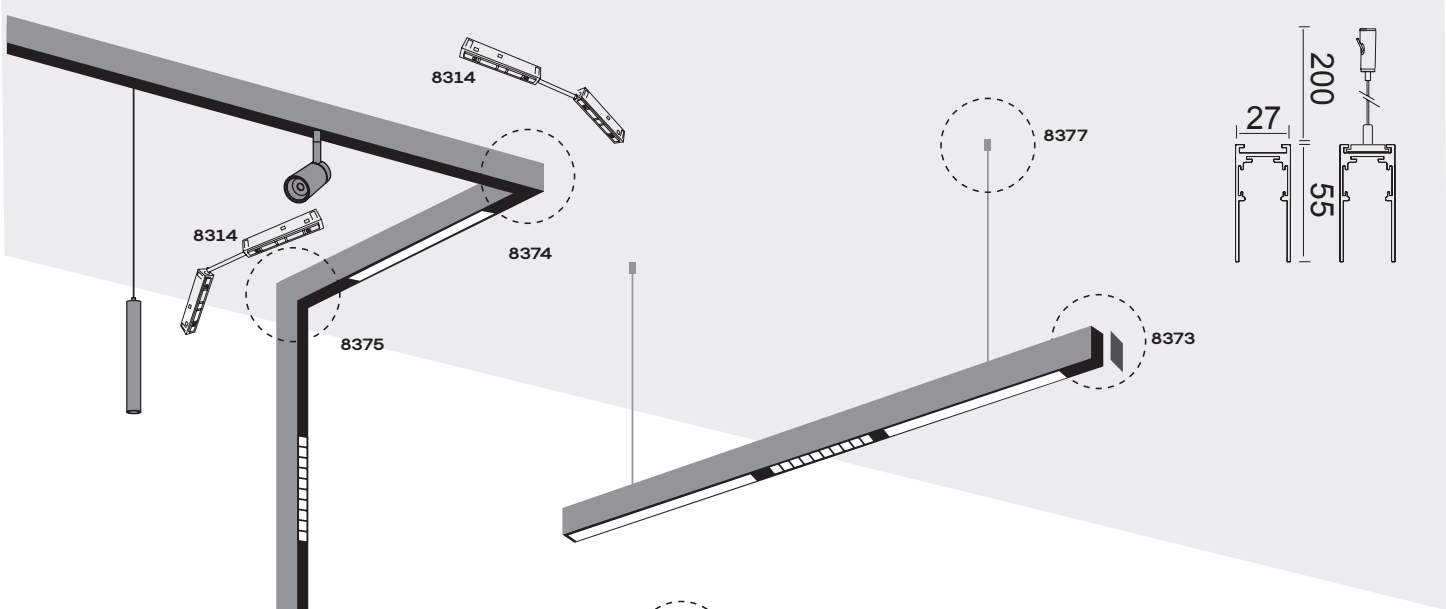
8373 Set 2 end caps



8377 Suspension kits (2 wires)



Input voltage DC48V — max load-up to 300W — max track length-50m



* Tapa incluida-Cover included

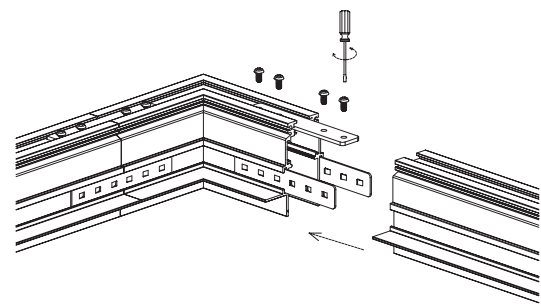
MAGNETO 48V

Indoor

RECESSED TRACK

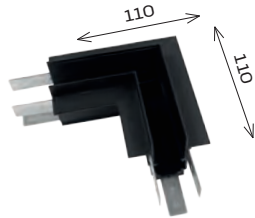
8307 Track length 1000 mm

8308 Track length 2000 mm

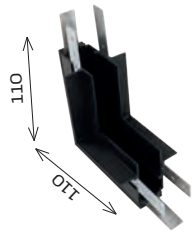


TRACK ACCESSORIES

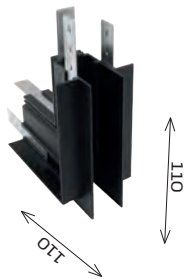
8309 L-joint 90° plates incl.



8310 Wall to wall connector (in) plates incl.



8311 Wall to wall connector (out) plates incl.



8312 Side track connection plate ×2



8303 Top track connection plate



8314 Live end (connector)



8313 Live end (feeder)



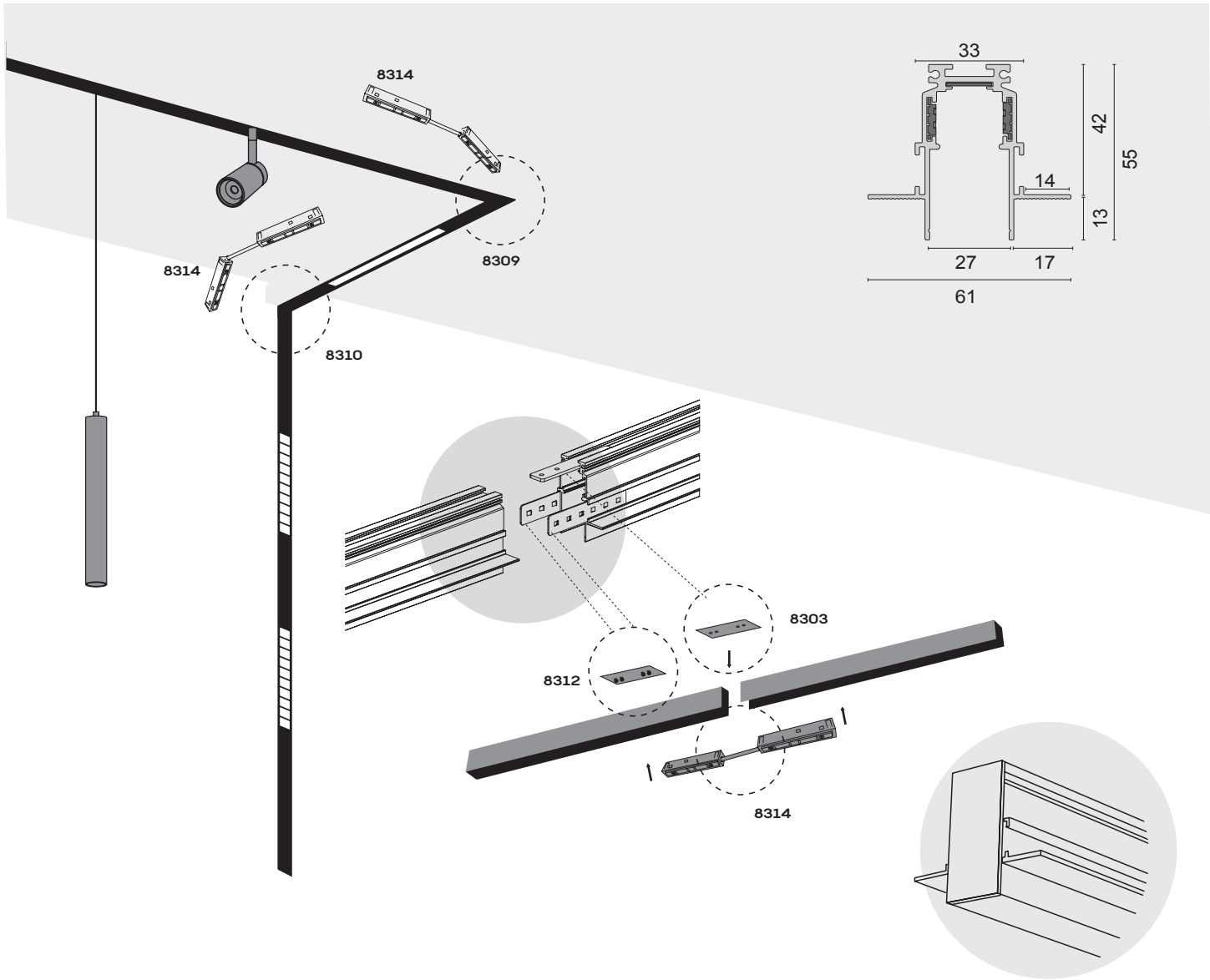
8373 Set 2 end caps



Blue -48V

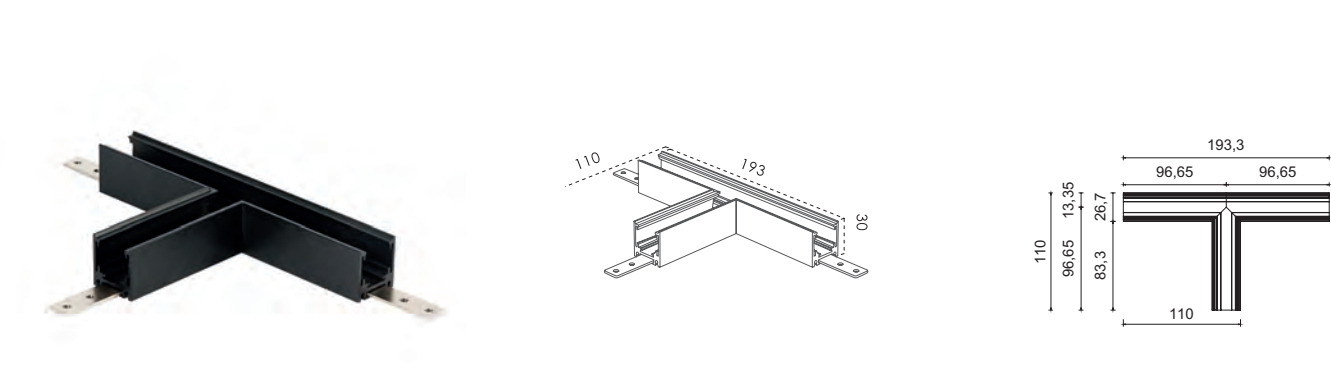
Brown +48V

Input voltage DC48V — max load-up to 300W — max track length-50m

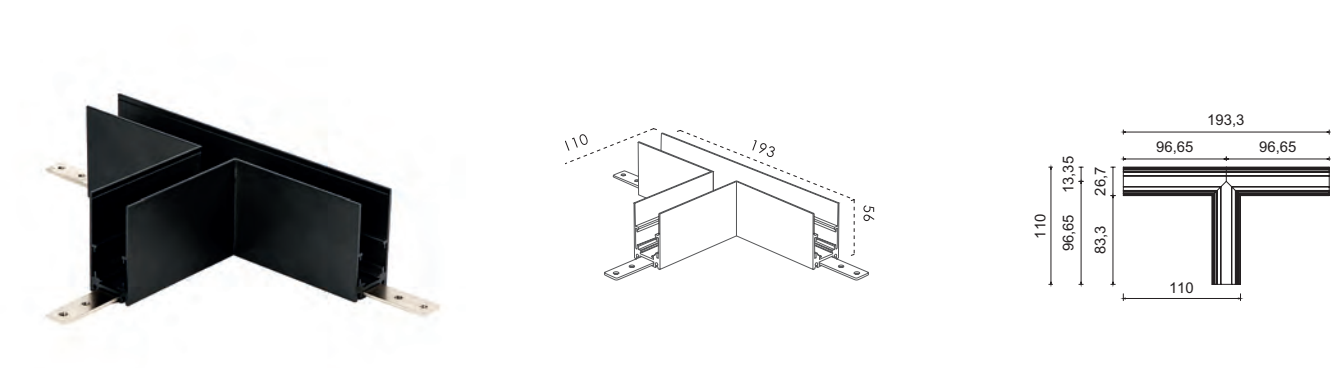


TRACK ACCESSORIES

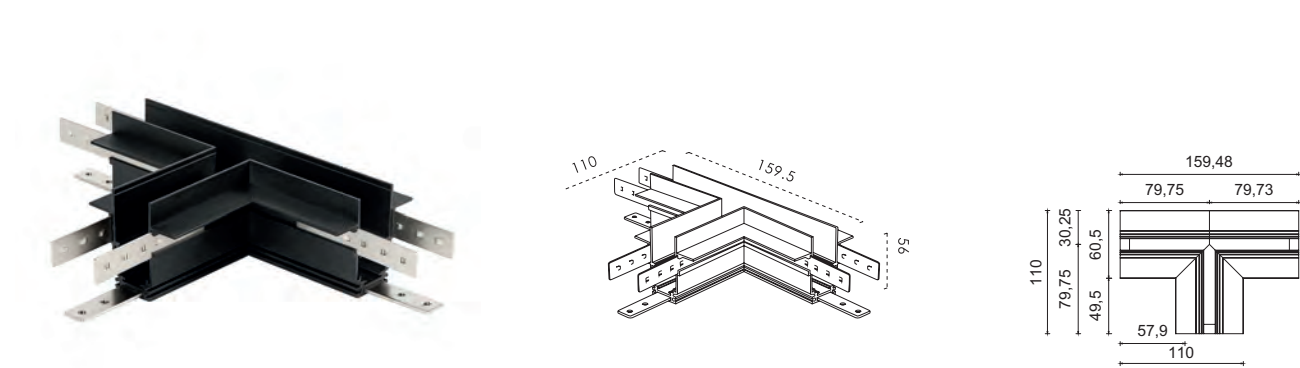
9018 Conexión SUP. en T-Negro/Black T-Joint plates incl.



9019 Conexión SUP. en T-Negro/Black T-Joint plates incl.

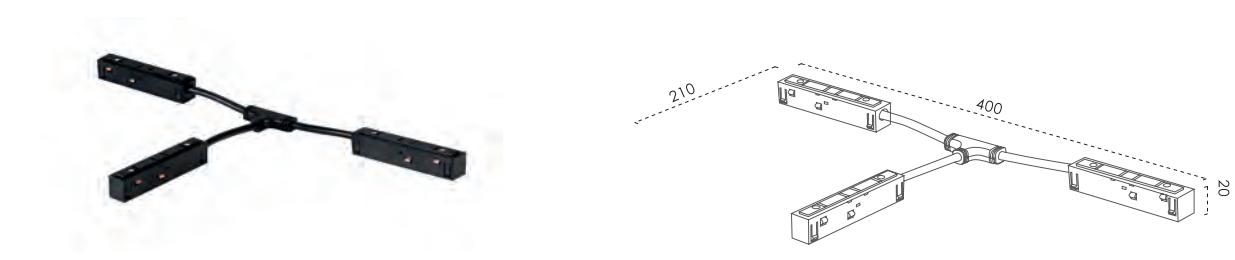


9020 Conexión EMPOTRAR. en T-Negro/Black T-Joint plates incl.



TRACK ACCESSORIES

9021 Modulo conexión en T / T-connection module



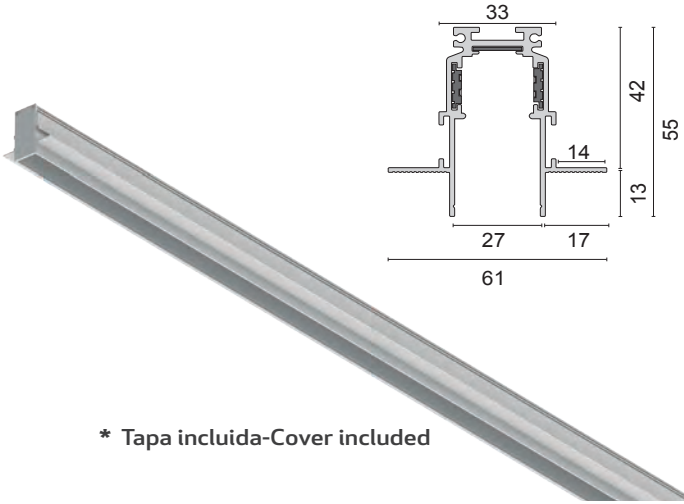
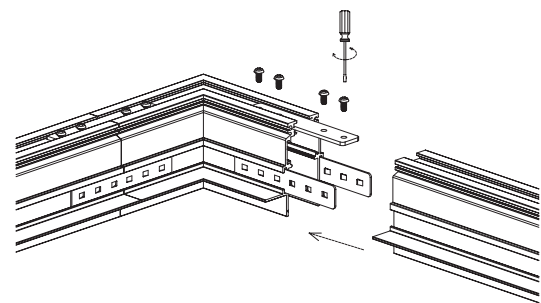
MAGNETO 48V
NEW

Indoor

RECESSED TRACK

9318 Track length 1000 mm

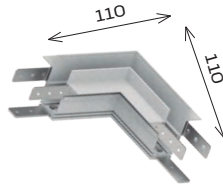
9319 Track length 2000 mm



* Tapa incluida-Cover included

TRACK ACCESSORIES

9320 L-joint 90° plates incl.



8312 Side track connection plate ×2



8303 Top track connection plate



8314 Live end (connector)



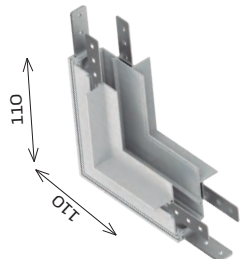
8313 Live end (feeder)



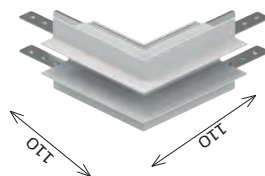
9301 Set 2 end caps



9321 Wall to wall connector (in) plates incl.



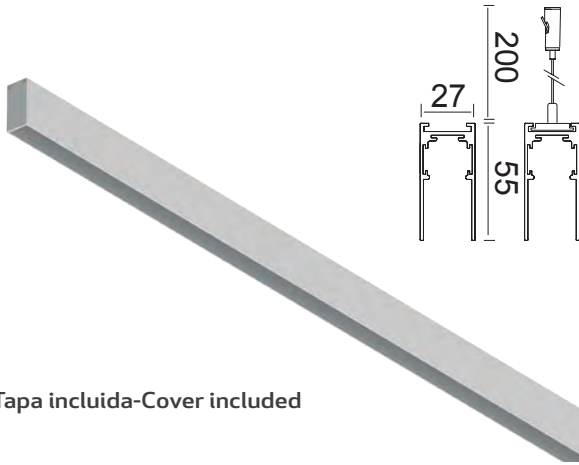
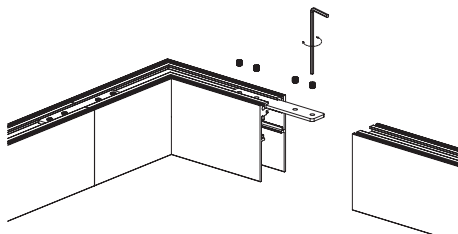
9322 Wall to wall connector (out) plates incl.



SURFACE TRACK

9299 Track length 1000 mm

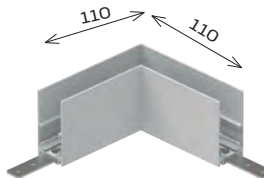
9300 Track length 2000 mm



* Tapa incluida-Cover included

TRACK ACCESSORIES

9302 L-joint 90° plates incl.



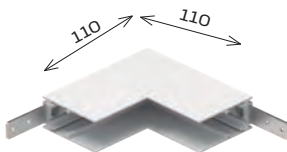
8303 Top track connection plate



8314 Live end (connector)



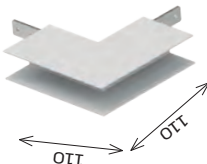
9303 Wall to wall connector (in) plates incl.



8313 Live end (feeder)



9304 Wall to wall connector (out) plates incl.



9301 Set 2 end caps



9305 Suspension kits (2 wires)



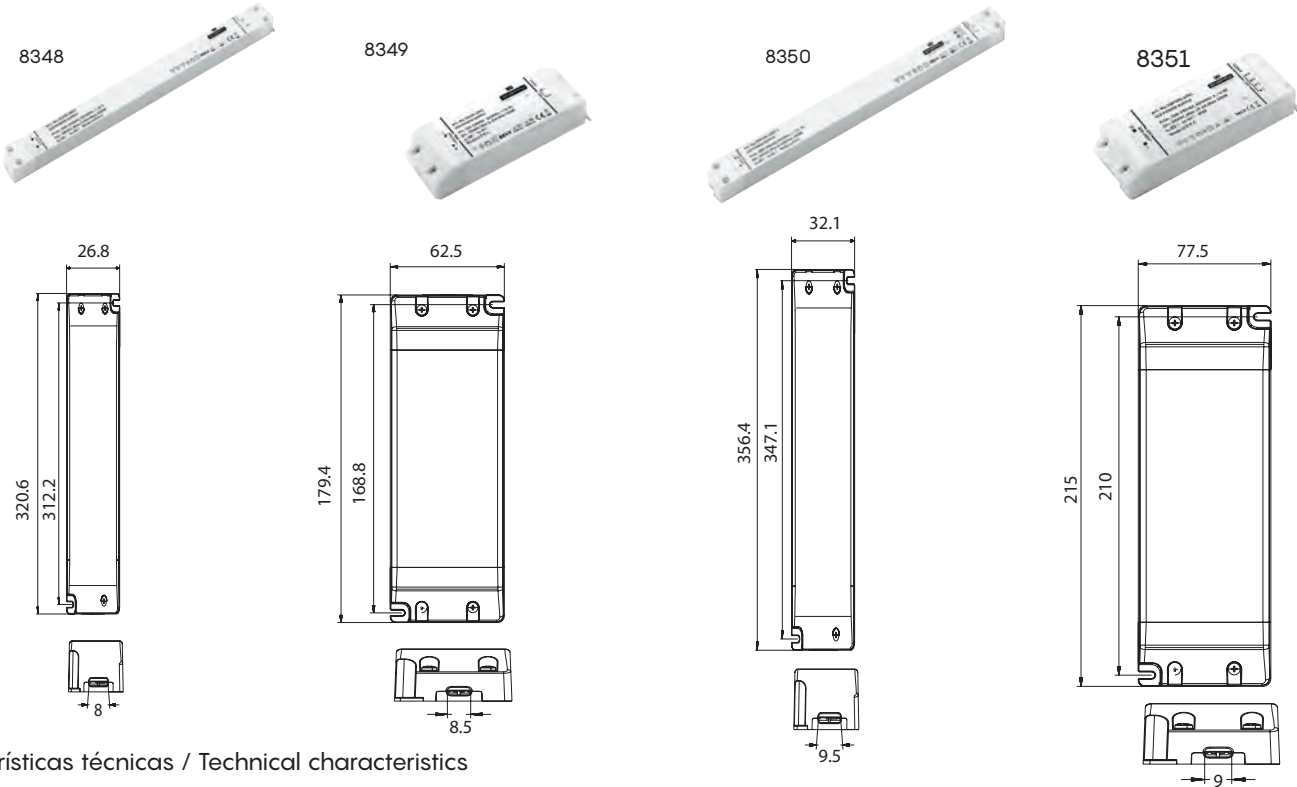
Input voltage DC48V — max load-up to 300W — max track length-50m

Input voltage DC48V — max load-up to 300W — max track length-50m

Alimentadores ocultos*-Driver hidden*

Indoor

Tension constante48v
48v Constant voltage



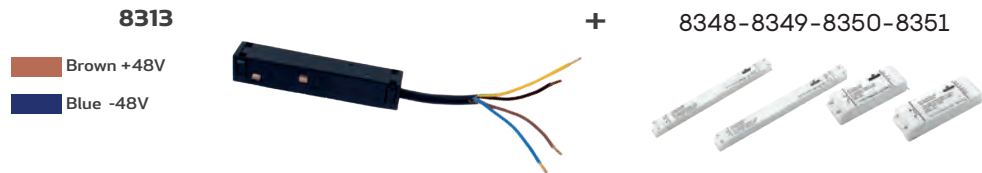
Características técnicas / Technical characteristics

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	λ	Hz	tc (°C)	ta (°C)	IP
8348	SL100-48VF-1	200-240V	0-100	48	2.05	≥ 0,95	50/60	90°	-20...+45°	20
8349	SS150-48VL	200-240V	0-150	48	3.12	≥ 0,95	50/60	90°	-20...+45°	20
8350	SL240-48VF	220-240V	0-240	48	5.00	≥ 0,95	50/60	90°	-20...+45°	20
8351	SNP320-48VL-1	220-240V	0-320	48	6.67	≥ 0,95	50/60	90°	-20...+45°	20

REGULABLE/DIMMABLE

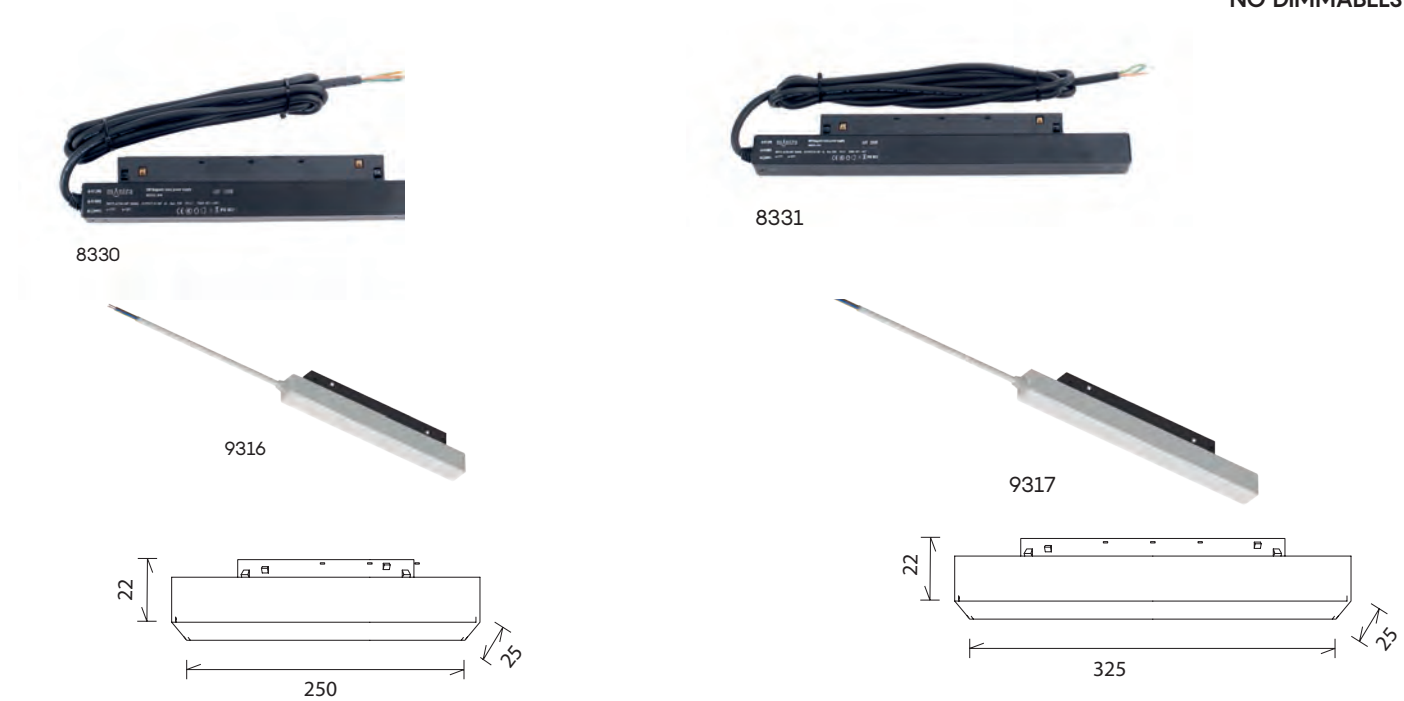


NO REGULABLE/NO DIMMABLE



Alimentador en carril*-Driver in track*

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. funciona- miento Operating temp.	Protección Protection
		Vac	W	Vdc	A	λ	Hz	tc (°C)	ta (°C)	IP
8330		220-240V	0-100	48	1.25	≥ 0,95	50/60	85°	-20...+45°	20
8331		200-240V	0-200	48	2.5	≥ 0,7	50/60	80°	-20...+50°	20
9316		220-240V	0-100	48	1.25	≥ 0,95	50/60	85°	-20...+45°	20
9317		200-240V	0-200	48	2.5	≥ 0,7	50/60	80°	-20...+50°	20

NO DIMMABLES



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

V1-S



175mm

45mm

160mm

27mm

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 (12/24/36 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 .

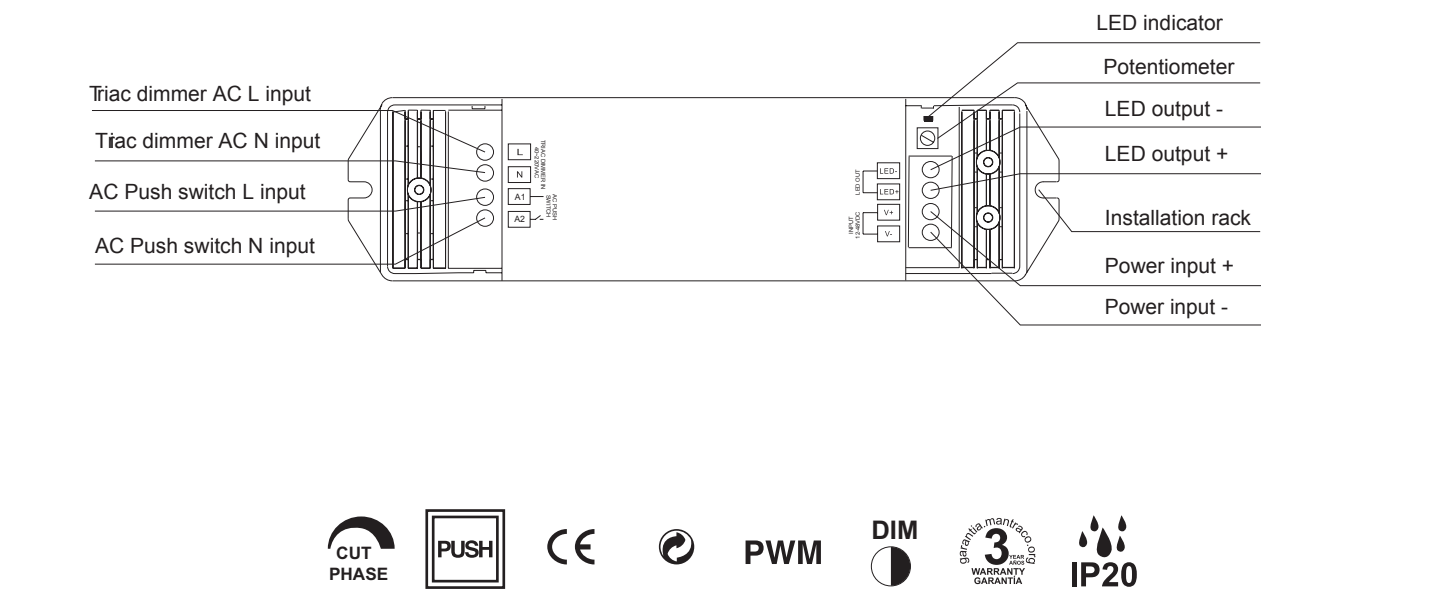
Protection against over current, short circuit & over temperature

Input dimmig signal AC 40-220v.

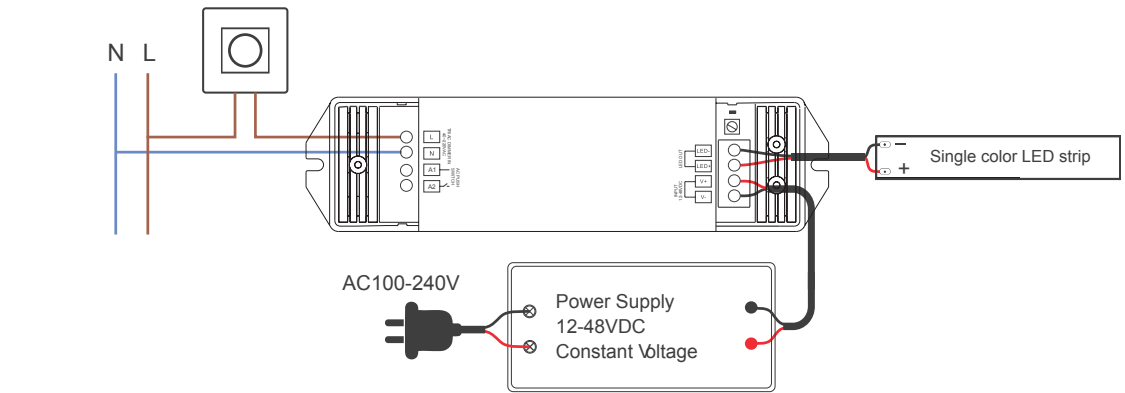
Esquema de conexión / Connection diagram

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/mag- netic	Control a través de Control made by
	V	mA	A	12V 36V	24V 48V	Monocolor	Pulsador standard y/o triac
8347	12-48VDC	PWM PUSH TRIAC	1CH,15A	180W 540W	360W 720W	MONOC. DIM (1CH)	Standard push switch and/or triac

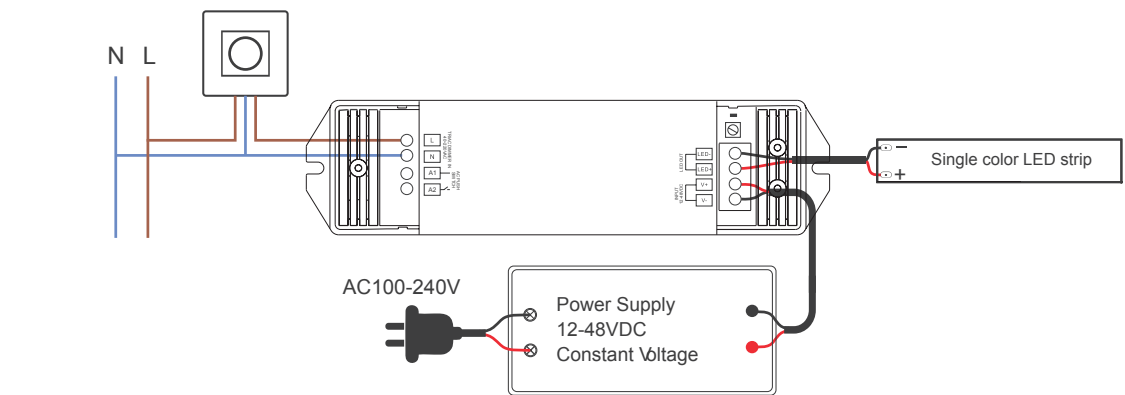
Estructuras e Instalaciones Mecánicas / Mechanical Structures and Installations



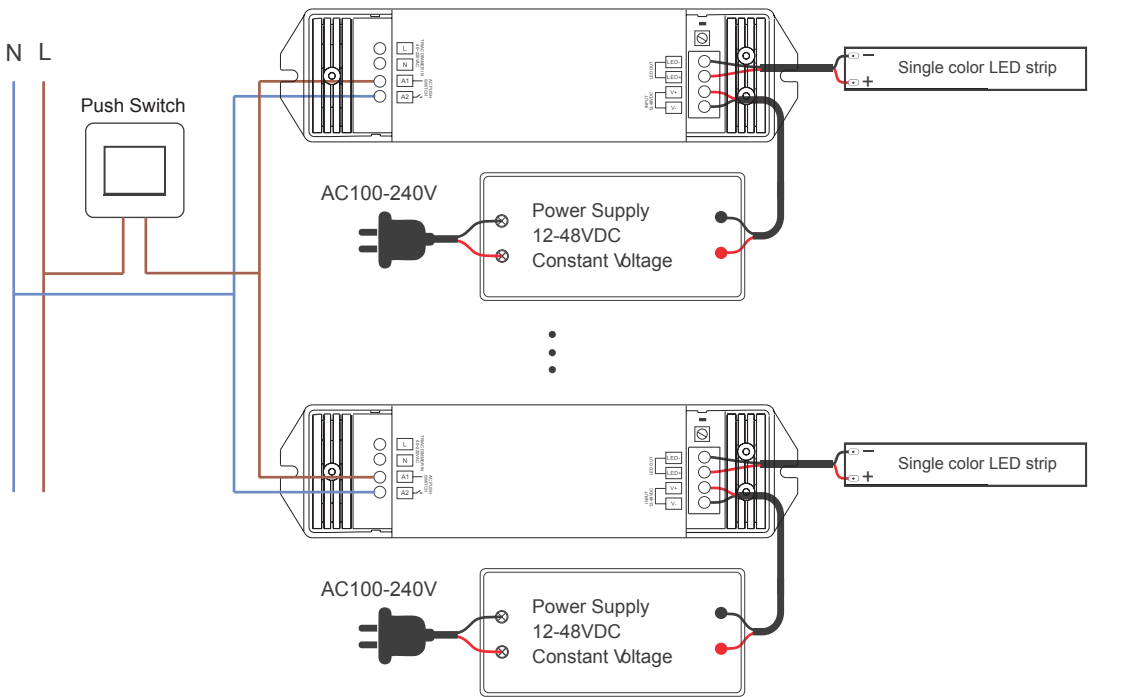
Conecte el atenuador Triac con un solo cable, sin cable neutro.
Connect single wire Triac dimmer, without neutral wire.



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



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



Focos carril trifásico

Three-phase rail
spotlights



Premis
ADCV
2024

Or

MONKEY FAN

Ventilador carril trifásico-Triphasic rail fan

Indoor
by Nacho Timón



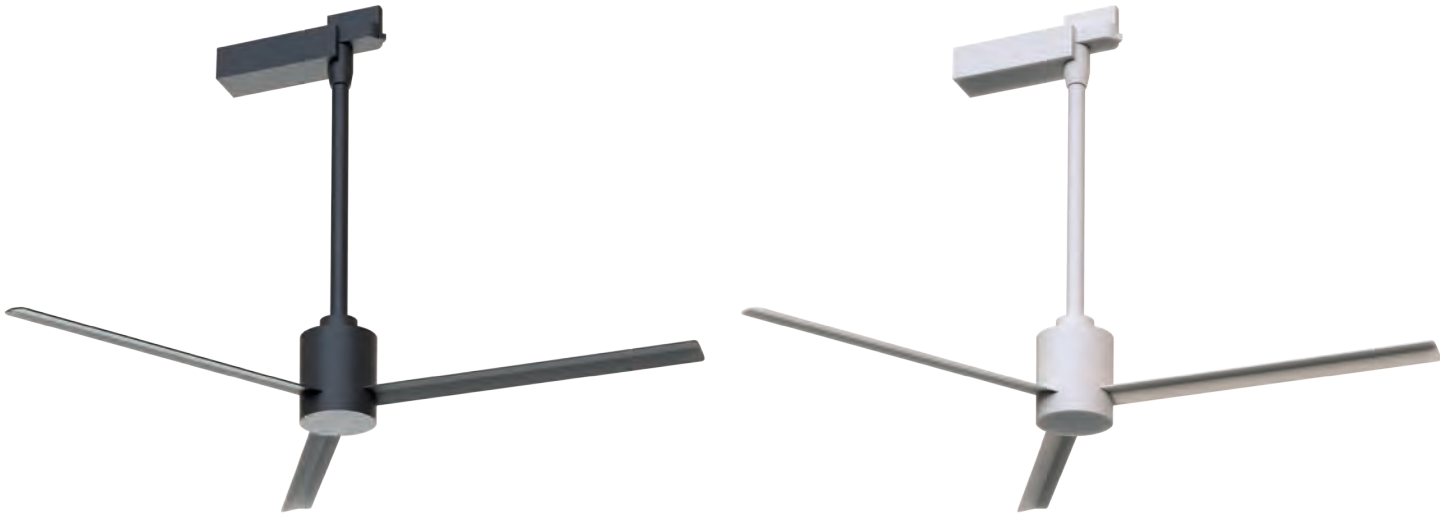
Premio de **ORO**
Categoría **DISEÑO DE PRODUCTO**
Nacho Timón



MONKEY FAN

Ventilador carril trifásico-Triphasic rail fan

Indoor
by Nacho Timón



Ref	Finish	Motor
8926	Blanco White	12W
8927	Negro Black	12W
Remote control-RF	220-240V - 50/60Hz	ABS/Steel/Aluminium

Velocidad Speeds	1	2	3	4
Potencia Power	2,3W	4,5W	8,5W	12W
RPM	100	150	190	215
Nivel sonoro Sound level (dB(a))	33	38,2	42,4	45

84cm

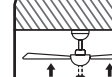


<13m²

REPARABLE⁽¹⁾

1234

5000
m³/h



DC 12W
MOTOR**

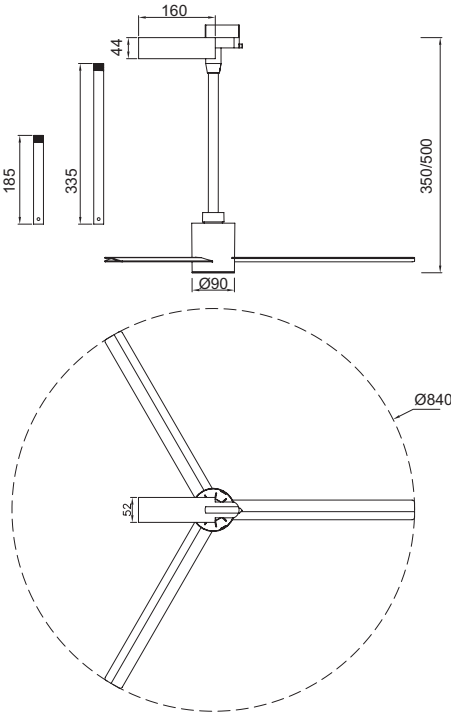








R00196(433MHz)



Remote Control
RF



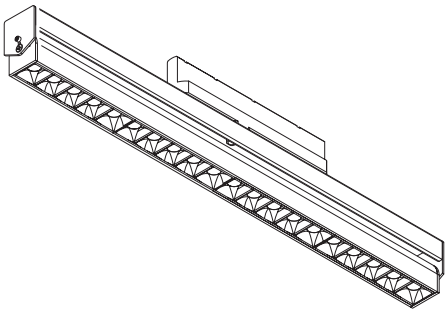
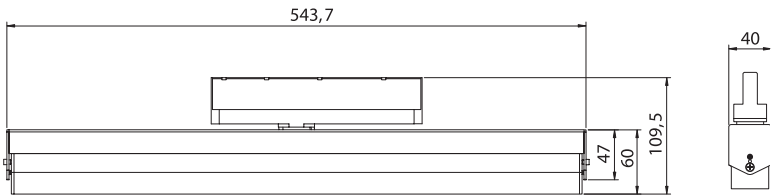
garantía mantraco
3 años
WARRANTY
GARANTIA

IP20

Dos tijas
Corta y larga







UGR<19

CRI≥90

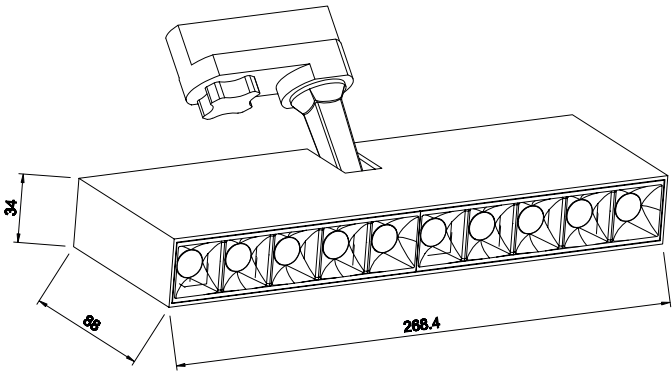
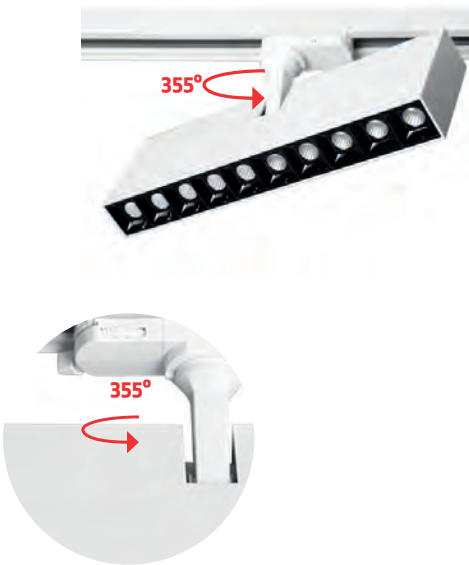
REFERENCE	K	LED WATT	LUMENS	FINISH
8359	3000K	30W	2350lm	Blanco-White
8360	3000K	30W	2350lm	Negro-Black
8361	4000K	30W	2400lm	Blanco-White
8362	4000K	30W	2400lm	Negro-Black
220-240V~ 50/60Hz CRI≥90				Aluminio-Aluminium



UGR<19







UGR<19

CRI≥90

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



UGR<19



ÍPSILON
by David Villalba

Foco carril trifásico-Triphasic rail spot

Indoor

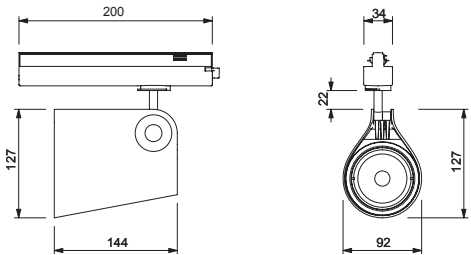
CRI≥90



REFERENCE	K	LED WATT	LUMENS	FINISH
7315	3000K	35W	3500lm	Blanco-White
7317	3000K	35W	3500lm	Negro-Black
7316	4000K	35W	3850lm	Blanco-White
7318	4000K	35W	3850lm	Negro-Black
220-240V ~ 50/60Hz CRI≥90				Aluminio-Aluminium

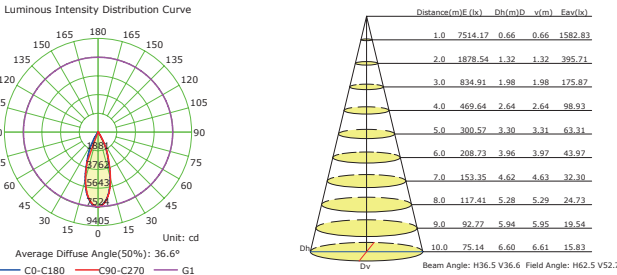
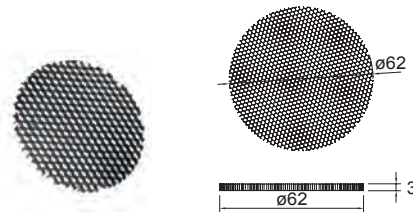
LENTES-LENS

ref 7319 _13°	NOT INCLUDED
ref 7320 _24°	NOT INCLUDED
ref 7321 _38°	Included*

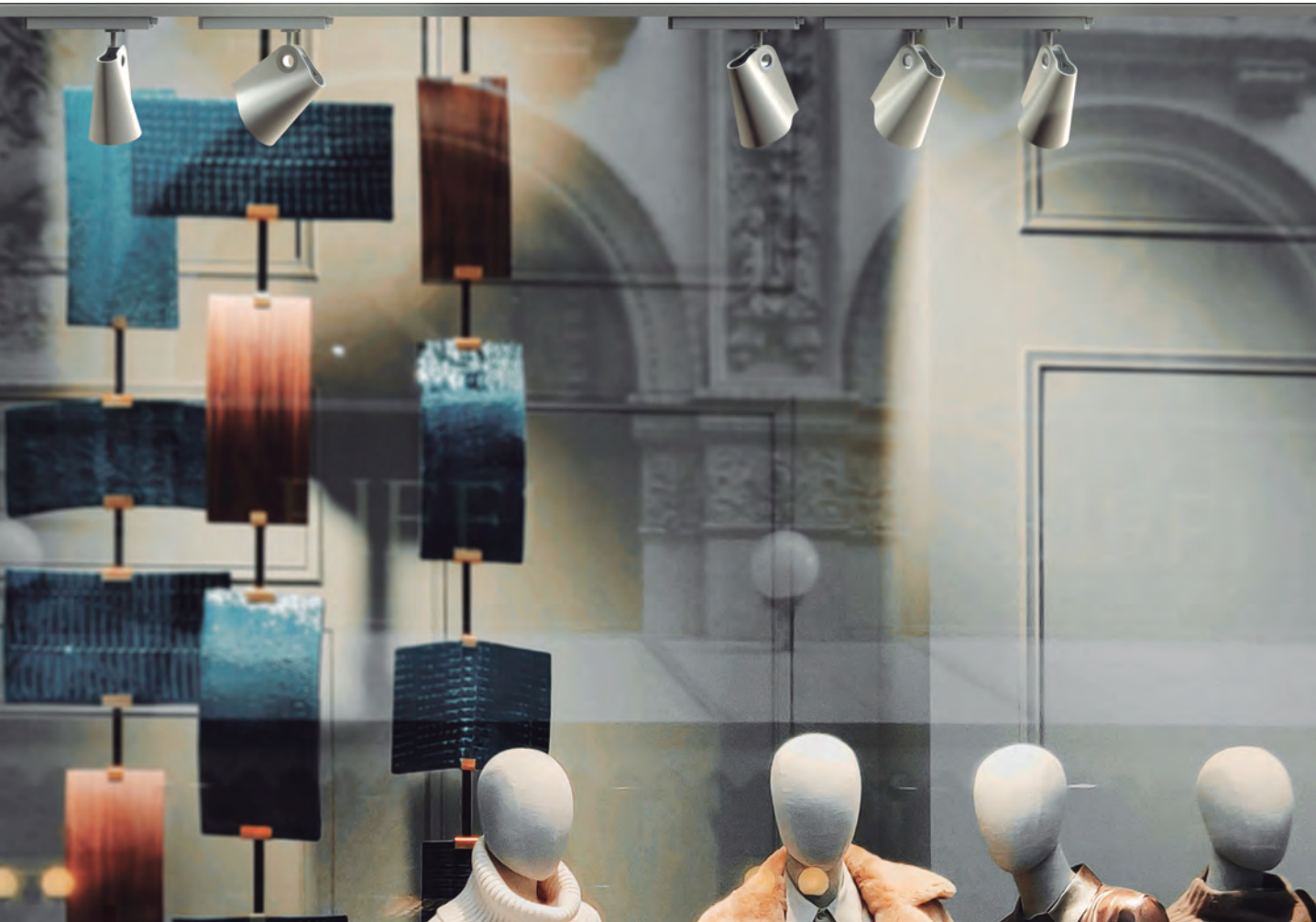


PANAL DE ABEJA-HONEYCOMB

ref 7322	NOT INCLUDED
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TIR
LENS



Registered N° 007663331-0017

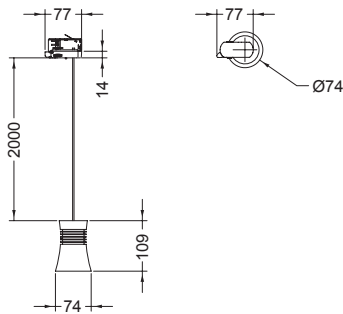
PAGODA
by David Villalba

Colgante carril trifásico-Triphasic rail spot

Indoor



REFERENCE	BULB (Not incld)	FINISH
7788	1L x GU10	Blanco mate-Matt white
7789	1L x GU10	Negro mate-Matt black
máx. 12W LED (Not incld)		100-240V ~50/60Hz Metal-Metal



7787
pág. 134



PAGODA
by David Villalba

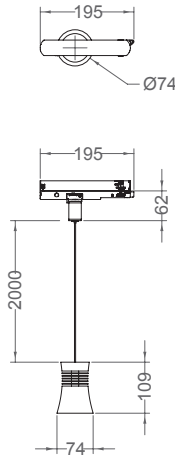
Colgante carril trifásico-Triphasic rail spot

Indoor

UGR<16 CRI≥90



REFERENCE	K	LED WATT	LUMENS	FINISH
7780	3000K	12,5W	950lm	Blanco-White
7782	3000K	12,5W	950lm	Negro-Black
7781	4000K	12,5W	1050lm	Blanco-White
7783	4000K	12,5W	1050lm	Negro-Black
220-240V~ 50/60Hz CRI≥90				Aluminio-Aluminium



TIR
LENS

UGR<16

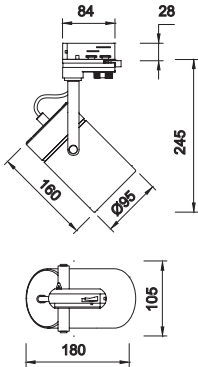


Garantía mantenido o
5 años
WARRANTY
GARANTIA
LED

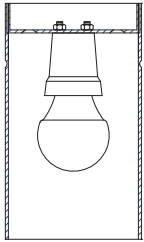


IP20

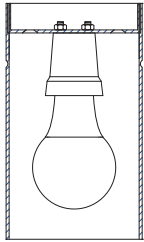




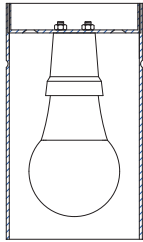
REFERENCE	BULB (Not incld)	FINISH
6044	1L x E27	Blanco-White
6045	1L x E27	Negro-Black
máx. 20W LED (Not incld)		100-240V ~50/60Hz Metal-Metal



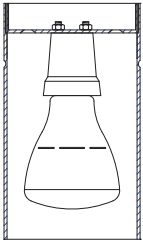
Spheric Bulb: Ø45*78



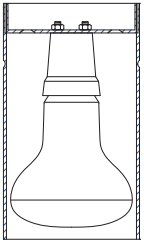
MiniStandard Bulb: Ø55*103



Standard Bulb: Ø60*108

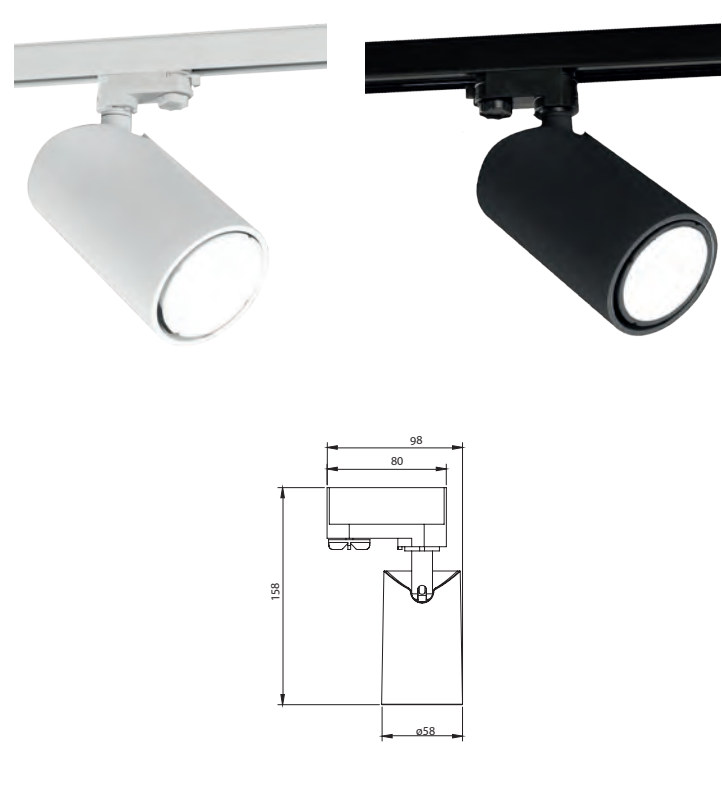


R63 Bulb: Ø63*105



R80 Bulb: Ø80*116



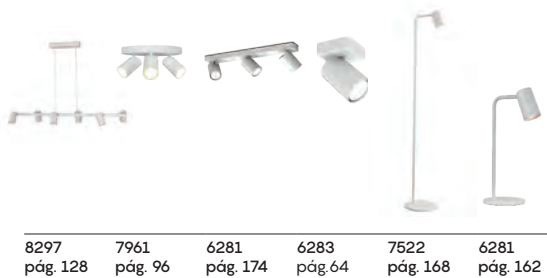


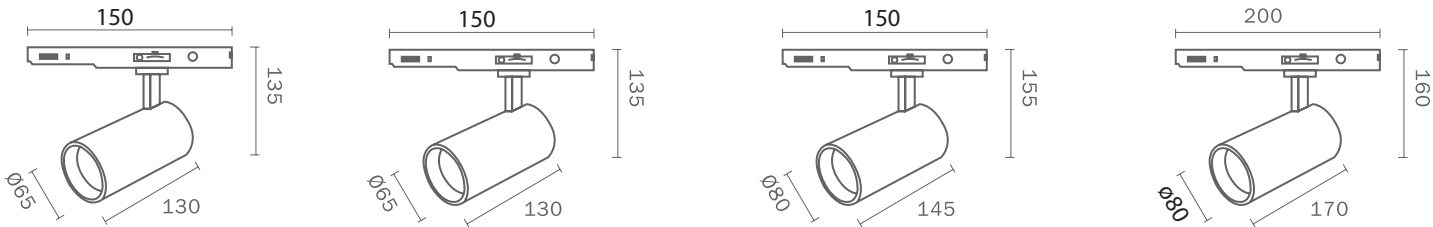
REFERENCE	BULB NOT INCLUDED	FINISH
6717	1L x GU10	Blanco-White
6718	1L x GU10	Negro-Black
máx. 10W LED (Not incld)		100-240V~ 50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

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





REFERENCE	K	LED WATT	LUMENS	FINISH	OPTICAL Included*	ANGLE
7200	3000K	15W	1500lm	Blanco-White	7218	38°
7204	4000K	15W	1650lm	Blanco-White	7218	38°
7201	3000K	20W	2000lm	Blanco-White	7218	38°
7205	4000K	20W	2200lm	Blanco-White	7218	38°
7202	3000K	30W	3000lm	Blanco-White	7221	38°
7206	4000K	30W	3300lm	Blanco-White	7221	38°
7203	3000K	40W	4000lm	Blanco-White	7224	38°
7207	4000K	40W	4400lm	Blanco-White	7224	38°
220-240V~ 50/60HzCRI:≥ 90				Aluminio-Aluminium		

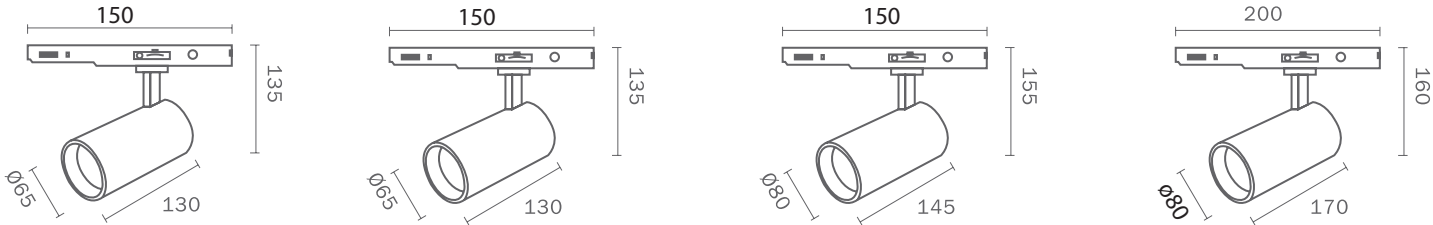
* Reflector-Optic

REFERENCE 15/20W	REFERENCE 30/40W	REFERENCE 40W	BEAM ANGLE	INCLUDED
7216	7219	7222	15°	not included
7217	7220	7223	24°	not included
*7218	*7221	*7224	38°	Included*



15° 24° *38°





REFERENCE	K	LED WATT	LUMENS	FINISH	OPTICAL Included*	ANGLE
7208	3000K	15W	1500lm	Negro-Black	7218	38°
7212	4000K	15W	1650lm	Negro-Black	7218	38°
7209	3000K	20W	2000lm	Negro-Black	7218	38°
7213	4000K	20W	2200lm	Negro-Black	7218	38°
7210	3000K	30W	3000lm	Negro-Black	7221	38°
7214	4000K	30W	3300lm	Negro-Black	7221	38°
7211	3000K	40W	4000lm	Negro-Black	7224	38°
7215	4000K	40W	4400lm	Negro-Black	7224	38°
220-240V~ 50/60HzCRI:≥ 90				Aluminio-Aluminium		

* Reflector-Optic

REFERENCE 15/20W	REFERENCE 30/40W	REFERENCE 40W	BEAM ANGLE	INCLUDED
7216	7219	7222	15°	not included
7217	7220	7223	24°	not included
*7218	*7221	*7224	38°	Included*



15° 24° *38°

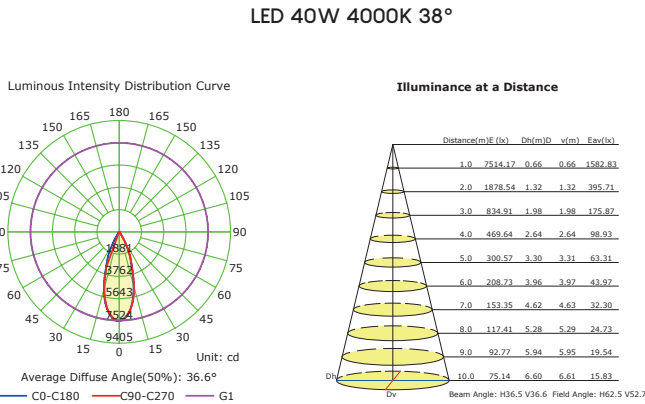
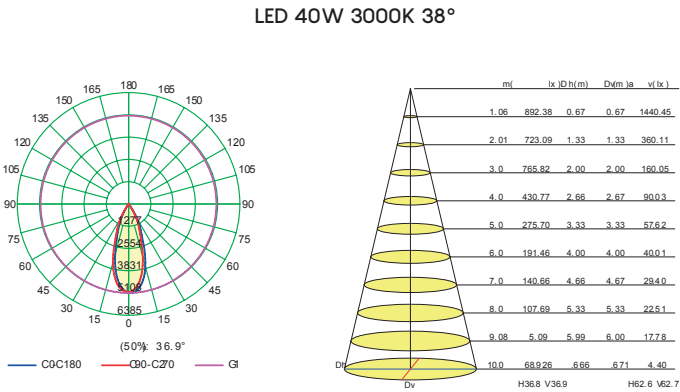
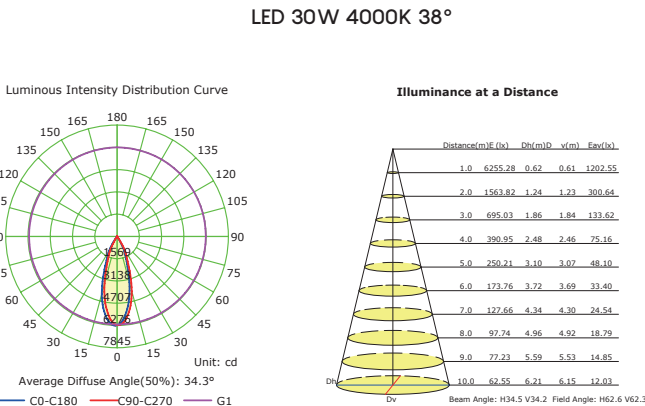
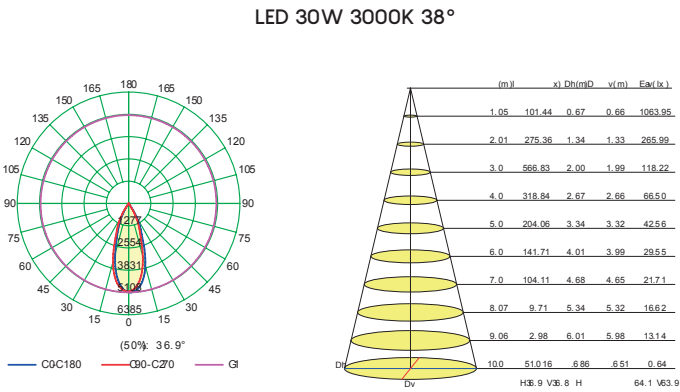
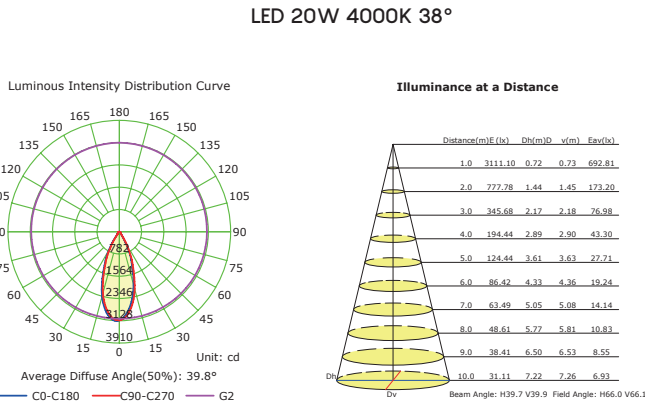
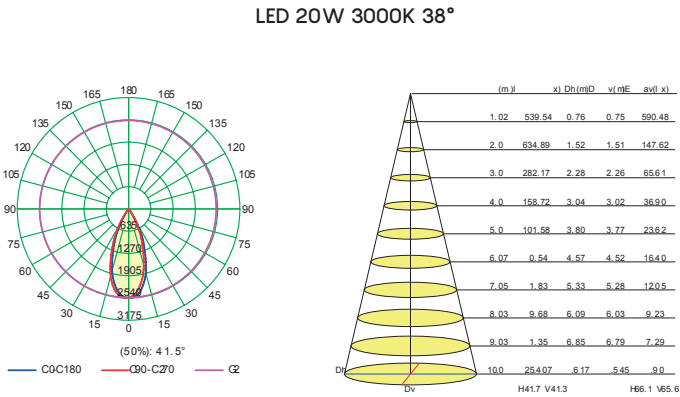
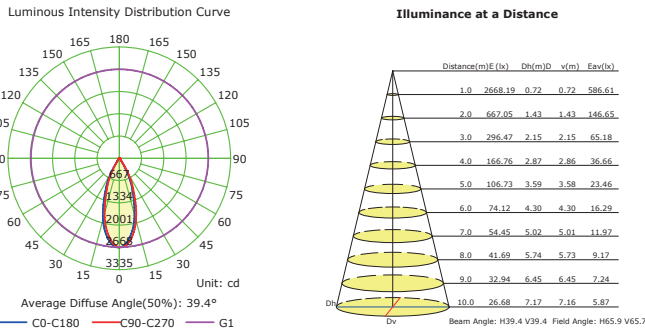
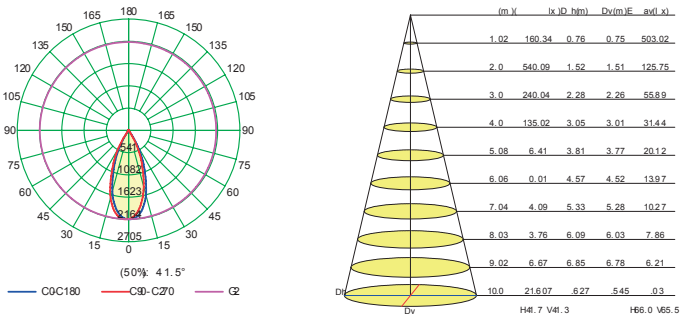


FIJI

LED 15W 3000K 38°

LED 15W 4000K 38°

Indoor

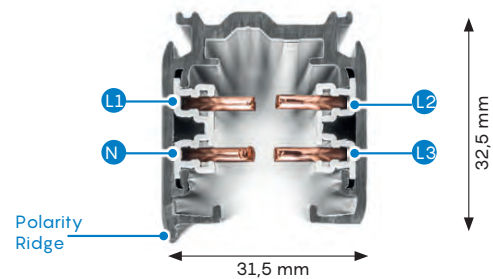


CARRILES trifásicos

CARRIL DE SUPERFICIE-SURFACE MOUNTED TRACK

XTS 41002 Negro-Black
XTS 41003 Blanco-White
Track length 1000 mm

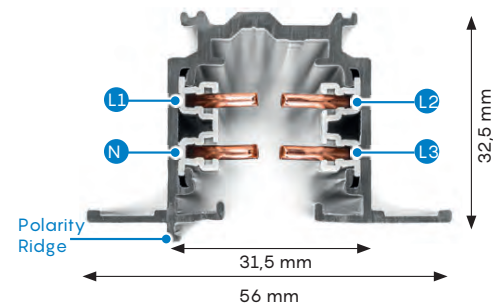
XTS 42002 Negro-Black
XTS 42003 Blanco-White
Track length 2000 mm



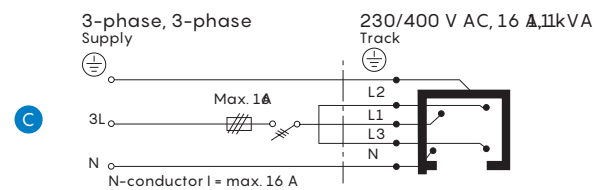
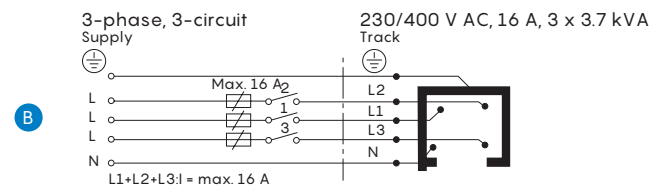
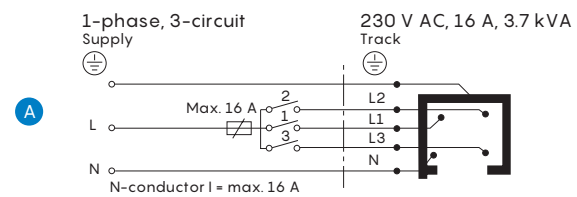
CARRIL DE EMPOTRAR-RECESSED TRACK

XTSF41002 Negro-Black
XTSF41003 Blanco-White
Track length 1000 mm

XTSF42002 Negro-Black
XTSF 42003 Blanco-White
Track length 2000 mm



Power Conductor Cross-Section: 4,0mm²



GLOBAL

FINAL ALIMENTADOR POLARIDAD DERECHA-END FEED POLARITY RIGHT

XTS 112 Negro-Black

XTS 113 Blanco-White



FINAL ALIUMENTADOR POLARIDAD IZQUIERDA-END FEED POLARITY LEFT

XTS 122 Negro-Black

XTS 123 Blanco-White



TAPA FINAL-END CAP

XTS 412 Negro-Black

XTS 413 Blanco-White



PLACA PARA CUBRIR EN CARRILES EMPOTRADOS -PLATE TO COVER IN RECESSED TRACKS

XTSF 102 Negro-Black

Para-For **(XTS112-XTS122-XTS142)**

XTSF 103 Blanco-White

Para-For **XTS113-XTS123-XTS143)**



XTSF 302 Negro-Black

Para-For **XTS342-XTS352-XTS362-XTS372-XTS382-XTS392-XTS402)**

XTSF 303 Blanco-White

Para-For **XTS343-XTS353-XTS363-XTS373-XTS383-XTS393-XTS403)**



LEVA FIJACIÓN TECHO FUNDICIÓN PARA CARRILES SUPERFICIE-STANDARD CLAMP DIE CAST FOR SURFACE TRACK

SKB 122 Negro-Black

SKB 123 Blanco-White



KIT SUSPENSION CARRIL 1,5 M -SUSPENSION KIT 1,5 M

SPW11WLC 215 length 1500 mm Negro-Black

SPW11WLC 315 length 1500 mm Blanco-White



ALIMENTADOR INTERMEDIO RECTO-MIDDLE FEED STRAIGHT

XTS 142 Negro-Black

XTS 143 Blanco-White



CONECTOR INTERMEDIO RECTO-MIDDLE STRAIGHT CONNECTOR

XTS 212 Negro-Black

XTS 213 Blanco-White



CONECTOR ESQUINA AJUSTABLE-ADJUSTABLE CORNER CONNECTOR

XTS 242 Negro-Black

XTS 243 Blanco-White



CONEXIÓN ALIMENTADOR EN L POLARIDAD INTERNA - L FEED POLARITY INTERNAL

XTS 342 Negro-Black

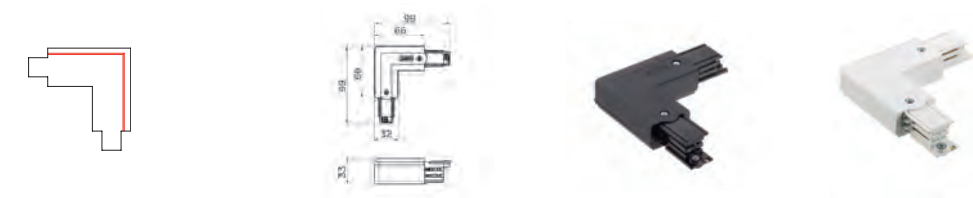
XTS 343 Blanco-White



CONEXIÓN ALIMENTADOR EN L POLARIDAD EXTERNA - L FEED POLARITY EXTERNAL

XTS 352 Negro-Black

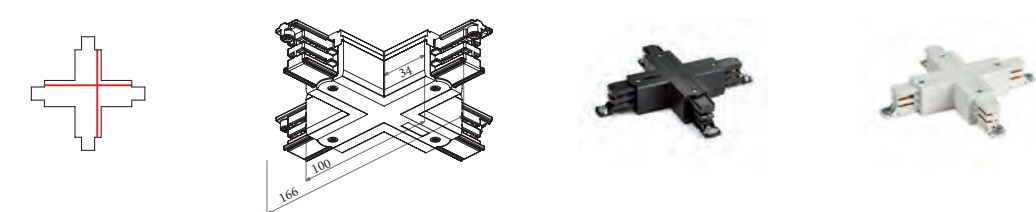
XTS 353 Blanco-White



CONEXIÓN ALIMENTADOR EN X - X FEED

XTS 382 Negro-Black

XTS 383 Blanco-White



CONEXIÓN ALIMENTADOR EN T- T FEED

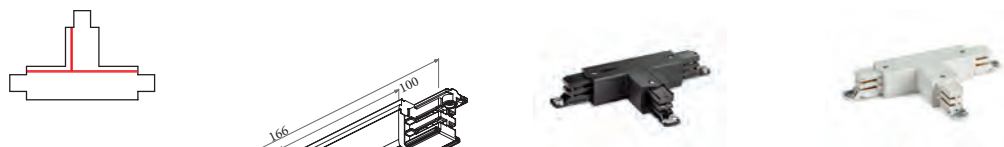
XTS 362 Negro-Black

XTS 363 Blanco-White



XTS 372 Negro-Black

XTS 373 Blanco-White



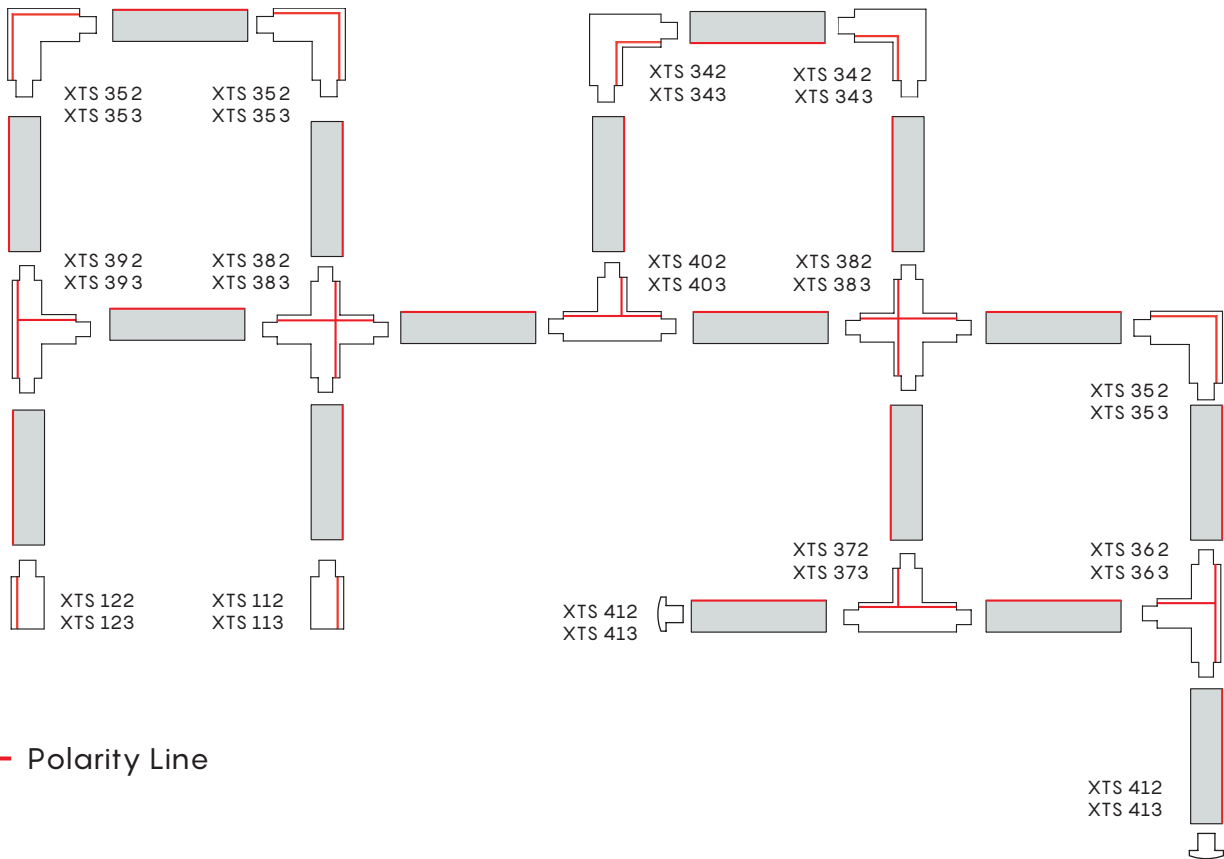
XTS 392 Negro-Black

XTS 393 Blanco-White



XTS 402 Negro-Black

XTS 403 Blanco-White



— Polarity Line

CARRIL DE SUPERFICIE-SURFACE MOUNTED TRACK

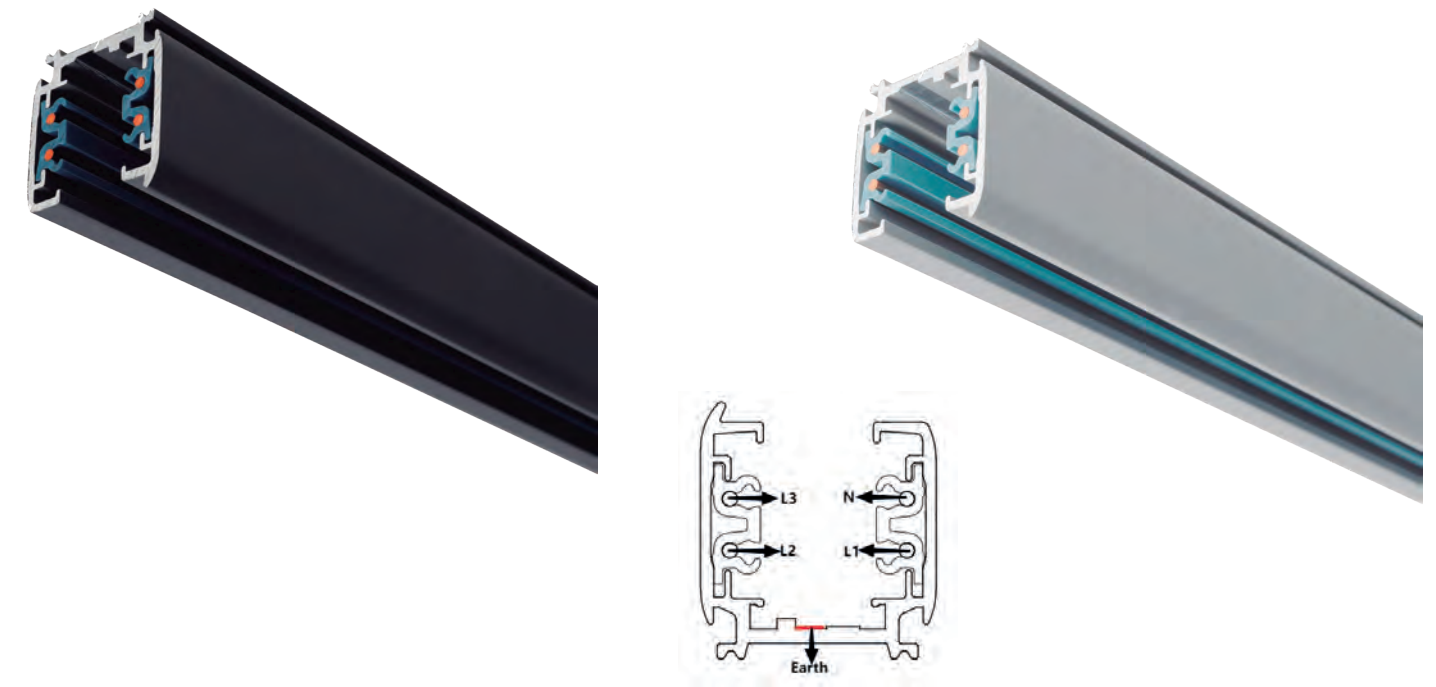
- 8548 Negro-Black

8549 Blanco-White

Track length 1000 mm
- 8550 Negro-Black

8551 Blanco-White

Track length 2000 mm



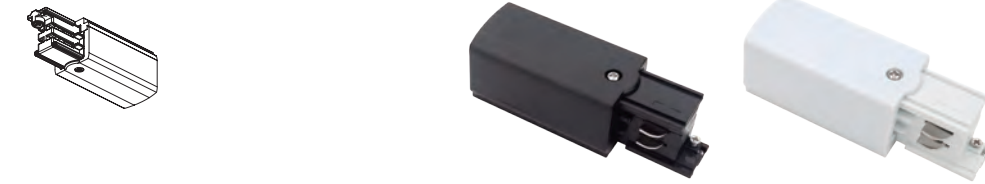
FINAL ALIMENTADOR POLARIDAD DERECHA-END FEED POLARITY RIGHT

- 8552 Negro-Black
- 8553 Blanco-White



FINAL ALIMENTADOR POLARIDAD IZQUIERDA-END FEED POLARITY LEFT

- 8731 Negro-Black
- 8732 Blanco-White



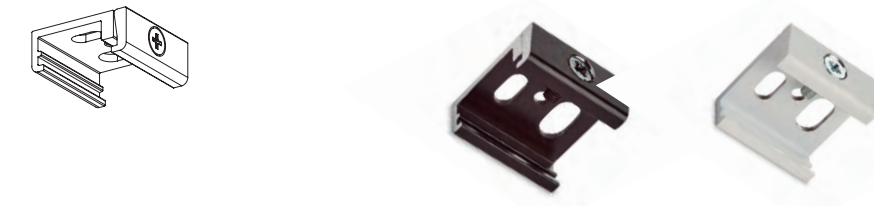
TAPA FINAL-END CAP

- 8554 Negro-Black
- 8555 Blanco-White



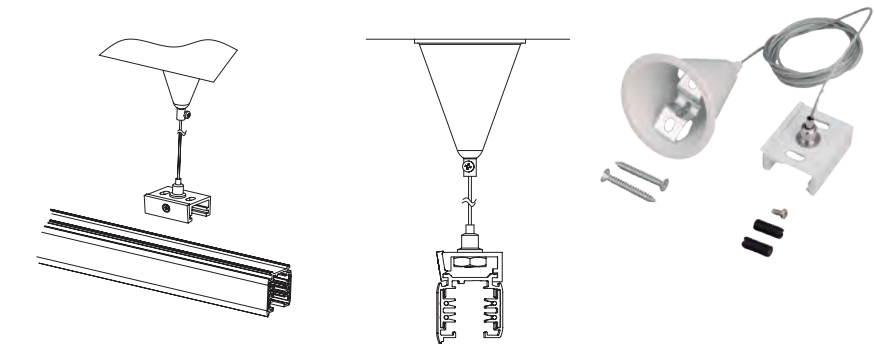
LEVA FIJACIÓN TECHO FUNDICIÓN PARA CARRILES SUPERFICIE-STANDARD CLAMP DIE CAST FOR SURFACE TRACK

- 8562 Negro-Black
- 8563 Blanco-White



KIT SUSPENSIÓN CARRIL 2M-SUSPENSION KIT 2M

- 8560 length 2000 mm Negro-Black
- 8561 length 2000 mm Blanco-White



CARRILES
trifásicos



ALIMENTADOR INTERMEDIO RECTO-MIDDLE FEED STRAIGHT

8558 Negro-Black

8559 Blanco-White



CONECTOR INTERMEDIO RECTO-MIDDLE STRAIGHT CONNECTOR

8556 Negro-Black

8557 Blanco-White



CONEXIÓN ALIMENTADOR EN L POLARIDAD INTERNA - L FEED POLARITY INTERNAL

8733 Negro-Black

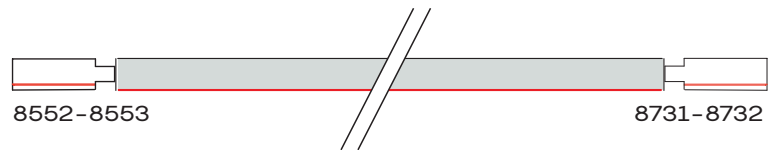
8734 Blanco-White



CONEXIÓN ALIMENTADOR EN L POLARIDAD EXTERNA - L FEED POLARITY EXTERNAL

8735 Negro-Black

8736 Blanco-White



CONEXIÓN ALIMENTADOR EN T- T FEED

8737 Negro-Black

8738 Blanco-White



8739 Negro-Black

8740 Blanco-White



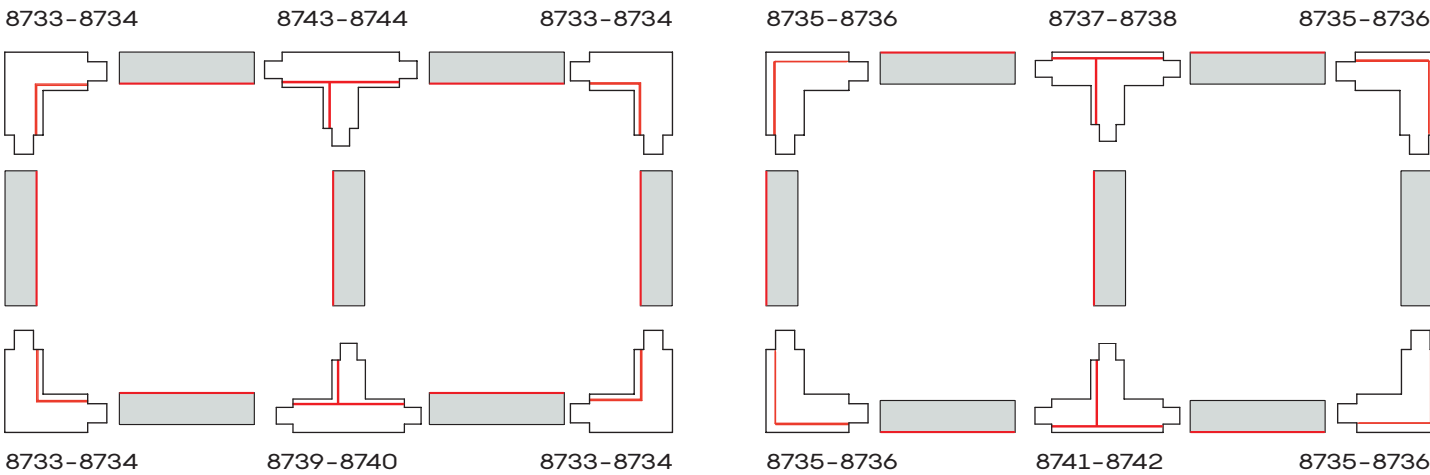
8741 Negro-Black

8742 Blanco-White



8743 Negro-Black

8744 Blanco-White



— Polarity line

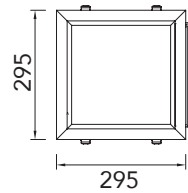
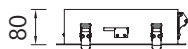
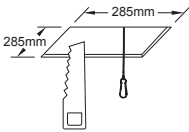
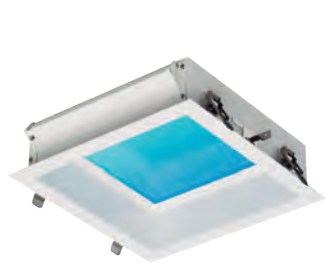
Empotrables
Recessed



BLUE SKY
NEW

Indoor

9093 Blanco-White 30x30
LED 16W 4200K 1280lm



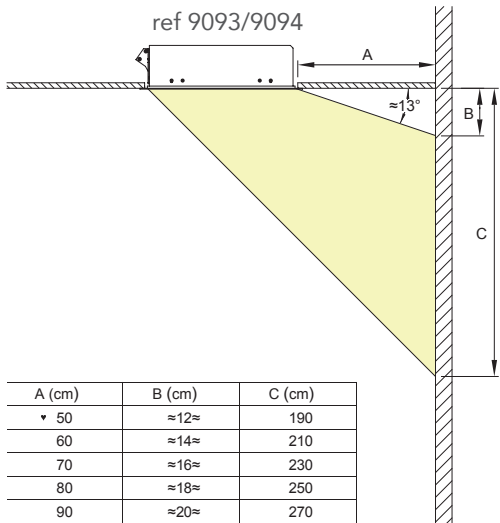
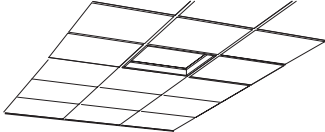
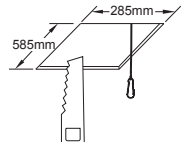
9094 Blanco-White 60x30
LED 35W 4200K 2975lm



Option A

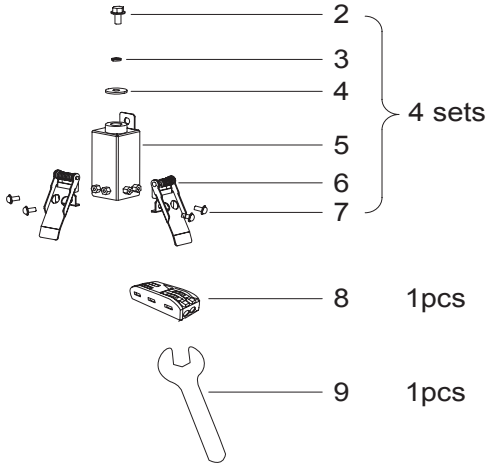
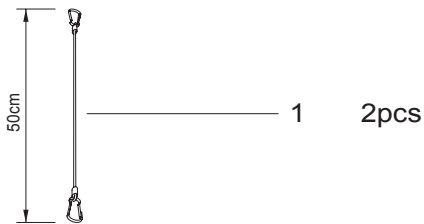


Option B

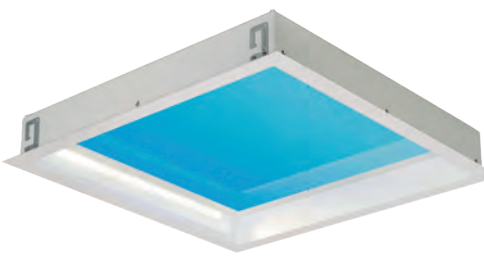


A (cm)	B (cm)	C (cm)
50	≈12≈	190
60	≈14≈	210
70	≈16≈	230
80	≈18≈	250
90	≈20≈	270

9088 For OPTION B
Pinzas para 9095
Clamps set 9095



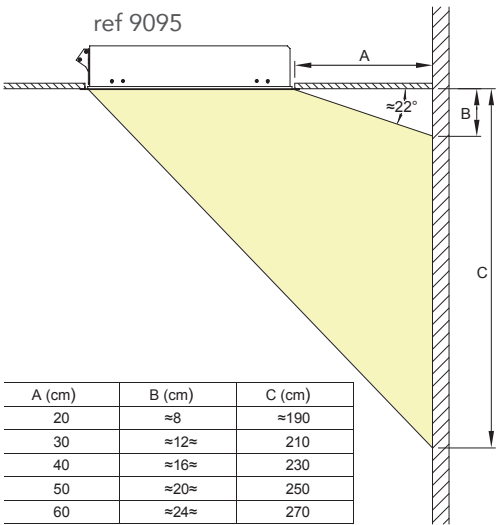
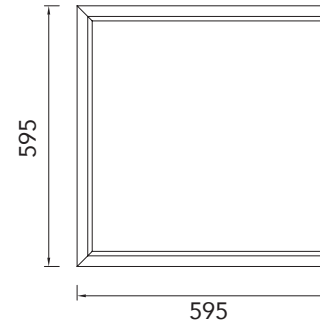
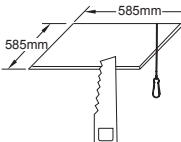
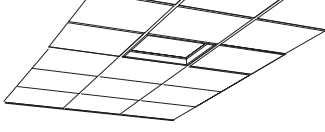
9095 Blanco-White 60x60
LED 60W 4500K 4000lm



Option A



Option B

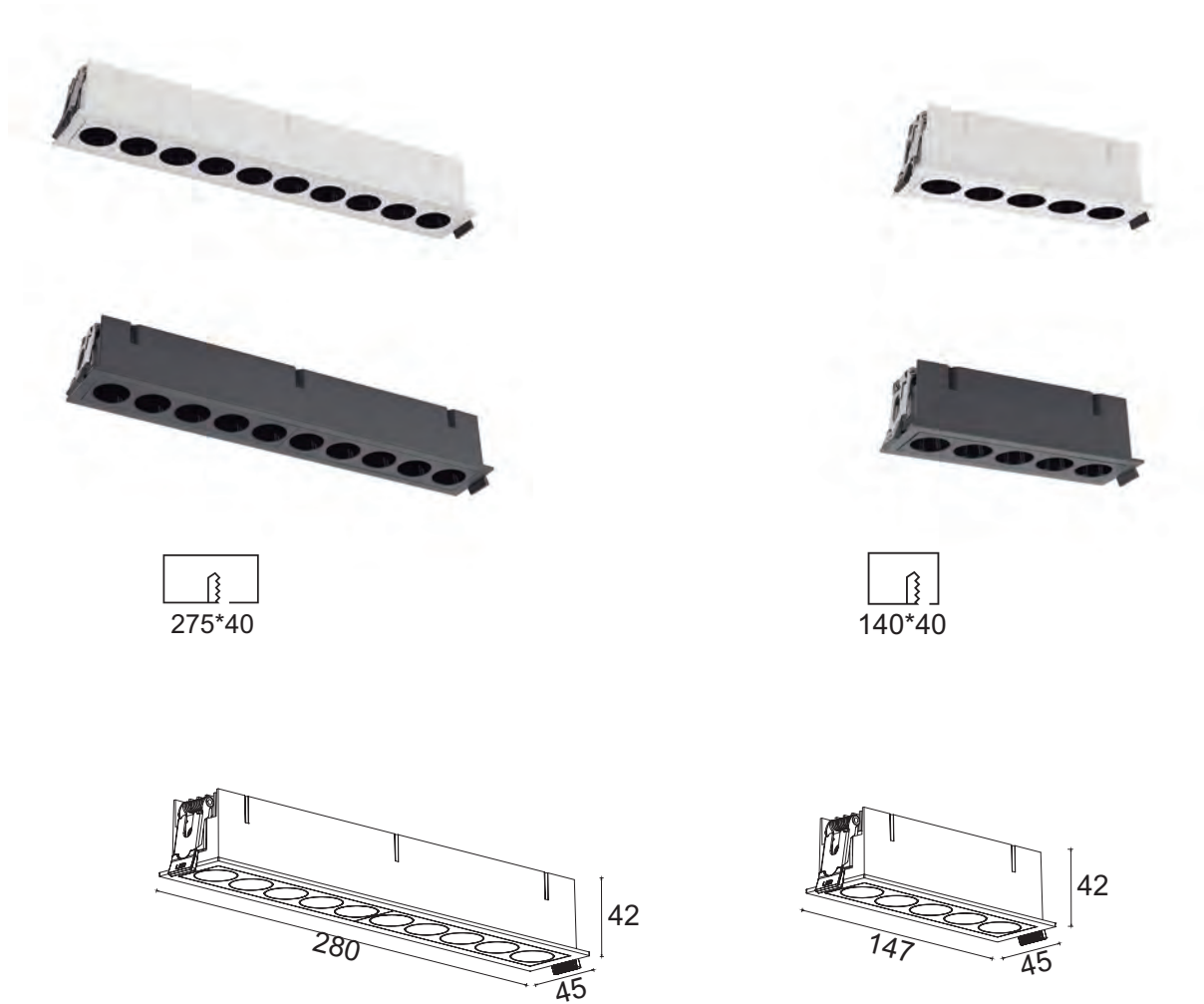
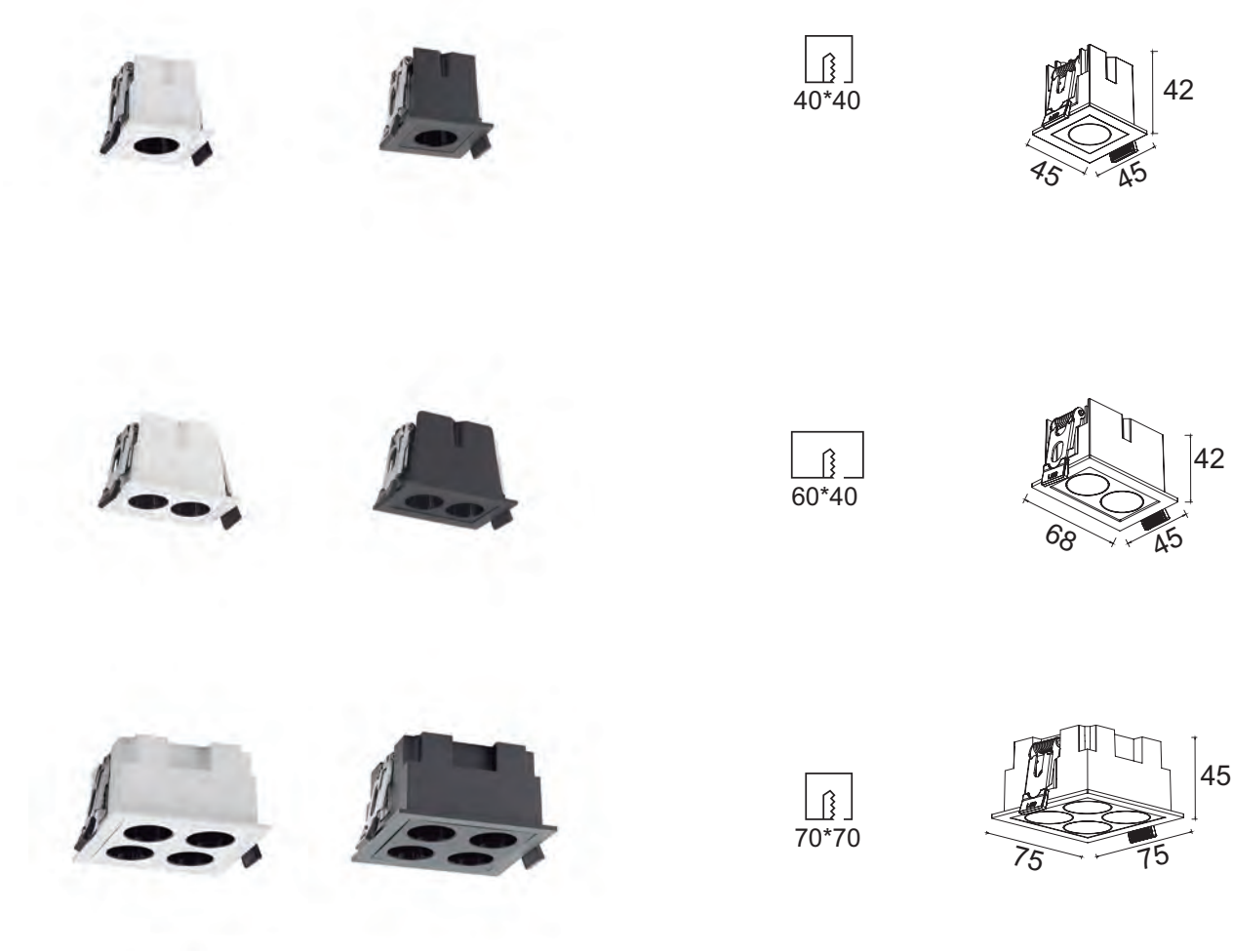


A (cm)	B (cm)	C (cm)
20	≈8	≈190
30	≈12≈	210
40	≈16≈	230
50	≈20≈	250
60	≈24≈	270



REFERENCE	LIGHT	K	LED WATT	LUMENS	FINISH
9126	1×L	3000K	3W	165lm	Blanco-White
9127	1×L	3000K	3W	165lm	Negro-Black
9128	2×L	3000K	6W	360lm	Blanco-White
9129	2×L	3000K	6W	360lm	Negro-Black
9130	4×L	3000K	10W	750lm	Blanco-White
9131	4×L	3000K	10W	750lm	Negro-Black
220-240V~50/60Hz CRI:≥ 90					Aluminio-Aluminium

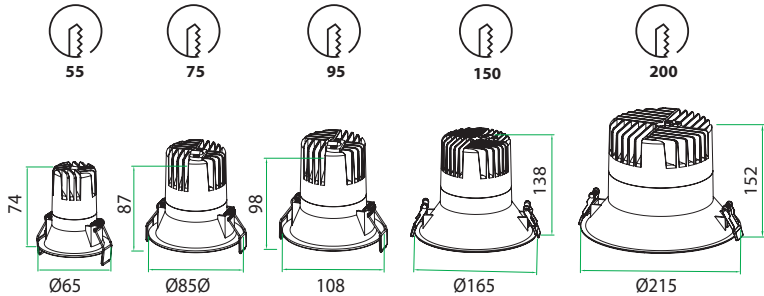
REFERENCE	LIGHT	K	LED WATT	LUMENS	FINISH
9132	5×L	3000K	12W	840lm	Blanco-White
9133	5×L	3000K	12W	840lm	Negro-Black
9134	10×L	3000K	24W	1680lm	Blanco-White
9135	10×L	3000K	24W	1680lm	Negro-Black
220-240V~50/60Hz CRI:≥ 90					Aluminio-Aluminium





1 FRAME				2 HEAT SINKER TEMP		3 DRIVER	
	SIZE	REFERENCE	FINISH	MEASURES	REFERENCE	HEAT SINK TEMP & WATTS	REFERENCE DRIVER
	S	8768	Blanco-White	Ø65*H74	8771	6 W - 2700 K 510 lm	8774 ON/OFF
		8769	Negro-Black		8772	6 W - 3000 K 525 lm	8775 CUT PHASE
		8770	Oro-Gold		8773	6 W - 4000 K 560 lm	8776 DALI/PUSH
	M	8777	Blanco-White	Ø85*H87	8780	10 W - 2700 K 765lm	8783 ON/OFF
		8778	Negro-Black		8781	10 W - 3000 K 800lm	8784 cut phase
		8779	Oro-Gold		8782	10 W - 4000 K 860lm	8785 DALI/PUSH
	L	8786	Blanco-White	Ø108*H98	8789	15 W - 2700 K 980lm	8792 ON/OFF
		8787	Negro-Black		8790	15 W - 3000 K 1070lm	8793 CUT PHASE
		8788	Oro-Gold		8791	15 W - 4000 K 1125lm	8794 DALI/PUSH
	XL	8795	Blanco-White	Ø165*H138	8798	20W - 2700 K 1660lm	8801 ON/OFF
		8796	Negro-Black		8799	20W - 3000 K 1770lm	8802 CUT PHASE
		8797	Oro-Gold		8800	20W - 4000 K 1950lm	8803 DALI/PUSH
	XL	8795	Blanco-White	Ø165*H138	8798	30 W - 2700 K 2350lm	8804 ON/OFF
		8796	Negro-Black		8799	30 W - 3000 K 2490lm	8805 CUT PHASE
		8797	Oro-Gold		8800	30 W - 4000 K 2690lm	8806 DALI/PUSH
	XXL	8807	Blanco-White	Ø215*H152	8810	30W - 2700K 2330lm	8804 ON/OFF
		8808	Negro-Black		8811	30W - 3000K 2495lm	8805 CUT PHASE
		8809	Oro-Gold		8812	30W - 4000K 2665lm	8806 DALI/PUSH
	XXL	8807	Blanco-White	Ø215*H152	8810	40 W - 2700K 3045lm	8813 ON/OFF
		8808	Negro-Black		8811	40 W - 3000K 3215lm	8814 CUT PHASE
		8809	Oro-Gold		8812	40 W - 4000K 3480lm	8815 DALI/PUSH

Aluminio-Aluminium 220-240V~50/60Hz CRI≥ 90



 50°

UGR<19

 LED life / LED vida
50,000 h

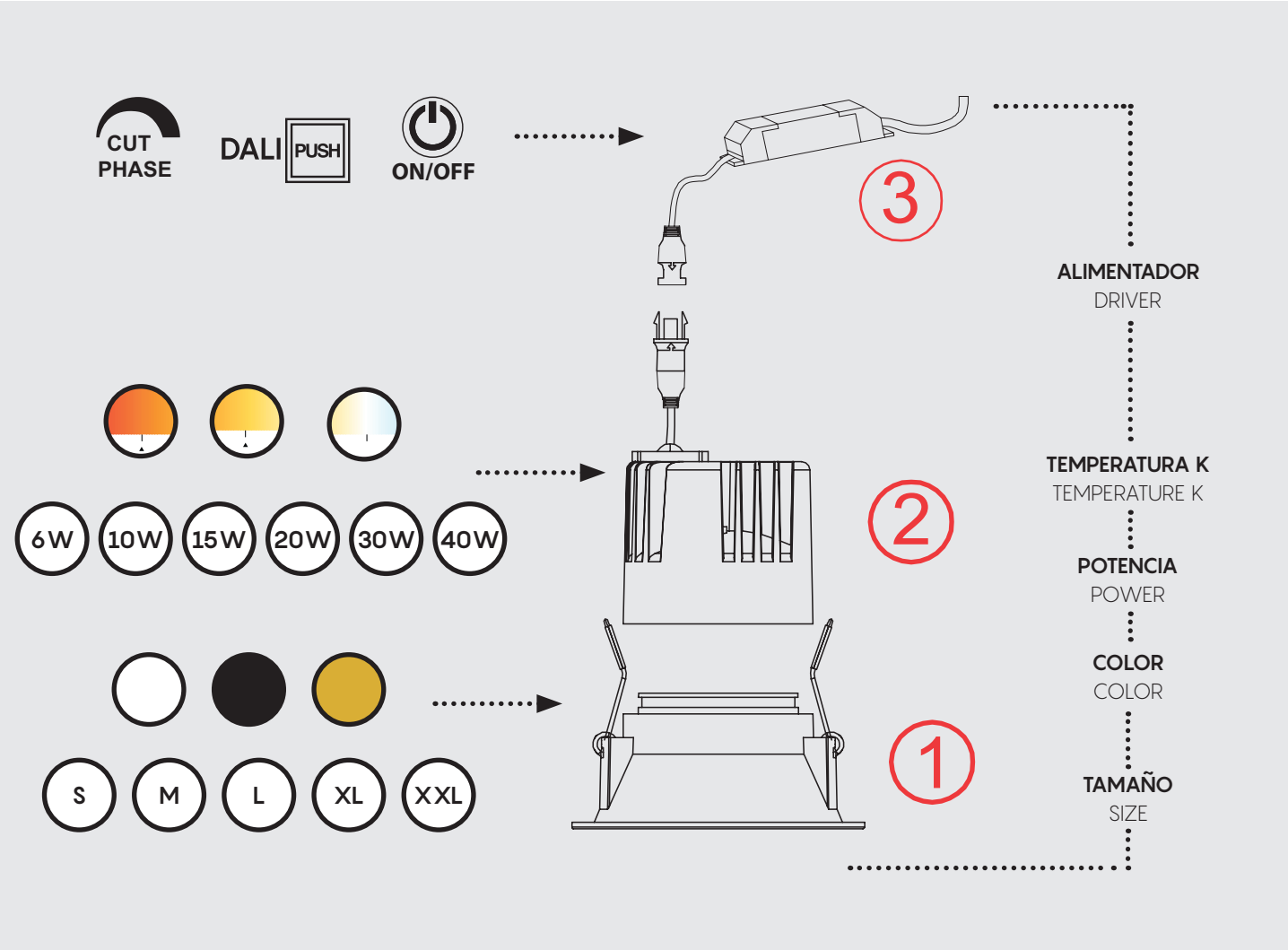
 ON / OFF
30,000

 garantía mantraco 5 años
WARRANTY GARANTIA LED

 LED INCLUDED

 IP20

 CRI≥90





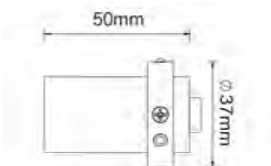
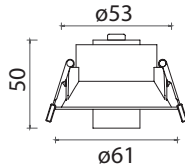
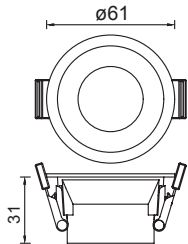
ANGLE	CUT	REFERENCE	K	LED WATT	LUMENS	FINISH
 45°	 36	9263	3000K	3W	210lm	Blanco-White
		9264	3000K	3W	210lm	Negro-Black
		9265	4000K	3W	220lm	Blanco-White
		9266	4000K	3W	220lm	Negro-Black
 40°	 54	9267	3000K	7W	525lm	Blanco-White
		9268	3000K	7W	525lm	Negro-Black
		9269	4000K	7W	605lm	Blanco-White
		9270	4000K	7W	605lm	Negro-Black
 38°	 74	9271	3000K	12W	900lm	Blanco-White
		9272	3000K	12W	900lm	Negro-Black
		9273	4000K	12W	940lm	Blanco-White
		9274	4000K	12W	940lm	Negro-Black
				220-240V~ 50/60Hz CRI:≥ 90		Aluminio-Aluminium





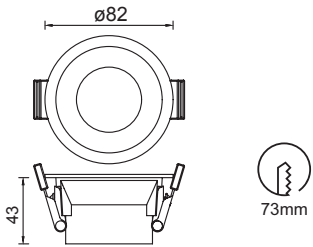
Base empotrar-Recessed base

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



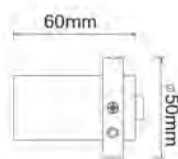
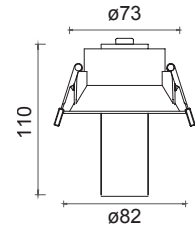
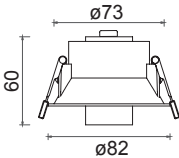
REFERENCE	K	LED WATT	LUMENS	FINISH
8449	3000K	5W	400lm	Oro-Gold
8450	3000K	5W	400lm	Blanco-White
8451	3000K	5W	400lm	Negro-Black
220-240V~50/60Hz CRI≥ 90				Aluminio-Aluminium





Base empotrar-Recessed base

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

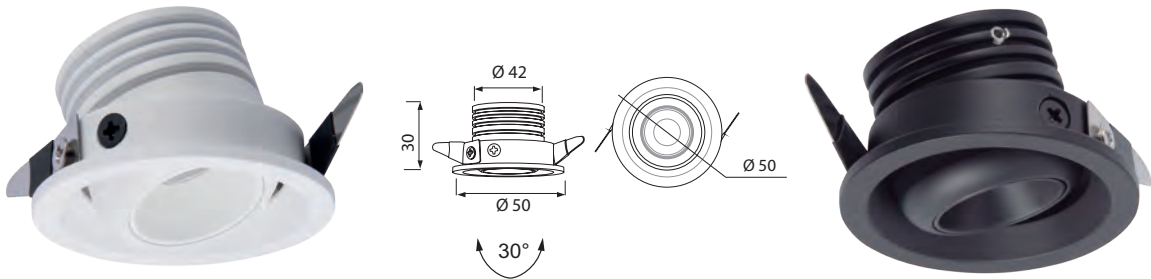


REFERENCE	K	LED WATT	LUMENS	FINISH
8454	3000K	7W	560lm	Oro-Gold
8455	3000K	7W	560lm	Blanco-White
8456	3000K	7W	560lm	Negro-Black
220-240V~50/60Hz CRI≥ 90				Aluminio-Aluminium



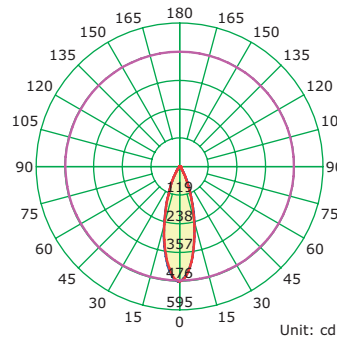
REFERENCE	K	LED WATT	LUMENS	FINISH
8457	3000K	7W	560lm	Oro-Gold
8458	3000K	7W	560lm	Blanco-White
8459	3000K	7W	560lm	Negro-Black
220-240V~50/60Hz CRI≥ 90				Aluminio-Aluminium



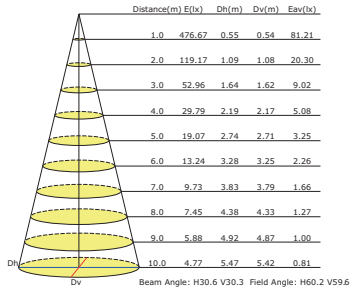


REFERENCE	K	LED WATT	LUMENS	FINISH
7827	2700K	3W	210lm	Blanco-White
7828	2700K	3W	210lm	Negro-Black
7451	3000K	3W	210lm	Blanco-White
7453	3000K	3W	210lm	Negro-Black
7452	4000K	3W	220lm	Blanco-White
7454	4000K	3W	220lm	Negro-Black
100-240V ~ 50/60Hz CRI:≥ 90				Aluminio-Aluminium

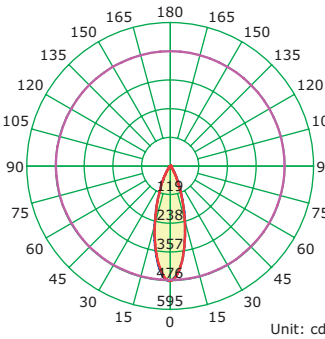
Luminous Intensity Distribution Curve



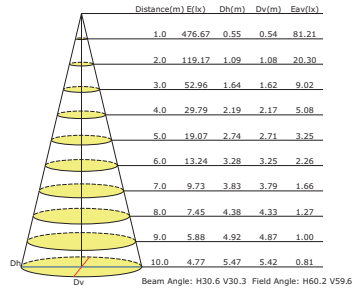
Average Diffuse Angle(50%): 30.5°
— C0-C180 — C90-C270 — G1
Illuminance at a Distance 2700K



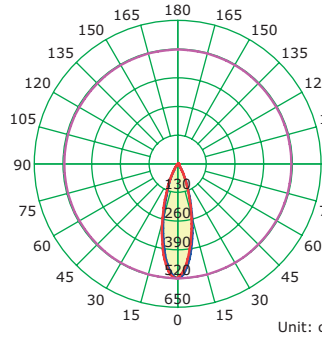
Luminous Intensity Distribution Curve



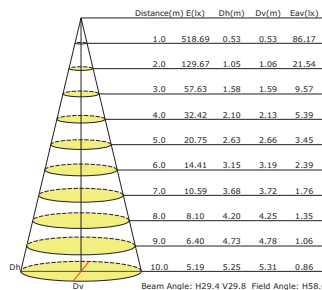
Average Diffuse Angle(50%): 30.5°
— C0-C180 — C90-C270 — G1
Illuminance at a Distance 3000K



Luminous Intensity Distribution Curve



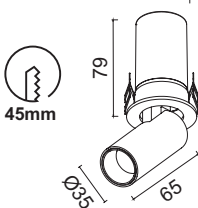
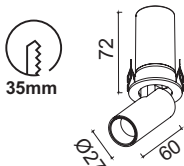
Average Diffuse Angle(50%): 29.6°
— C0-C180 — C90-C270 — G0
Illuminance at a Distance 4000K



GARDA MINI
NEW

Empotrable-Recessed

Indoor

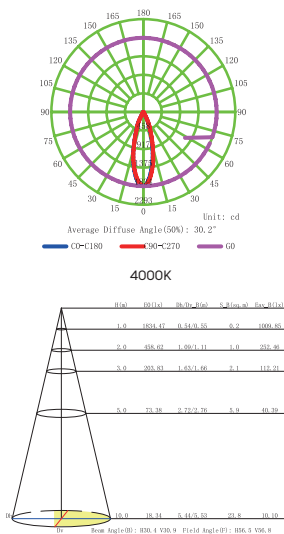
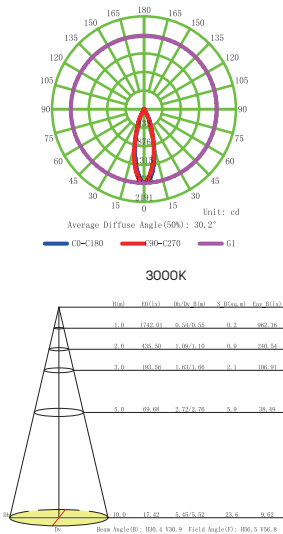
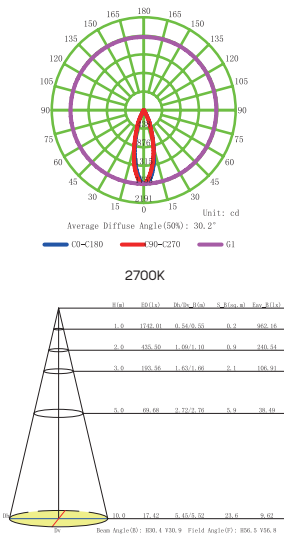


REFERENCE	K	LED WATT	LUMENS	FINISH
9136	2700K	5W	310lm	Blanco-White
9137	3000K	5W	380lm	Blanco-White
9138	4000K	5W	400lm	Blanco-White
9139	2700K	5W	310lm	Negro-Black
9140	3000K	5W	380lm	Negro-Black
9141	2700K	7W	515lm	Blanco-White
9142	3000K	7W	595lm	Blanco-White
9143	4000K	7W	660lm	Blanco-White
9144	2700K	7W	515lm	Negro-Black
9145	3000K	7W	595lm	Negro-Black
220-240V ~ 50/60Hz CRI:≥ 80				Aluminio ABS - Aluminium





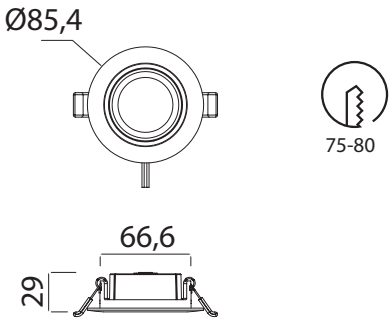
REFERENCE	K	LED WATT	LUMENS	FINISH
7829	2700K	7W	610lm	Blanco-White
7831	2700K	7W	610lm	Negro-Black
6400	3000K	7W	610lm	Blanco-White
7833	3000K	7W	610lm	Negro-Black
6401	4000K	7W	630lm	Blanco-White
7830	2700K	12W	1020lm	Blanco-White
7832	2700K	12W	1020lm	Negro-Black
6402	3000K	12W	1020lm	Blanco-White
7834	3000K	12W	1020lm	Negro-Black
6403	4000K	12W	1080lm	Blanco-White
		220-240V ~ 50/60Hz CRI:≥ 80		Aluminio ABS - Aluminium



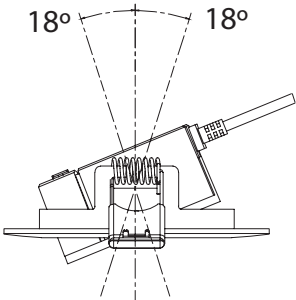
PANAMA

Empotrable-Recessed

Indoor



REFERENCE	CCT switch	LED WATT	LUMENS	FINISH
8762	3000K-4000K-5000K	6W	480lm	Blanco-White
8763	3000K-4000K-5000K	6W	480lm	Negro-Black
220-240V ~ 50/60Hz CRI:≥ 80				Aluminio/PC-Aluminium/PC



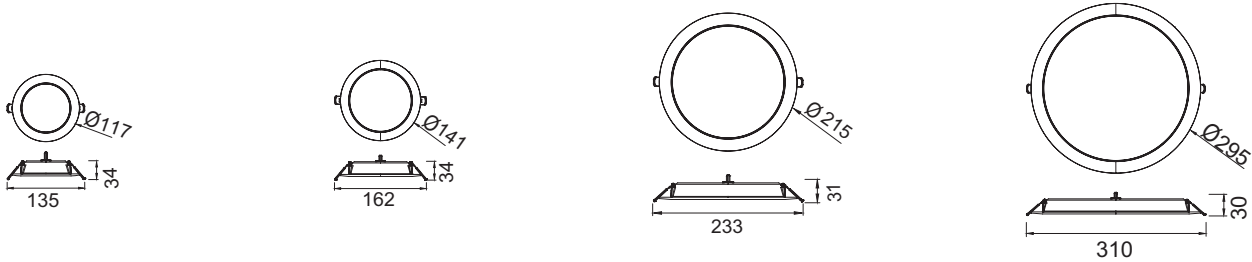


REFERENCE	CCT SWITCH	LED WATT	LUMENS	FINISH
9247	2700K/3200K/4000K	6W	520lm	Blanco-White
9248	2700K/3200K/4000K	12W	1100lm	Blanco-White
9249	2700K/3200K/4000K	15W	1500lm	Blanco-White
9250	2700K/3200K/4000K	30W	3600lm	Blanco-White
200-240V ~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium



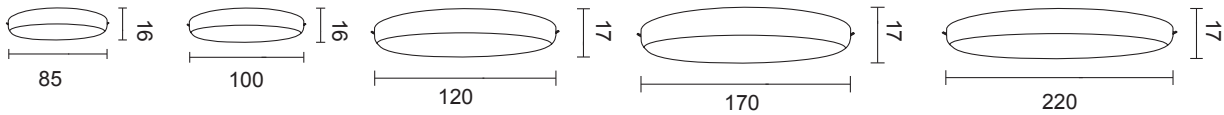
CCT SWITCH





REFERENCE	CCT SWITCH	LED WATT	LUMENS	FINISH
9295	2700K/3200K/4000K	6W	570lm	Blanco-White
9296	2700K/3200K/4000K	9W	900lm	Blanco-White
9297	2700K/3200K/4000K	18W	1800lm	Blanco-White
9298	2700K/3200K/4000K	24W	2400lm	Blanco-White
200-240V~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium





55-60



55-70



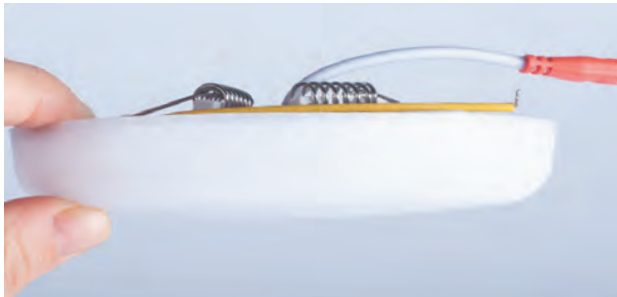
55-95



55-140

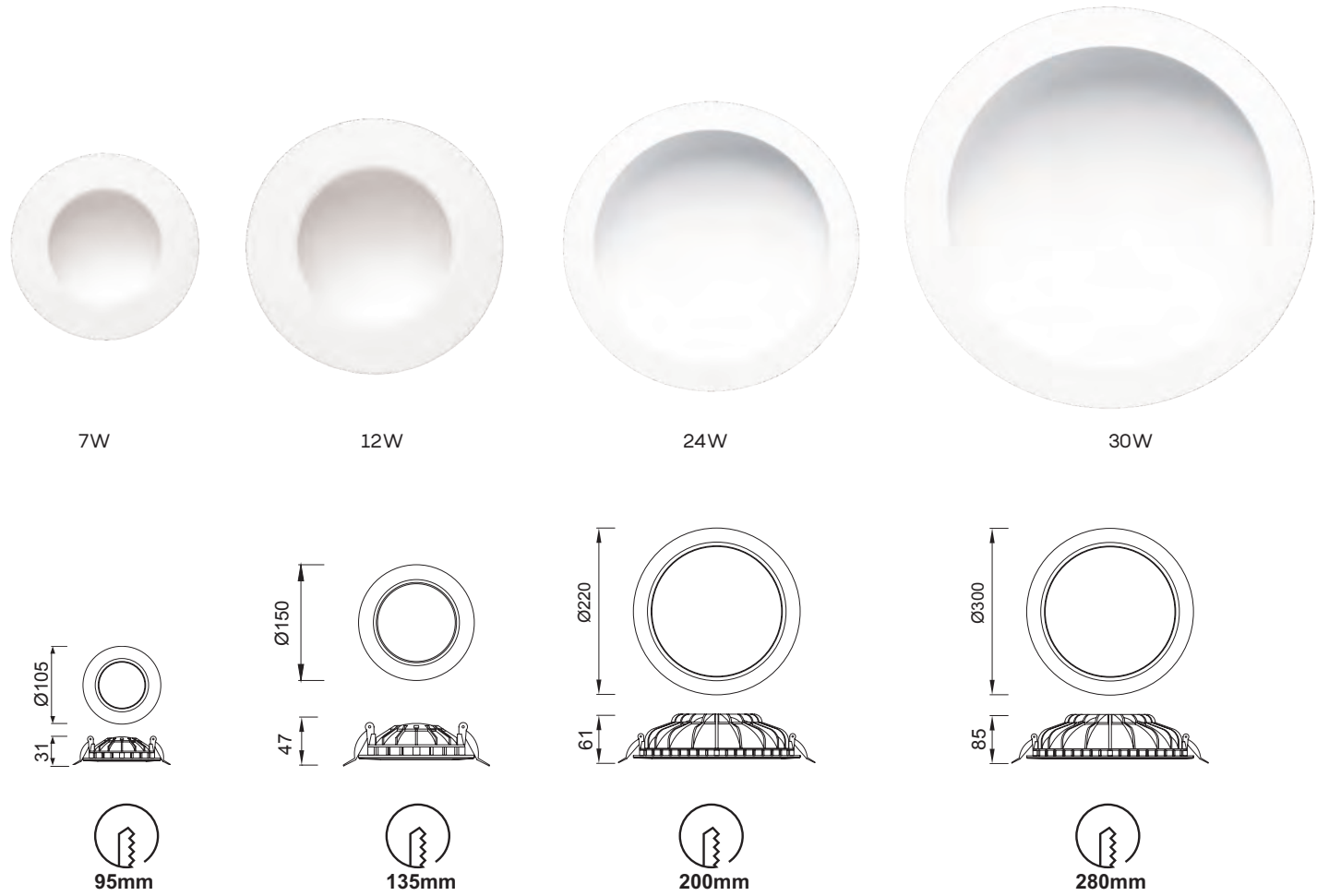


55-190



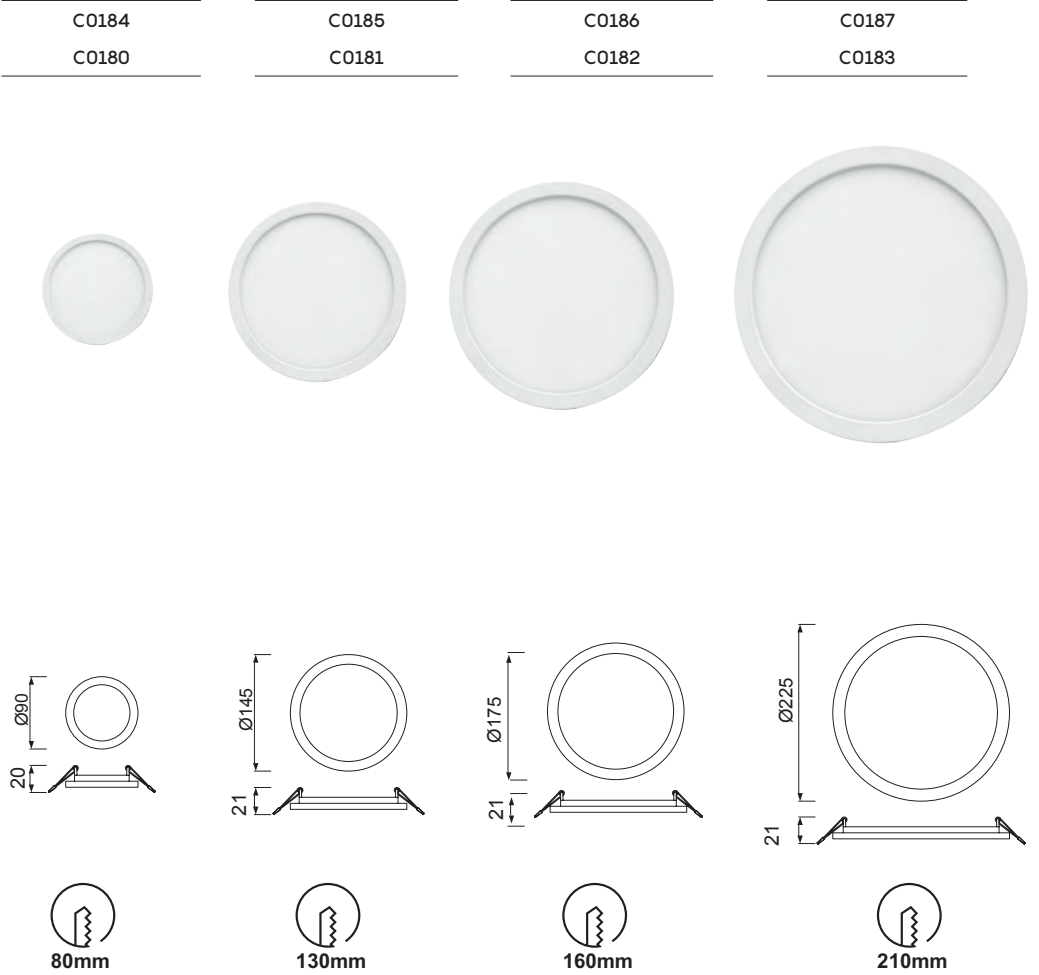
REFERENCE	K	LED WATT	LUMENS	FINISH
8678	3000K	8W	700lm	Blanco-White
8679	3000K	10W	870lm	Blanco-White
8680	3000K	15W	1300lm	Blanco-White
8681	3000K	22W	1900lm	Blanco-White
8682	3000K	32W	2800lm	Blanco-White
8683	4000K	8W	735lm	Blanco-White
8684	4000K	10W	910lm	Blanco-White
8685	4000K	15W	1400lm	Blanco-White
8686	4000K	22W	2040lm	Blanco-White
8687	4000K	32W	3000lm	Blanco-White
220-240V~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium



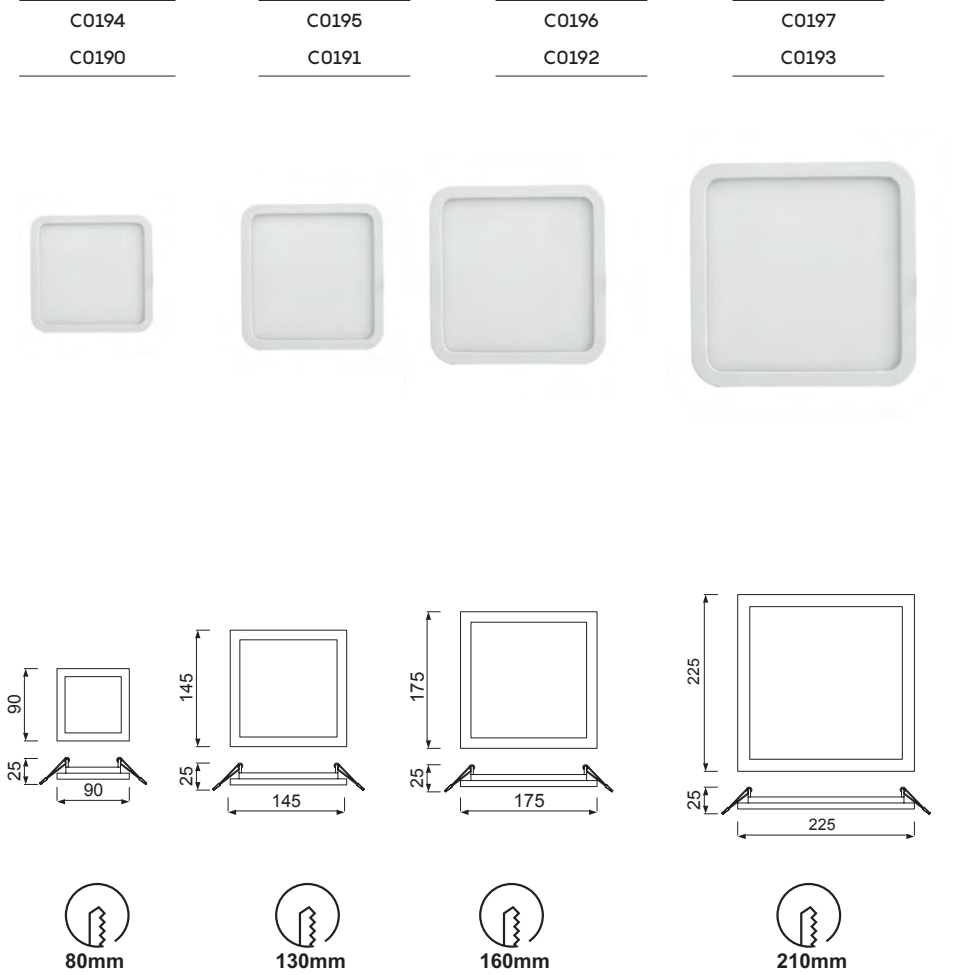


REFERENCE	K	LED WATT	LUMENS	FINISH
C0041	3000K	7W	540lm	Blanco mate-Matt white
C0042	4000K	7W	540lm	Blanco mate-Matt white
C0047	3000K	12W	1080lm	Blanco mate-Matt white
C0048	4000K	12W	1080lm	Blanco mate-Matt white
C0043	3000K	24W	2160lm	Blanco mate-Matt white
C0044	4000K	24W	2160lm	Blanco mate-Matt white
C0049	3000K	30W	2550lm	Blanco mate-Matt white
C0050	4000K	30W	2600lm	Blanco mate-Matt white
220-240V~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium





REFERENCE	K	LED WATT	LUMENS	FINISH
C0184	3000K	6W	520lm	Blanco mate-Matt white
C0180	4000K	6W	540lm	Blanco mate-Matt white
C0185	3000K	12W	990lm	Blanco mate-Matt white
C0181	4000K	12W	1080lm	Blanco mate-Matt white
C0186	3000K	18W	1580lm	Blanco mate-Matt white
C0182	4000K	18W	1620lm	Blanco mate-Matt white
C0187	3000K	24W	2090lm	Blanco mate-Matt white
C0183	4000K	24W	2200lm	Blanco mate-Matt white
SPCC-PBT/PC		220-240V ~ 50/60Hz CRI:≥ 80		Aluminio-Aluminium



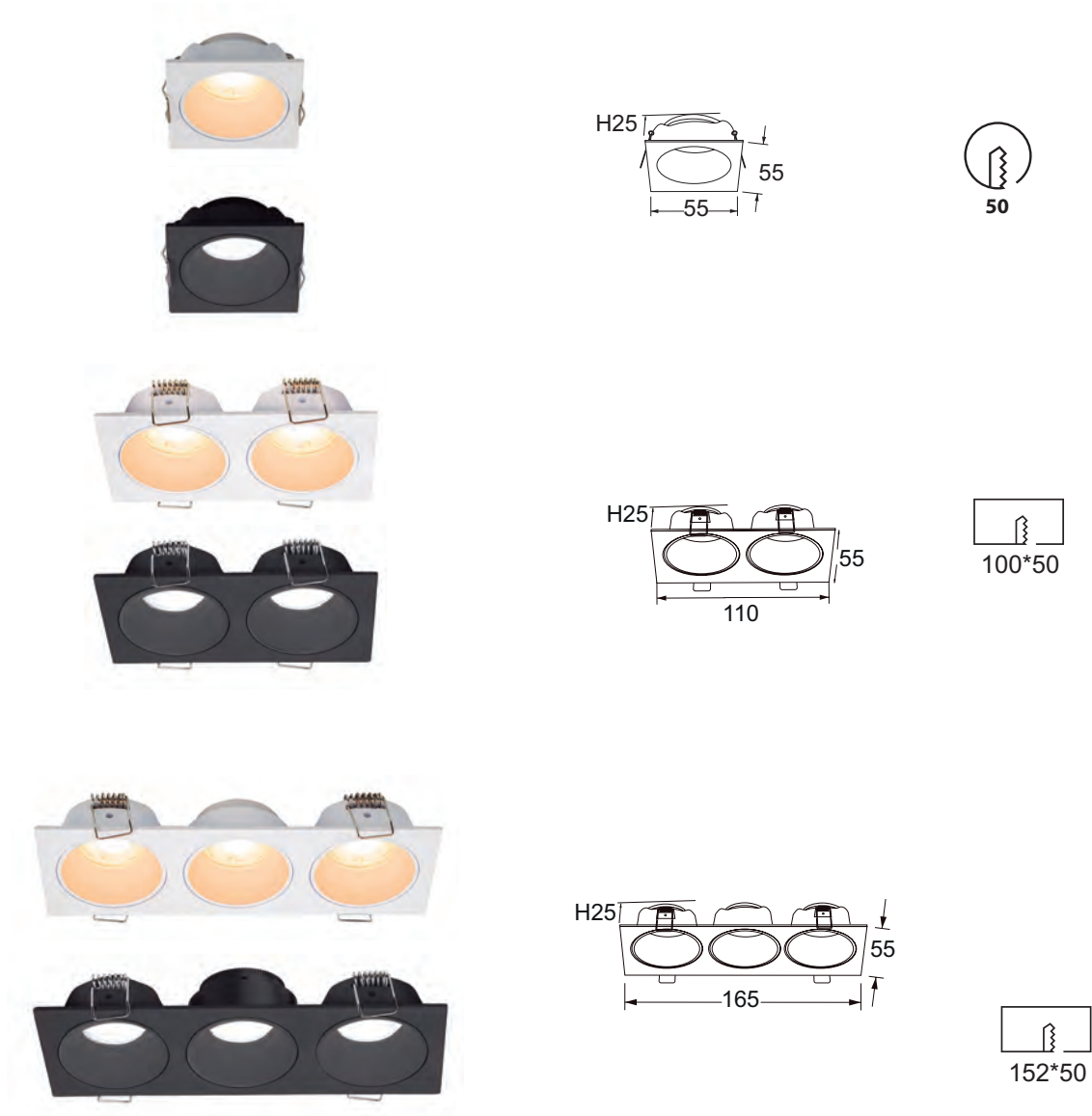
REFERENCE	K	LED WATT	LUMENS	FINISH
C0194	3000K	6W	520lm	Blanco mate-Matt white
C0190	4000K	6W	540lm	Blanco mate-Matt white
C0195	3000K	12W	990lm	Blanco mate-Matt white
C0191	4000K	12W	1080lm	Blanco mate-Matt white
C0196	3000K	18W	1580lm	Blanco mate-Matt white
C0192	4000K	18W	1620lm	Blanco mate-Matt white
C0197	3000K	24W	2090lm	Blanco mate-Matt white
C0193	4000K	24W	2200lm	Blanco mate-Matt white
SPCC-PBT/PC		220-240V ~ 50/60Hz CRI:≥ 80		Aluminio-Aluminium



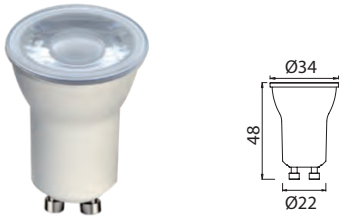
ANTILLA
NEW

Empotrable-Recessed

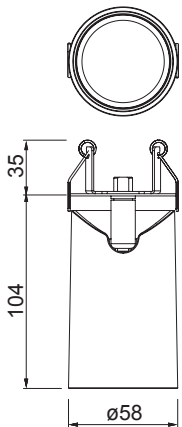
Indoor



REFERENCE	BULB NOT INCLUDED	FINISH
9168	1×mini GU10	Blanco-White
9169	1×mini GU10	Negro-Black
9170	2×mini GU10	Blanco-White
9171	2×mini GU10	Negro-Black
9172	3×mini GU10	Blanco-White
9173	3×mini GU10	Negro-Black
GU10 máx 12W Led		100-240V ~ 50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs			
K	Wat LED	On/Off	Lumens
2700K	4W	R09280	290lm
3000K	4W	R09281	310lm
4000K	4W	R09282	330m



REFERENCE	BULBS NOT INCLUDED	FINISH
8295	1×GU10	Blanco mate-Matt white
8296	1×GU10	Negro mate-Matt black
máx. 10W LED (Not incld)		100-240V~50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

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



8297 pág. 128	7961 pág. 96	6281 pág. 174	7523 pág. 62
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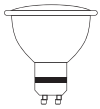
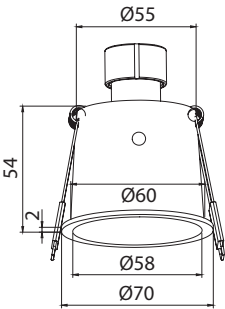


6717 pág. 250	6283 pág. 64	7520 pág. 162	7522 pág. 168
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REFERENCE	BULBS NOT INCLUDED	FINISH
9232	1×GU10	Blanco mate-Matt white
9233	1×GU10	Negro mate-Matt black
9234	1×GU10	Oro-Gold
máx. 12W LED (Not incl)		100-240V~50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

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



60mm



NOT INCLUDED



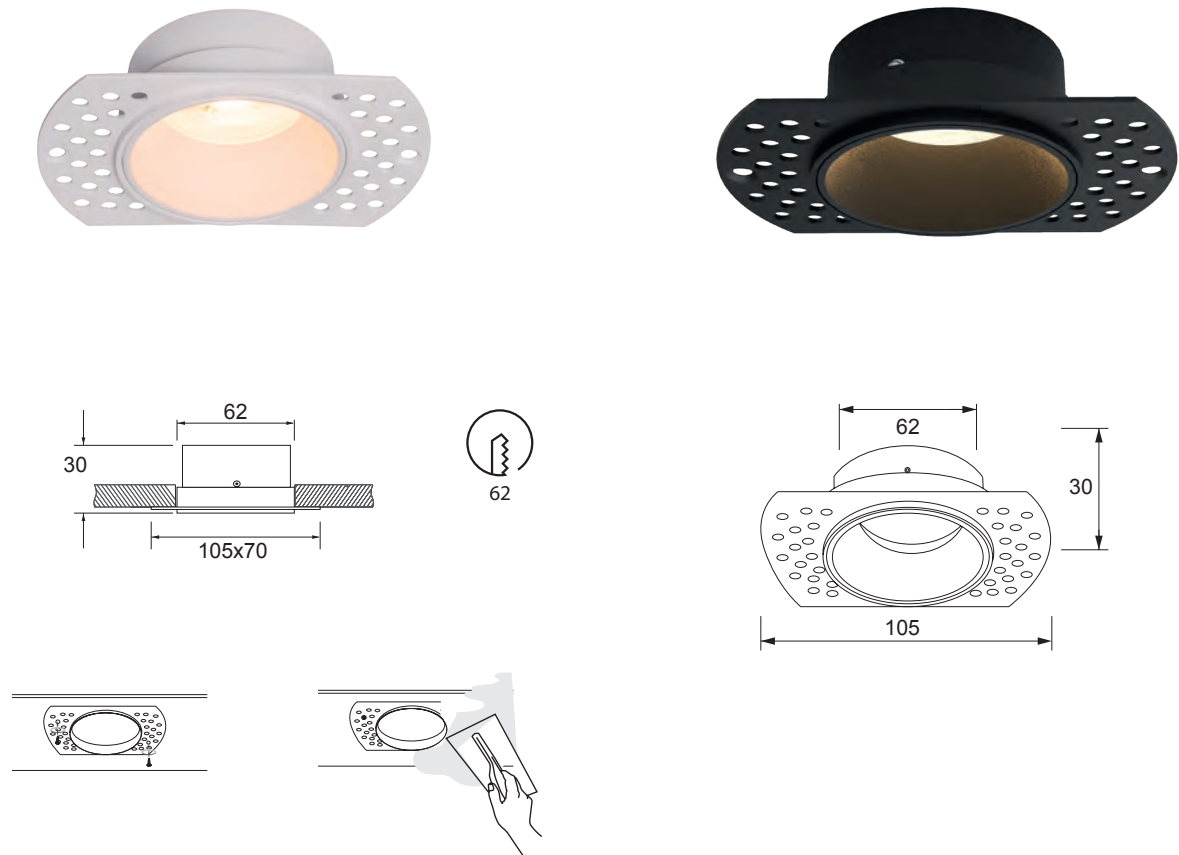
3

WARRANTY



IP20





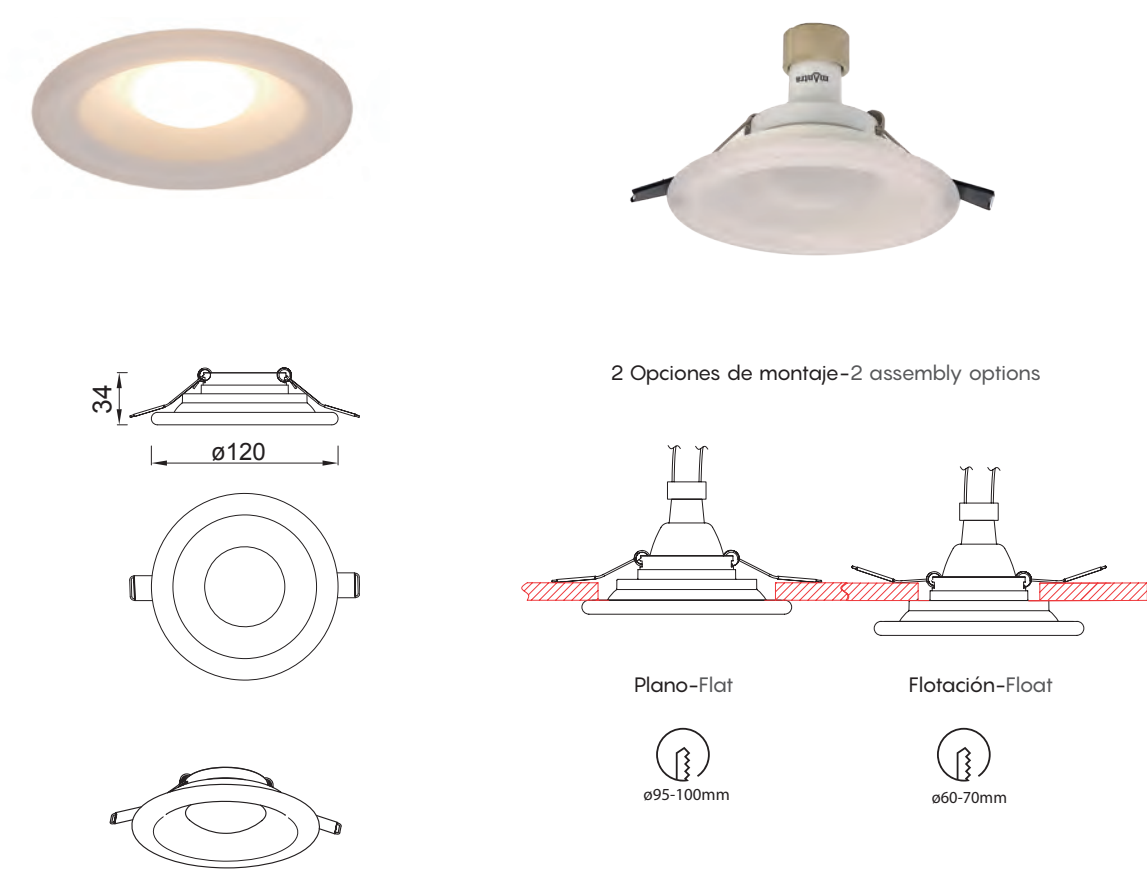
REFERENCE	BULB NO INCLUDED	FINISH
8664	1xGU10	Blanco-White
8665	1xGU10	Negro-Black
GU10 máx 12W Led		100-240V ~ 50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

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



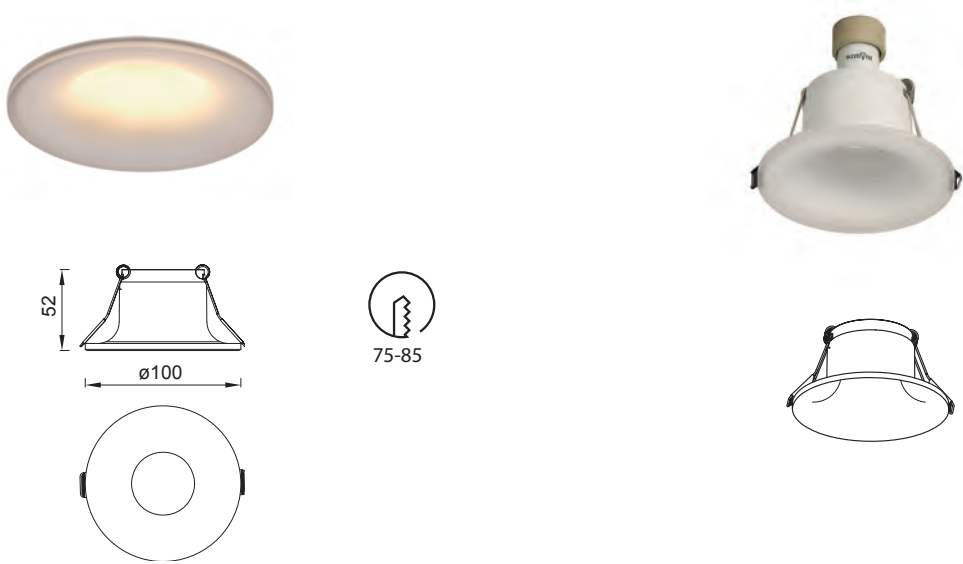


REFERENCE	BULB NO INCLUDED	FINISH
8689	1×GU10	Blanco-White
	GU10 máx 12W Led	100-240V~ 50/60Hz Polycarbonato-Polycarbonate



Bombillas recomendadas-Suggested bulbs

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



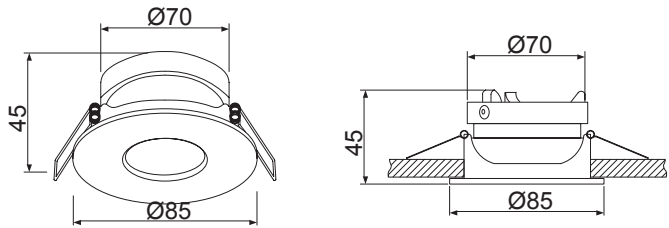
REFERENCE	BULB NO INCLUDED	FINISH
8688	1×GU10	Blanco-White
	GU10 máx 12W Led	100-240V~ 50/60Hz Polycarbonato-Polycarbonate



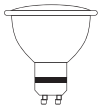
GUINCHO GU10

Empotrable-Recessed

Indoor



REFERENCE	BULB NO INCLUDED	FINISH
7535	1×GU10	Blanco arena-Sand white
7536	1×GU10	Negro arena-Sand black
GU10 máx 10W Led		100-240V ~ 50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

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

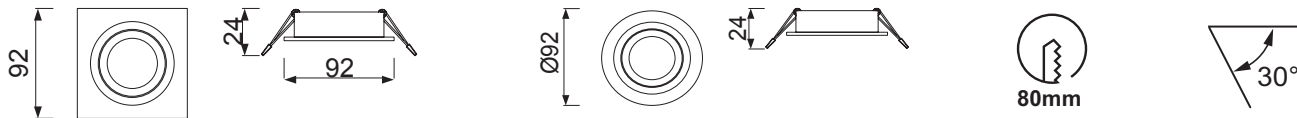


BÁSICO GU10

Empotrable-Recessed

Indoor

C0002



REFERENCE	BULB NO INCLUDED	FINISH
C0001	1×GU10	Nickel Satinado/Cromo-Satin Nickel/Chrome
C0002	1×GU10	Nickel Satinado/Cromo-Satin Nickel/Chrome
C0003	1×GU10	Blanco mate-Matt white
C0004	1×GU10	Blanco mate-Matt white
C0005	1×GU10	Aluminio Pulido-Polished Aluminium
C0006	1×GU10	Aluminio Pulido-Polished Aluminium
C0007	1×GU10	Negro mate-Matt black
C0008	1×GU10	Negro mate-Matt black
GU10 máx 12W Led		100-240V ~ 50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

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

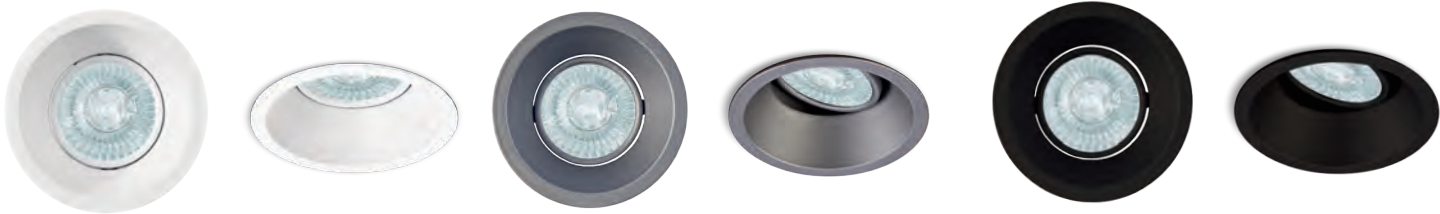


COMFORT GU10

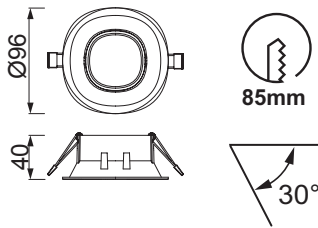
Empotrable-Recessed

Indoor

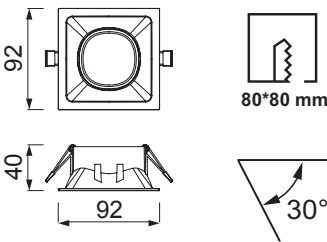
C0160



REFERENCE	BULB NO INCLUDED	FINISH
C0160	1×GU10	Blanco mate-Matt white
C0161	1×GU10	Plata mate-Matt silver
C0164	1×GU10	Negro mate-Matt black
GU10 máx 12W Led		100-240V~ 50/60Hz Aluminio-Aluminium

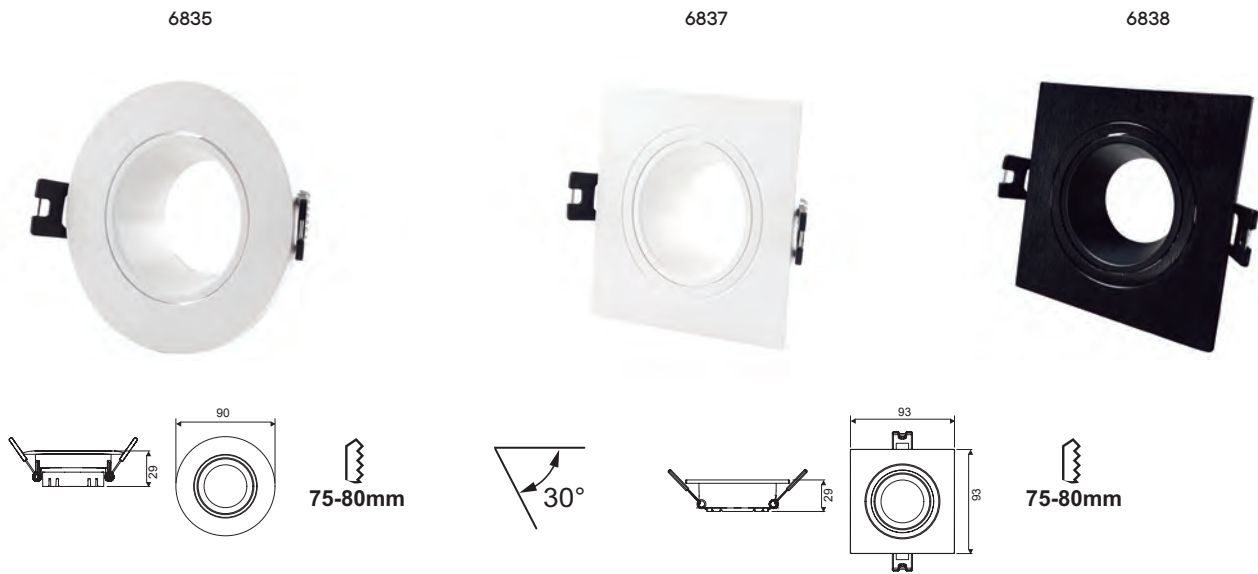


REFERENCE	BULB NO INCLUDED	FINISH
C0162	1×GU10	Blanco mate-Matt white
C0163	1×GU10	Plata mate-Matt silver
C0165	1×GU10	Negro mate-Matt black
GU10 máx 12W Led		100-240V~ 50/60Hz Aluminio-Aluminium





REFERENCE	BULB NO INCLUDED	FINISH
6839	1×GU10	Blanco mate-Matt white
6840	1×GU10	Negro mate-Matt black
6843	1×GU10	Blanco mate-Matt white
6844	1×GU10	Negro mate-Matt black
6841	1×GU10	Blanco mate-Matt white
6842	1×GU10	Negro mate-Matt black
6845	1×GU10	Blanco mate-Matt white
6846	1×GU10	Negro mate-Matt black
GU10 máx 12W Led		100-240V~ 50/60Hz PCB by samsung



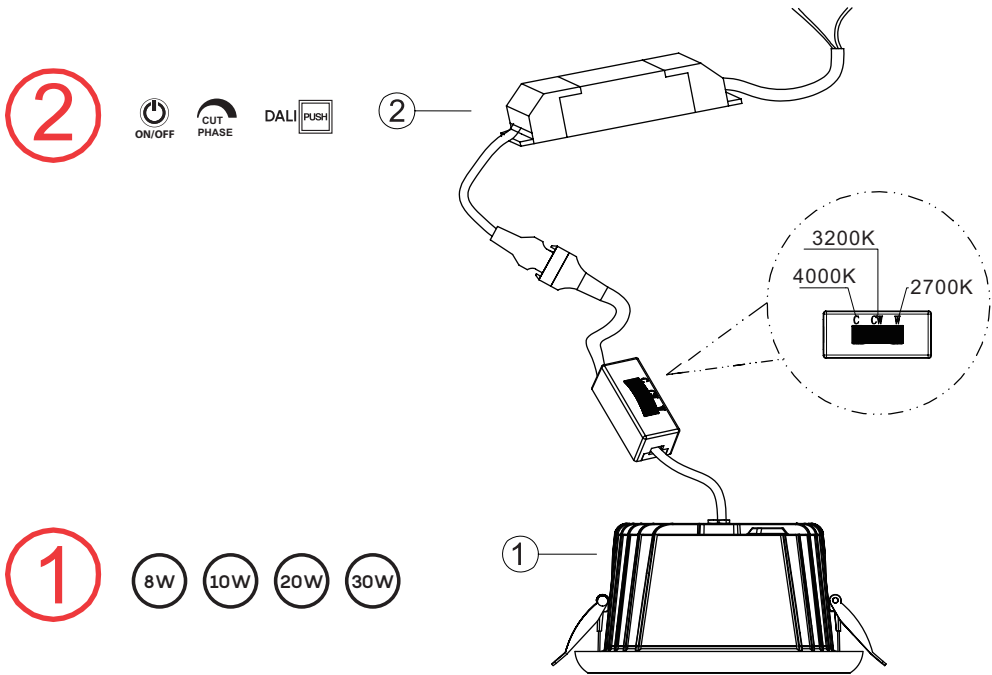
REFERENCE	BULB NO INCLUDED	FINISH
6835	1×GU10	Blanco mate-Matt white
6837	1×GU10	Blanco mate-Matt white
6838	1×GU10	Negro mate-Matt black
GU10 máx 12W Led		100-240V~ 50/60Hz PCB by samsung



TAMPA
NEW

Indoor
IP65

1						2		
1 FRAME & Led						2 DRIVER		
REFERENCE	FINISH	CCT SWITCH	LED WATT	LUMENS	REFERENCE	DRIVER		
 70°  70	9161	Blanco-White	2700K/3200K/4000K	8W	800lm	9165	ON/OFF	
						9166	CUT PHASE	
						9167	DALI/PUSH	
 75°  95	9162	Blanco-White	2700K/3200K/4000K	10W	950lm	8783	ON/OFF	
						8784	CUT PHASE	
						8785	DALI/PUSH	
 75°  145	9163	Blanco-White	2700K/3200K/4000K	20W	1850lm	8801	ON/OFF	
						8802	CUT PHASE	
						8803	DALI/PUSH	
 80°  200	9164	Blanco-White	2700K/3200K/4000K	30W	3100lm	8804	ON/OFF	
						8805	CUT PHASE	
						8806	DALI/PUSH	



LED life / LED vida
30,000 h

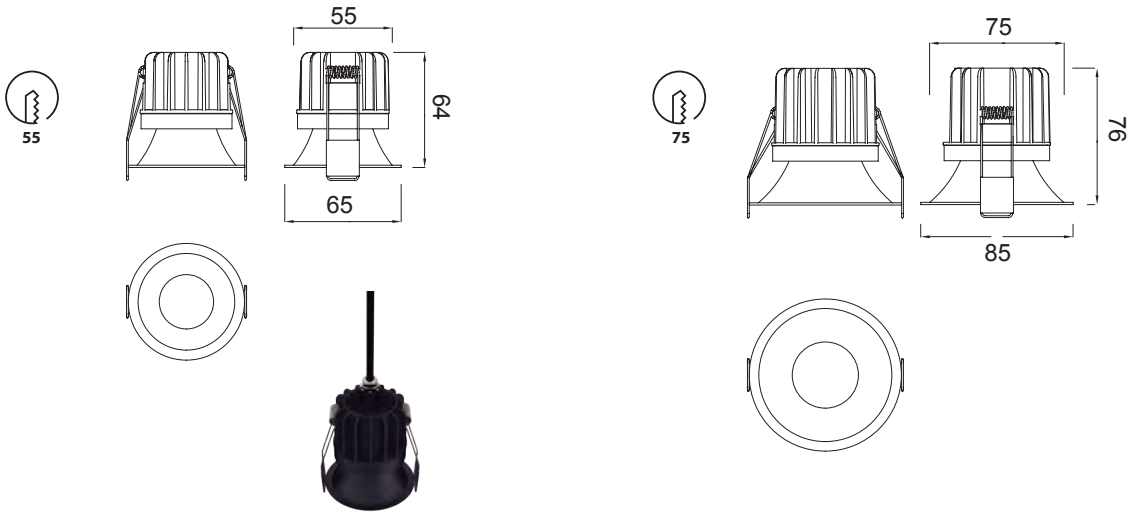
ON / OFF
30,000

5 años
WARRANTY
GARANTIA
LED

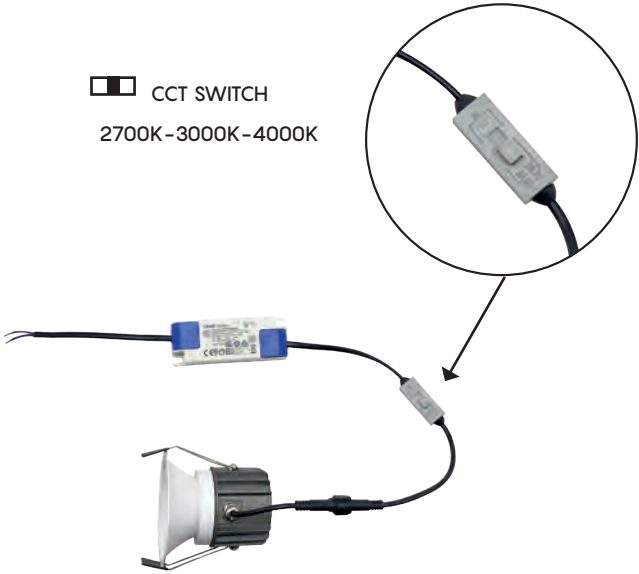
LED
INCLUDED

IP65





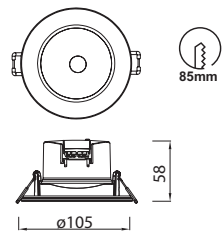
REFERENCE	CCT SWITCH	LED WATT	LUMENS	FINISH
8764	2700K/3000K/4000K	8W	720lm	Blanco-White
8765	2700K/3000K/4000K	8W	720lm	Negro-Black
8766	2700K/3000K/4000K	12W	1080lm	Blanco-White
8767	2700K/3000K/4000K	12W	1080lm	Negro-Black
200-240V~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium





Ref	CCT switch	Led Watt	Lumens	Finish
8848	2700K-3000K-4000K	6'5W	630lm	Blanco-White
8849	2700K-3000K-4000K	10W	1000lm	Blanco-White
220-240V~ 50/60Hz CRI:≥ 80				Aluminio/PC-Aluminium/PC

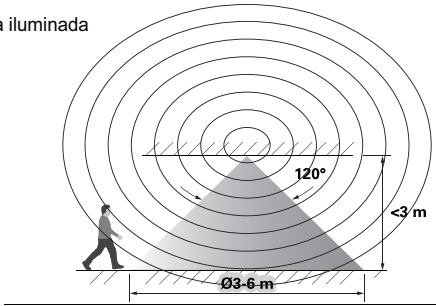




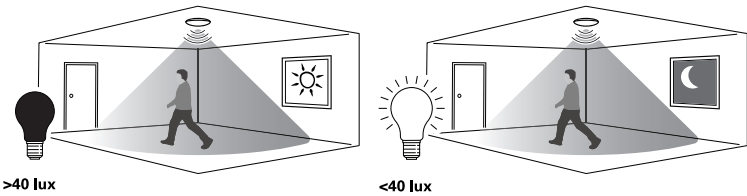
60s

Ref	CCT switch	Led Watt	Lumens	Finish	Sensor
8850	2700K-3000K-4000K	8 W	720lm	Blanco-White	PIR
220-240V ~ 50/60Hz CRI:≥ 80		Aluminio/PC-Aluminium/PC			

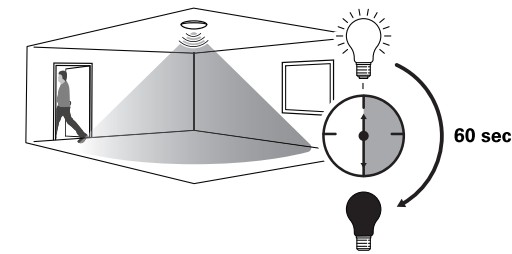
Área iluminada



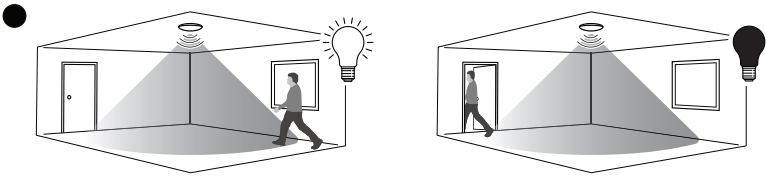
Sensibilidad



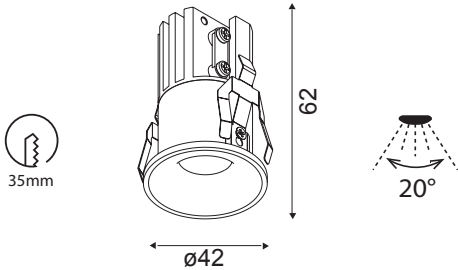
Duración



Zona de activación



CRI≥90



REFERENCE	K	LED WATT	LUMENS	FINISH
8666	2700K	7W	505lm	Blanco arena-Sand white
8669	2700K	7W	505lm	Negro arena-Sand black
8667	3000K	7W	520lm	Blanco arena-Sand white
8670	3000K	7W	520lm	Negro arena-Sand black
8668	4000k	7W	535lm	Blanco arena-Sand white
8671	4000k	7W	535lm	Negro arena-Sand black
200-240V~ 50/60Hz CRI:≥ 90				Aluminio-Aluminium



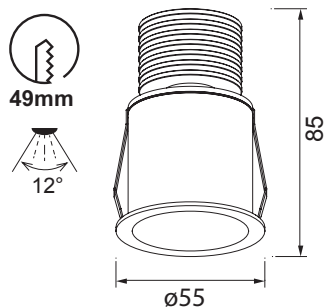
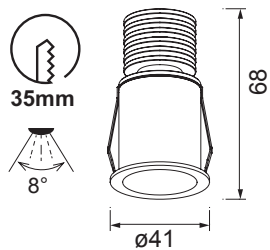
IP54

GUINCHO

Empotrable-Recessed

Indoor

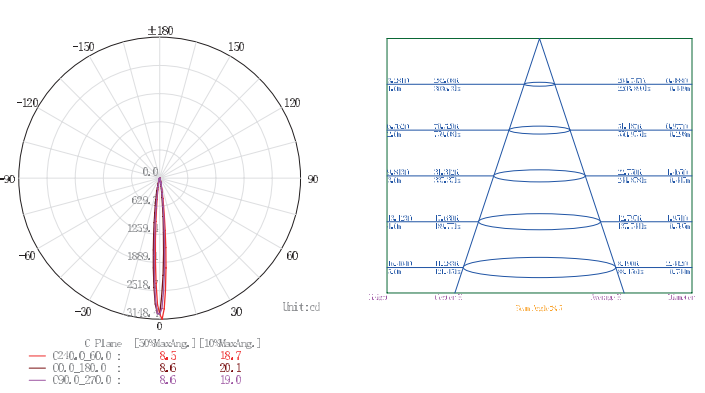
IP54



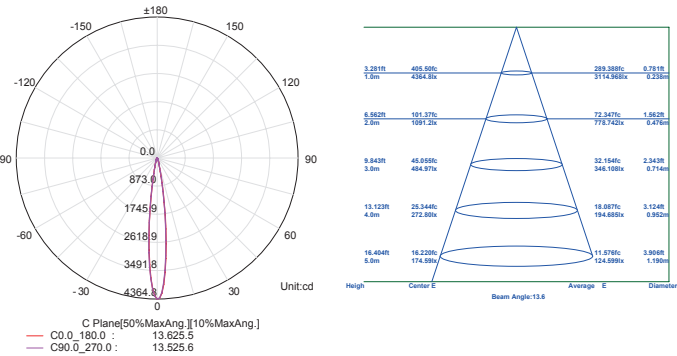
REFERENCE	K	LED WATT	LUMENS	FINISH
7080	2700K	3W	210lm	Blanco arena-Sand white
7081	2700K	3W	210lm	Negro arena-Sand black
6855	3000K	3W	210lm	Blanco arena-Sand white
6856	3000K	3W	210lm	Negro arena-Sand black
6859	4000k	3W	210lm	Blanco arena-Sand white
6860	4000k	3W	210lm	Negro arena-Sand black
7082	2700K	5W	410lm	Blanco arena-Sand white
7083	2700K	5W	410lm	Negro arena-Sand black
6857	3000K	5W	410lm	Blanco arena-Sand white
6858	3000K	5W	410lm	Negro arena-Sand black
6861	4000k	5W	410lm	Blanco arena-Sand white
6862	4000k	5W	410lm	Negro arena-Sand black
200-240V ~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium



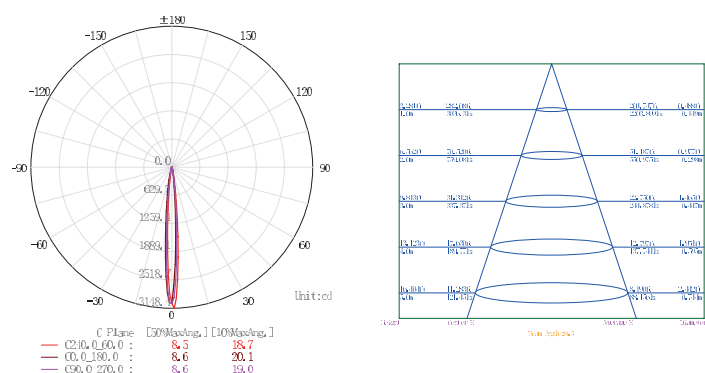
6855-6856



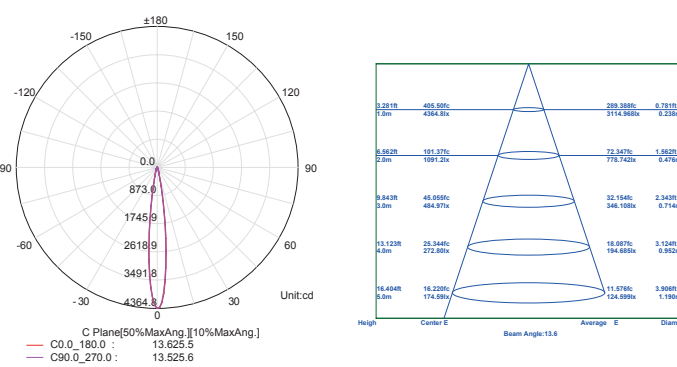
6857-6858



7080-7081



7082-7083



METACRILATO

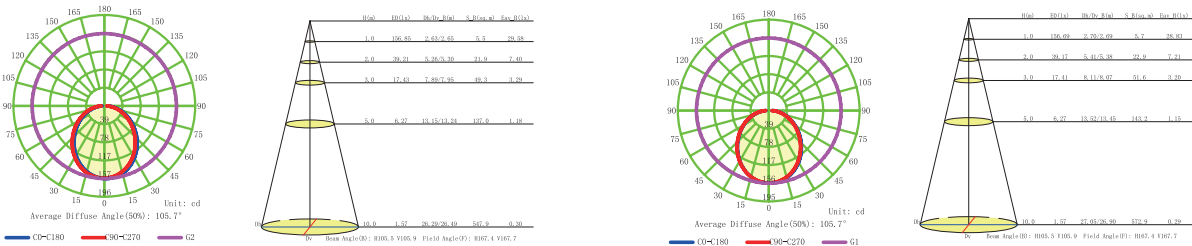
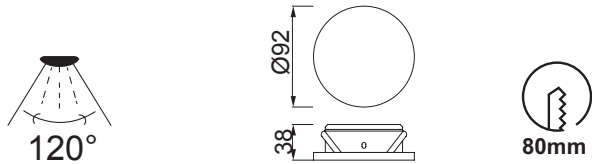
Empotrable-Recessed

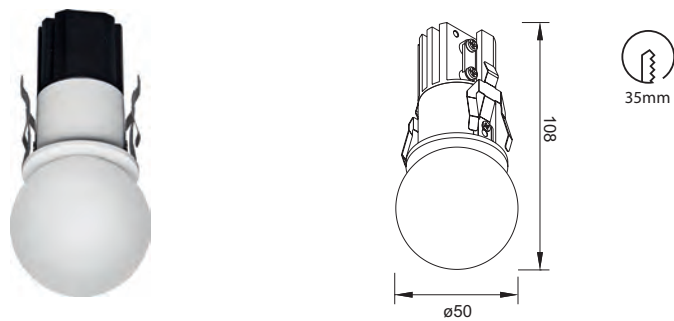
Indoor

IP54



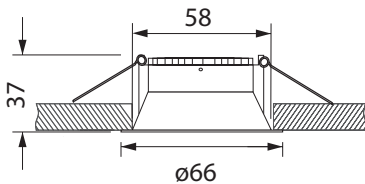
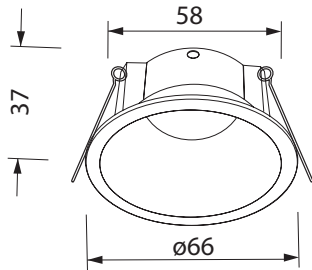
REFERENCE	K	LED WATT	LUMENS	FINISH
C0083	3000K	7W	490lm	Blanco mate-Matt white
C0084	4000K	7W	520lm	Blanco mate-Matt white
220-240V ~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium



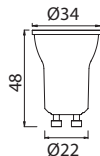


Ref	CCT	Led Watt	Lumens	Finish
8892	2700K	7W	610lm	Blanco-White
8893	3000K	7W	660lm	Blanco-White
8894	4000K	7W	700lm	Blanco-White
220-240V~ 50/60Hz CRI:≥ 80				Aluminio/Acrílico-Aluminium/Acrylic





REFERENCE	BULB NO INCLUDED	FINISH
8660	1×mini GU10	Blanco-White
8661	1×mini GU10	Negro-Black
GU10 máx 12W Led		100-240V~ 50/60Hz Aluminio-Aluminium



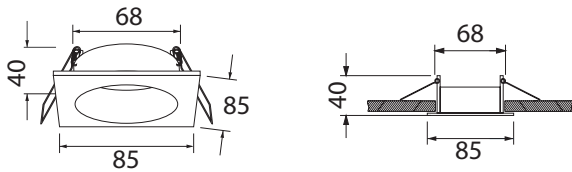
Bombillas recomendadas-Suggested bulbs

K	Wat LED	On/Off	Lumens
 2700K	4W	R09280	290lm
 3000K	4W	R09281	310lm
 4000K	4W	R09282	330m





REFERENCE	BULB NO INCLUDED	FINISH
8654	1×GU10	Blanco-White
8655	1×GU10	Negro-Black
GU10 máx 12W Led 100-240V~ 50/60Hz Aluminio-Aluminium		

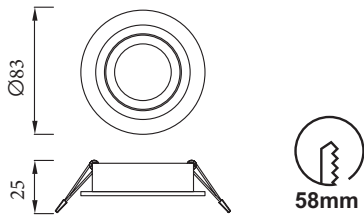


REFERENCE	BULB NO INCLUDED	FINISH
8656	1×GU10	Blanco-White
8657	1×GU10	Negro-Black
GU10 máx 12W Led 100-240V~ 50/60Hz Aluminio-Aluminium		

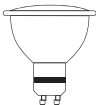
Bombillas recomendadas-Suggested bulbs

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





REFERENCE	BULB NO INCLUDED	FINISH
6405	1×GU10	Blanco mate-Matt white
6406	1×GU10	Aluminio Plata-Silver Aluminium
GU10 máx 12W Led		100-240V~ 50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

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

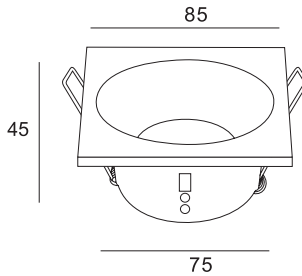
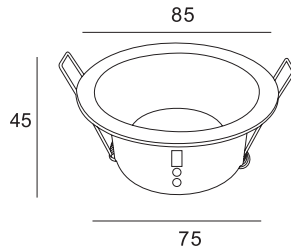
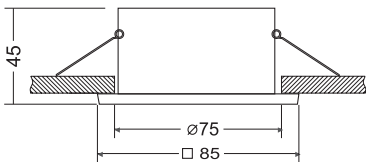
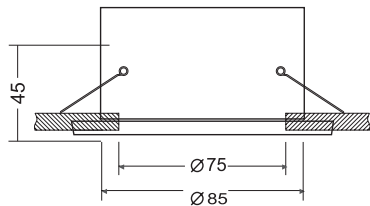


6810

6811

6812

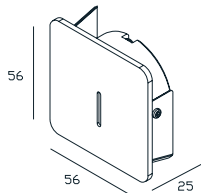
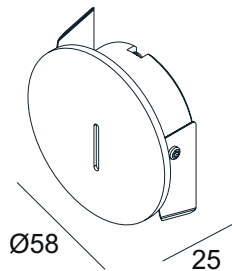
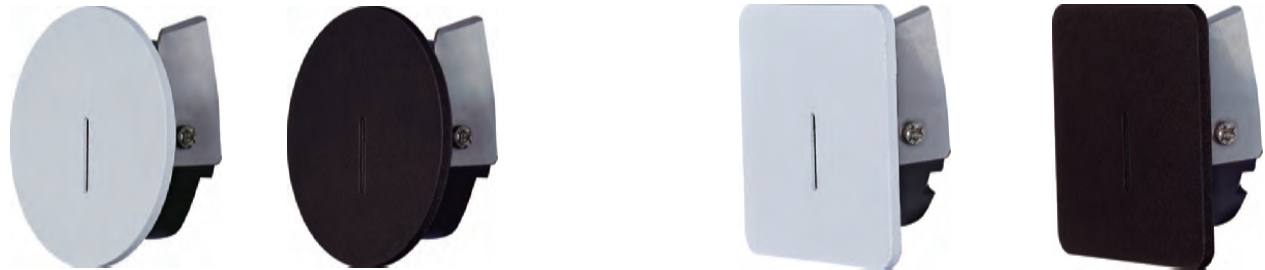
6813



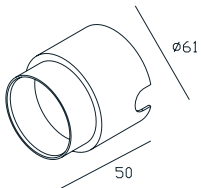
REFERENCE	BULB NO INCLUDED	FINISH	SIZES
6810	1×GU10	Blanco mate-Matt white	ø 85
6811	1×GU10	Negro mate-Matt black	ø 8.5
6812	1×GU10	Blanco mate-Matt white	45×85
6813	1×GU10	Negro mate-Matt black	45×85
GU10 máx 12W Led		100-240V~ 50/60Hz Aluminio-Aluminium	



Señalizadores
Step wall lights



REFERENCE	K	LED WATT	LUMENS	FINISH
9289	3000K	3W	150lm	Blanco-White
9290	3000K	3W	150lm	Negro-Black
9291	3000K	3W	150lm	Blanco-White
9292	3000K	3W	150lm	Negro-Black
220-240V ~ 50/60Hz CRI:≥ 80				Aluminio/PC-Aluminium/PC



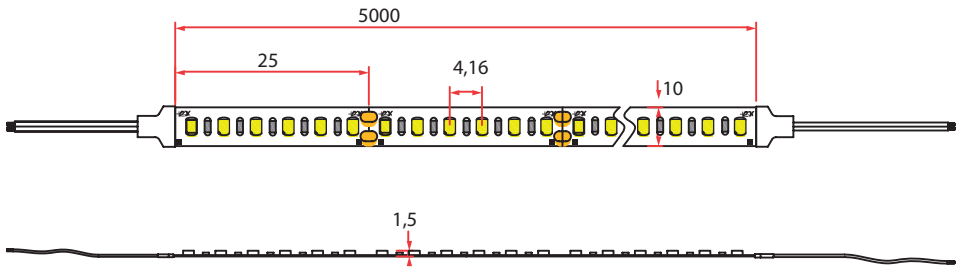
REFERENCE	CAJA EMPOTRAR	FINISH
9293		Negro-Black
		Aluminio-Aluminium



Tiras Led Strip Leds

TIRAS – STRIPS

Tira LED flexible para uso interior **IP20**
IP20 Flexible LED strip for indoor lighting



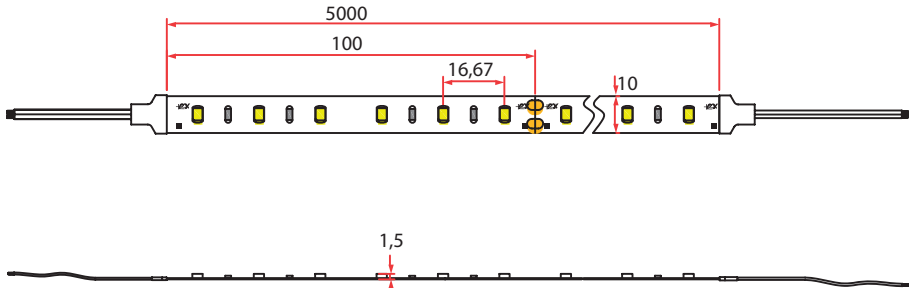
Características técnicas / Technical characteristics

Ref.	Color Colour	Color temp. Colour Tª	Tensión DC voltage DC	Ud. LED 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
	7366		2700	24	240	19,2	1594	83	≥ 90 < 3	10	25	6	5	20
	7367		3000	24	240	19,2	1651	86	≥ 90 < 3	10	25	6	5	20
	7368		4000	24	240	19,2	1709	89	≥ 90 < 3	10	25	6	5	20



TIRAS – STRIPS

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



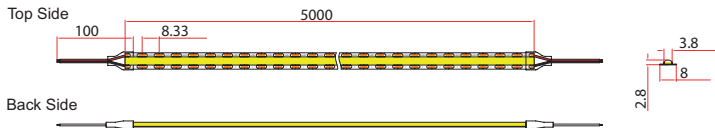
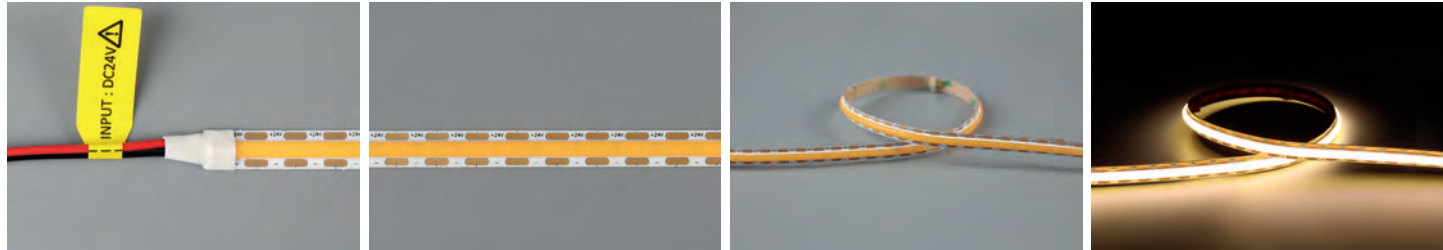
Características técnicas / Technical characteristics

Ref.	Color Colour	Color temp. Colour Tª	Tensión DC voltage DC	Ud. LED 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
	7360		2700	24	60	9,6	730	76	≥ 90 < 3	10	100	6	5	20
	7361		3000	24	60	9,6	759	79	≥ 90 < 3	10	100	6	5	20
	7362		4000	24	60	9,6	787	82	≥ 90 < 3	10	100	6	5	20



TIRAS – STRIPS

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



Características técnicas / Technical characteristics

Ref.	Color Colour	Color temp. Colour Tª	Tensión DC voltage DC	Ud. LED 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 9150		3000	24	480	12	1080	90	≥ 90	< 3	8	8,3	4	5	20
New 9151		4000	24	480	12	1200	100	≥ 90	< 3	8	8,3	4	5	20



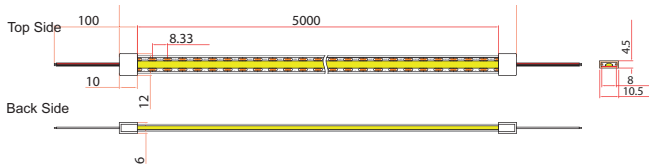
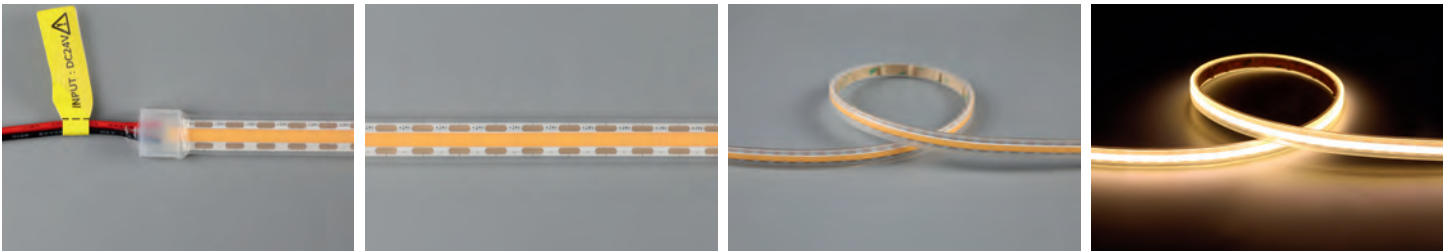
Características técnicas / Technical characteristics

Ref.	Color Colour	Color temp. Colour Tª	Tensión DC voltage DC	Ud. LED 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
8649		3000	24	240	14,4	2448	170	≥ 80	< 3	10	33	8	5	20
8650		4000	24	240	14,4	2491	173	≥ 80	< 3	10	33	8	5	20



TIRAS – STRIPS

Tira LED COB flexible para uso exterior **IP65**
IP65 Flexible COB LED strip for outdoor lighting



Características técnicas / Technical characteristics

Ref.	Color Colour	Color temp. Colour Tª	Tensión DC voltage DC	Ud. LED 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 9152		3000	24	480	12	1030	86	≥ 90	< 3	10	8,3	4	5	65
New 9153		4000	24	480	12	1140	95	≥ 90	< 3	10	8,3	4	5	65

Accesorios de corte IP no incluidos / IP Cutting accessories not included

7406 Conexión estanca DC/Waterproof connection



7403 Final silicona con agujeros
Silicone end cap w/holes



7404 Pegamento silicona/Silicone glue



7405 Final silicona/Silicone End cap

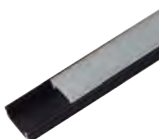


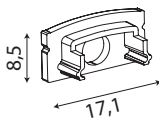
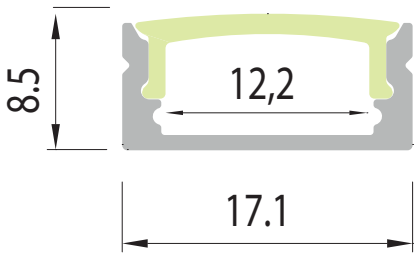
PERFILES - PROFILES

Perfil para tiras LED
Profile for LED strips

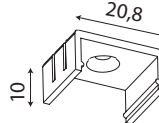
Indoor



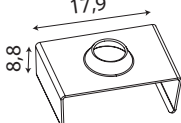
7381 Blanco-White	7382 Negro-Black	7383 Aluminio-Aluminium
Piezas incluidas/Included pieces	Piezas incluidas/Included pieces	Piezas incluidas/Included pieces
2 m  Perfil+difusor/Profile+diffuser	2 m  Perfil+difusor/Profile+diffuser	2 m  Perfil+difusor/Profile+diffuser
2 x 7384 	2 x 7385 	2 x 7386 
2 x 7387 	2 x 7388 	2 x 7389 
4 x 7391 	4 x 7391 	4 x 7390 



Tapa/End cap



Clip PC transparent



Clip aluminium

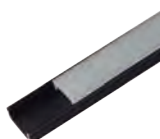
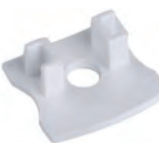
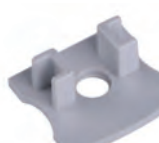
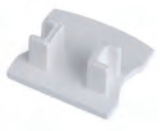


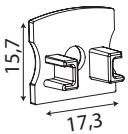
Aluminio+PCB/Aluminium+PCB

PERFILES - PROFILES

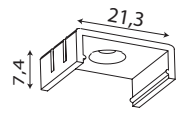
Perfil para tiras LED
Profile for LED strips



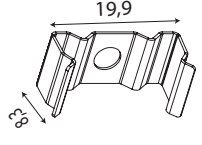
7392 Blanco-White	7393 Negro-Black	7394 Aluminio-Aluminium
Piezas incluidas/Included pieces	Piezas incluidas/Included pieces	Piezas incluidas/Included pieces
2 m  Perfil+difusor/Profile+diffuser	2 m  Perfil+difusor/Profile+diffuser	2 m  Perfil+difusor/Profile+diffuser
2 x 7395 	2 x 7396 	2 x 7397 
2 x 7398 	2 x 7399 	2 x 7400 
4 x 7402 	4 x 7402 	4 x 7401 



Tapa/End cap



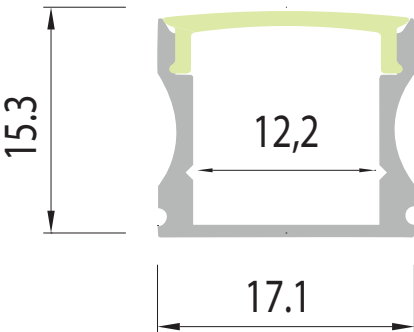
Clip PC transparent



Clip aluminium



Aluminio+PCB/Aluminium+PCB

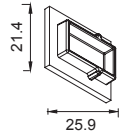
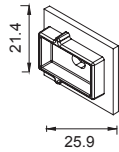
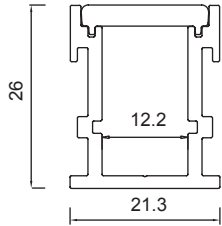


PERFILES-PROFILES

Perfil empotrado para suelo
LED Strip Profile recessed in ground



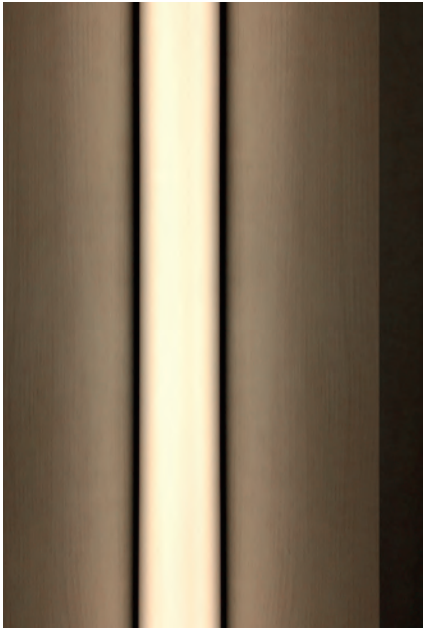
8064 Aluminio-Aluminium	
Piezas incluidas/Included pieces	
2 m	
Perfil+difusor/Profile+diffuser	
2 x 8065	
2 x 8066	



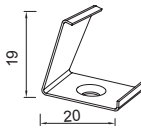
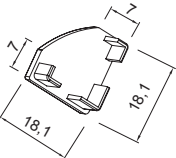
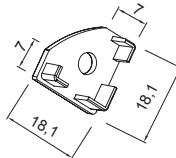
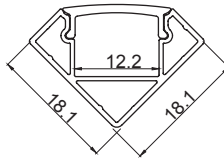
Aluminio+PCB/Aluminium+PCB

PERFILES-PROFILES

Perfil para esquinas
Profiles for corners



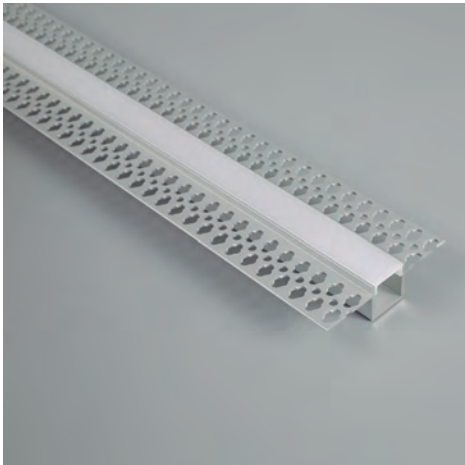
7417 Blanco-White		7418 Negro-Black	
Piezas incluidas/Included pieces		Piezas incluidas/Included pieces	
2 m		2 m	
Perfil+difusor/Profile+diffuser		Perfil+difusor/Profile+diffuser	
2 x 8060		2 x 8061	
2 x 8062		2 x 8063	
4 x 7419		4 x 7419	



Aluminio+PCB/Aluminium+PCB

PERFILES - PROFILES

Perfil empotrable para tiras led
Recessed profile for led strips



8067 Aluminio-Aluminium

Piezas incluidas/Included pieces

2 m

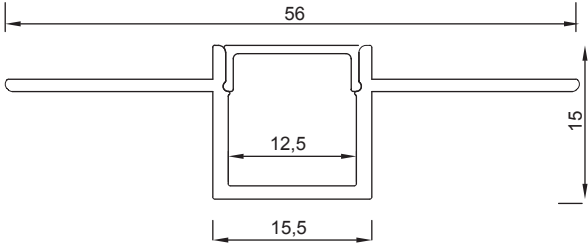
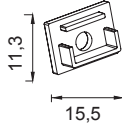
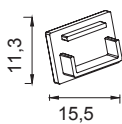


Perfil+difusor/Profile+diffuser

2 x 8068



2 x 8069



Indoor



8070 Aluminio-Aluminium

Piezas incluidas/Included pieces

2 m

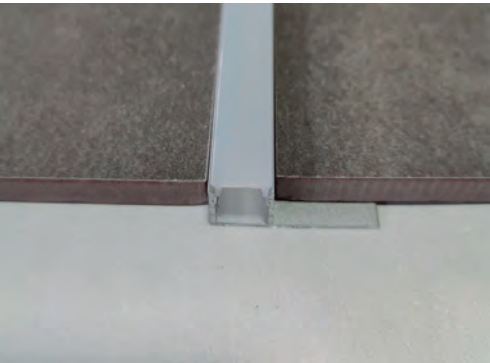
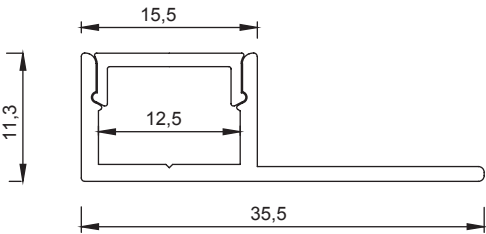
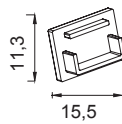
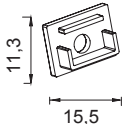


Perfil+difusor/Profile+diffuser

2 x 8071

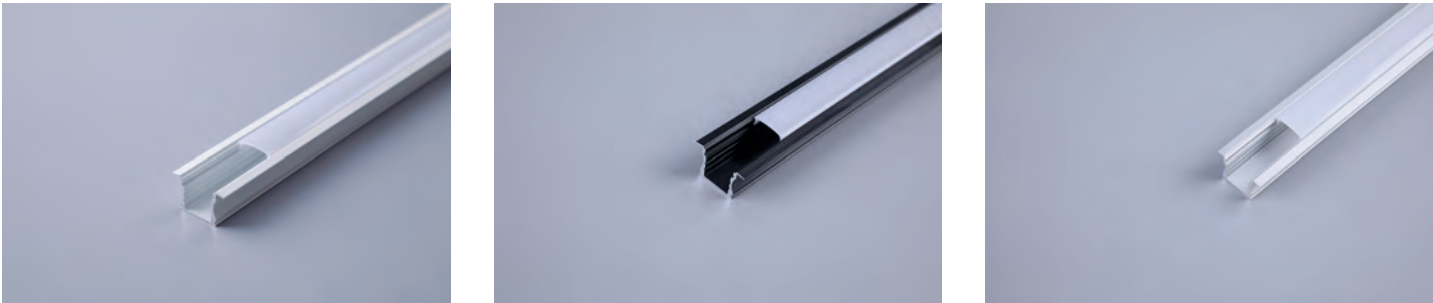


2 x 8072



PERFILES-PROFILES

Perfiles Empotrables para tiras LED
Recessed Profile for LED strips



7407 Blanco-White

7408 Negro-Black

7409 Aluminio-Aluminium

Piezas incluidas/Included pieces

Piezas incluidas/Included pieces

Piezas incluidas/Included pieces

2 m

2 m

2 m

Perfil+difusor/Profile+diffuser

Perfil+difusor/Profile+diffuser

Perfil+difusor/Profile+diffuser

2 x 7410

2 x 7411

2 x 7412

2 x 7413

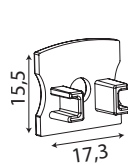
2 x 7414

2 x 7415

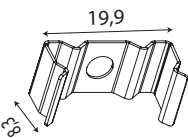
4 x 7416

4 x 7416

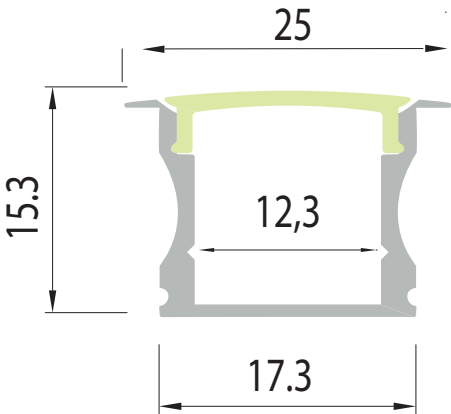
4 x 7416



Tapa/End cap



Clip aluminium



Aluminio+PCB/Aluminium+PCB

Indoor

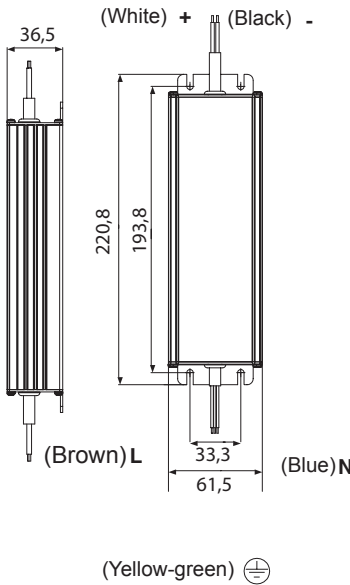
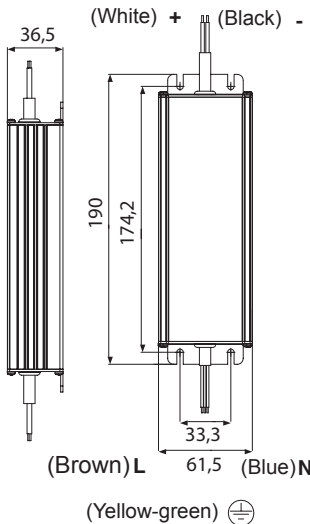
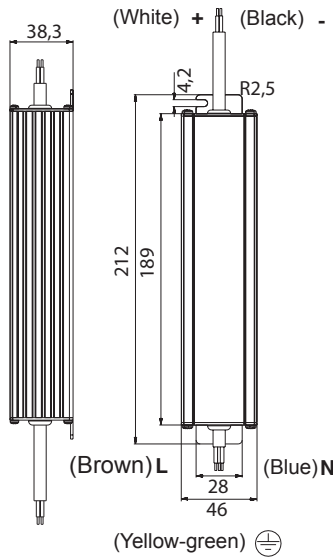
ALIMENTADORES-DRIVERS

Tension constante 24v IP67
IP67 24v Constant voltage

7378

7379

7380



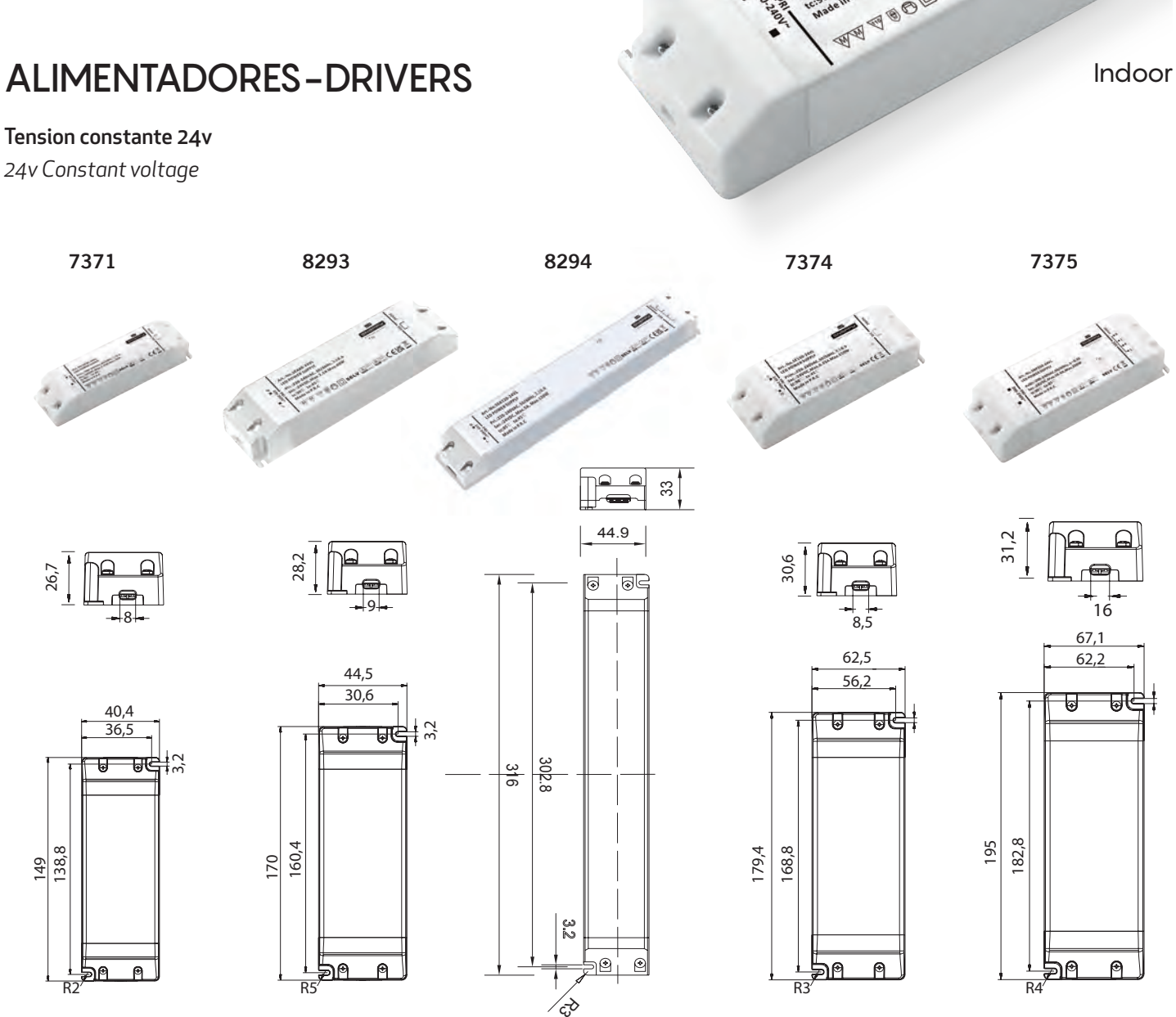
Características técnicas / Technical characteristics

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
7378	SPE100-24VLP	200-240V	0-100	24	4.17	≥ 0,95	50/60	90°	-20...+60°	67
7379	SPE150-24VLP	200-240V	0-150	24	6.25	≥ 0,95	50/60	90°	-20...+60°	67
7380	SPE200-24VLP	200-240V	0-200	24	8.33	≥ 0,95	50/60	90°	-20...+60°	67



ALIMENTADORES-DRIVERS

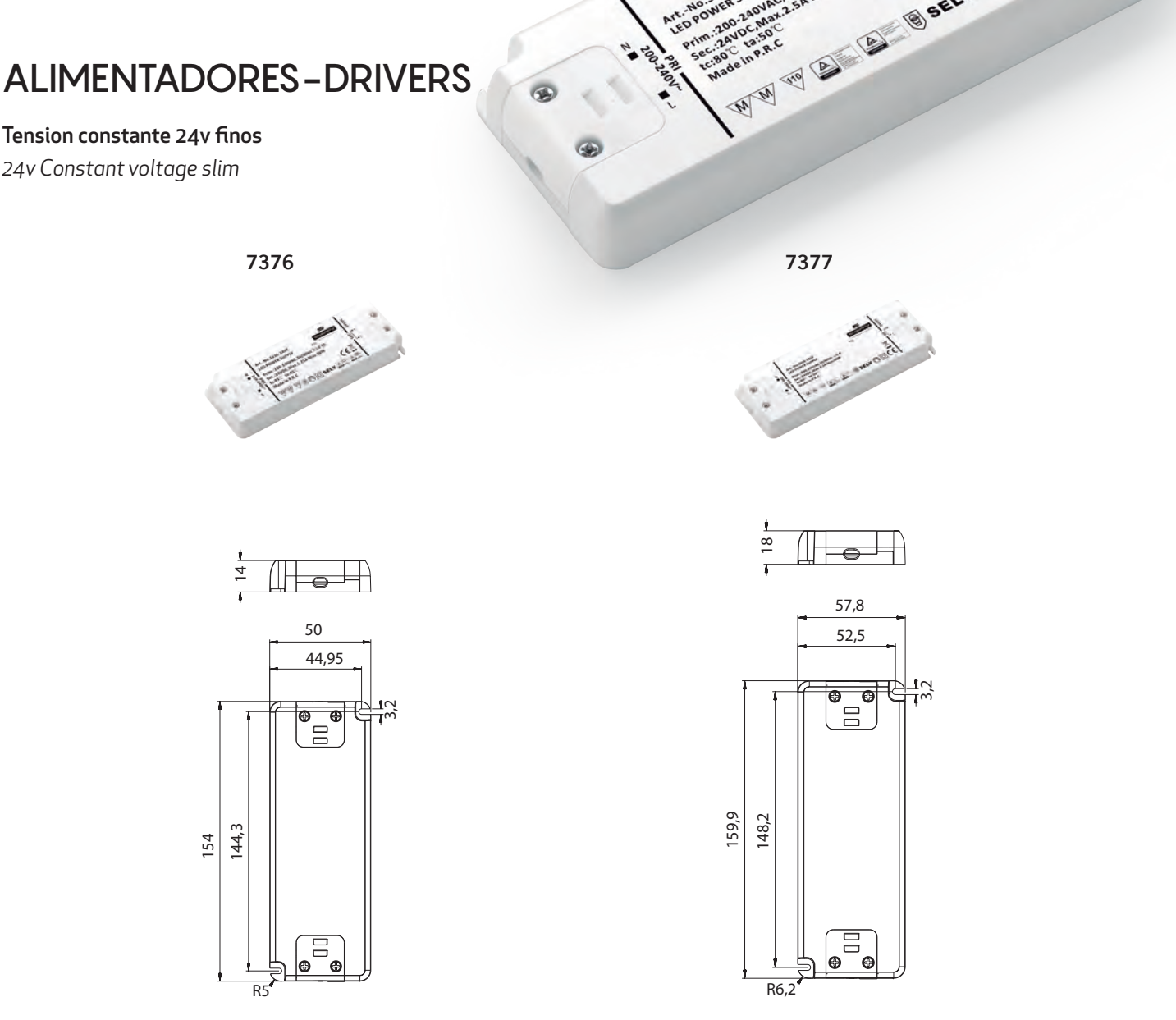
Tension constante 24v
24v Constant voltage



Indoor

ALIMENTADORES-DRIVERS

Tension constante 24v finos
24v Constant voltage slim



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
7371	SE30-24VL	200-240V	0-30	24	1.25	$\geq 0,9$	50/60	80°	-20...+45°	20
8293	SEA60-24VL	220-240V	0-60	24	2.5	$\geq 0,9$	50/60	90°	-20...+45°	20
8294	SEA120-24VL	220-240V	0-120	24	5	$\geq 0,9$	50/60	90°	-20...+45°	20
7374	SE150-24VL	220-240V	0-150	24	6.25	$\geq 0,9$	50/60	90°	-20...+45°	20
7375	SNP250-24VL	200-240V	0-250	24	10.4	$\geq 0,95$	50/60	90°	-20...+45°	20

Características técnicas / Technical characteristics

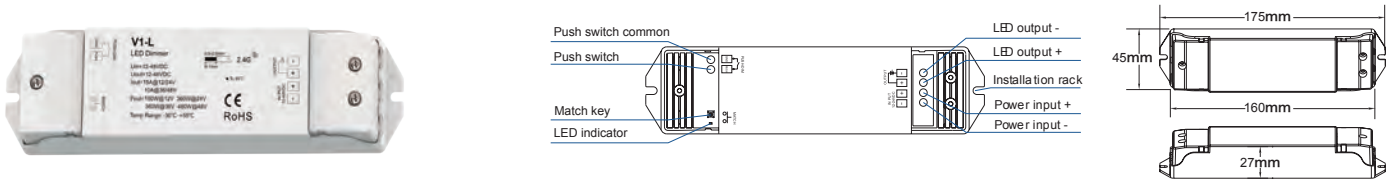
Ref.	Art.-No	Tensión nominal de entrada Nominal input voltage	Rango de potencia en módulo Output power range	Tensión de salida DC Output voltage DC	Corriente de salida máxima Maximum output current	Factor de potencia Power factor	Frecuencia Frequency	Temp. máx. envolvente Max temp.at tc point	Temp. funcionamiento Operating temp.	Protección Protection
		Vac	W	Vdc	A	λ	Hz	tc (°C)	ta (°C)	IP
7376	SS30-24VF	220-240V	0-30	24	1.25	$\geq 0,95$	50/60	85°	-20...+45°	20
7377	SS60-24VF	200-240V	0-60	24	2.5	$\geq 0,9$	50/60	80°	-20...+50°	20



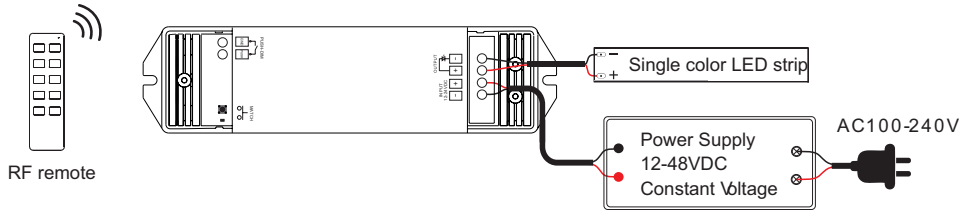
Controlador LED DIM
DIM LED Controller

- Match with RF 2.4G single zone or multiple zone dimming remote control.
 - One RF controller accept up to 10 remote control.
 - Auto-transmitting function: Controller automatically transmit signal to another controller with 30m control distance.
 - Synchronize on multiple number of controllers.
 - Connect with external push switch to achieve on/off and 0-100% dimming function.
 - Light on/off fade time 3s selectable.
 - Over-heat / Over-load / Short circuit protection, recover automatically.
- Compatible con control remoto RF 2.4G de atenuación de una o varias zonas.
 - Un controlador RF admite hasta 10 controles remotos.
 - Función de transmisión automática: El controlador transmite automáticamente la señal a otro controlador con una distancia de control de 30 m.
 - Sincronizan con varios controladores.
 - Conexión con un interruptor pulsador externo para encendido/apagado y atenuación del 0 al 100 %
 - Tiempo de encendido/apagado de la luz seleccionable: 3 s.
 - Protección contra sobrecalentamiento, sobrecarga y cortocircuito; recuperación automática.

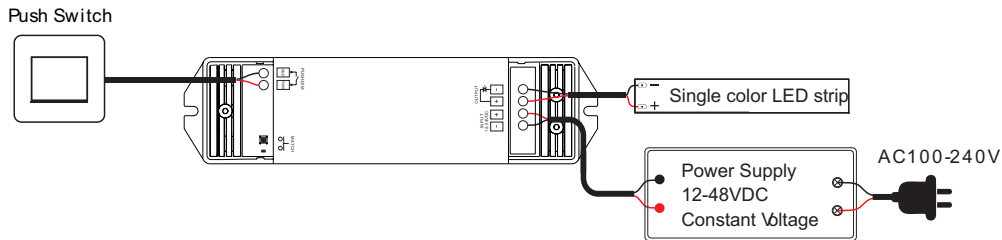
Ref.	Tensiones de entrada y salida Input-output Voltage	Tipo de regulación Control signal	Intensidad máx. de salida Max output current	Potencia máx. de salida Max output power	Tipo tira Led Led strip type	Control a través de Control made by
	V	A	A	12V 24V 36V 48V		Pulsador estándar mecanismo RF
9105	48	PWM	15A-12/24V 10A-36/48V	180W-12V 360W-24V 360W-36V 480W-48V	MONOC. DIM (1CH)	RF 2.4GHz + Push Dim Control distance 30m Barrier-free space



Match with dimming remote



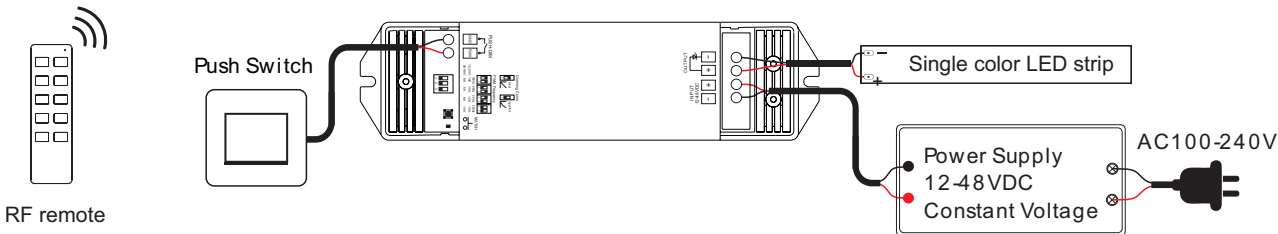
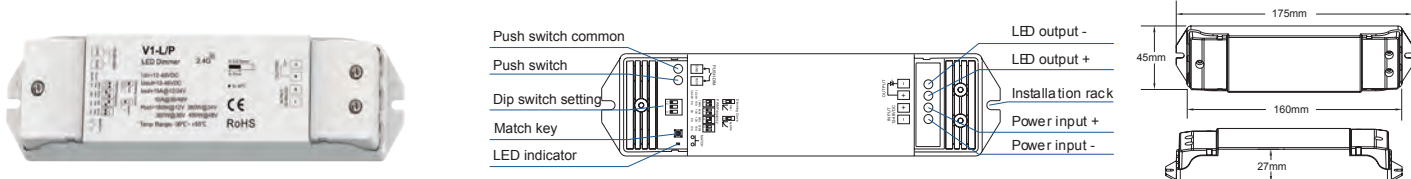
Connect with push switch



PWM frequency 500Hz (default) Operation temperature Ta:-30°C ~ +55 °C

- Match with RF 2.4G single zone or multiple zone dimming remote contro
 - One RF controller accept up to 10 remote control.
 - Auto-transmitting function: Controller automatically transmit signal to another controller with 30m control distance.
 - Synchronize on multiple number of controllers.
 - Connect with external push switch to achieve on/off and 0-100% dimming function.
 - Logarithmic or linear dimming curve selectable.
 - PWM frequency 500Hz, 2kHz, 8kHz or 16kHz selectable.
 - Over-heat / Over-load / Short circuit protection, recover automatically.
 - Light on/off fade time 3s selectable
- Compatible con control remoto RF 2.4G de atenuación de una o varias zonas.
 - Un controlador RF admite hasta 10 controles remotos.
 - Función de transmisión automática: El controlador transmite automáticamente la señal a otro controlador con una distancia de control de 30 m.
 - Sincronización con varios controladores.
 - Conéctese con un interruptor pulsador externo para lograr una función de encendido/apagado y atenuación del 0 al 100 %.
 - Curva de atenuación logarítmica o lineal seleccionable.
 - Frecuencia PWM seleccionable: 500 Hz, 2 kHz, 8 kHz o 16 kHz.
 - Protección contra sobrecalentamiento, sobrecarga y cortocircuito; recuperación automática.
 - Tiempo de encendido/apagado de la luz: 3 s seleccionable.

Ref.	Tensiones de entrada y salida 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 Led strip type	Control a través de Control made by
	V	A	A	12V 24V 36V 48V		Pulsador estándar PUSH SWITCH o RF SWITCH
9106	12-48VDC	PWM	15A-12/24V 10A-36/48V	180W-12V 360W-24V 360W-36V 480W-48V	MONOC. DIM (1CH)	RF 2.4GHz + Push Dim Control distance 30m Barrier-free space



PWM frequency 500Hz, 2Hz, 8Hz, 16Hz Operation temperature Ta:-30°C ~ +55 °C

SISTEMAS CONTROL-CONTROL SYSTEMS

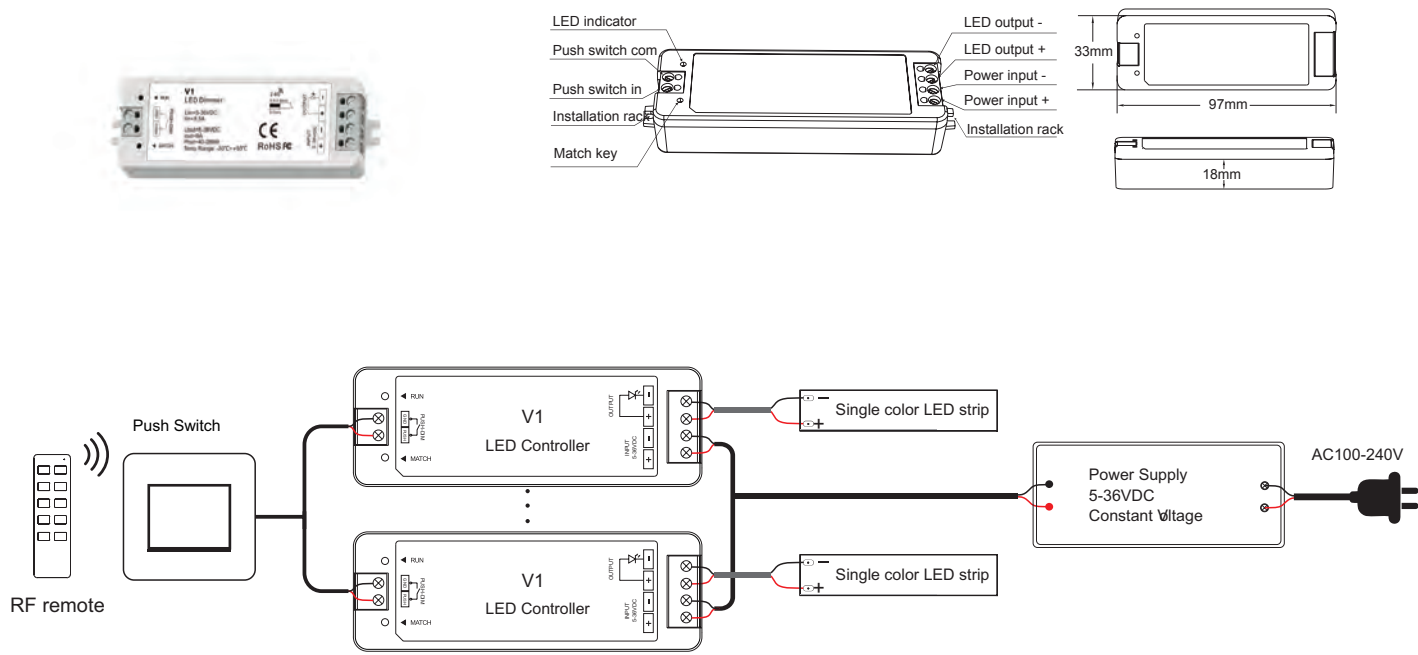


Controlador LED DIM

DIM-LED Controller single color

- Match with RF 2.4G single zone or multiple zone dimming remote control.
- One RF controller accept up to 10 remote control.
- Auto-transmitting function: Controller automatically transmit signal to another controller with 30m control distance.
- Synchronize on multiple number of controllers.
- Connect with external push switch to achieve on/off and 0-100% dimming function.
- Light on/off fade time 3s selectable.
- Over-heat / Over-load / Short circuit protection, recover automatically.
- Compatible con control remoto RF 2.4G de atenuación de una o varias zonas.
- Un controlador RF admite hasta 10 controles remotos.
- Función de transmisión automática: El controlador transmite automáticamente la señal a otro controlador con una distancia de control de 30 m.
- Sincronizan con varios controladores.
- Conexión con un interruptor pulsador externo para encendido/apagado y atenuación del 0 al 100 %
- Tiempo de encendido/apagado de la luz seleccionable: 3 s.
- Protección contra sobrecalentamiento, sobrecarga y cortocircuito; recuperación automática.

Ref.	Tensiones de entrada y salida 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 Led strip type	Control a través de Control made by
	V	A	A	5V 12V 24V 36V		Mando a distancia RF
9104	5-36VDC	PWM	1CH,8A	40W-5V 96W-12V 192W-24V 288W-36V	MONOC. DIM (1CH)	RF 2.4GHz + Push Dim Control distance 30m Barrier-free space

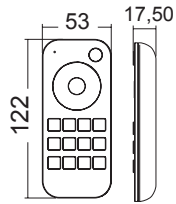


SISTEMAS CONTROL-CONTROL SYSTEMS

Mando a distancia DIM Monocolor

DIM Single Colour remote control

- Compatible con controladores LED de un solo color.
- Rueda táctil de ajuste de color ultrasensible.
- Cada control remoto se puede conectar a uno o más receptores.
- Funciona con 2 pilas AAA.
- Funciona con luz indicadora LED.
- Apply to single color LED controller.
- Ultra sensitive color adjustment touch wheel.
- Each remote can match one or more receiver.
- AAAx2 battery powered.
- Operate with LED indicator light.



Características técnicas / Technical characteristics

Ref.	Alimentación Power	Frecuencia de operación Operation frequency	Tipo de tira LED LED strip type	Alcance máx. interior (Sin paredes) Max. Range (Without walls)	Compatible con Compatible with
		Mhz		m	
9107	3×AAA/LR03 1,5V batteries/ pilas	434/869	DIM / monocolor (1CH)	30	9104-9105-9106
9108	3×AAA/LR03 1,5V batteries/ pilas	434/869	DIM / monocolor (1CH)	30	9104-9105-9106

9107 MANDO RF DE 1 ZONA/4 ESCENAS REMOTE CONTROL RF 1 ZONE/ 4 SCENES

- Encender/apagar la luz. Turn on/off light.
- Toque para cambiar el brillo Touch to change brightness
- Ajuste el brillo, presione brevemente 10 niveles, presione prolongadamente 1-6 segundos para un ajuste continuo de 256 niveles Adjust brightness, short press 10 levels, long press 1-6s for continuous 256 levels adjustment
- Brillo nocturno bajo (10%) Small night brightness (10%)
- Apaga la luz después de 30 segundos, una pulsación prolongada de 2 segundos apagará la luz después de 60 segundos. Turn off light after 30s, long press 2s will turn off light after 60s.
- 25%, 50%, 75%, 100% de brillo. 25%, 50%, 75%, 100% brightness.
- Presione brevemente para recuperar la escena, presione prolongadamente durante 2 segundos para guardar el brillo actual en S1/2/3/4. El indicador LED se muestra en verde cuando se guarda correctamente. Short press recall the scene, long press 2s save current brightness into S1/2/3/4.the LED indicator display green when save OK.

9108 MANDO RF DE 4 ZONAS- 4 ESCENAS REMOTE CONTROL RF 4 ZONES-4 SCENES

- Una pulsación corta enciende/apaga la luz de todas las zonas. Short press turn on/off all zone light.
- Toque para cambiar el brillo de la zona actual. Touch to change current zone brightness.
- Una pulsación corta selecciona y enciende la luz de la zona; una pulsación larga de 2 s la apaga. Una pulsación corta y rápida de la tecla de múltiples zonas seleccionará varias zonas simultáneamente. Short press select and turn on zone light, long press 2s turn off zone light. Short press multiple zone key fastly, will select multiple zone synchronously.
- Brillo del 25%, 50%, 75%, 100% para la zona seleccionada actualmente. 25%, 50%, 75%, 100% brightness for current selected zone.
- Pulsación corta para recuperar la escena, pulsación larga durante 2 s para guardar el estado actual en S1/2/3/4. El indicador LED se ilumina en verde cuando el guardado es correcto. Recuperación o guardado sincronizado de 4 zonas. Short press recall the scene, long press 2s save current state into S1/2/3/4. the LED indicator display green when save OK. 4 zone recall or save synchronously.

El control remoto puede utilizarse como control remoto de atenuación de 4 zonas o como control remoto de atenuación de 4 canales para una sola zona. The remote can be used as 4 zone dimming remote or single zone 4 channel dimming remote.

Encendido/Apagado + 4: Una pulsación larga de 2 s configura como control remoto de atenuación de 4 canales; solo se puede usar con uno o varios receptores de 4 canales, como el controlador V4 o C4
On/Off + 4: Long press 2s set as 4 channel dimming remote, only match with one or multiple receiver of 4 channel, such as V4 or C4 controller.
Encendido/Apagado + 1: Mantenga pulsado 2 s para configurar el control remoto con atenuación de 4 zonas. Cada zona se conecta a uno o varios receptores. Cuando la configuración sea correcta, el indicador verde se encenderá durante más tiempo.
On/Off + 1: Long press 2s set as 4 zone dimming remote, each zone match with one or multiple receivers. When set ok, the green indicator will light on longer.

SISTEMAS CONTROL-CONTROL SYSTEMS

Digital dimmer, 1 dirección digital, 4 canales
Digital dimmer, 1 digital address, 4 channels

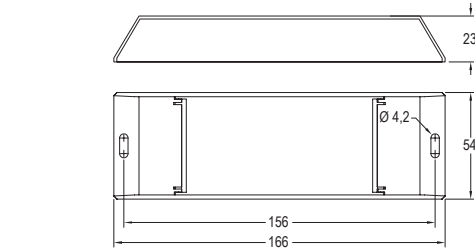
Permite la regulación de tiras LED desde cualquier sistema de control compatible con protocolo DALI. Sólo necesita conexión al bus DALI y asignar al controlador la dirección DALI desde la que se hará el control de las tiras.

Control de tiras LED monocolor.

Incluye pantalla y botones para ver y asignar fácilmente la dirección DALI.

El mismo modelo es válido para pilotar de 1 a 4 canales de forma sincronizada. Cada canal de salida tiene una capacidad de 5A.

0-100% rango de regulación según curva.



DAL-MULTI-C02
12-36V DC

This device allows to control LED strips from any control system compatible with DALI protocol. Only needs a connexion to the DALI bus and assign the device the DALI address to control the strips.

Control of LED single colour strips.

Includes screen and buttons to see and assign easily the DALI address.

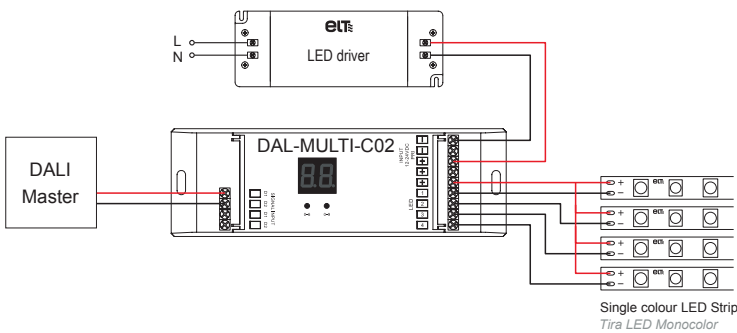
The same model works from 1 to 4 channel synchronously. Each channel has a current output of 5A

0-100% dimming range via logarithmic curve.

Características técnicas / Technical characteristics

Ref.	Tensiones de entrada y salida Input-output Voltage	Tipo de regulación Control signal	Intensidad máx. de salida Max output current	Potencia máx. de salida Max output powewr	Tipo tira Led Led strip type	Control a través de Tipo Control made by
	Vdc	mA	A	12V 24V 36V		
9955921	12-24-36	PWM	4 ch × 5A	240 W 480 W 720 W (4 × 60) (4 × 120) (4 × 180)	DIM	DALI

Esquema de conexión / Connection diagram



SISTEMAS CONTROL-CONTROL SYSTEMS

Controlador LED para pulsadores estándar y/o mando a distancia
LED Controller for standard push switch and/or remote control

eBLUE MULTI4 es un regulador PWM de cuatro canales controlable por Bluetooth para cargas LED de tensión constante, tales como tiras y módulos LED de tensión constante.

eBLUE MULTI4 puede controlar hasta cuatro canales. La corriente de salida máxima es 6A, la cual puede ser dividida libremente entre 1-4 canales.

Dimensiones muy reducidas para su instalación.

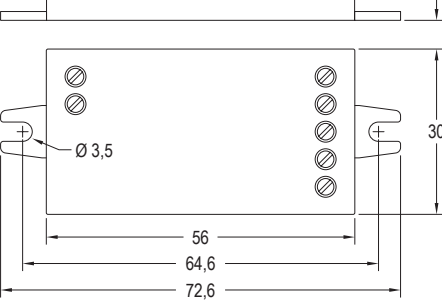
Protegido contra sobrevoltages, sobre corriente y cortocircuitos.

Controlable de forma inalámbrica a través de un dispositivo inteligente (smartphones / tablets,) Visual e intuitiva app para smartphones / tablets. Disponible gratuitamente en Apple Store / Google Play. app CASAMBI

Forma automáticamente una rápida y segura red inalámbrica de malla con otras unidades eBLUE (hasta 127 unid / red).

Permite una programación horaria de escenas. Servicio en la nube.

El firmware del dispositivo puede ser actualizado en funcionamiento de manera inalámbrica. Sección máxima en clemas 0,75-1,5 mm2.



eBLUE MULTI4 is a Bluetooth controllable four channel PWM dimmer for constant voltage LED loads, such as LED strips and constant voltage LED modules.

eBLUE MULTI4 can control up to four channels. The maximum combined output current 6A which can be freely divided between 1-4 CH.

Very small size for easy installation.

Protected against overvoltage, overcurrent and short circuit situations.

Wirelessly controllable with a smart device (smartphone, tablet,) Intuitive and visual app for smartphones / tablets. Available for free on Apple Store / Google Play. CASAMBI

Forms automatically a fast and secure wireless mesh network with other eBLUE devices (up to 127 units / network).

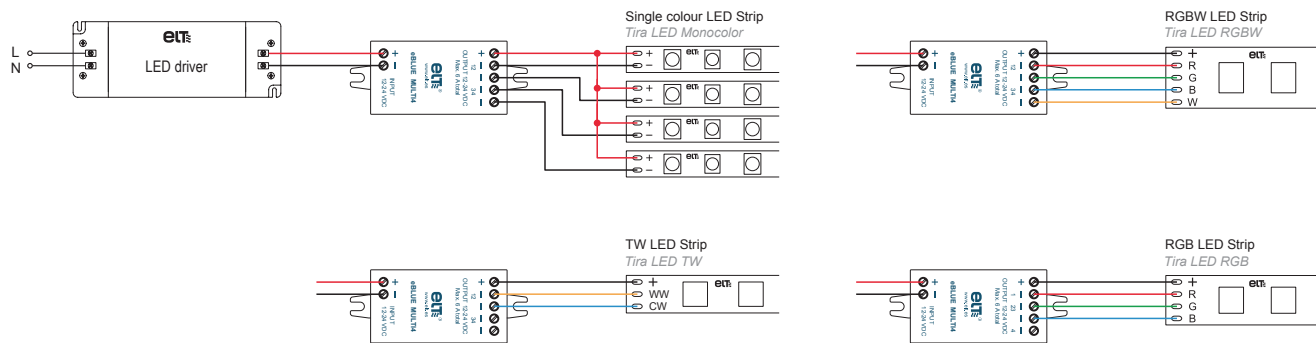
Use timers to turn on and off scene at predefined times.

Cloud service that enhances user experience. Device firmware can be updated over the air. Max terminal section 0.75-1.5 mm2

Características técnicas / Technical characteristics

Ref.	Tensiones de entrada y salida Input-output Voltage	Tipo de regulación Control signal	Intensidad máx. de salida Max output current	Potencia máx. de salida Max output powewr	Temp. máx. envolvente Max. temp at tc point	Temp. funcionamiento Operatin temp.	Control a través de Tipo Control made by
	Vdc	mA	A	12V 24V	tc (°)	ta (°)	
9953074	12-24	PWM	6	72 W 144 W	+75	-20...+45	DIM, TW, RGB, RGBW

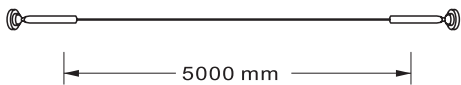
Esquema de conexión / Connection diagram



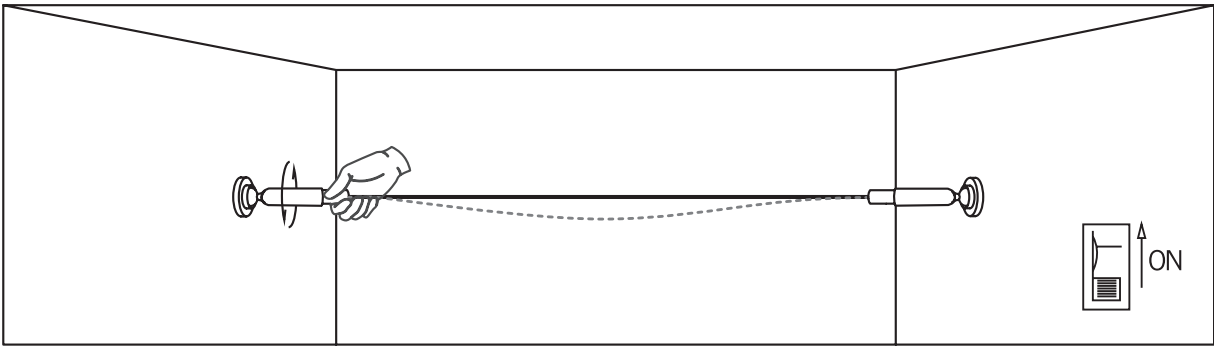
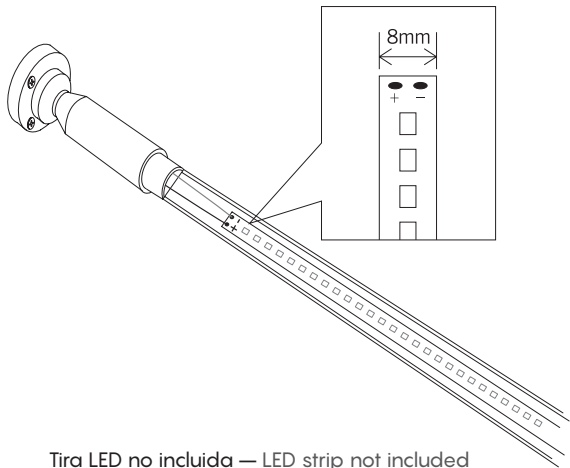
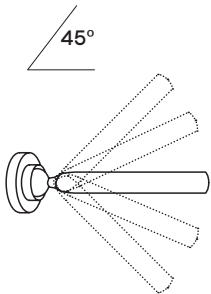
SKYLINE KIT

Sistema Led suspensión-LED suspension system

Indoor



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



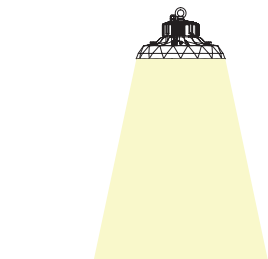
MODO DE USO

Campanas Led/
Ufo bays Led

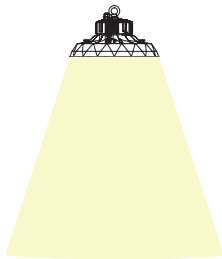
URANO 150W 4000K

Indoor

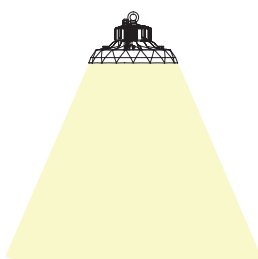
Campanas Led
Ufo bays Led



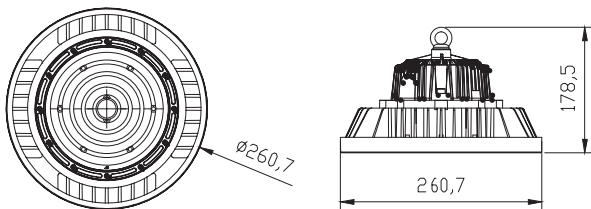
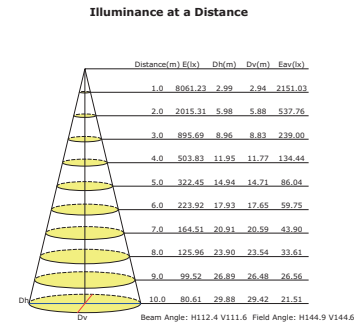
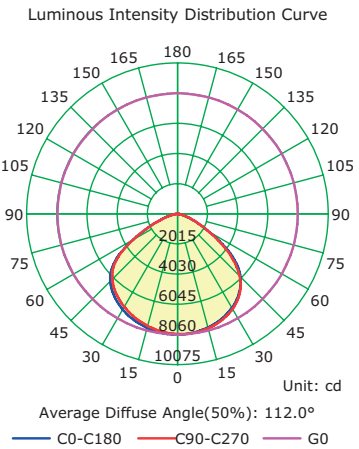
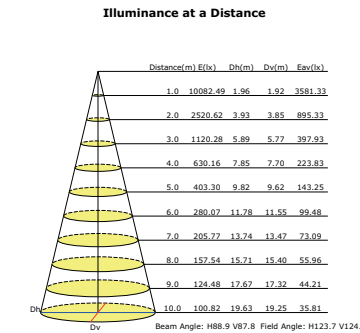
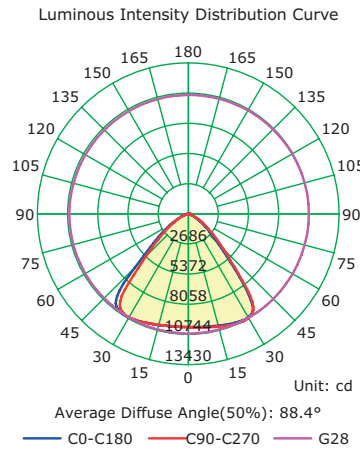
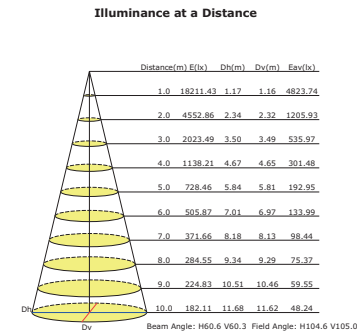
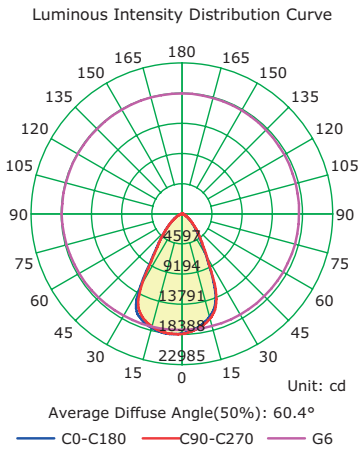
7420 60°



7421 90°



7422 120°



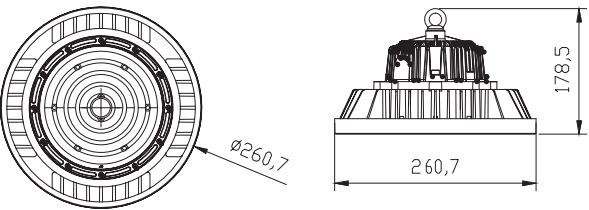
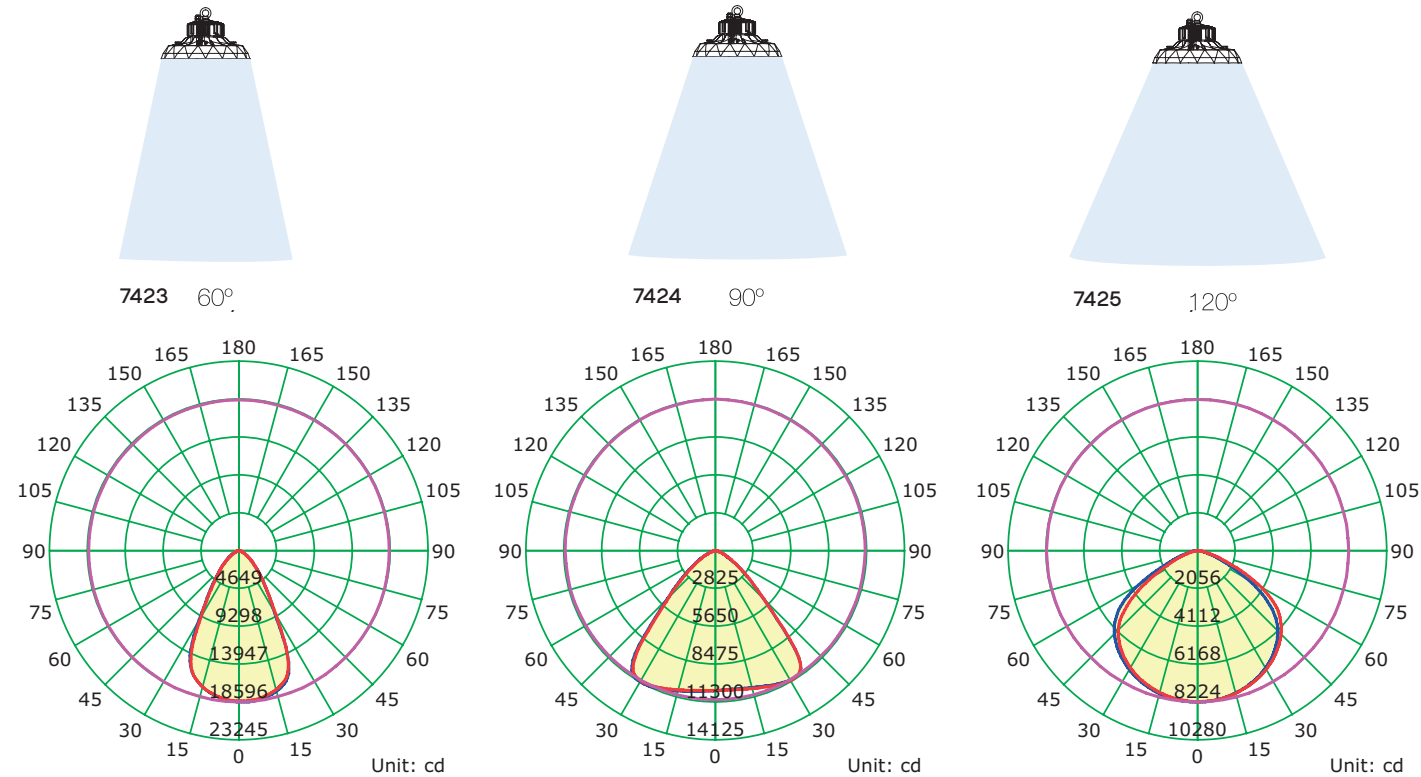
REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH
7420	4000K	150W	60°	21000lm	Negro-Black
7421	4000K	150W	90°	21000lm	Negro-Black
7422	4000K	150W	120°	21000lm	Negro-Black
180-260V~ 50/60Hz CRI≥ 80					Aluminio-Aluminium



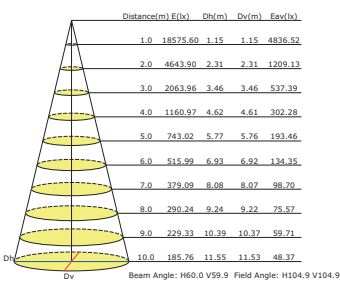
URANO 150W 5000K

Indoor

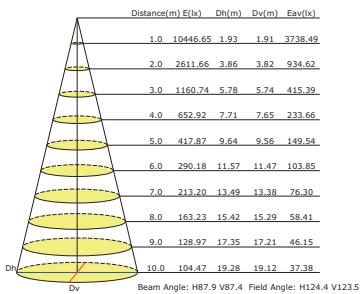
Campanas Led
Ufo bays Led



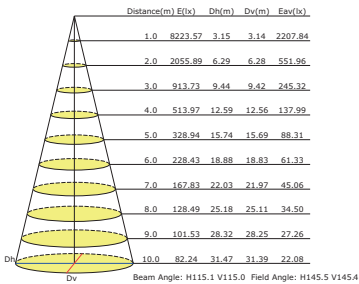
Illuminance at a Distance



Illuminance at a Distance



Illuminance at a Distance

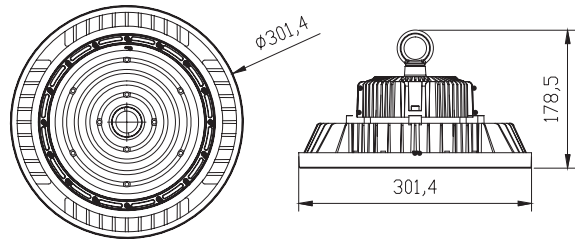
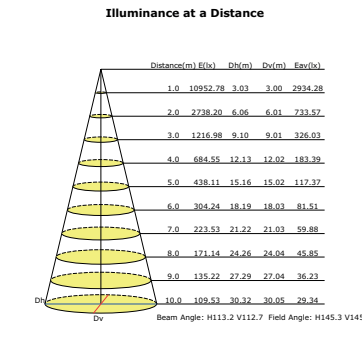
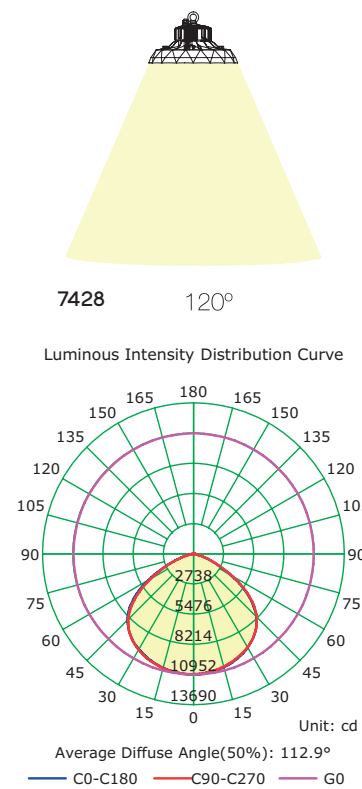
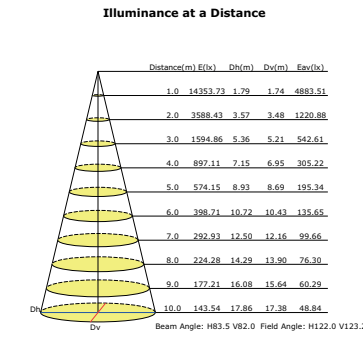
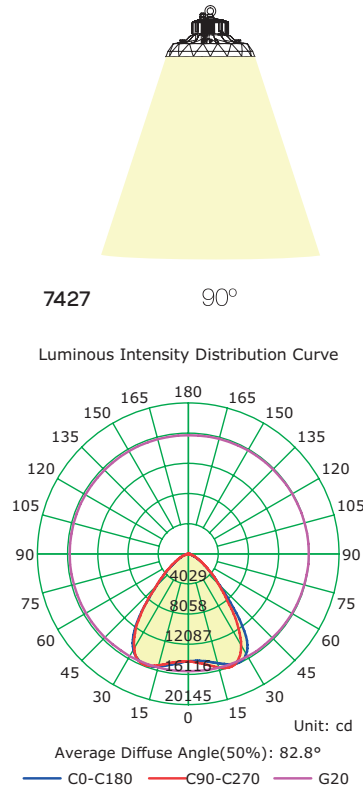
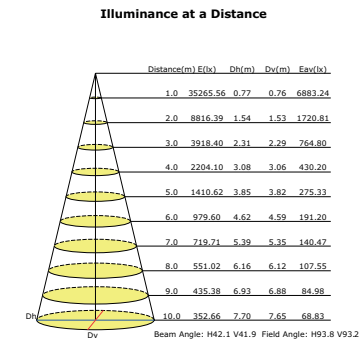
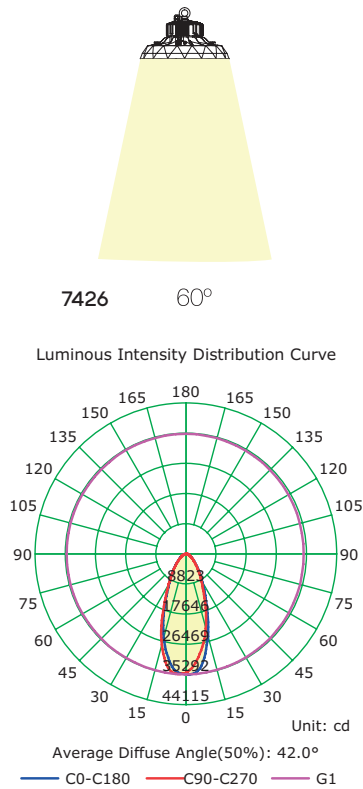


REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH
7423	5000K	150W	60°	22500lm	Negro-Black
7424	5000K	150W	90°	22500lm	Negro-Black
7425	5000K	150W	120°	22500lm	Negro-Black
180-260V~ 50/60Hz CRI≥ 80					Aluminio-Aluminium



URANO 200W 4000K

Campanas Led
Ufo bays Led

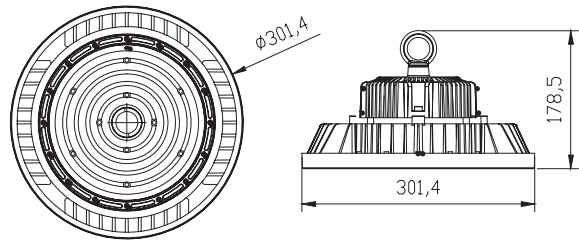
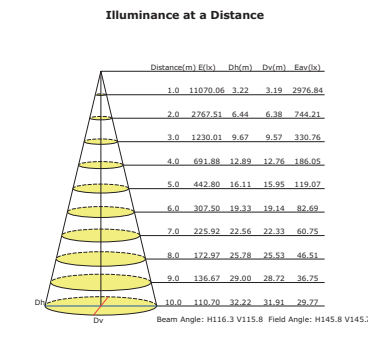
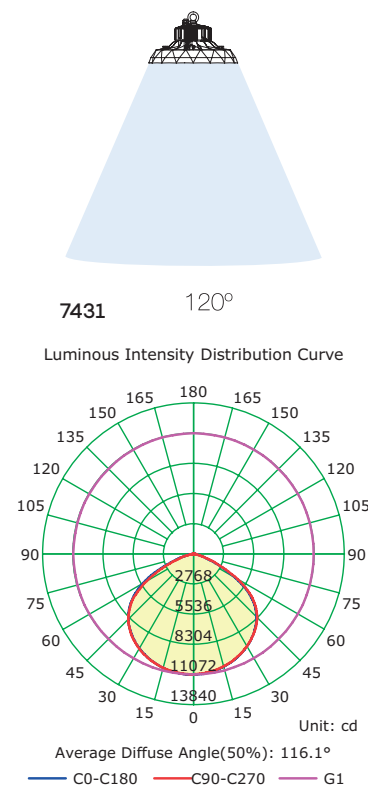
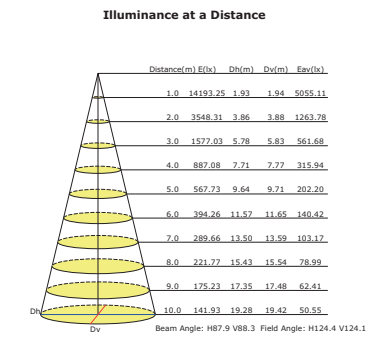
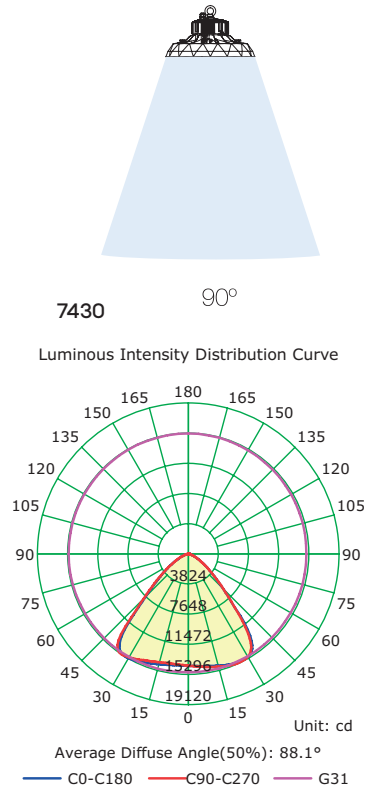
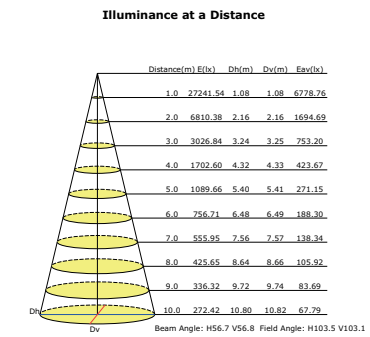
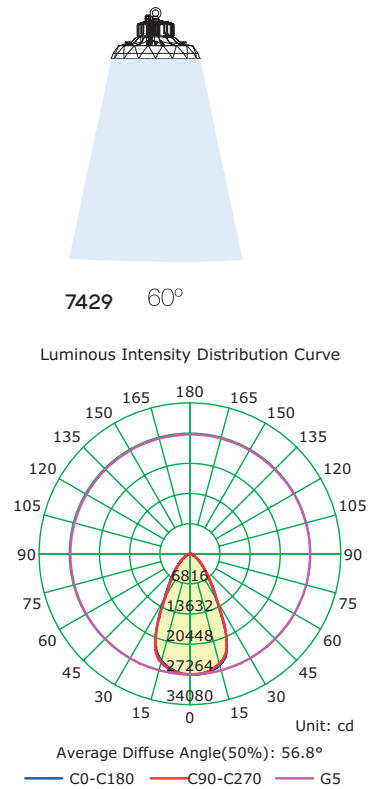


REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH
7426	4000K	200W	60°	28000lm	Negro-Black
7427	4000K	200W	90°	28000lm	Negro-Black
7428	4000K	200W	120°	28000lm	Negro-Black
180-260V~ 50/60Hz CRI≥ 80					Aluminio-Aluminium



URANO 200W 5000K

Campanas Led
Ufo bays Led



REFERENCE	K	LED WATT	BEAM ANGLE	LUMENS	FINISH
7429	5000K	200W	60°	30000lm	Negro-Black
7430	5000K	200W	90°	30000lm	Negro-Black
7431	5000K	200W	120°	30000lm	Negro-Black
180-260V~ 50/60Hz CRI≥ 80					Aluminio-Aluminium

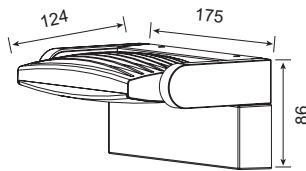
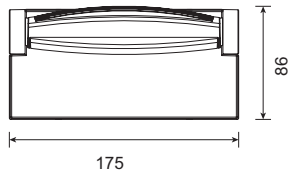


Apliques exterior
Outdoor wall lights

HOOD
NEW

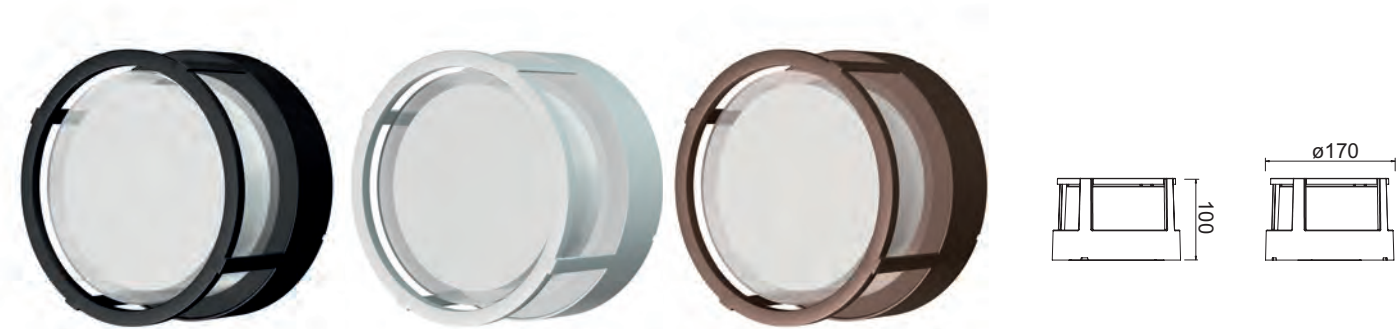
Apliques exterior-Outdoor wall lights

Outdoor

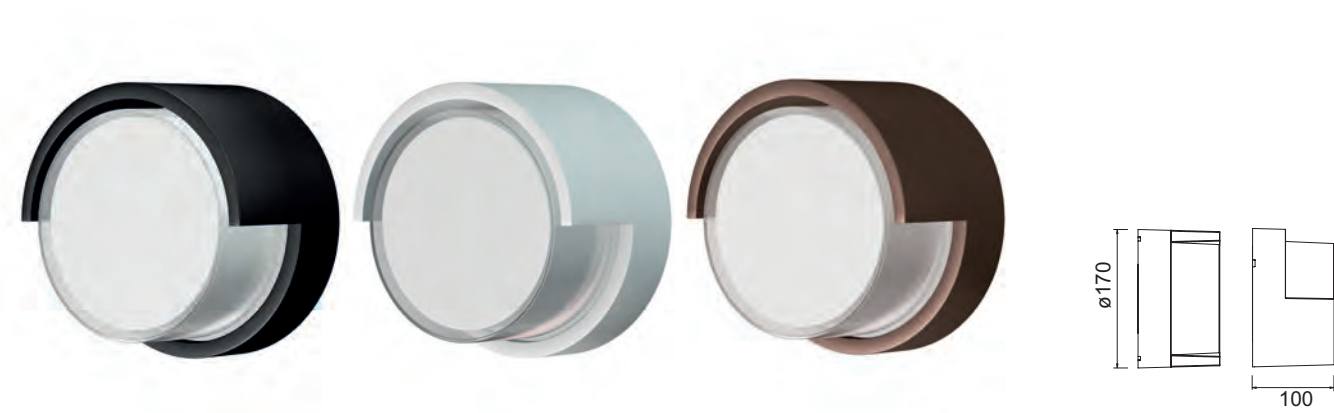


Ref	K	Led Watt	Lumens	Finish
8895	3000K	12W	1100lm	Blanco-White
8896	3000K	12W	1100lm	Gris oscuro-Dark grey
		220-240V~ 50/60Hz CRI:≥ 80		Aluminio/Acrílico-Aluminium/Acrylic





Ref	CCT switch	Led Watt	Lumens	Finish
8857	2700K-3300K-4000K	15W	1200lm	Negro-Black
8858	2700K-3300K-4000K	15W	1200lm	Blanco-White
8859	2700K-3300K-4000K	15W	1200lm	Corten-Corten
220-240V ~ 50/60Hz CRI:≥ 80				PP+PC-PP+PC



Ref	CCT switch	Led Watt	Lumens	Finish
8854	2700K-3300K-4000K	15W	1200lm	Negro-Black
8855	2700K-3300K-4000K	15W	1200lm	Blanco-White
8856	2700K-3300K-4000K	15W	1200lm	Corten-Corten
220-240V ~ 50/60Hz CRI:≥ 80				PP+PC-PP+PC

 CCT SWITCH
2700K-3300K-4000K



IK06





Ref	CCT switch	Led Watt	Lumens	Finish
8851	2700K-3300K-4000K	15W	1200lm	Negro-Black
8852	2700K-3300K-4000K	15W	1200lm	Blanco-White
8853	2700K-3300K-4000K	15W	1200lm	Corten-Corten
220-240V ~ 50/60Hz CRI:≥ 80				PP+PC-PP+PC



Ref	CCT switch	Led Watt	Lumens	Finish
8863	2700K-3300K-4000K	15W	1200lm	Negro-Black
8864	2700K-3300K-4000K	15W	1200lm	Blanco-White
8865	2700K-3300K-4000K	15W	1200lm	Corten-Corten
220-240V ~ 50/60Hz CRI:≥ 80				PP+PC-PP+PC

 CCT SWITCH
2700K-3300K-4000K





Ref	CCT switch	Led Watt	Lumens	Finish
8860	2700K-3300K-4000K	20W	1600lm	Negro-Black
8861	2700K-3300K-4000K	20W	1600lm	Blanco-White
8862	2700K-3300K-4000K	20W	1600lm	Corten-Corten
220-240V~ 50/60Hz CRI:≥ 80				PP+PC-PP+PC

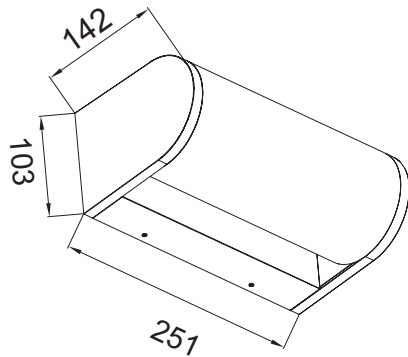


IK06



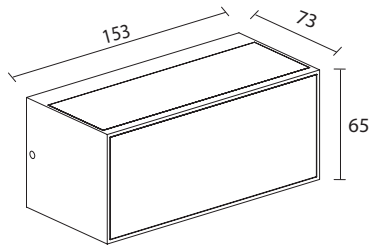


REFERENCE	K	LED WATT	LUMENS	FINISH
9155	3000K	12W	890lm	Negro-Black
9280	3000K	12W	890lm	Corten-Corten
220-240V~ 50/60Hz CRI ≥80			Aluminio-Aluminium	



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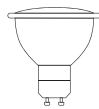


REFERENCE	K	LED WATT	LUMENS	FINISH
9096	3000K	10.5W	885lm	Gris Oscuro-Dark grey
		220-240V~ 50/60Hz CRI ≥80		Aluminio-Aluminium





REFERENCE	BULB (Not incl)	FINISH
9097	2L x GU10	Gris Oscuro-Dark Grey
9098	2L x GU10	Blanco-White
9099	2L x GU10	Negro-Black
máx. 12W LED (Not incl)		100-240V~ 50/60Hz Aluminio-Aluminium



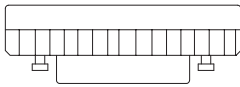
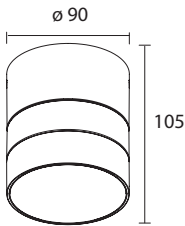
Bombillas recomendadas-Suggested bulbs

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





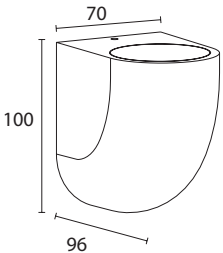
REFERENCE	BULB (Not incl)	FINISH
9100	1L x GX53	Gris oscuro-Dark grey
9101	1L x GX53	Blanco-White
9102	1L x GX53	Negro-Black
9103	1L x GX53	Corten-Corten
máx. 12 W LED (Not incl)		100-240V~50/60Hz Aluminio-Aluminium



Bombillas recomendadas-Suggested bulbs

REFERENCE	Wattios LED	CCT	Lumens	Ángulo luz
R09224	9W	3000K	730lm	120°
R09225	9W	4000K	740lm	120°





REFERENCE	BULB (Not incl)	FINISH
9109	1L x GU10	Blanco-White
9110	1L x GU10	Gris oscuro-Dark grey
9111	1L x GU10	Negro-Black
máx. 12W LED (Not incl)		100-240V ~ 50/60Hz Aluminio/Cristal-Aluminium/Glass



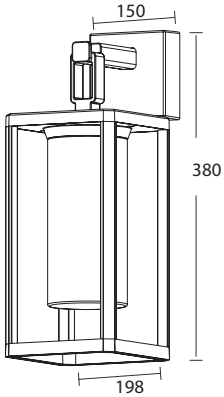
Bombillas recomendadas-Suggested bulbs

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



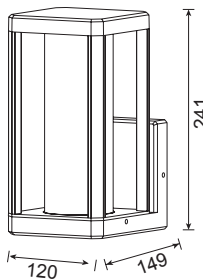
NOT INCLUDED



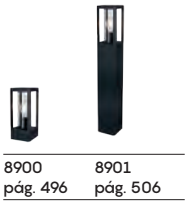


REFERENCE	BULBS NOT INCLUDED	FINISH
9112	1L x E27	Blanco-White
9113	1L x E27	Gris Oscuro-Dark Grey
9114	1L x E27	Negro-Black
máx. 20W LED (Not incl)		100-240V~ 50/60Hz Aluminio/Cristal-Aluminium/Glass



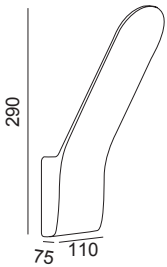
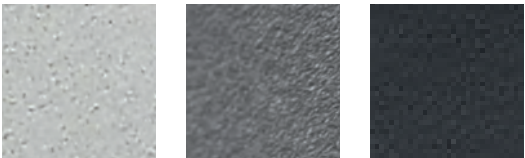


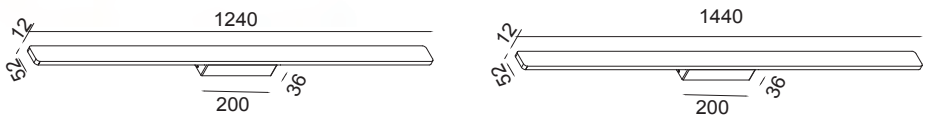
Ref	Bulb (Not incld)	Finish
8897	1L x E27	Negro-Black
8898	1L x E27	Blanco-White
8899	1L x E27	Gris oscuro-Dark grey
máx. 20W LED (Not incld)		100-240V ~ 50/60Hz Aluminio/cristal-Aluminium/glass



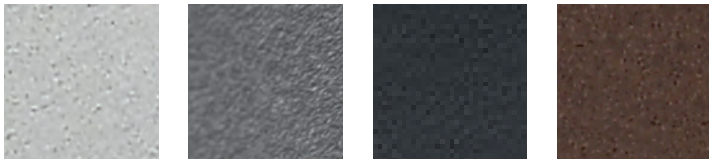


REFERENCE	K	LED WATT	LUMENS	FINISH
8152	3000K	6W	550lm	Blanco-White
8153	3000K	6W	550lm	Gris Oscuro-Dark grey
8154	3000K	6W	550lm	Negro-Black
220-240V~ 50/60Hz CRI ≥80				Aluminio-Aluminium





REFERENCE	K	LED WATT	LUMENS	FINISH
7990	3000K	20W	1900lm	Blanco-White
7991	3000K	20W	1900lm	Gris Oscuro-Dark grey
7992	3000K	20W	1900lm	Negro-Black
7993	3000K	20W	1900lm	Corten-Corten
7994	3000K	24W	2300lm	Blanco-White
7995	3000K	24W	2300lm	Gris Oscuro-Dark grey
7996	3000K	24W	2300lm	Negro-Black
7997	3000K	24W	2300lm	Corten-Corten
220-240V~ 50/60Hz CRI ≥80				Aluminio-Aluminium





REFERENCE	BULB (Not incl)	FINISH
7929	2L x GU10	Gris Oscuro/madera-Dark Grey/wood
máx. 10W LED (Not incl) 100-240V~ 50/60Hz Aluminio/Cristal/Madera-Aluminium/Glass/SPC Wood		



REFERENCE	BULB NO INCLUDED	FINISH
7928	1L x E27	Gris Oscuro/madera-Dark Grey/wood
máx. 15W LED (Not incl) 100-240V~ 50/60Hz Aluminio/PC/Madera-Aluminium/Opal PC/SPC Wood		



6W



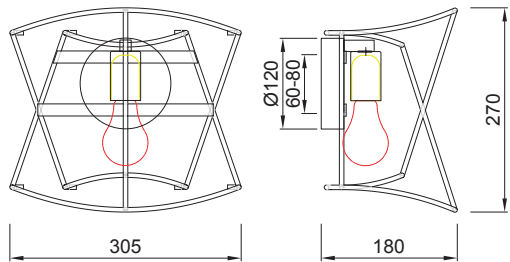
8W



REFERENCE	K	LED WATT	LUMENS	FINISH
6540	3000K	6W	620lm	Gris oscuro-Dark grey
6541	3000K	6W	620lm	Arena blanco-Sand white
7813	3000K	8W	830lm	Gris oscuro-Dark grey
7814	3000K	8W	830lm	Arena blanco-Sand white
220-240V~ 50/60Hz			Aluminio cristal-Aluminium glass	

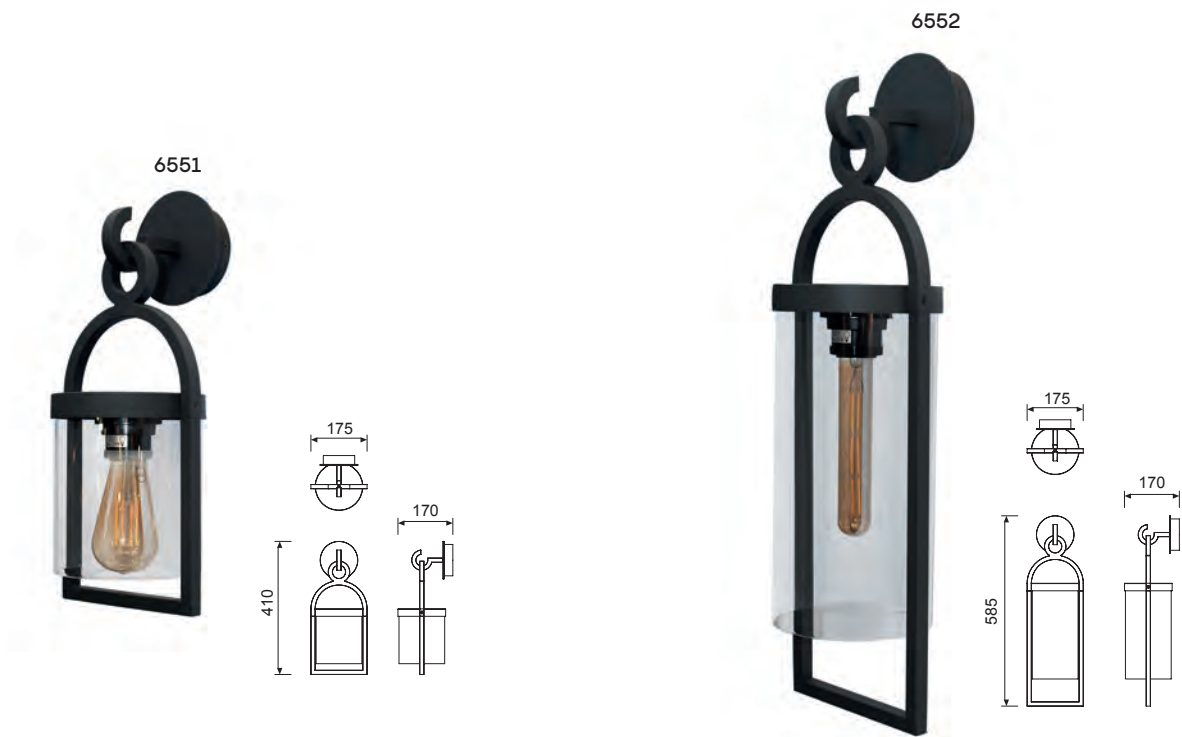


REFERENCE	BULB NO INCLUDED	FINISH
7133	1L×E27	Beige oscuro-Dark beige
	máx. 20W LED (Not incl)	100-240V~ 50/60Hz
Aluminio/fibra textil sintética-Aluminium/synthetic textile fibre		



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pág. 474





REFERENCE	BULB NO INCLUDED	FINISH
6551	1L x E27	Gris oscuro-Dark grey
6552	1L x E27	Gris oscuro-Dark grey
	máx. 20W LED (Not incl)	100-240V ~ 50/60Hz Aluminio/cristal-Aluminium/glass



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pág. 502

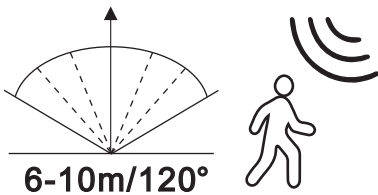
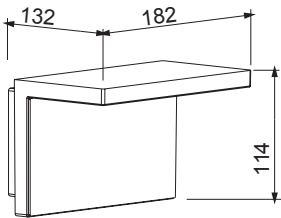
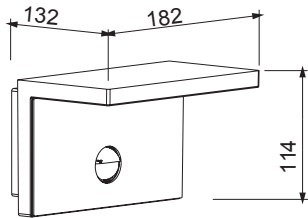
6555
pág. 478

6553
pág. 424



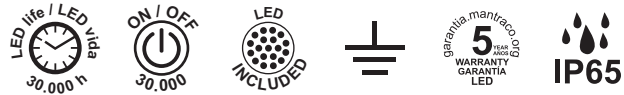


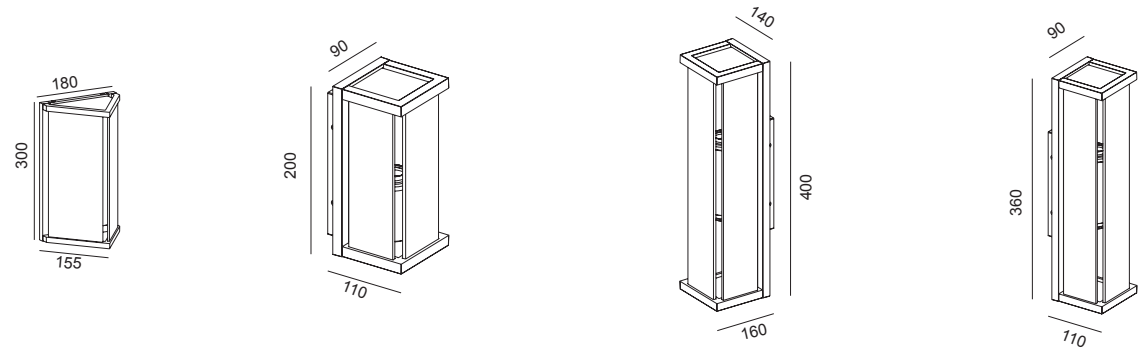
REFERENCE	K	LED WATT	LUMENS	FINISH	SENSOR	IP
6774	3000K	15W	1120lm	Gris Oscuro/Madera-Dark Grey/Wood	*	54
6770	3000K	13W	980lm	Gris Oscuro/Madera-Dark Grey/Wood		65
		100-240V~ 50/60Hz CRI:≥ 80		Aluminio/PC-Aluminium/PC		





Ref	K	Led Watt	Lumens	Finish
8902	3000K	12W	1000lm	Blanco- White
8903	3000K	12W	1000lm	Gris oscuro- Dark grey
220-240V~ 50/60Hz CRÍ:≥ 80			Aluminio /Acrílico- Aluminium/Acrylic	





REFERENCE	BULB NO INCLUDED	FINISH
6495	1L x E27	Grafito-Graphite
6494	1L x E27	Grafito-Graphite
6492	2L x E27	Grafito-Graphite
6493	2L x E27	Grafito-Graphite
máx. 20W LED (Not incl)		100-240V~ 50/60Hz Aluminio/cristal-Aluminium/glass

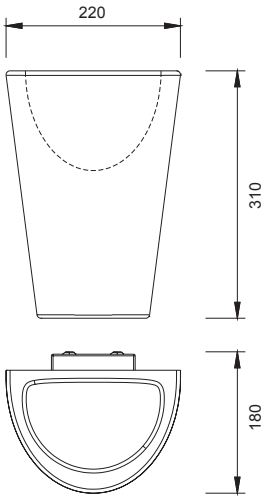


6490
pág. 500





REFERENCE	BULB NO INCLUDED	FINISH
6508	1L x E27 máx. 20W LED (Not incl)	Blanco-White 100-240V~ 50/60Hz Polietileno-Polyethylene



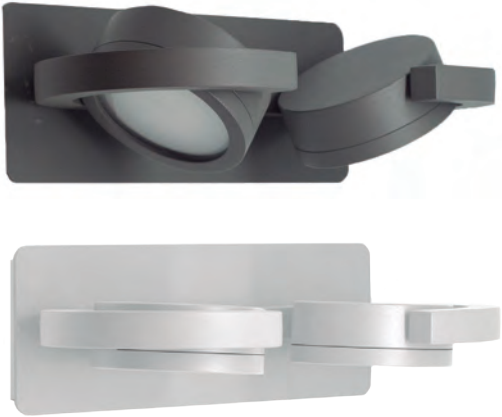
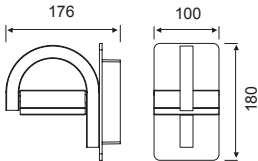


REFERENCE	BULB NO INCLUDED	FINISH
6482	2L x E27	Grafito-Graphite
6483	1L x E27	Grafito-Graphite
máx. 20W LED (Not incl)		100-240V~ 50/60Hz Aluminio/cristal-Aluminium/glass

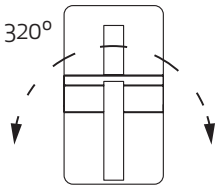
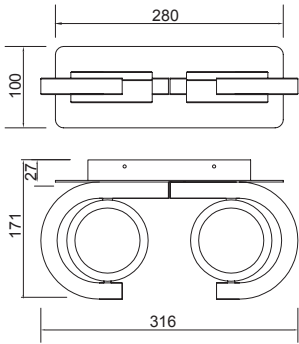




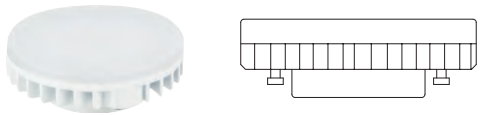
REFERENCE	BULB (Not incl)	FINISH
6558	1L x GX53	Gris oscuro-Dark grey
6559	1L x GX53	Blanco-White
OAMI 005818614-0003	máx. 10W LED (Not incl)	100-240V~50/60Hz Aluminio-Aluminium



REFERENCE	BULB (Not incl)	FINISH
6769	2L x GX53	Gris oscuro-Dark grey
6768	2L x GX53	Blanco-White
	máx. 10W LED (Not incl)	100-240V~50/60Hz Aluminio-Aluminium



Luz orientable-Orientable light



Bombillas recomendadas-Suggested bulbs

REFERENCE	Wattios LED	CCT	Lumens	Ángulo luz
R09224	9 W	3000K	730lm	120°
R09225	9 W	4000K	740lm	120°





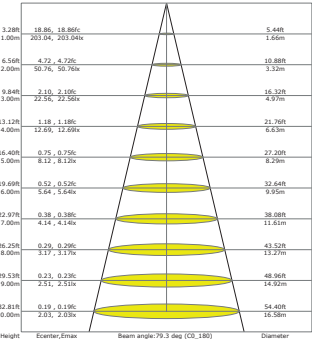
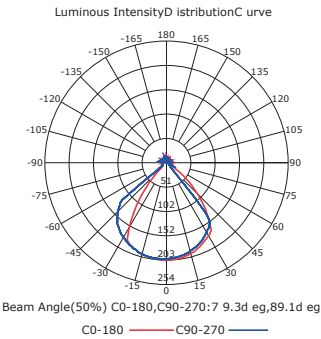
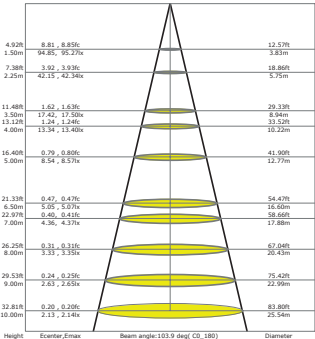
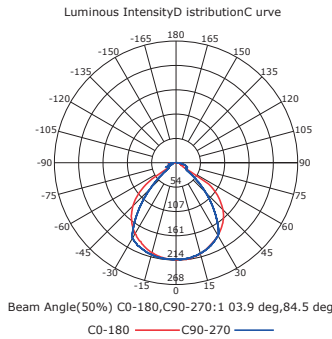
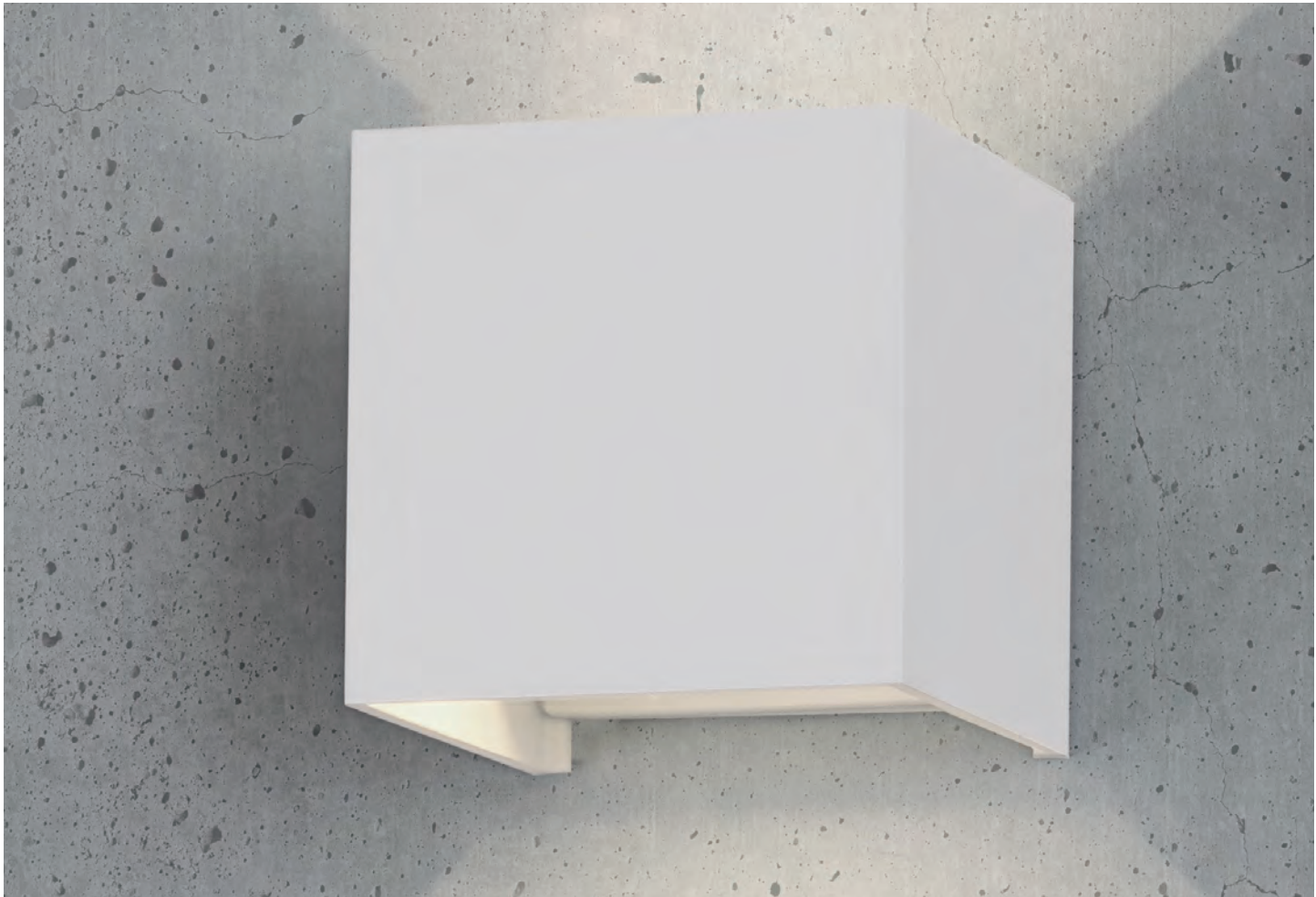
REFERENCE	BULB (Not incl)	FINISH
6510	2L x GU10	Gris oscuro-Dark grey
6511	2L x GU10	Blanco-White
7037	2L x GU10	Negro-Black
7470	2L x GU10	Corten-Corten
6514	2L x GU10	Gris oscuro-Dark grey
6515	2L x GU10	Blanco-White
7038	2L x GU10	Negro-Black
7471	2L x GU10	Corten-Corten
máx. 10W LED (Not incl)		100-240V~50/60Hz Aluminio/Cristal- Aluminium/Glass



Bombillas recomendadas-Suggested bulbs				
K	Wat LED	On/Off	Dimmable	Lumens
2700K	7W	R09254	R09257	510lm
3000K	7W	R09255	R09258	540lm
4000K	7W	R09256	R09259	570lm



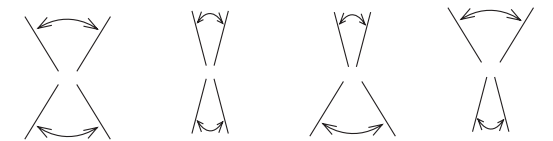
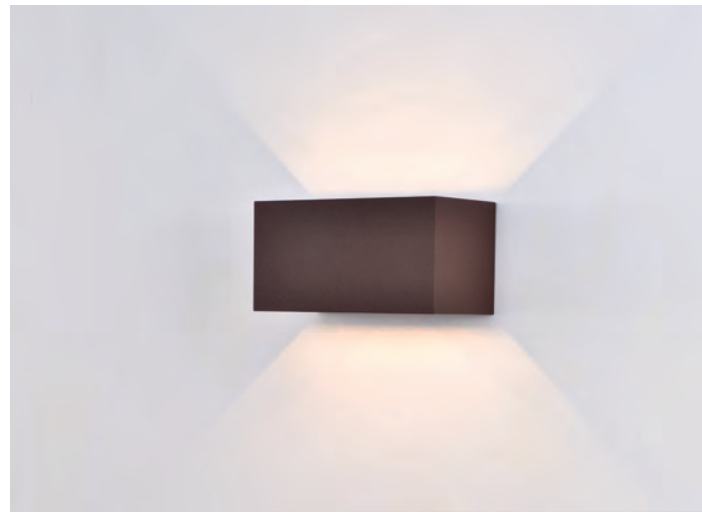
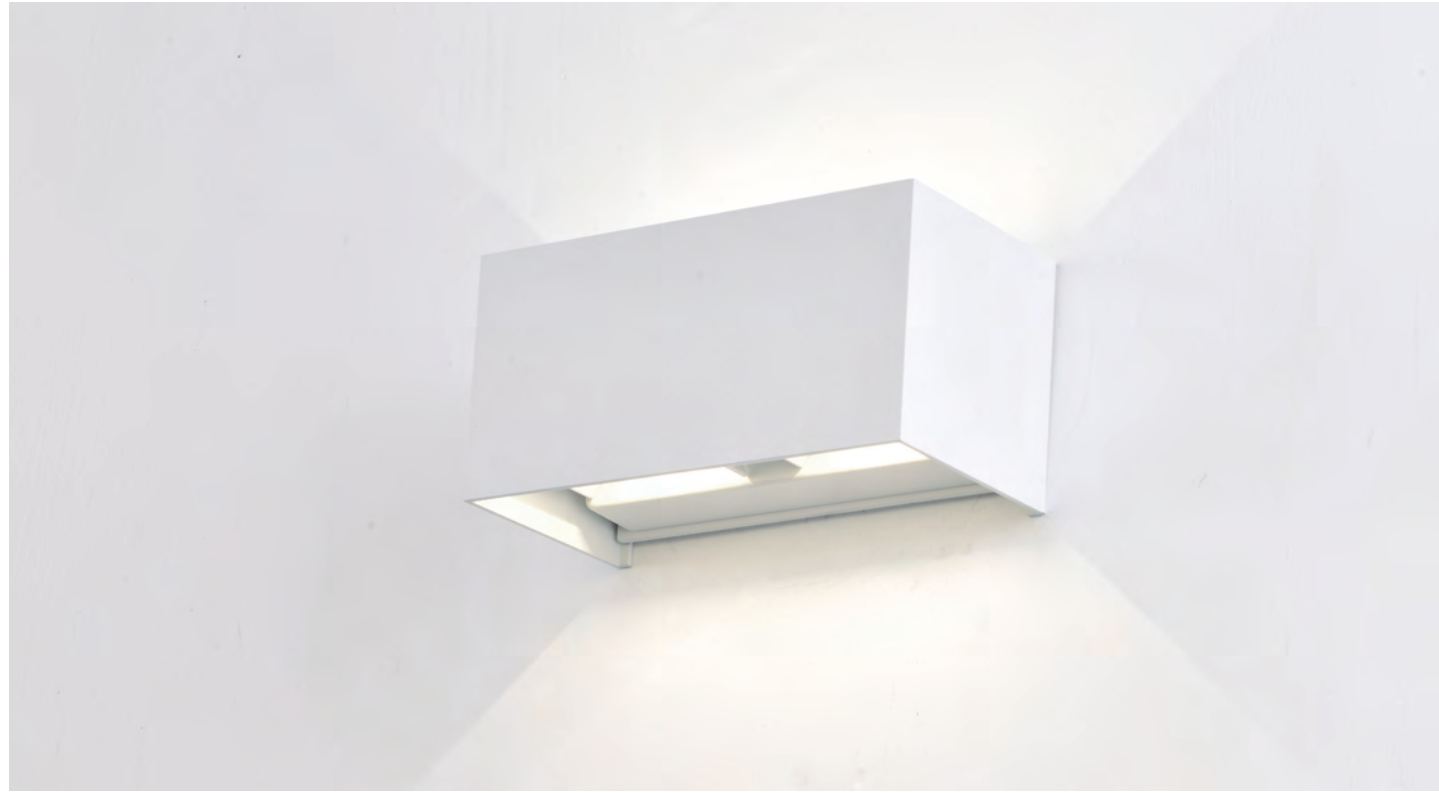
REFERENCE	BULB (Not incl)	FINISH
6512	1L x GU10	Gris oscuro-Dark grey
6513	1L x GU10	Blanco-White
7039	1L x GU10	Negro-Black
7472	1L x GU10	Corten-Corten
6516	1L x GU10	Gris oscuro-Dark grey
6517	1L x GU10	Blanco-White
7040	1L x GU10	Negro-Black
7473	1L x GU10	Corten-Corten
máx. 10W LED (Not incl)		100-240V~50/60Hz Aluminio/Cristal- Aluminium/Glass



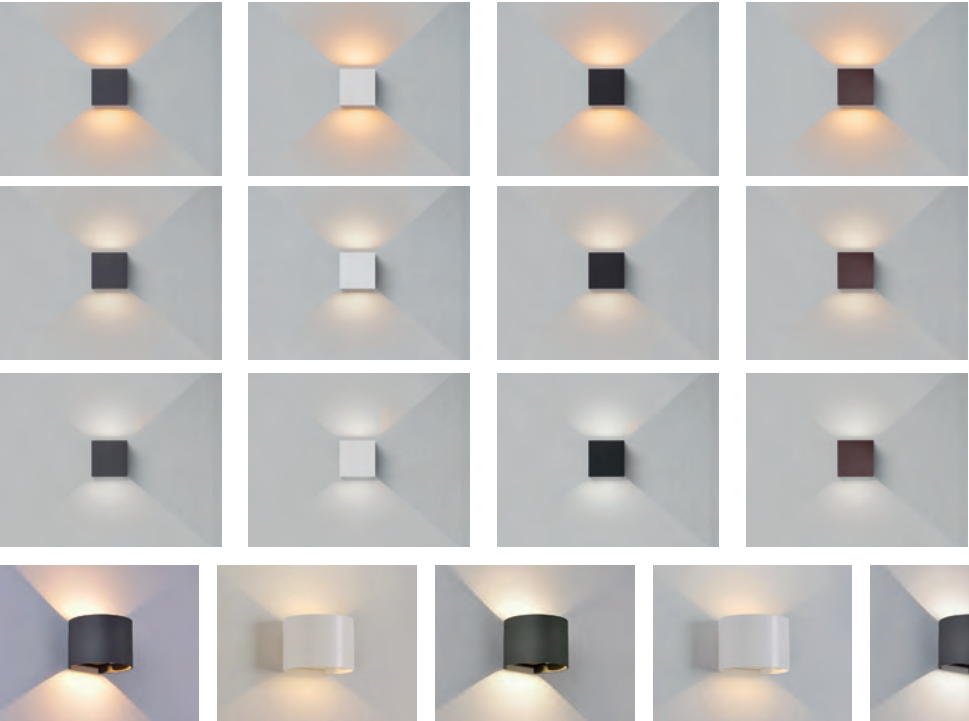
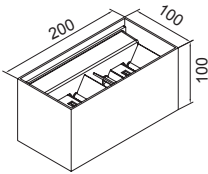
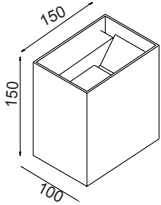
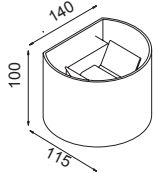
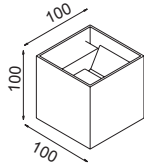


DAVOS DOUBLE

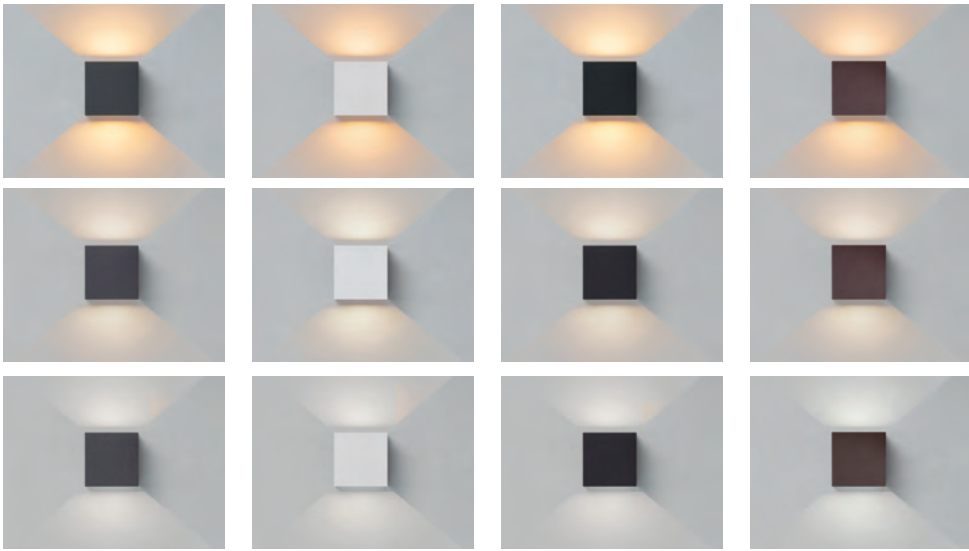
Outdoor



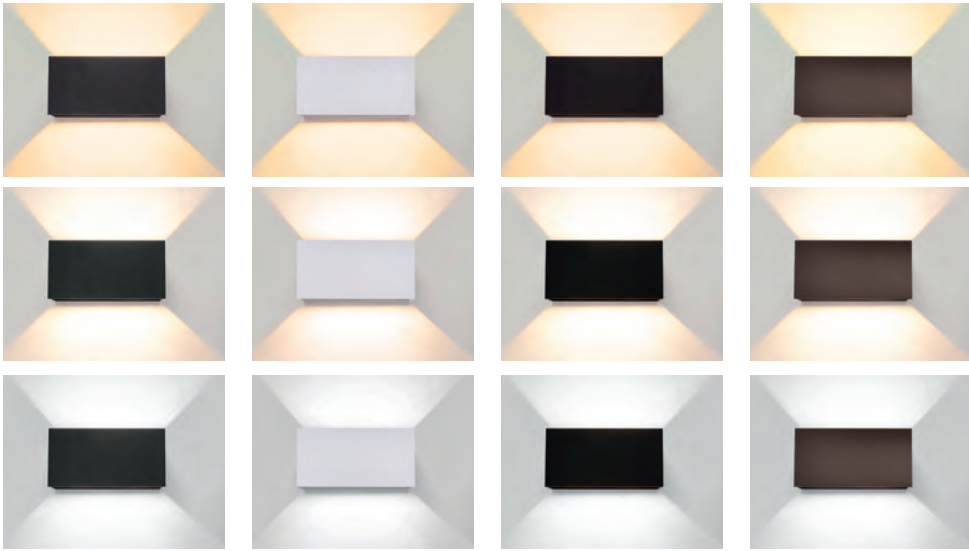
REFERENCE	K	LED WATT	LUMENS	FINISH	IP	DAVOS
8589	2700K	12W	1100lm	Gris oscuro-Dark grey	54	Dimmable
8600	2700K	12W	1100lm	Blanco arena-Sand white	54	Dimmable
8601	2700K	12W	1100lm	Negro arena-Sand black	54	Dimmable
8602	2700K	12W	1100lm	Corten-Corten	54	Dimmable
6520	3000K	12W	1100lm	Gris oscuro-Dark grey	54	On-off
6521	3000K	12W	1100lm	Blanco arena-Sand white	54	On-off
6524	3000K	12W	1100lm	Negro arena-Sand black	54	On-off
6527	3000K	12W	1100lm	Corten-Corten	54	On-off
7647	4000K	12W	1100lm	Gris oscuro-Dark grey	54	On-off
7648	4000K	12W	1100lm	Blanco arena-Sand white	54	On-off
7649	4000K	12W	1100lm	Negro arena-Sand black	54	On-off
7650	4000K	12W	1100lm	Corten-Corten	54	On-off
						DAVOS
8604	2700K	12W	1100lm	Negro arena-Sand black	54	Dimmable
8603	2700K	12W	1100lm	Blanco arena-Sand white	54	Dimmable
6522	3000K	12W	1100lm	Gris oscuro-Dark grey	54	On-off
6523	3000K	12W	1100lm	Blanco arena-Sand white	54	On-off
7645	4000K	12W	1100lm	Gris oscuro-Dark grey	54	On-off
7646	4000K	12W	1100lm	Blanco arena-Sand white	54	On-off
						DAVOS XL
8609	2700K	20W	1830lm	Gris oscuro-Dark grey	65	Dimmable
8610	2700K	20W	1830lm	Blanco arena-Sand white	65	Dimmable
8611	2700K	20W	1830lm	Negro arena-Sand black	65	Dimmable
8612	2700K	20W	1830lm	Corten-Corten	65	Dimmable
7435	3000K	20W	1830lm	Gris oscuro-Dark grey	65	On-off
7436	3000K	20W	1830lm	Blanco arena-Sand white	65	On-off
7437	3000K	20W	1830lm	Negro arena-Sand black	65	On-off
7438	3000K	20W	1830lm	Corten-Corten	65	On-off
7651	4000K	20W	1830lm	Gris oscuro-Dark grey	65	On-off
7652	4000K	20W	1830lm	Blanco arena-Sand white	65	On-off
7653	4000K	20W	1830lm	Negro arena-Sand black	65	On-off
7654	4000K	20W	1830lm	Corten-Corten	65	On-off
						DAVOS DOUBLE
8605	2700K	24W	2200lm	Gris oscuro-Dark grey	54	Dimmable
8606	2700K	24W	2200lm	Blanco arena-Sand white	54	Dimmable
8607	2700K	24W	2200lm	Negro arena-Sand black	54	Dimmable
8608	2700K	24W	2200lm	Corten-Corten	54	Dimmable
7815	3000K	24W	2200lm	Gris oscuro-Dark grey	54	On-off
7816	3000K	24W	2200lm	Blanco arena-Sand white	54	On-off
7817	3000K	24W	2200lm	Negro arena-Sand black	54	On-off
7818	3000K	24W	2200lm	Corten-Corten	54	On-off
7819	4000K	24W	2200lm	Gris oscuro-Dark grey	54	On-off
7820	4000K	24W	2200lm	Blanco arena-Sand white	54	On-off
7821	4000K	24W	2200lm	Negro arena-Sand black	54	On-off
7822	4000K	24W	2200lm	Corten-Corten	54	On-off
220-240V ~ 50/60Hz				Aluminio-Aluminium		



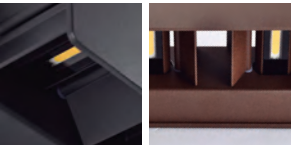
DAVOS

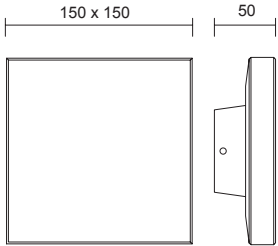
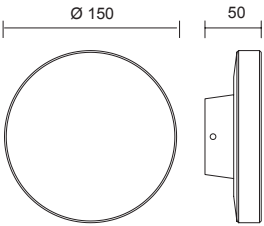


DAVOS XL



DAVOS DOUBLE



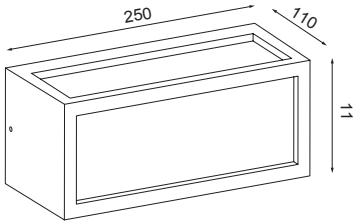


REFERENCE	K	LED WATT	LUMENS	FINISH	
6534	3000K	9.6W	720lm	Gris oscuro-Dark grey	ø 150
6535	3000K	9.6W	720lm	Blanco-White	ø 150
6538	3000K	9.6W	720lm	Corten-Corten	ø 150
6536	3000K	9.6W	720lm	Gris oscuro-Dark grey	150 x 150
6537	3000K	9.6W	720lm	Blanco-White	150 x 150
6539	3000K	9.6W	720lm	Corten-Corten	150 x 150
220-240V ~ 50/60Hz				Aluminio-Aluminium	

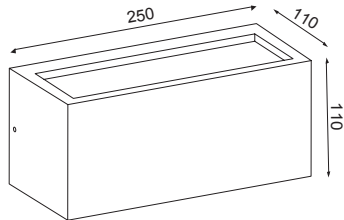




REFERENCE	BULB NO INCLUDED	FINISH
7050	1L x E27	Gris Oscuro-Dark Grey
7051	1L x E27	Blanco-White
7052	1L x E27	Corten-Corten
máx. 20W LED (Not incl)		100-240V~ 50/60Hz Aluminio-Aluminium

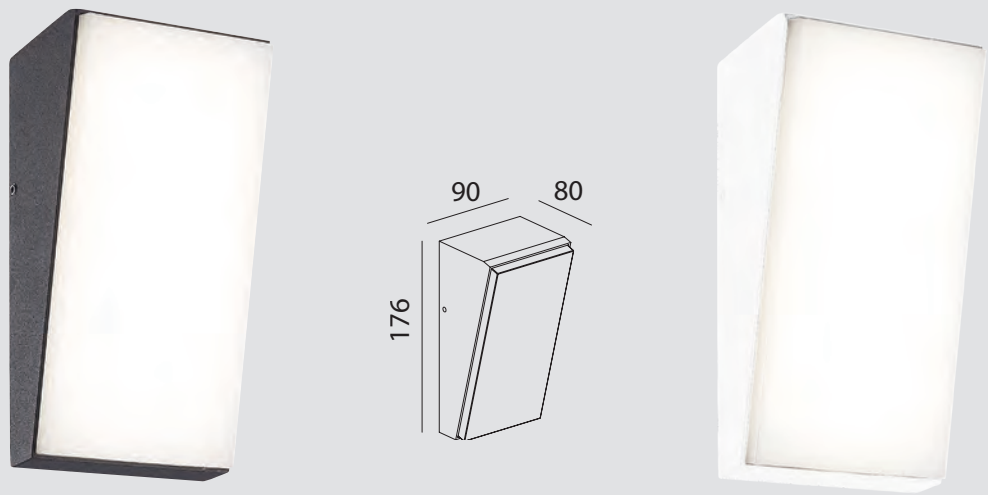


REFERENCE	BULBS NOT INCLUDED	FINISH
8352	1L x E27	Gris Oscuro-Dark Grey
8353	1L x E27	Blanco-White
8354	1L x E27	Corten-Corten
máx. 20W LED (Not incl)		100-240V~ 50/60Hz Aluminio-Aluminium



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REFERENCE	K	LED WATT	LUMENS	FINISH
7072	3000K	9W	762lm	Gris oscuro-Dark grey
7073	3000K	9W	762lm	Blanco-White
		100-240V~ 50/60Hz CRI≥ 80		Aluminio/PC-Aluminium/PC



REFERENCE	K	LED WATT	LUMENS	FINISH
7070	3000K	9W	773lm	Gris oscuro-Dark grey
7071	3000K	9W	773lm	Blanco-White
		100-240V~ 50/60Hz CRI≥ 80		Aluminio/PC-Aluminium/PC

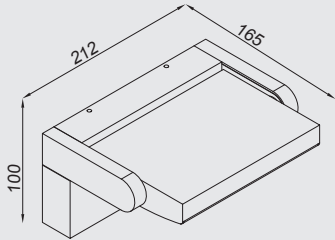




8471



8470



8473

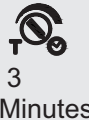
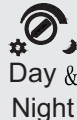
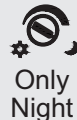
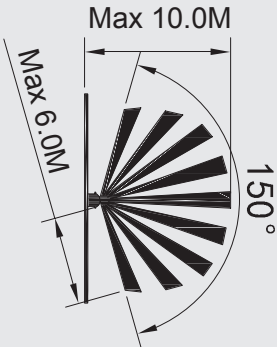
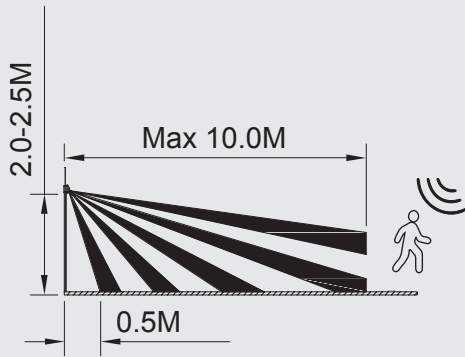


8472

350°



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



COOPER

Apliques exterior-Outdoor wall lights

Outdoor



8474



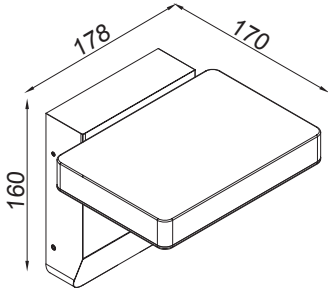
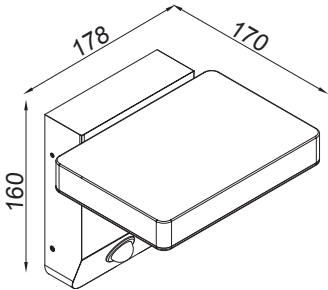
8475



8476



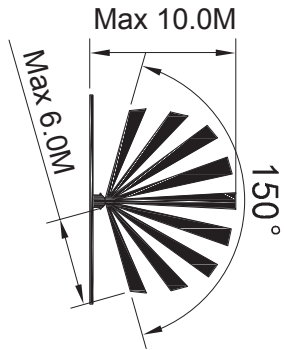
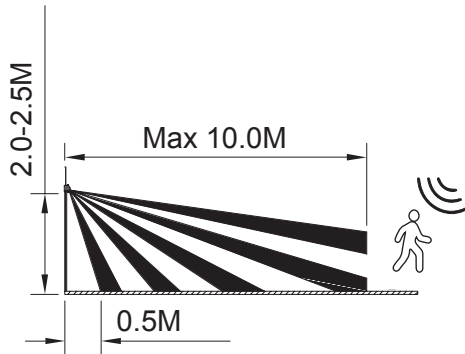
8477



350°

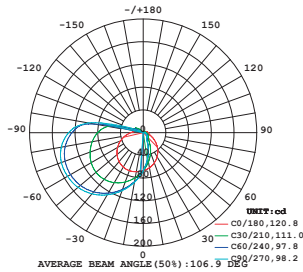


REFERENCE	K	LED WATT	LUMENS	FINISH	SENSOR
8474	3000K	20W	1700lm	Blanco-White	No
8475	3000K	20W	1700lm	Negro-Black	No
8476	3000K	20W	1700lm	Blanco-White	Yes
8477	3000K	20W	1700lm	Negro-Black	Yes
220-240V~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium	





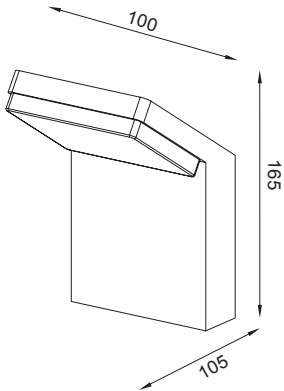
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Flux out: 143.7 lm

Height	Beam diameter	Angle 78.23m	1 meter
1m	32.21, 90.111 m	230.98m	
2m	8.053, 22.531 m	461.97m	
3m	3.579, 10.011 m	692.95m	
4m	2.013, 5.6321 m	923.94m	
5m	1.288, 3.6041 m	1154.92m	
6m	0.8948, 2.5031 m	1385.91m	
7m	0.6574, 1.8391 m	1616.89m	
8m	0.5033, 1.4081 m	1847.88m	
9m	0.3977, 1.1121 m	2078.86m	
10m	0.3221, 0.9011 m	2309.85m	

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

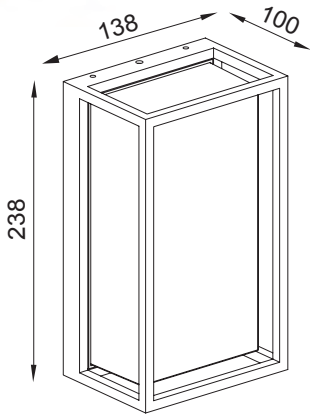


REFERENCE	K	LED WATT	LUMENS	FINISH
7045	3000K	6W	510lm	Gris oscuro-Dark grey
7046	3000K	6W	510lm	Blanco-White
220-240V~ 50/60Hz CRI≥ 80				Aluminio/PC-Aluminium/PC



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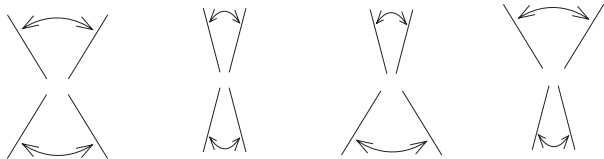
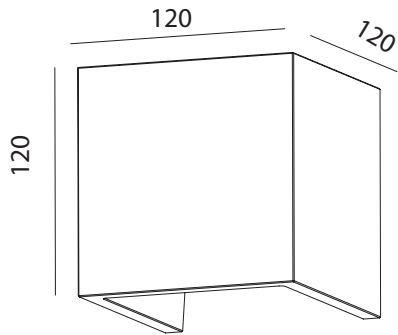


REFERENCE	K	LED WATT	LUMENS	FINISH
7062	3000K	9W	725lm	Gris oscuro-Dark grey
7063	3000K	9W	725lm	Blanco-White
		220-240V~ 50/60Hz CRI≥ 80		Aluminio/PC-Aluminium/PC



7060
pág. 468



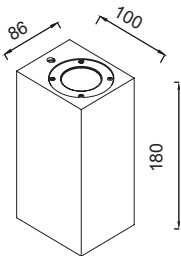


REFERENCE	K	LED WATT	LUMENS	FINISH
7108	3000K	12W	1100lm	Gris Piedra-Stone Grey
7109	3000K	12W	1100lm	Blanco-White
		220-240V~ 50/60Hz	Cemento liso-Smooth cement	



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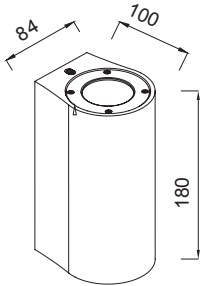




REFERENCE	BULB NO INCLUDED	FINISH
7182	2L x GU10	Blanco-White
7183	2L x GU10	Gris oscuro-Dark grey
máx. 12W LED (Not incl)		100-240V ~ 50/60Hz Hormigón-Concrete



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REFERENCE	BULB NO INCLUDED	FINISH
7180	2L x GU10	Blanco-White
7181	2L x GU10	Gris oscuro-Dark grey
máx. 12W LED (Not incl)		100-240V ~ 50/60Hz Hormigón-Concrete



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pág. 470



Plafón exterior
Outdoor ceiling lamp

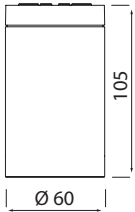
KANDANCHÚ

Plafón exterior-Outdoor ceiling lamp

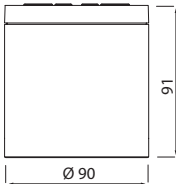
Outdoor



REFERENCE	BULB NO INCLUDED	FINISH
7900	GU10	Blanco-White
7901	GU10	Gris oscuro-Dark grey
7902	GU10	Negro-Black
7903	GU10	Corten-Corten
1x GU10 máx.10W 100-240V~ 50/60Hz Aluminio/Cristal-Aluminium/Glass		



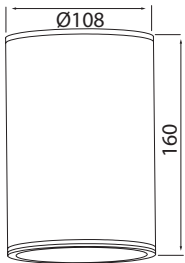
REFERENCE	BULB NO INCLUDED	FINISH
7904	GU10	Blanco-White
7905	GU10	Gris oscuro-Dark grey
7906	GU10	Negro-Black
7907	GU10	Corten-Corten
1x GU10 máx.10W 100-240V~ 50/60Hz Aluminio/Cristal-Aluminium/Glass		



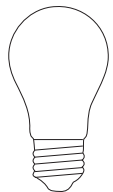
Bombillas recomendadas-Suggested bulbs

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





REFERENCE	BULB NO INCLUDED	FINISH
7908	E27	Gris Oscuro-Dark Grey
	1x E27 máx.20W	100-240V~ 50/60Hz Aluminio/Cristal-Aluminium/Glass



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pág. 424

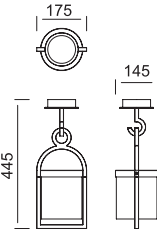
Bombillas recomendadas-Suggested bulbs

REFERENCE	Wattios LED	CCT	Lumens	Ángulo luz
 R09133	10W	3000K	1050lm	320°
 R09139	14W	3000K	1460lm	240°
 R09140	14W	4000K	1510lm	240°

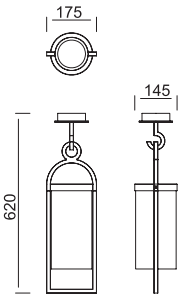




6553



6554



REFERENCE	BULB NO INCLUDED	FINISH
6553	1L x E27	Gris oscuro-Dark grey
6554	1L x E27	Gris oscuro-Dark grey
máx. 20W LED (Not incld)		100-240V~ 50/60Hz Aluminio/cristal-Aluminium/glass

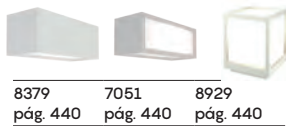
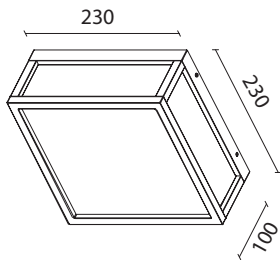


6550
pág. 502

6555
pág. 478

6551
pág. 414





8379 7051 8929
pág. 440 pág. 440 pág. 440

REFERENCE	BULBS NOT INCLUDED	FINISH
8378	2L x E27	Gris Oscuro-Dark Grey
8379	2L x E27	Blanco-White
8380	2L x E27	Corten-Corten
máx. 20W LED (Not incld)		100-240V ~ 50/60Hz Aluminio-Aluminium

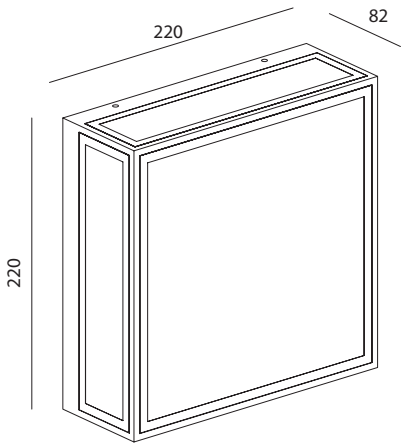




7065

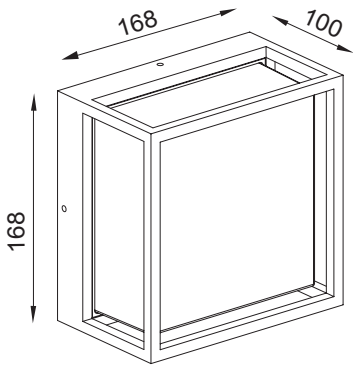


7066



REFERENCE	BULB NO INCLUDED	FINISH
7065	2L x E27	Gris oscuro-Dark grey
7066	2L x E27	Gris oscuro-Dark grey
máx. 20W LED (Not incld)		100-240V~ 50/60Hz Aluminio/cristal-Aluminium/glass



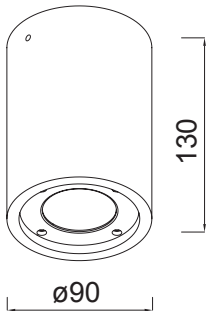


REFERENCE	K	LED WATT	LUMENS	FINISH
7060	3000K	9W	725lm	Gris oscuro-Dark grey
7061	3000K	9W	725lm	Blanco-White
		220-240V~ 50/60Hz		Aluminio/PC-Aluminium/PC



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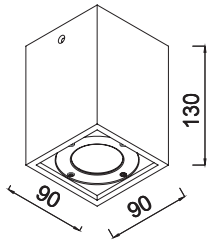
REFERENCE	BULB NO INCLUDED	FINISH
7184	1L x GU10	Blanco-White
7185	1L x GU10	Gris oscuro-Dark grey
máx. 12W LED (Not incld)		100-240V~ 50/60Hz Hormigón-Concrete



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IP65



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REFERENCE	BULB NO INCLUDED	FINISH
7186	1L x GU10	Blanco-White
7187	1L x GU10	Gris oscuro-Dark grey
máx. 12W LED (Not incld)		100-240V~ 50/60Hz Hormigón-Concrete

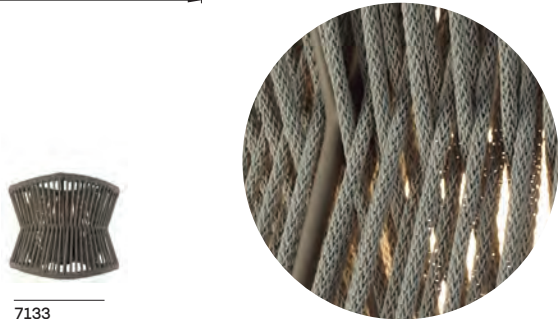
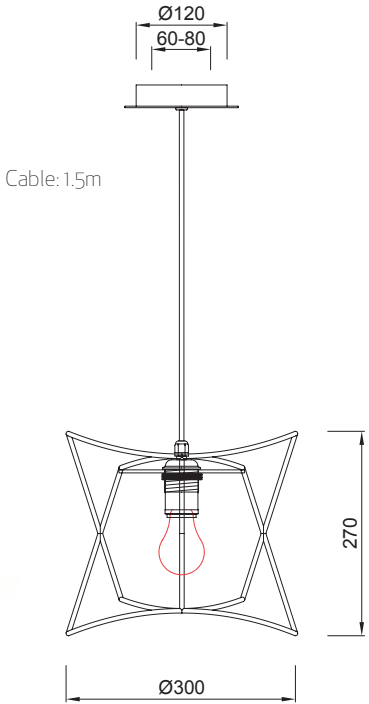
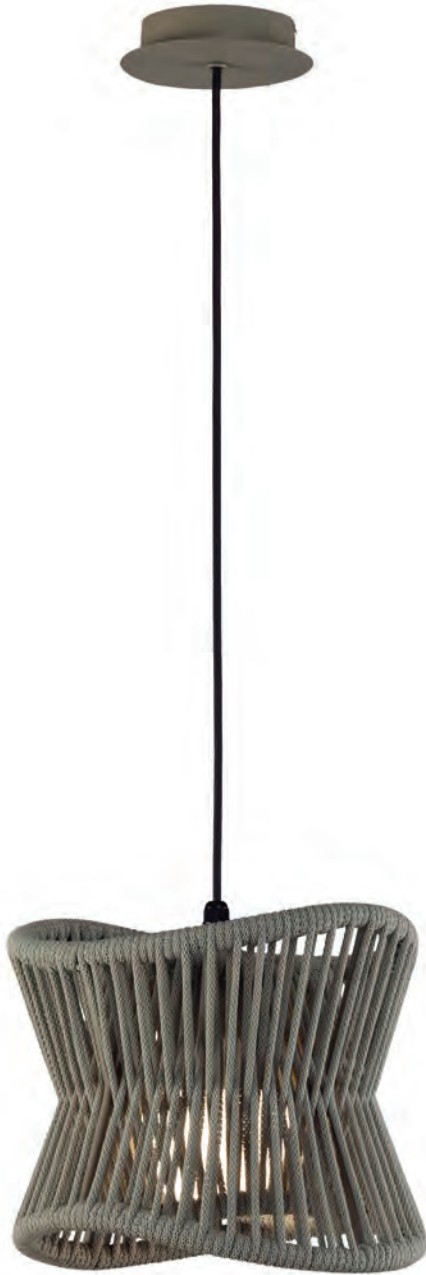


Colgantes exterior

Outdoor single pendants

POLINESIA
By Santiago Sevillano

Colgantes exterior-Outdoor pendant lamp



7133
pág. 412

REFERENCE	BULB NO INCLUDED	FINISH
7131	1L x E27	Beige oscuro-Dark beige
	máx. 20W LED (No incl)	100-240V ~ 50/60Hz Aluminio/fibra textil sintética-Aluminium/synthetic textile fibre

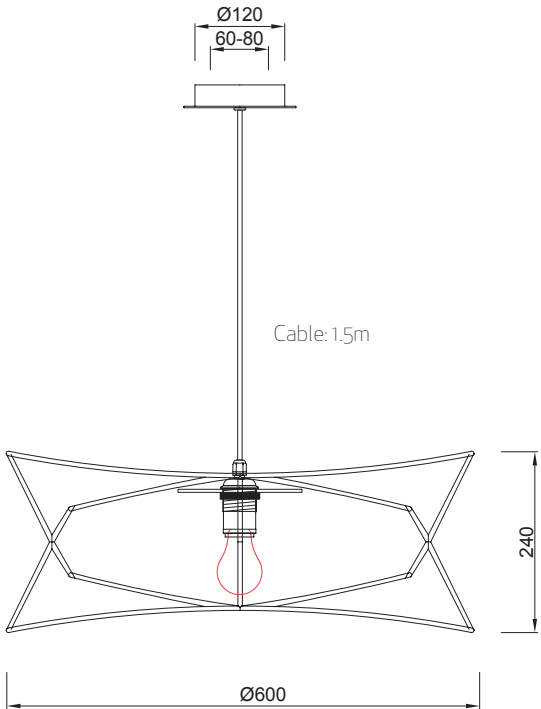


Registered N° 007663331-0007

POLINESIA

By Santiago Sevillano

Colgantes exterior-Outdoor pendant lamp

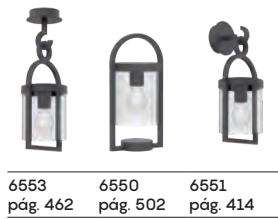
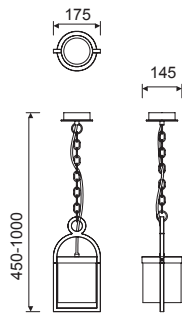


7133
pág. 412

REFERENCE	BULB NOT INCLUDED	FINISH
7130	1L x E27	Beige oscuro-Dark beige
máx. 20W LED (No incl) 100-240V ~ 50/60Hz Aluminio/fibra textil sintética-Aluminium/synthetic textile fibre		



IP44



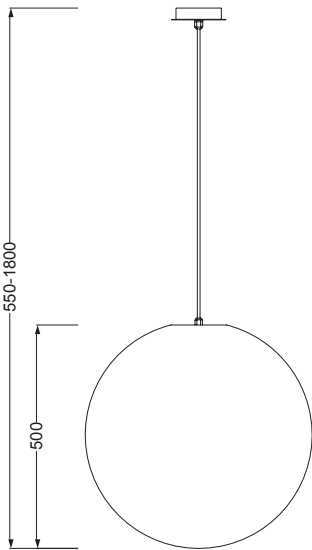
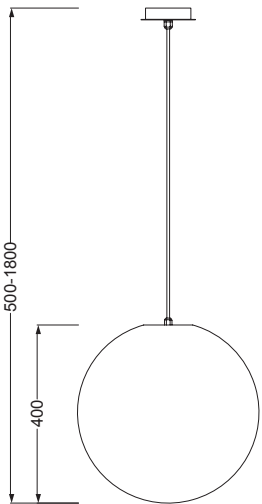
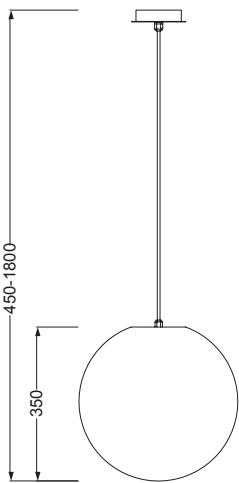
REFERENCE	BULB NO INCLUDED	FINISH
6555	1L x E27	Gris oscuro-Dark grey
	máx. 20W LED (No incl)	100-240V~ 50/60Hz Aluminio/cristal-Aluminium/glass





IP44

REFERENCE	BULB NO INCLUDED	FINISH	
1397	1L x E27	Blanco-White	ø350
1398	1L x E27	Blanco-White	ø400
1399	1L x E27	Blanco-White	ø500
máx. 20W LED (No incl)		PE / ABS / Aluminio-PE / ABS / Aluminium	

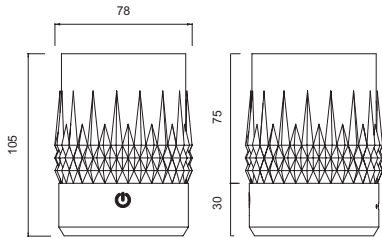


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Sobremesa exterior

Outdoor table Lamp



REFERENCE	K	LED WATT	LUMENS	FINISH
9082	3000K	1W	85lm	Negro mate-Matte black
9083	3000K	1W	85lm	Oro-Gold
9084	3000K	1W	85lm	Negro niquel-Nickel black
9085	3000K	1W	85lm	Oro rosa-Rose gold
9086	3000K	1W	85lm	Blanco mate-Matte white
Cable incluido/Wire included USB- TYPE C		DC 3.7V / 1A	ABS / PE	

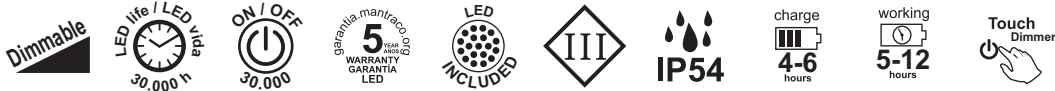
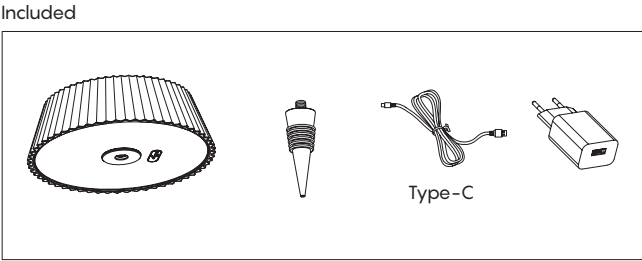
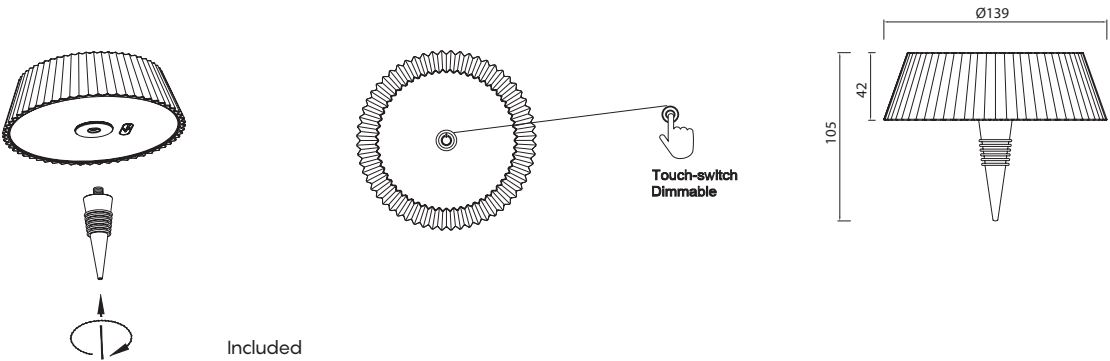


USB-TYPE C



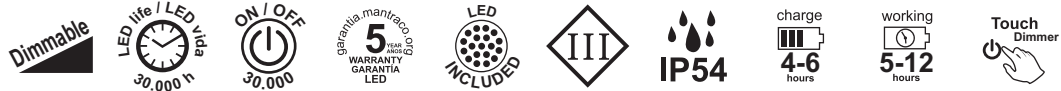
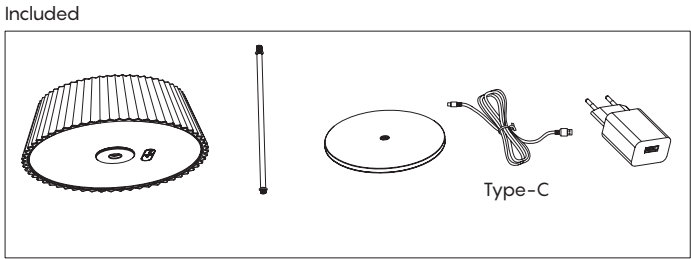
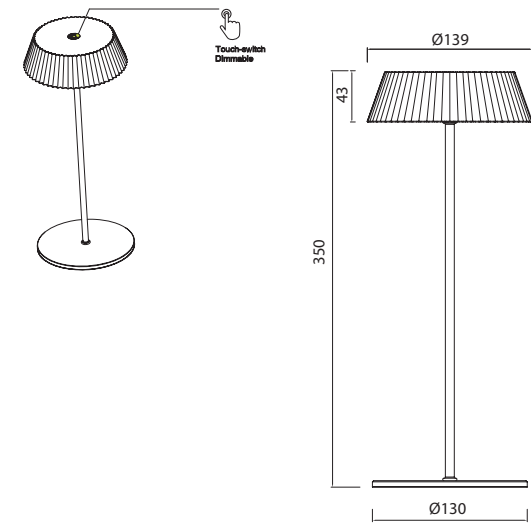


REFERENCE	K	LED WATT	LUMENS	FINISH
7930	3000K	2W	180lm	Blanco-White
7931	3000K	2W	180lm	Negro-Black
7932	3000K	2W	180lm	Corten-Corten
			DC 5V / 1A	Aluminio-Aluminium





REFERENCE	K	LED WATT	LUMENS	FINISH
7933	3000K	2W	180lm	Blanco-White
7934	3000K	2W	180lm	Negro-Black
7935	3000K	2W	180lm	Corten-Corten
		DC 5V / 1A		Aluminio-Aluminium



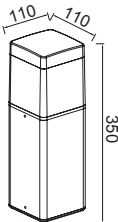


REFERENCE	K	LED WATT	LUMENS	FINISH
7985	3000K	2W	180lm	Blanco-White
7986	3000K	2W	180lm	Negro-Black
7987	3000K	2W	180lm	Corten-Corten
DC 5V/1A CRI≥ 80				Aluminio-Aluminum



Sobremuro exterior

Outdoor over wall



Ref	Bulb (no incl)	Finish	SIZE
8844	1L x E27	Gris Oscuro-Dark grey	120
8845	1L x E27	Blanco-White	120
8846	1L x E27	Gris Oscuro-Dark grey	110x110
8847	1L x E27	Blanco-White	110x110
máx. 20W LED (No incl)		100-240V~ 50/60Hz Aluminium/PC- Aluminium/PC	



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pág. 518

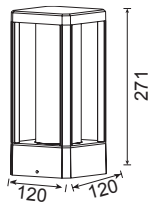


IK08

NEVADA
NEW

Sobremuro-Over wall lamp

Outdoor

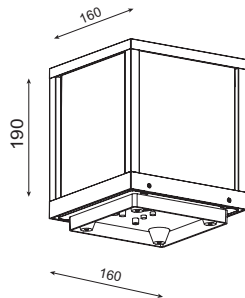


Ref	Bulb (no incl)	Finish
8900	1L x E27	Negro-Black
máx. 20W LED (No incl)		100-240V ~ 50/60Hz Aluminio/cristal-Aluminium/glass



8899 pág. 402	8901 pág. 506
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Ref	Bulb (no incl)	Finish
8928	1L x E27	Gris Oscuro-Dark Grey
8929	1L x E27	Blanco-White
8930	1L x E27	Corten-Corten
máx. 20W LED (No incl)		100-240V~ 50/60Hz Aluminio-Aluminium

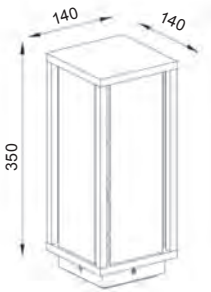


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pág. 464

8354
pág. 440



IP54

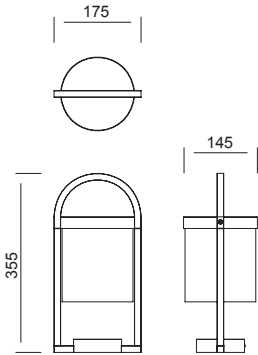


REFERENCE	BULB NO INCLUDED	FINISH
6490	1L x E27	Grafito-Graphite
	máx. 20W LED (No incl)	100-240V ~ 50/60Hz Aluminio/cristal-Aluminium/glass



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pág. 420





REFERENCE	BULB NO INCLUDED	FINISH
6550	1L x E27	Gris oscuro-Dark grey
	máx. 20W LED (No incl)	100-240V~ 50/60Hz Aluminio/cristal-Aluminium/glass



6553	6555	6551
pág. 462	pág. 478	pág. 414



NOT INCLUDED



IP54



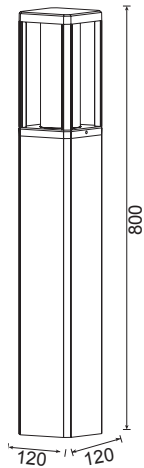
Lámparas de suelo

Outdoor ground lamps

NEVADA
NEW

Baliza exterior-Bollard Outdoor

Outdoor



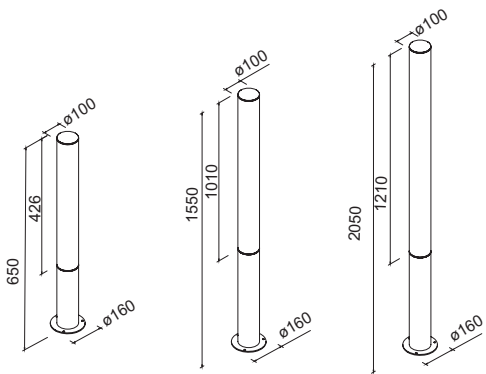
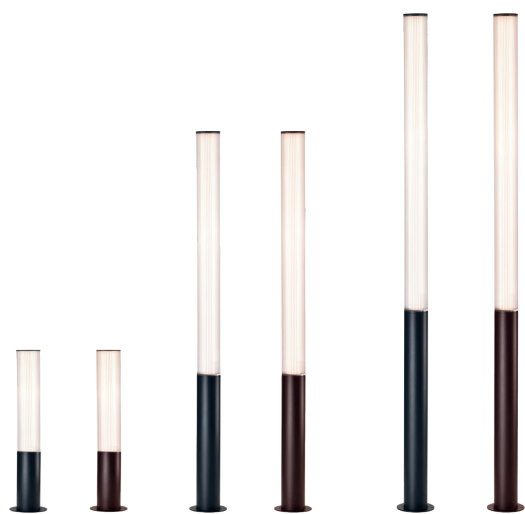
Ref	Bulb (Not incld)	Finish
8901	1L x E27	Negro-Black
máx. 20W LED (Not incld)		100-240V~ 50/60Hz Aluminio/cristal-Aluminium/glass



GANT
NEW

Baliza exterior-Bollard Outdoor

Outdoor



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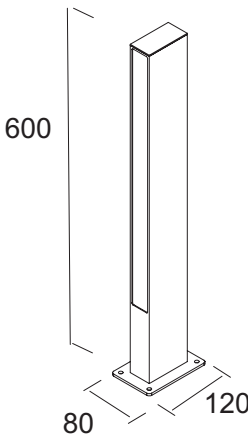
REFERENCE	K	LED WATT	LUMENS	FINISH
9156	3000K	18W	2060lm	Negro-Black
9281	3000K	18W	2060lm	Corten-Corten
9157	3000K	32W	3370lm	Negro-Black
9282	3000K	32W	3370lm	Corten-Corten
9278	3000K	43W	5180lm	Negro-Black
9279	3000K	43W	5180lm	Corten-Corten
220-240V~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium





REFERENCE	K	LED WATT	LUMENS	FINISH
9283	3000K	6W	420lm	Gris oscuro-Dark grey
9284	3000K	6W	420lm	Corten-Corten
9285	3000K	6W	420lm	Gris oscuro-Dark grey
9286	3000K	6W	420lm	Corten-Corten
220-240V ~ 50/60Hz CRI: ≥ 80				Aluminio-Aluminium





REFERENCE	K	LED WATT	LUMENS	FINISH
9158	3000K	10W	690lm	Negro-Black
9159	3000K	10W	690lm	Corten-Corten
9160	3000K	10W	690lm	Gris oscuro-Dark grey
220-240V~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium



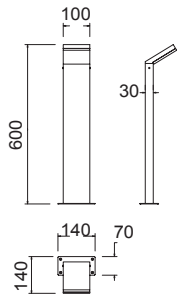


REFERENCE	K	LED WATT	LUMENS	FINISH	HEIGHT
6771	3000K	13W	980lm	Gris Oscuro/Madera-Dark Grey/Wood	350
6772	3000K	13W	980lm	Gris Oscuro/Madera-Dark Grey/Wood	600
6773	3000K	13W	980lm	Gris Oscuro/Madera-Dark Grey/Wood	1000
		100-240V~ 50/60Hz CRI:≥ 80		Aluminio/PC-Aluminium/PC	



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pág. 416





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pág. 448

REFERENCE	K	LED WATT	LUMENS	FINISH
8151	3000K	12W	1020lm	Gris oscuro-Dark grey
		220-240V~ 50/60Hz CRI:≥ 80		Aluminio/PC- Aluminium/PC





REFERENCE	BULB NO INCLUDED	FINISH
8108	1L x E27	Gris Oscuro-Dark grey
8109	1L x E27	Gris Oscuro-Dark grey
	máx. 20W LED (Not incld)	100-240V~ 50/60Hz Aluminium/PC-Aluminium/PC

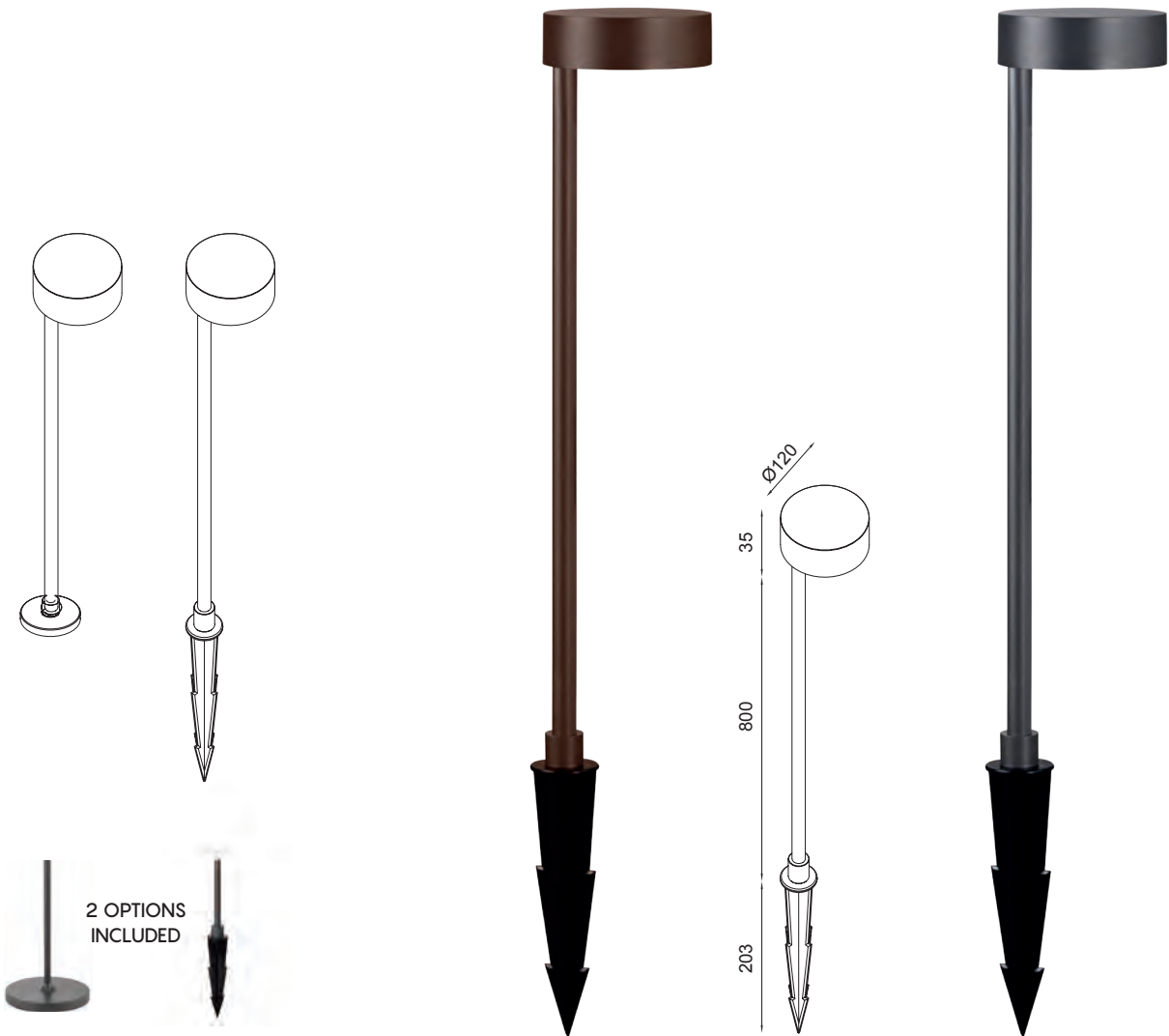


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pág. 494



IK08





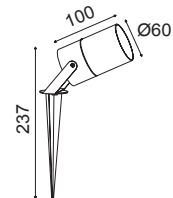
REFERENCE	K	LED WATT	LUMENS	FINISH
8478	3000K	7W	740lm	Negro-Black
8479	3000K	7W	740lm	Corten-Corten
220-240V~ 50/60Hz CRI:≥ 80				Aluminio-Aluminium





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





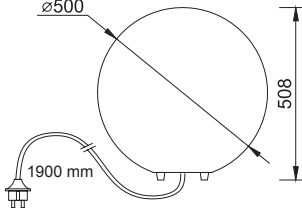
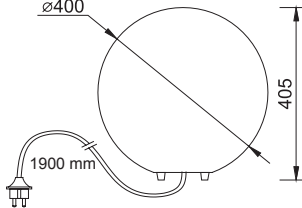
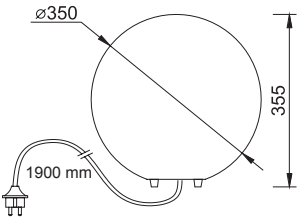
NOT INCLUDED





IP65

REFERENCE	BULB NO INCLUDED	FINISH
1388	1L x E27	Blanco-White
1391	1L x E27	Blanco-White
1394	1L x E27	Blanco-White
máx. 20W LED (Not incld)		100-240V ~ 50/60Hz PE/ABS-PE/ABS



Complementos exterior *NO INCLUIDO-Outdoor complements *NOT INCLUDED

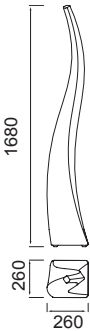
TU0492	TU0652	TU0653	TU0494



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pág. 480



REFERENCE	BULB NO INCLUDED	FINISH
1400	4L×GU10 máx 12W LED (Not incld)	Blanco-White
	1L× E27 máx 20W LED (Not incld)	
	100-240V~ 50/60Hz	PE/Acero-PE/Steel



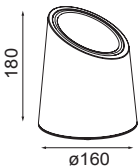
Bombillas recomendadas-Suggested bulbs

BULB	Reference	Reference
GU10	R09219	R09220
E27	R09139	R09140

Complementos exterior *NO INCLUIDO-Outdoor complements *NOT INCLUDED

TU0652	TU0653	TU0494

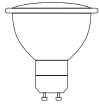




REFERENCE	BULB NO INCLUDED	FINISH
7107	1L x GU10	Gris Piedra-Stone Grey
máx. 12W LED (Not incld) 100-240V~ 50/60Hz Cemento liso-Smooth cement		



7108
pág. 452



Bombillas recomendadas-Suggested bulbs

K	Wat LED	On/Off	Phase cut	Lumens
2700K	7W	R09254	R09257	510lm
3000K	7W	R09255	R09258	540lm
4000K	7W	R09256	R09259	570lm



Señalizadores
Step wall lights



REFERENCE	K	LED WATT	LUMENS	FINISH
7011	3000K	3W	210lm	Gris Oscuro-Dark Grey
7012	3000K	3W	210lm	Blanco arena-Sand white
7640	3000K	3W	210lm	Corten-Corten
7015	3000K	6W	420lm	Gris Oscuro-Dark Grey
7016	3000K	6W	420lm	Blanco arena-Sand white
7642	3000K	6W	420lm	Corten-Corten
220-240V ~ 50/60Hz CRI:≥ 80				Aluminio/PC-Aluminium/PC



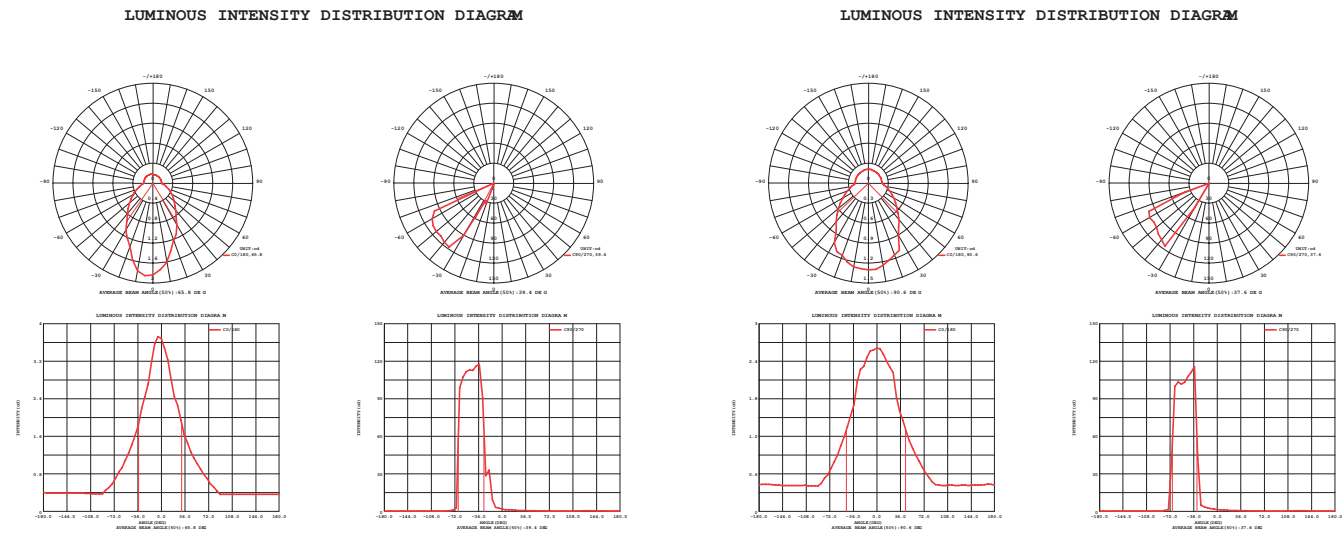


REFERENCE	K	LED WATT	LUMENS	FINISH
7013	3000K	3W	210lm	Gris Oscuro-Dark Grey
7014	3000K	3W	210lm	Blanco arena-Sand white
7641	3000K	3W	210lm	Corten-Corten
7017	3000K	6W	420lm	Gris Oscuro-Dark Grey
7018	3000K	6W	420lm	Blanco arena-Sand white
7643	3000K	6W	420lm	Corten-Corten
220-240V ~ 50/60Hz CRI:≥ 80				Aluminio/PC-Aluminium/PC

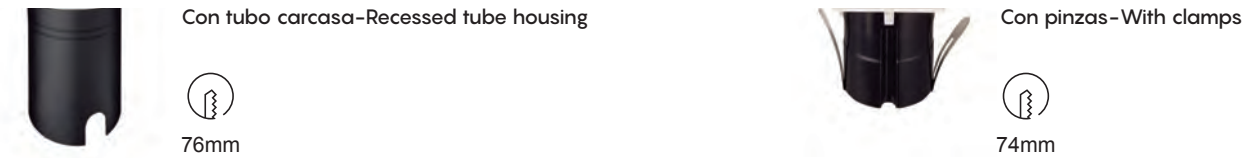


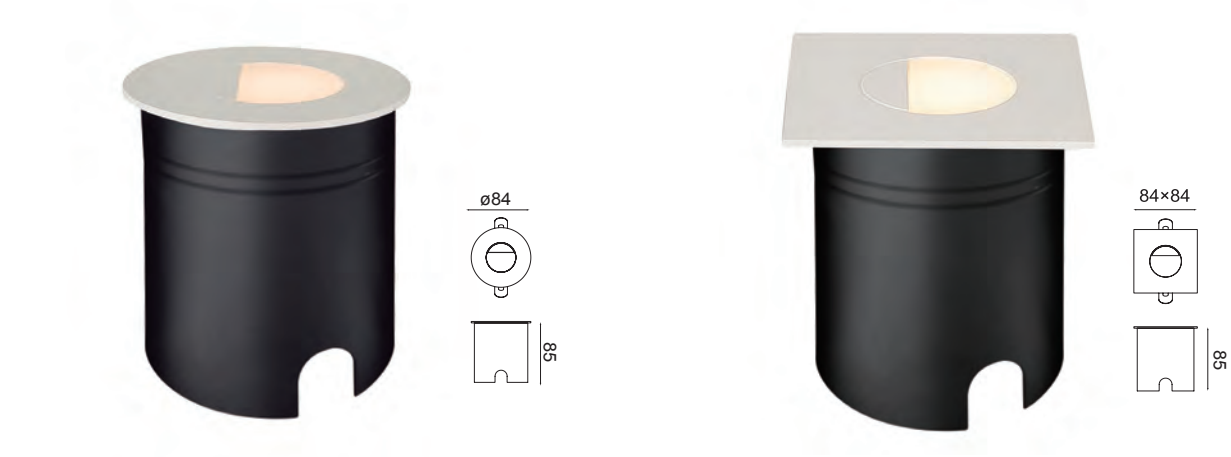


REFERENCE	K	LED WATT	LUMENS	FINISH
7021	3000K	3W	210lm	Gris Oscuro-DarkGrey
7022	3000K	3W	210lm	Negro arena-Sand black
7023	3000K	3W	210lm	Blanco arena-Sand white
7024	3000K	3W	210lm	Gris Oscuro-DarkGrey
7025	3000K	3W	210lm	Negro arena-Sand black
7026	3000K	3W	210lm	Blanco arena-Sand white
200-240V~ 50/60Hz CRI:≥ 80				Aluminio/PC-Aluminium/PC

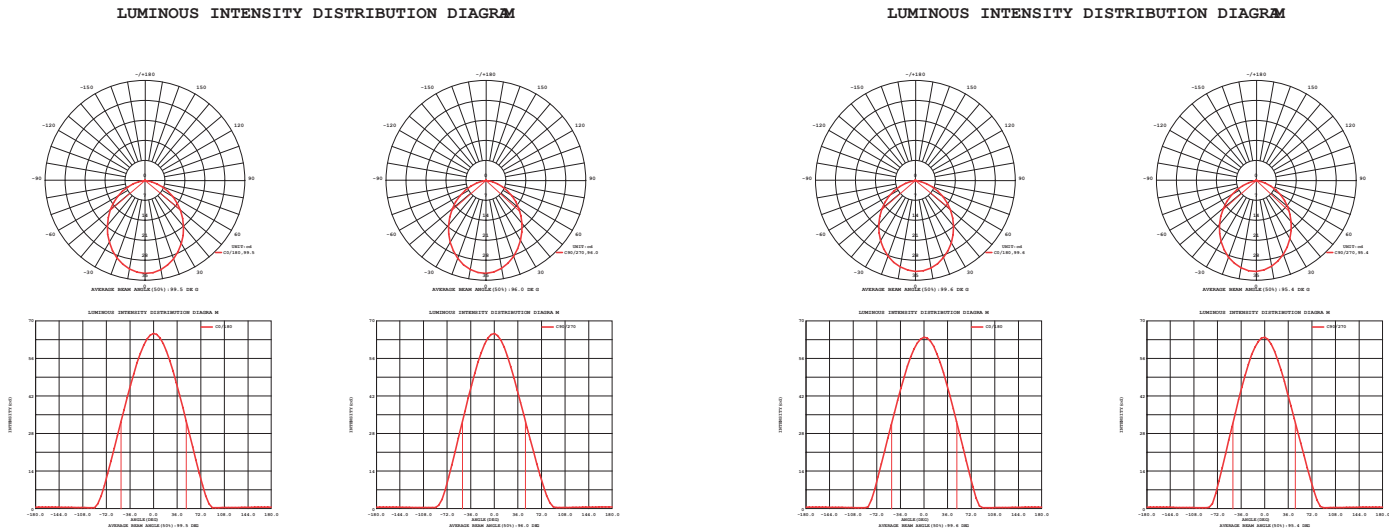


× Modos Instalación-Installation Forms

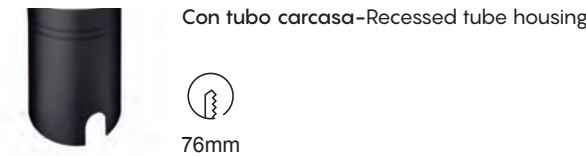




REFERENCE	K	LED WATT	LUMENS	FINISH
7027	3000K	3W	210lm	Gris Oscuro-DarkGrey
7028	3000K	3W	210lm	Negro arena-Sand black
7029	3000K	3W	210lm	Blanco arena-Sand white
7030	3000K	3W	210lm	Gris Oscuro-DarkGrey
7031	3000K	3W	210lm	Negro arena-Sand black
7032	3000K	3W	210lm	Blanco arena-Sand white
200-240V~ 50/60Hz CRI:≥ 80				Aluminio/PC-Aluminium/PC

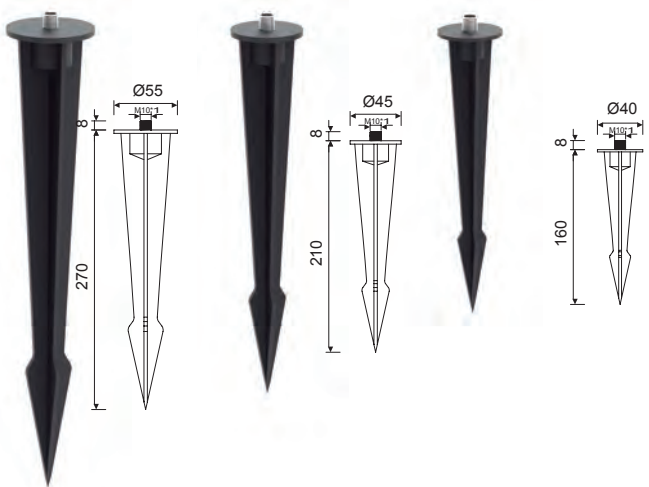


× Modos Instalación-Installation Forms





REFERENCE	OPERATING RATING	VOLTAGE	AMPERE	WIRE SECTION	OUTER CABLE DIAMETER	IP
TU0662	-40°C + 105C	400V AC	17,5A	0.5 mm ² - 1,5 mm ²	3,5 mm-7,0mm; 7mm-10mm	68
TU0663	-40°C + 105C	400V AC	24A	0.5 mm ² - 2,5 mm ²	5 mm-9mm; 9mm-12mm	68
PC-PC PA66 Nylon						



REFERENCE	DESCRIPCIÓN	ACABADO	TAMAÑO
TU0492	Piqueta 16cm	Negro-Black	40×160 mm
TU0652	Piqueta 21cm	Negro-Black	45×210 mm
TU0653	Piqueta 26cm	Negro-Black	55×270 mm
Aluminio-Aluminium			

BASE SUJECIÓN/FIXING BASE



REFERENCE	DESCRIPCIÓN	ACABADO	TAMAÑO
TU0494	Disco para suelo	Negro-Black	ø50 mm
Aluminio-Aluminium			

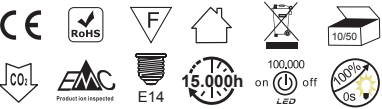
Bombillas Bulbs



LED E14 bulb

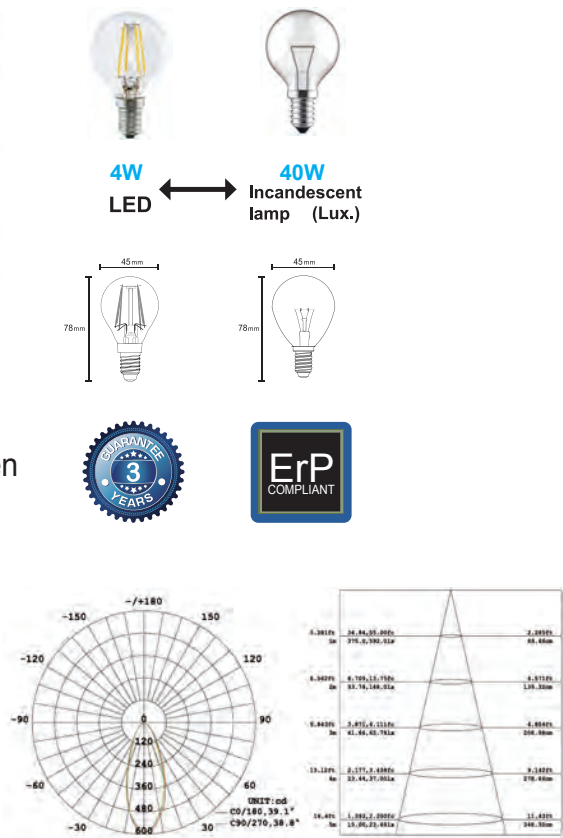
- Características
- * Voltaje:AC 220-240V 50/60Hz 35mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 40W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuación

- Features
- * Voltage: AC 220-240V 50/60Hz 35mA
 - * 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



4W E14 470 Lumen

Item No.	R09114
Potencia nominal/Wattage(W)	4
Temperatura de color/CCT(K)	2700K
Flujo luminoso/Luminous Flux(lm)	470
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	NO
CRI	≥80
Casquillo/Lamp Head	E14
Ángulo/Beam Angle(deg)	360°
Material	Aluminio+Cristal/Aluminum+Glass
Dimensiones/Dimensions(mm)	Ø45*78



LED E14 bulb

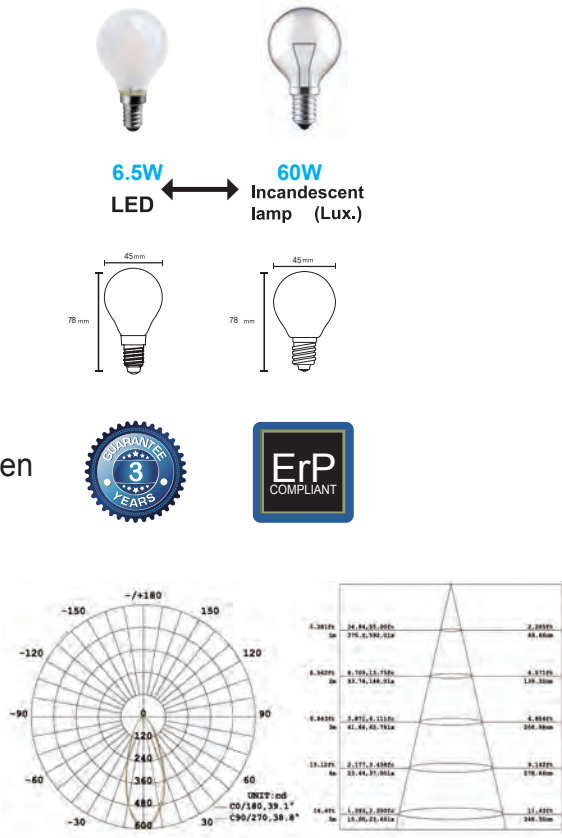
- Características
- * Voltaje:AC 220-240V/50Hz 55mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 60W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuación

- Features
- * Voltage: AC 220-240V/50Hz 55mA
 - * 15,000hrs 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 bulb is not suitable for accent lighting



6.5W E14 800 Lumen

Item No.	R09239	R09240
Potencia nominal/Wattage(W)	6.5	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	790	800
Tensión nominal/Voltage(V)	AC 220-240V/50Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E14	
Ángulo/Beam Angle(deg)	360°	
Material	Aluminio+Cristal/Aluminum+Glass	
Dimensiones/Dimensions(mm)	Ø45*78	



LED E14 bulb

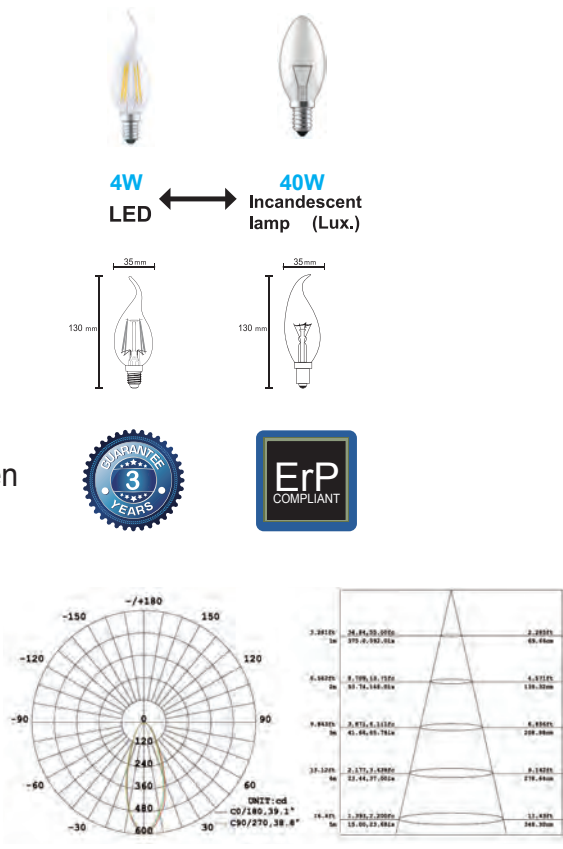
- Características
- * Voltaje:AC 220-240V 50/60Hz 35mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 40W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuación

- Features
- * Voltage: AC 220-240V 50/60Hz 35mA
 - * 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



4W E14 470 Lumen

Item No.	R09116
Potencia nominal/Wattage(W)	4
Temperatura de color/CCT(K)	2700K
Flujo luminoso/Luminous Flux(lm)	470
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	NO
CRI	≥80
Casquillo/Lamp Head	E14
Ángulo/Beam Angle(deg)	360°
Material	Aluminio+Cristal/Aluminum+Glass
Dimensiones/Dimensions(mm)	Ø35*130



LED E14 bulb

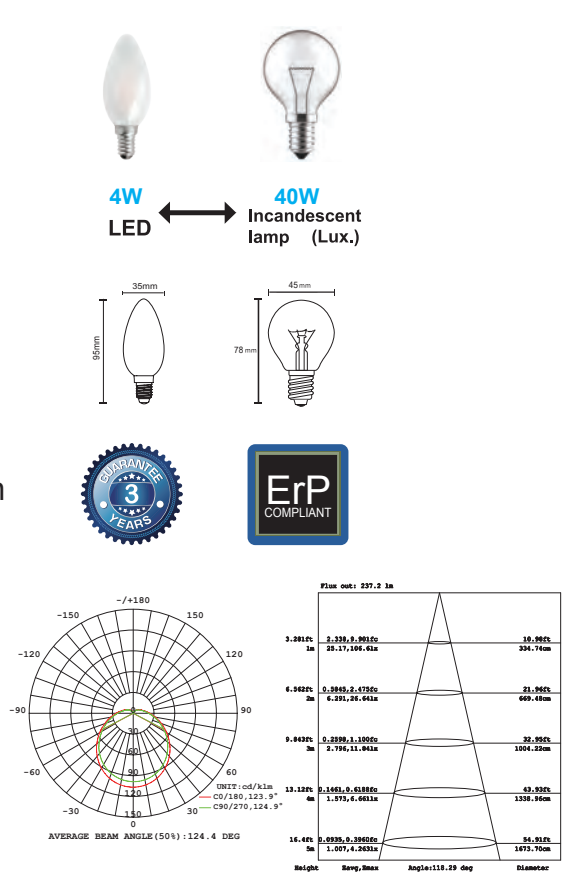
- Características
- * Voltaje:AC 220-240V 50/60Hz 35mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 40W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuación

- Features
- * Voltage: AC 220-240V 50/60Hz 35mA
 - * 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



4W E14 470 Lumen

Item No.	R09241	R09242
Potencia nominal/Wattage(W)	4	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	470	485
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E14	
Ángulo/Beam Angle(deg)	360°	
Material	Aluminio+PC+Cristal/Aluminum+PC+Glass	
Dimensiones/Dimensions(mm)	Ø35*95	



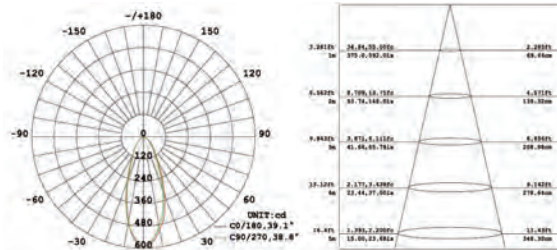
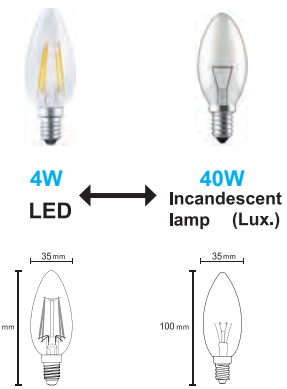
LED E14 bulb

- Características**
- * Voltaje:AC 220-240V 50/60Hz 35mA
 - * 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 35mA
 - * 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



4W E14 470 Lumen



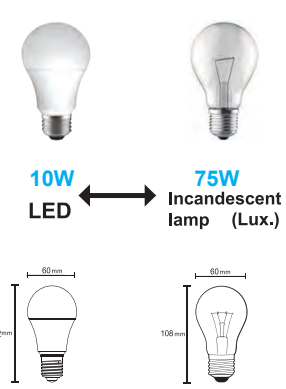
LED E27 bulb

- Características**
- * Voltaje: AC 220-240V 50/60Hz 55mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 75W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminacion de acentuacion

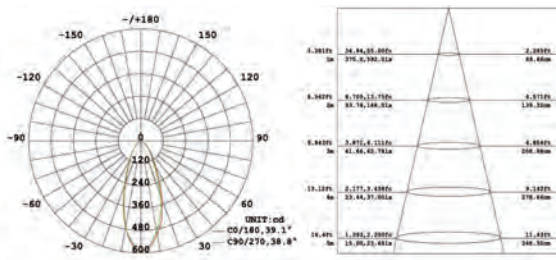
- Features**
- * Voltage: AC 220-240V 50/60Hz 55mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 75W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



10W E27 1055 Lumen



Item No.	R09133
Potencia nominal/Wattage(W)	10
Temperatura de color/CCT(K)	3000K
Flujo luminoso/Luminous Flux(lm)	1055
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	NO
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	320°
Material	Aluminio+PC/Aluminum+PC
Dimensiones/Dimensions(mm)	Ø60*112



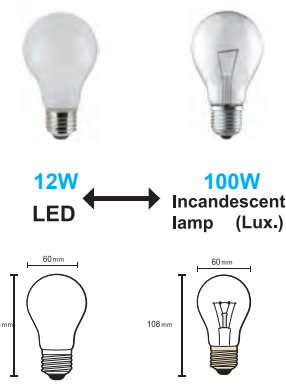
LED E27 bulb

- Características**
- * Voltaje: AC 220-240V 50/60Hz 65mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 100W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminacion de acentuacion

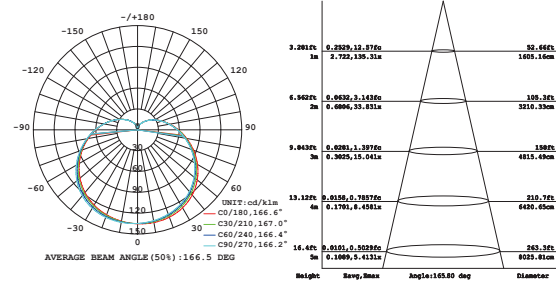
- Features**
- * Voltage: AC 220-240V 50/60Hz 65mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 100W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



12W E27 1520 Lumen DIMMABLE



Item No.	R09251	R09252	R09253
Potencia nominal/Wattage(W)		12	
Temperatura de color/CCT(K)	2700K	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	1440	1480	1520
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz		
Regulable/Dimmable	YES		
CRI	≥80		
Casquillo/Lamp Head	E27		
Ángulo/Beam Angle(deg)	360°		
Material	Aluminio+Cristal/Aluminum+Glass		
Dimensiones/Dimensions(mm)	Ø60*108		



LED E27 bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 56mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 60W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminacion de acentuacion

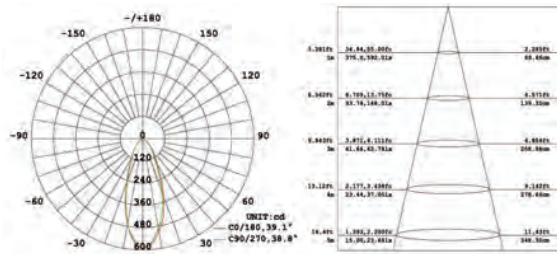
- Features
- * Voltage: AC 220-240V 50/60Hz 56mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 60W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



7W E27 800 Lumen



Item No.	R09131	R09250	R09211
Potencia nominal/Wattage(W)	7		
Temperatura de color/CCT(K)	2700K	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	800		
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz		
Regulable/Dimmable	NO		
CRI	≥80		
Casquillo/Lamp Head	E27		
Ángulo/Beam Angle(deg)	360°		
Material	Cristal / Glass		
Dimensiones/Dimensions(mm)	Ø60*108		



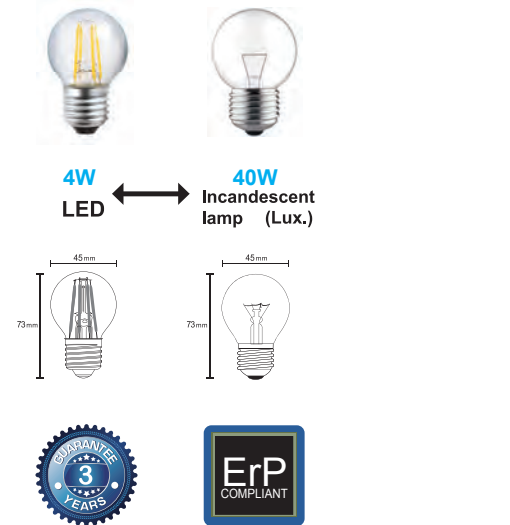
LED E27 bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 35mA
 - * 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 iluminacion de acentuacion

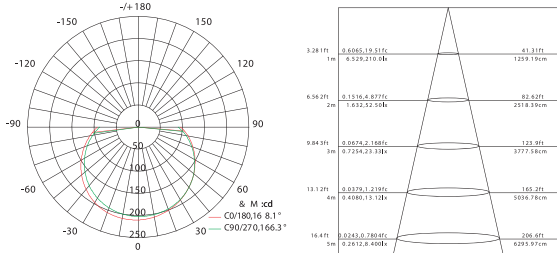
- Features
- * Voltage: AC 220-240V 50/60Hz 35mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 40W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



4W E27 470 Lumen



Item No.	R09132
Potencia nominal/Wattage(W)	4
Temperatura de color/CCT(K)	2700K
Flujo luminoso/Luminous Flux(lm)	470
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	NO
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	360°
Material	Cristal / Glass
Dimensiones/Dimensions(mm)	Ø45*73



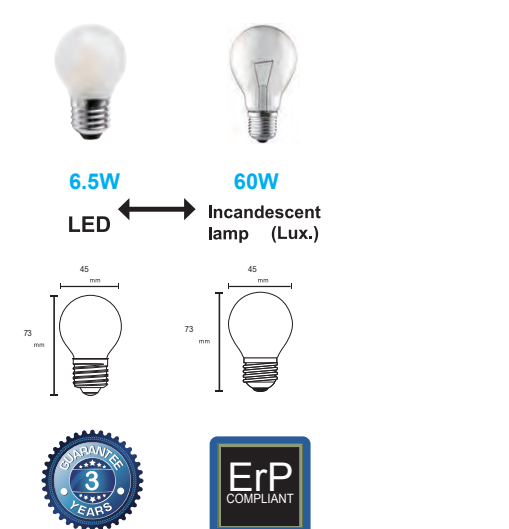
LED E27 bulb

- Características
- * Voltaje: AC 220-240V/50Hz 55mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 60W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminacion de acentuacion

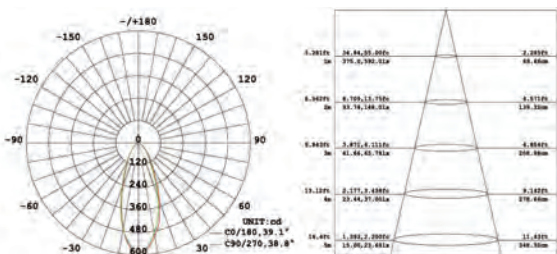
- Features
- * Voltage: AC 220-240V/50Hz 55mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 60W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



6.5W E27 800 Lumen



Item No.	R09237	R09238
Potencia nominal/Wattage(W)	6.5	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	790	800
Tensión nominal/Voltage(V)	AC 220-240V/50Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E27	
Ángulo/Beam Angle(deg)	360°	
Material	Aluminio+Cristal/Aluminum+Glass	
Dimensiones/Dimensions(mm)	Ø45*73	



LED E27 bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 72mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 125W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminacion de acentuacion

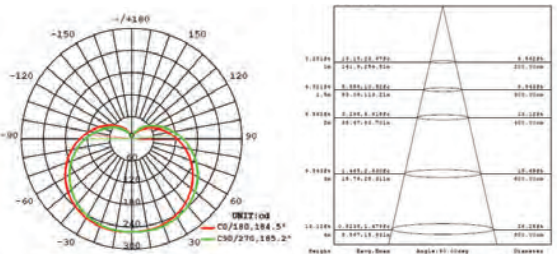
- Features
- * Voltage: AC 220-240V 50/60Hz 72mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 125W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



14W E27 1510 Lumen



Item No.	R09139	R09140
Potencia nominal/Wattage(W)	14	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	1460	1510
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E27	
Ángulo/Beam Angle(deg)	240°	
Material	PBT+cristal/glass	
Dimensiones/Dimensions(mm)	Ø60*120	



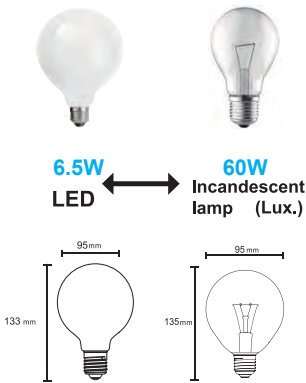
LED E27 bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 56mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 60W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminacion de acentuacion

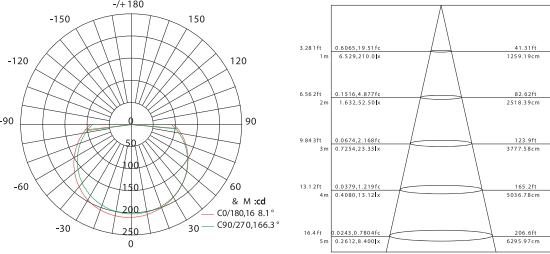
- Features
- * Voltage: AC 220-240V 50/60Hz 56mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 60W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



6.5W E27 720 Lumen
G95



Item No.	R09244	R09245
Potencia nominal/Wattage(W)	6.5	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	720	740
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E27	
Ángulo/Beam Angle(deg)	360°	
Material	Aluminio+Glass Lens/Aluminum+Glass Lens	
Dimensiones/Dimensions(mm)	Ø95*133	



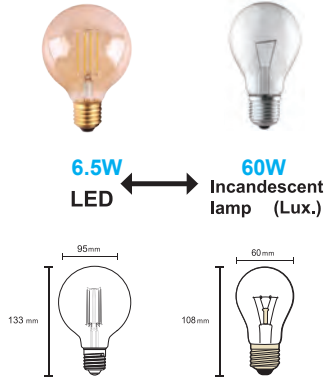
LED E27 bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 56mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 60W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminacion de acentuacion

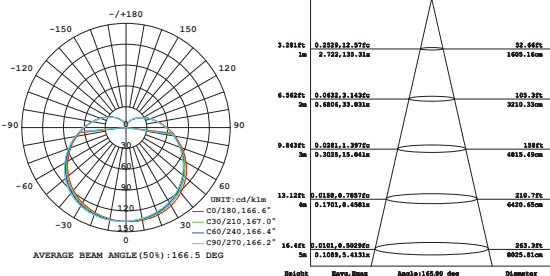
- Features
- * Voltage: AC 220-240V 50/60Hz 56mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 60W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



6.5W E27 650 Lumen
G95



Item No.	R09229
Potencia nominal/Wattage(W)	6.5
Temperatura de color/CCT(K)	2200K
Flujo luminoso/Luminous Flux(lm)	650
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	NO
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	360°
Material	Aluminio+Cristal/Aluminum+Glass
Dimensiones/Dimensions(mm)	Ø95*133



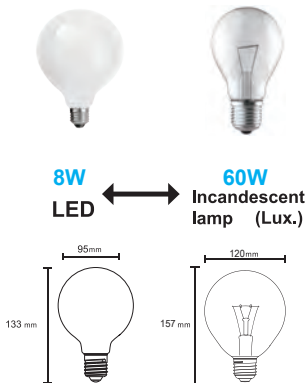
LED E27 bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 45mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 60W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminacion de acentuacion

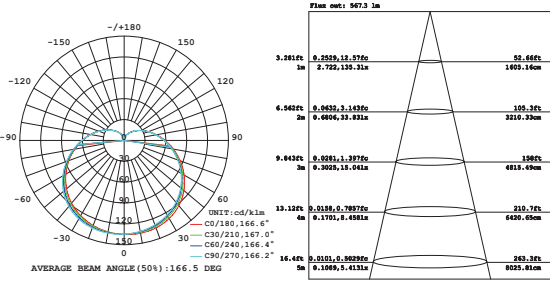
- Features
- * Voltage: AC 220-240V 50/60Hz 45mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 60W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



8W E27 720 Lumen
G95
Dimmable



Item No.	R09246
Potencia nominal/Wattage(W)	8
Temperatura de color/CCT(K)	3000K
Flujo luminoso/Luminous Flux(lm)	720
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	YES
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	360°
Material	Aluminio+Cristal/Aluminum+Glass
Dimensiones/Dimensions(mm)	Ø95*133



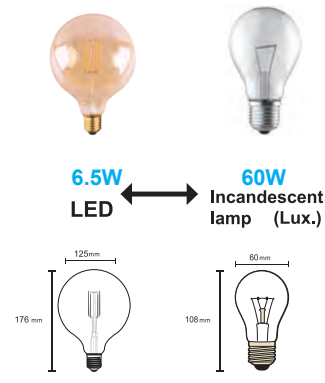
LED E27 bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 56mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 60W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminacion de acentuacion

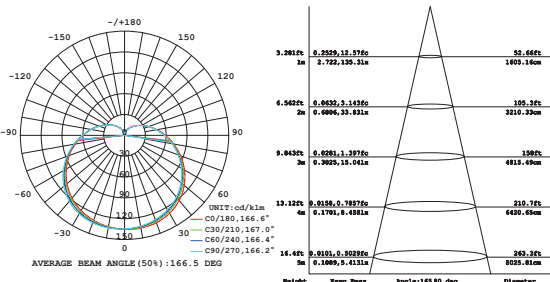
- Features
- * Voltage: AC 220-240V 50/60Hz 56mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 60W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



6.5W E27 650 Lumen
G125



Item No.	R09230
Potencia nominal/Wattage(W)	6.5
Temperatura de color/CCT(K)	2200K
Flujo luminoso/Luminous Flux(lm)	650
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	NO
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	360°
Material	Aluminio+Cristal/Aluminum+Glass
Dimensiones/Dimensions(mm)	Ø125*176



LED E27 ST64 bulb

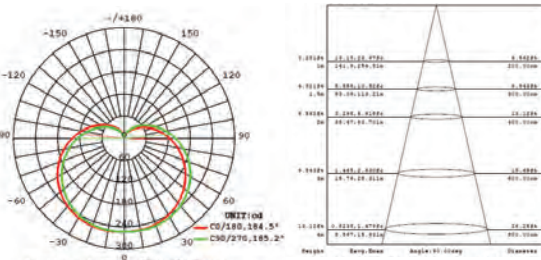
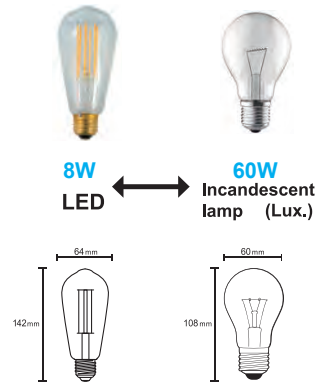
- Características**
- * Voltaje: AC 220-240V 50/60Hz 45mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 60W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuación

- Features**
- * Voltage: AC 220-240V 50/60Hz 45mA
 - * 15,000hrs 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 bulb is not suitable for accent lighting



8W E27 800 Lumen
ST64
Dimmable

Item No.	R09206
Potencia nominal/Wattage(W)	8
Temperatura de color/CCT(K)	2200K
Flujo luminoso/Luminous Flux(lm)	800
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	YES
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	360°
Material	Aluminio+Cristal/Aluminum+Glass
Dimensiones/Dimensions(mm)	Ø64*142



LED E27 G95 bulb

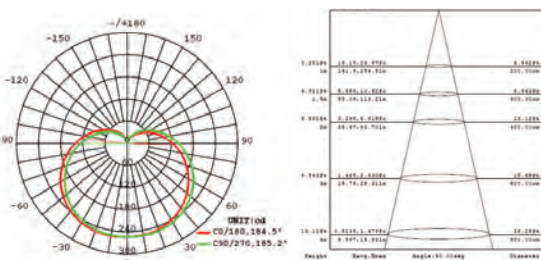
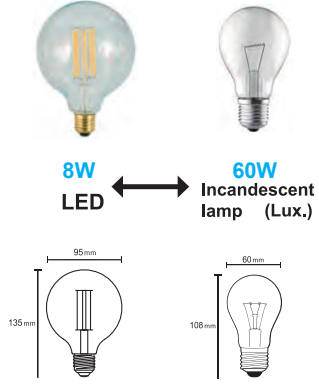
- Características**
- * Voltaje: AC 220-240V 50/60Hz 45mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 60W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuación

- Features**
- * Voltage: AC 220-240V 50/60Hz 45mA
 - * 15,000hrs 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 bulb is not suitable for accent lighting



8W E27 800 Lumen
G95
Dimmable

Item No.	R09204
Potencia nominal/Wattage(W)	8
Temperatura de color/CCT(K)	2200K
Flujo luminoso/Luminous Flux(lm)	800
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	YES
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	360°
Material	Aluminio+Cristal/Aluminum+Glass
Dimensiones/Dimensions(mm)	Ø95*135



LED E27 bulb

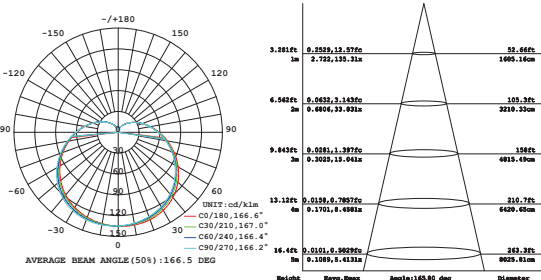
- Características**
- * Voltaje: AC 220-240V 50/60Hz 56mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 60W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuación

- Features**
- * Voltage: AC 220-240V 50/60Hz 56mA
 - * 15,000hrs 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 bulb is not suitable for accent lighting



6.5W E27 650 Lumen
ST64

Item No.	R09228
Potencia nominal/Wattage(W)	6.5
Temperatura de color/CCT(K)	2200K
Flujo luminoso/Luminous Flux(lm)	650
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	NO
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	360°
Material	Aluminio+Cristal/Aluminum+Glass
Dimensiones/Dimensions(mm)	Ø64*138



LED E27 G125 bulb

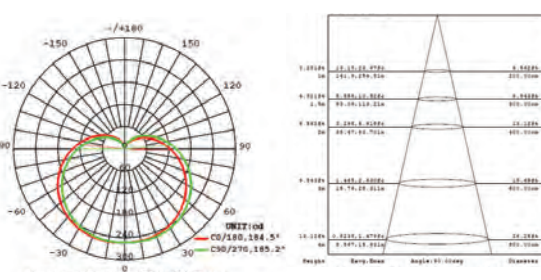
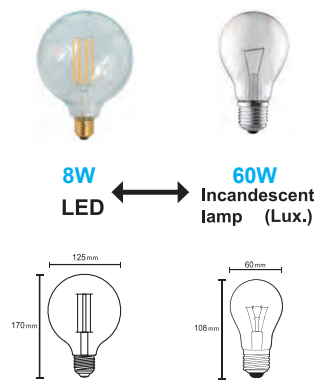
- Características**
- * Voltaje: AC 220-240V 50/60Hz 45mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 60W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuación

- Features**
- * Voltage: AC 220-240V 50/60Hz 45mA
 - * 15,000hrs 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 bulb is not suitable for accent lighting



8W E27 800 Lumen
G125
Dimmable

Item No.	R09205
Potencia nominal/Wattage(W)	8
Temperatura de color/CCT(K)	2200K
Flujo luminoso/Luminous Flux(lm)	800
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	YES
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	360°
Material	Aluminio+Cristal/Aluminum+Glass
Dimensiones/Dimensions(mm)	Ø125*170



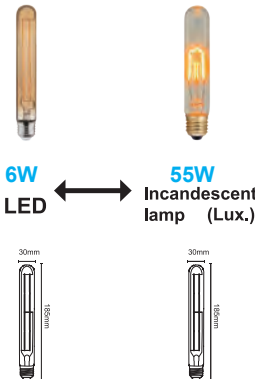
LED E27 T30 bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 430mA
 - * 20,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 55W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuacion

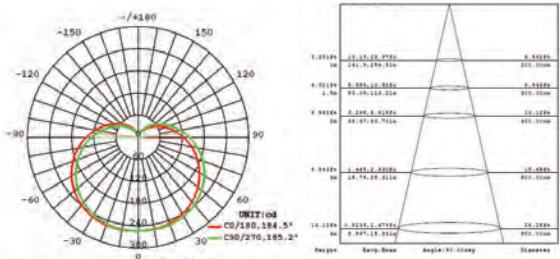
- Features
- * Voltage: AC 220-240V 50/60Hz 430mA
 - * 20,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 55W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



6W E27 575 Lumen
T30



Item No.	R09233
Potencia nominal/Wattage(W)	6
Temperatura de color/CCT(K)	2400K
Flujo luminoso/Luminous Flux(lm)	575
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	NO
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	360°
Material	Aluminio+Cristal/Aluminum+Glass
Dimensiones/Dimensions(mm)	Ø30*185



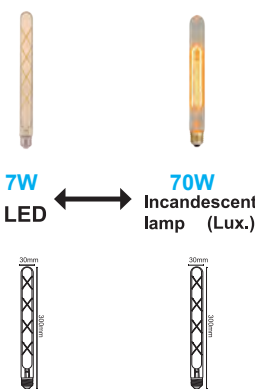
LED E27 T30 bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 430mA
 - * 20,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 70W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuacion

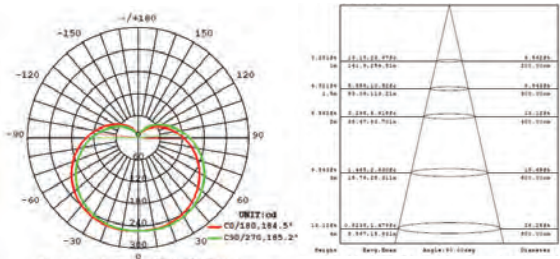
- Features
- * Voltage: AC 220-240V 50/60Hz 430mA
 - * 20,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 70W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



7W E27 660 Lumen
T30



Item No.	R09232
Potencia nominal/Wattage(W)	7
Temperatura de color/CCT(K)	2400K
Flujo luminoso/Luminous Flux(lm)	660
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	NO
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	360°
Material	Aluminio+Cristal/Aluminum+Glass
Dimensiones/Dimensions(mm)	Ø30*300



LED E27 bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 75mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 75W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuacion

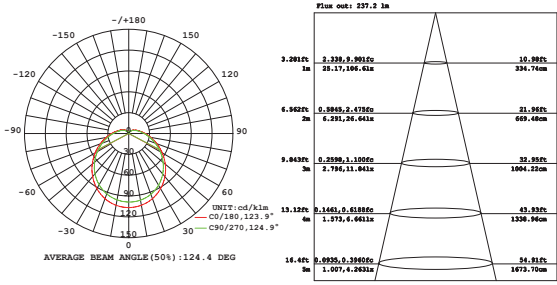
- Features
- * Voltage: AC 220-240V 50/60Hz 75mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 55W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



9W E27 1055 Lumen



Item No.	R09234	R09235
Potencia nominal/Wattage(W)	9	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	1055	1090
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E27	
Ángulo/Beam Angle(deg)	360°	
Material	Cristal+PC+Metal/Glass+PC+Metal	
Dimensiones/Dimensions(mm)	Ø60*108	



LED E27 bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 165mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 175W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuacion

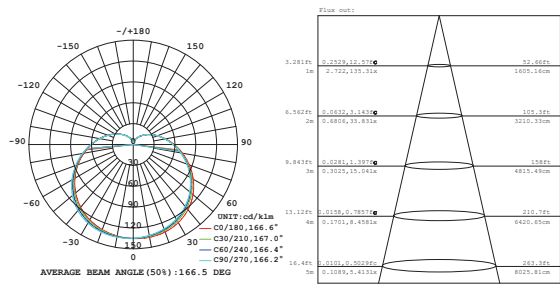
- Features
- * Voltage: AC 220-240V 50/60Hz 165mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 175W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



20W E27 2000 Lumen
G120



Item No.	R09212	R09213
Potencia nominal/Wattage(W)	20	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	1900	2000
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	E27	
Ángulo/Beam Angle(deg)	270°	
Material	Aluminio+Cristal/Aluminum+Glass	
Dimensiones/Dimensions(mm)	Ø120*157	



LED E27 bulb

Características

- * Voltaje: AC 220-240V 50/60Hz 150mA
- * 15,000 hrs. Vida útil
- * Encendido instantáneo con potencia total
- * Perfecta para reemplazar la bombilla incandescente de 120W
- * Baja temperatura al tacto
- * Libre de mercurio, libre de emisión UV & IR
- * Esta bombilla no es idónea para la iluminacion de acentuacion

Features

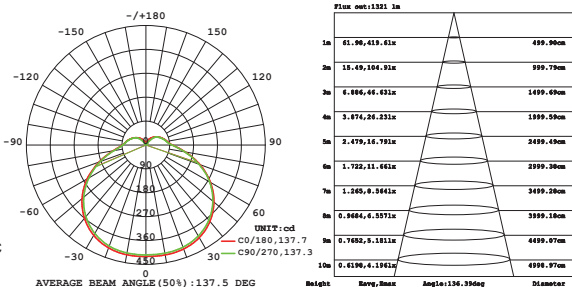
- * Voltage: AC 220-240V 50/60Hz 150mA
- * 15,000hrs long life time
- * Instant start with full bright output flick free
- * **Perfect replacement for 120W incandescent bulb**
- * Low temperature,safety to touch
- * No UV or IR emission, mercury FREE
- * This bulb is not suitable for accent lighting



20W E27 CCT 1900 Lumen



Item No.	R09294
Potencia nominal/Wattage(W)	20
Temperatura de color/CCT(K)	2700K-3200K-4000K
Flujo luminoso/Luminous Flux(lm)	1900
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	NO
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	100°
Material	estampacion de aluminio & PC / Stamping aluminium & PC
Dimensiones/Dimensions(mm)	Ø201*92



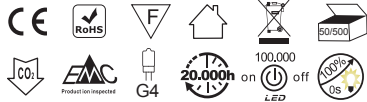
LED G4 Bulb

Características

- * Voltaje: DC 12V 345mA
- * 20,000 hrs. Vida útil
- * Encendido instantáneo con potencia total
- * Perfecta para reemplazar la bombilla incandescente de 35W
- * Baja temperatura al tacto
- * Libre de mercurio, libre de emisión UV & IR
- * Esta bombilla no es idónea para la iluminación de acentuación

Features

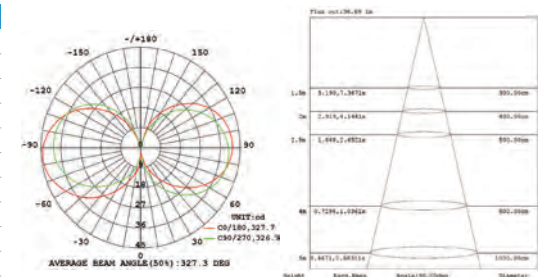
- * Voltage: DC 12V 345mA
- * 20,000hrs long life time
- * Instant start with full bright output flick free
- * Perfect replacement for 35W incandescent bulb
- * Low temperature,safety to touch
- * No UV or IR emission, mercury FREE
- * This bulb is not suitable for accent lighting



5W G4 500 Lumen



Item No.	R09243	R09247
Potencia nominal/Wattage(W)		5
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)		500
Tension nominal/Voltage (V)		DC 12V
Regulable/Dimmable		NO
CRI		≥80
Casquillo/Lamp Head		G4
Ángulo/Beam Angle(deg)		360°
Material		PCB&Ceramic
Dimensiones/Dimensions(mm)		Ø19*57



LED E27 bulb

Características

- * Voltaje: AC 220-240V 50/60Hz 195mA
- * 15,000 hrs. Vida útil
- * Encendido instantáneo con potencia total
- * Perfecta para reemplazar la bombilla incandescente de 150W
- * Baja temperatura al tacto
- * Libre de mercurio, libre de emisión UV & IR
- * Esta bombilla no es idónea para la iluminacion de acentuacion

Features

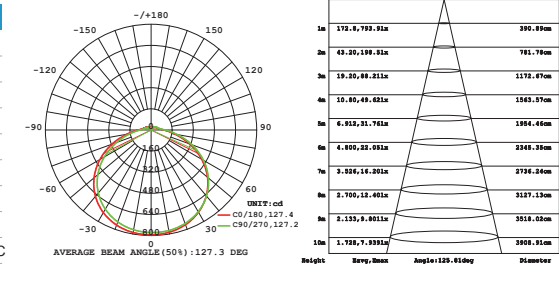
- * Voltage: AC 220-240V 50/60Hz 195mA
- * 15,000hrs long life time
- * Instant start with full bright output flick free
- * **Perfect replacement for 150W incandescent bulb**
- * Low temperature,safety to touch
- * No UV or IR emission, mercury FREE
- * This bulb is not suitable for accent lighting



30W E27 CCT 3800 Lumen



Item No.	R09295
Potencia nominal/Wattage(W)	30
Temperatura de color/CCT(K)	2700K-3200K-4000K
Flujo luminoso/Luminous Flux(lm)	3800
Tensión nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	NO
CRI	≥80
Casquillo/Lamp Head	E27
Ángulo/Beam Angle(deg)	100°
Material	estampacion de aluminio & PC / Stamping aluminium & PC
Dimensiones/Dimensions(mm)	Ø292*97



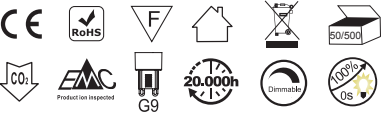
LED G9 Bulb

Características

- * Voltaje: AC 220-240V 50/60Hz 12mA
- * 20,000 hrs. vida útil
- * Encendido instantaneo con potencia total
- * Perfecta para reemplazar la bombilla incandescente de 25W
- * Baja temperatura al tacto
- * Libre de mercurio, Libre de emision UV & IR
- * Esta lampara no es idonea para la iluminacion de acentuacion

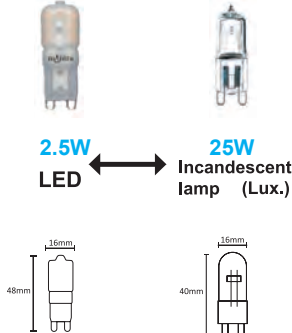
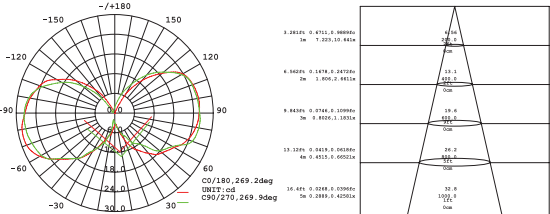
Features

- * Voltage: AC 220-240V 50/60Hz 12mA
- * 20,000hrs long life time
- * Instant start with full bright output flick free
- * Perfect replacement for 25W incandescent Bulb
- * Low temperature,safety to touch
- * No UV or IR emission, mercury FREE
- * This lamp is not suitable for accent lighting



2.5W G9 230 Lumen

Item No.	R09184	R09185
Potencia nominal/Wattage(W)	2.5	
Temperatura de color/CCT(K)	2700K	5000K
Flujo luminoso/Luminous Flux(lm)	220	230
Tension nominal/Voltage(V)	AC 220-240V 50/60Hz	
Regulable/Dimmable	YES	
CRI	≥80	
Casquillo/Lamp Head	G9	
Angulo/Beam Angle(deg)	360°	
Material	PC	
Dimensiones/Dimensions(mm)	Φ16*48	



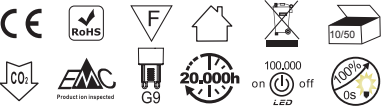
LED G9 Bulb

Características

- * Voltaje: AC 220-240V 50/60Hz 30mA
- * 20,000 hrs. vida útil
- * Encendido instantaneo con potencia total
- * Perfecta para reemplazar la bombilla incandescente de 30W
- * Baja temperatura al tacto
- * Libre de mercurio, Libre de emision UV & IR
- * Esta lampara no es idonea para la iluminacion de acentuacion

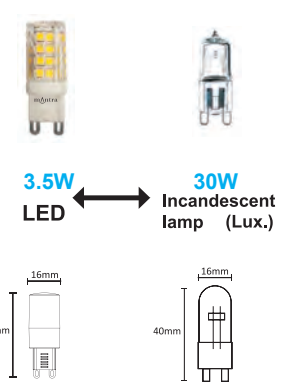
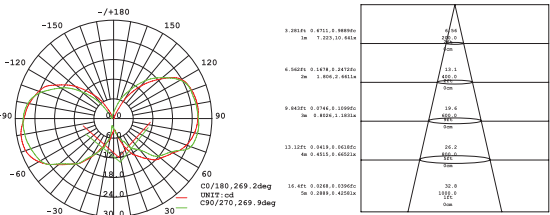
Features

- * Voltage: AC 220-240V 50/60Hz 30mA
- * 20,000hrs long life time
- * Instant start with full bright output flick free
- * Perfect replacement for 30W incandescent Bulb
- * Low temperature,safety to touch
- * No UV or IR emission, mercury FREE
- * This lamp is not suitable for accent lighting



3.5W G9 375 Lumen

Item No.	R09202	R09203
Potencia nominal/Wattage(W)	3.5	
Temperatura de color/CCT(K)	2700K	5000K
Flujo luminoso/Luminous Flux(lm)	360	375
Tension nominal/Voltage(V)	AC 220-240V 50/60Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	G9	
Angulo/Beam Angle(deg)	360°	
Material	Ceramic / PCB	
Dimensiones/Dimensions(mm)	Φ16*50	



LED G9 Bulb

Características

- * Voltaje: AC 220-240V 50/60Hz 10mA
- * 20,000 hrs. vida útil
- * Encendido instantaneo con potencia total
- * Perfecta para reemplazar la bombilla incandescente de 30W
- * Baja temperatura al tacto
- * Libre de mercurio, Libre de emision UV & IR
- * Esta lampara no es idonea para la iluminacion de acentuacion

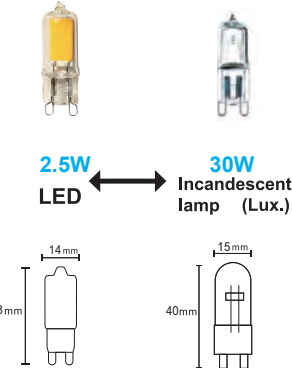
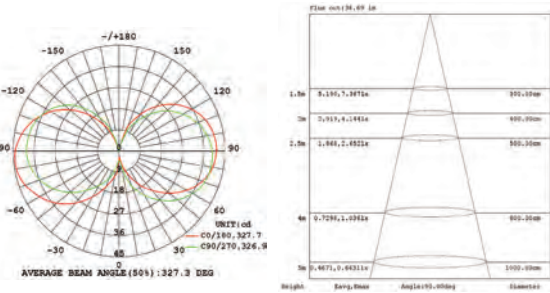
Features

- * Voltage: AC 220-240V 50Hz 10mA
- * 20,000hrs long life time
- * Instant start with full bright output flick free
- * Perfect replacement for 30W incandescent Bulb
- * Low temperature,safety to touch
- * No UV or IR emission, mercury FREE
- * This lamp is not suitable for accent lighting



2.5W G9 250 Lumen

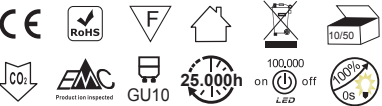
Item No.	R09226	R09227
Potencia nominal/Wattage(W)	2.5	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	240	250
Tension nominal/Voltage(V)	AC 220-240V 50/60Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	G9	
Angulo/Beam Angle(deg)	360°	
Material	Cristal / Glass	
Dimensiones/Dimensions(mm)	Φ14*48	



LED GU10 Bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 45mA
 - * 25,000 hrs. vida útil
 - * Encendido instantaneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 75W
 - * Baja temperatura al tacto
 - * Libre de mercurio, Libre de emision UV & IR
 - * Esta lampara no es idonea para la iluminacion de acentuacion

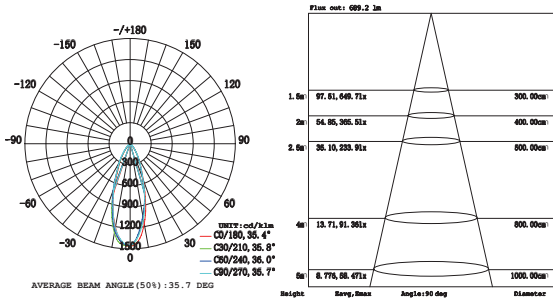
- Features
- * Voltage: AC 220-240V 50/60Hz 45 mA
 - * 25,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 75W incandescent Bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This lamp is not suitable for accent lighting



Dimmable
9W GU10 820 Lumen



Item No.	R09218	R09220
Potencia nominal/Wattage(W)	9	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	800	820
Tension nominal/Voltage(V)	AC 220-240V 50/60Hz 45mA	AC 100-240V 50/60Hz 80mA
Regulable/Dimmable	YES	NO
CRI	≥80	
Casquillo/Lamp Head	GU10	
Angulo/Beam Angle(deg)	50°	
Material	Aluminio+PC/Aluminum+PC	
Dimensiones/Dimensions(mm)	Φ50*74	



LED GU10 Bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 40mA
 - * 20,000 hrs. vida útil
 - * Encendido instantaneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 35W
 - * Baja temperatura al tacto
 - * Libre de mercurio, Libre de emision UV & IR
 - * Esta lampara no es idonea para la iluminacion de acentuacion

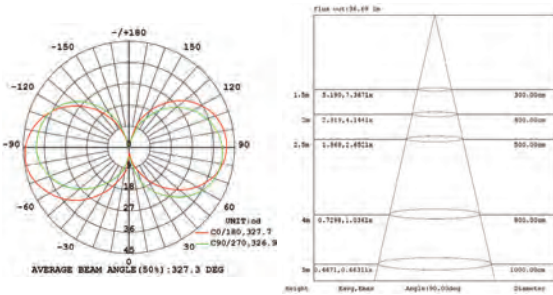
- Features
- * Voltage: AC 220-240V 50/60Hz 40mA
 - * 20,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 35W incandescent Bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This lamp is not suitable for accent lighting



4W GU10 360 Lumen



Item No.	R09207
Potencia nominal/Wattage(W)	4
Temperatura de color/CCT(K)	3000K
Flujo luminoso/Luminous Flux(lm)	360
Tension nominal/Voltage(V)	AC 220-240V 50/60Hz
Regulable/Dimmable	NO
CRI	≥80
Casquillo/Lamp Head	GU10
Angulo/Beam Angle(deg)	360°
Material	Aluminio+PC/Aluminum+PC
Dimensiones/Dimensions(mm)	Φ29*81



LED GU10 Bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 55mA
 - * 15,000 hrs. vida útil
 - * Encendido instantaneo con potencia total
 - * Perfecta para reemplazar la bombilla 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

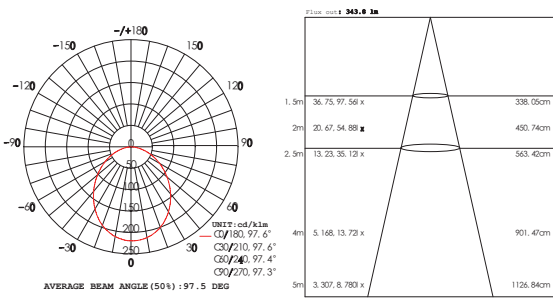
- Features
- * Voltage: AC 220-240V 50/60Hz 55mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 60W incandescent Bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This lamp is not suitable for accent lighting



6W GU10 540 Lumen



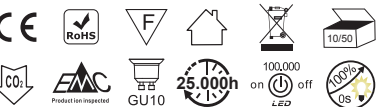
Item No.	R09196	R09214	R09197
Potencia nominal/Wattage(W)	6		
Temperatura de color/CCT(K)	3000K	4000K	5000K
Flujo luminoso/Luminous Flux(lm)	520	540	540
Tension nominal/Voltage(V)	AC 220-240V 50/60Hz		
Regulable/Dimmable	NO		
CRI	≥80		
Casquillo/Lamp Head	GU10		
Angulo/Beam Angle(deg)	110°		
Material	Aluminio+PC/Aluminum+PC		
Dimensiones/Dimensions(mm)	Φ50*56		



LED GU10 Bulb

- Características
- * Voltaje: AC 175-250V 50/60Hz 120mA
 - * 25,000 hrs. vida útil
 - * Encendido instantaneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 75W
 - * Baja temperatura al tacto
 - * Libre de mercurio, Libre de emision UV & IR
 - * Esta lampara no es idonea para la iluminacion de acentuacion

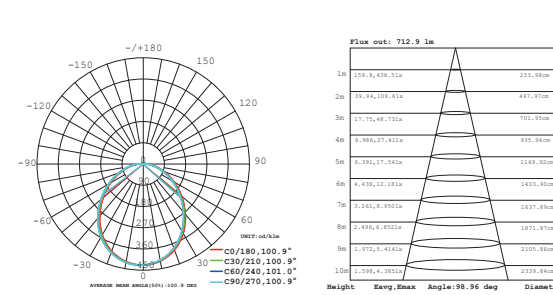
- Features
- * Voltage: AC 175-250V 50/60Hz 120mA
 - * 25,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 75W incandescent Bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This lamp is not suitable for accent lighting



9W GU10 CCT



Item No.		R09289	
Potencia nominal/Wattage(W)	9		
Temperatura de color/CCT(K)	3000K	4200K	5700K
Flujo luminoso/Luminous Flux(lm)	920	950	1000
Tension nominal/Voltage(V)	AC 175-250V 50/60Hz		
Regulable/Dimmable	NO		
CRI	≥80		
Casquillo/Lamp Head	GU10		
Angulo/Beam Angle(deg)	120°		
Material	Aluminio+PC/Aluminum+PC		
Dimensiones/Dimensions(mm)	Φ50*57		



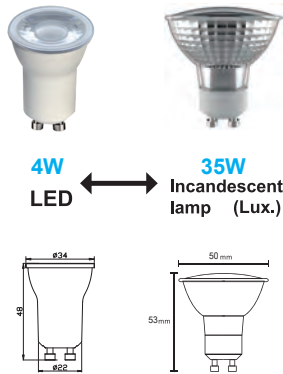
LED GU10 Bulb mini

- Características**
- * Voltaje: AC 220-240V 50/60Hz 100mA
 - * 25,000 hrs. vida útil
 - * Encendido instantaneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 35W
 - * Baja temperatura al tacto
 - * Libre de mercurio, Libre de emision UV & IR
 - * Esta lampara no es idonea para la iluminacion de acentuacion

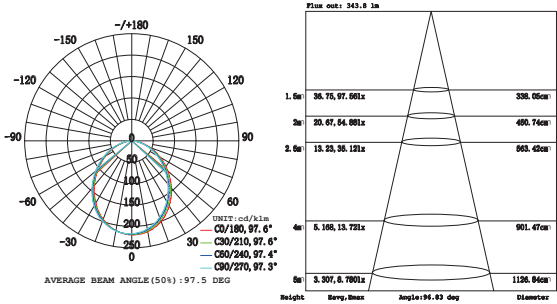
- Features**
- * Voltage: AC 220-240V 50/60Hz 100mA
 - * 25,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 35W incandescent Bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This lamp is not suitable for accent lighting



4W GU10 310 Lumen



Item No.	R09280	R09281	R09282
Potencia nominal/Wattage(W)	4		
Temperatura de color/CCT(K)	2700K	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	290	310	330
Tension nominal/Voltage(V)	AC 220-240V 50/60Hz		
Regulable/Dimmable	NO		
CRI	≥80		
Casquillo/Lamp Head	GU10		
Angulo/Beam Angle(deg)	38°		
Material	Aluminio+PC/Aluminum+PC		
Dimensiones/Dimensions(mm)	Φ34*48		



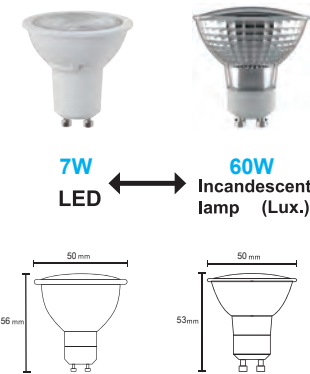
LED GU10 Bulb

- Características**
- * Voltaje: AC 220-240V 50/60Hz 34mA
 - * 15,000 hrs. vida útil
 - * Encendido instantaneo con potencia total
 - * Perfecta para reemplazar la bombilla 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

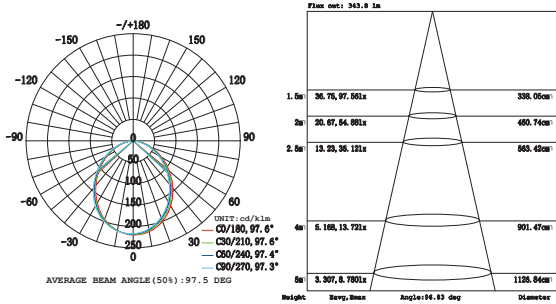
- Features**
- * Voltage: AC 220-240V 50/60Hz 34mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 60W incandescent Bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This lamp is not suitable for accent lighting



7W GU10 570 Lumen



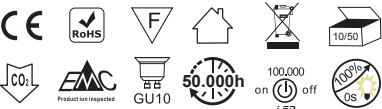
Item No.	R09254	R09255	R09256
Potencia nominal/Wattage(W)	7		
Temperatura de color/CCT(K)	2700K	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	510	540	570
Tension nominal/Voltage(V)	AC 220-240V 50/60Hz		
Regulable/Dimmable	NO		
CRI	≥80		
Casquillo/Lamp Head	GU10		
Angulo/Beam Angle(deg)	50°		
Material	Aluminio+PC/Aluminum+PC		
Dimensiones/Dimensions(mm)	Φ50*56		



LED GU10 Bulb

- Características**
- * Voltaje: AC 220-240V 50/60Hz 27mA
 - * 50,000 hrs. vida útil
 - * Encendido instantaneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 50W
 - * Baja temperatura al tacto
 - * Libre de mercurio, Libre de emision UV & IR
 - * Esta lampara no es idonea para la iluminacion de acentuacion

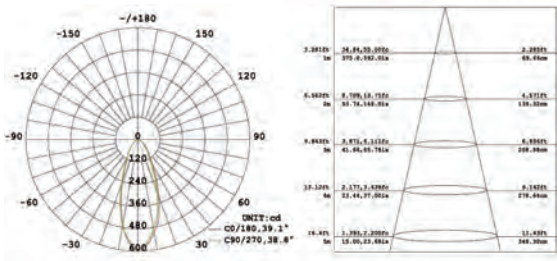
- Features**
- * Voltage: AC 220-240V 50/60Hz 27mA
 - * 50,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 50W incandescent Bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This lamp is not suitable for accent lighting



2.4W GU10 390 Lumen



Item No.	R09283	R09284	R09285
Potencia nominal/Wattage(W)	2.4		
Temperatura de color/CCT(K)	2700K	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	380	390	400
Tension nominal/Voltage(V)	AC 220-240V 50/60Hz		
Regulable/Dimmable	YES		
CRI	≥80		
Casquillo/Lamp Head	GU10		
Angulo/Beam Angle(deg)	38°		
Material	Aluminio+Cristal/Aluminum+Glass		
Dimensiones/Dimensions(mm)	Φ50*54.5		



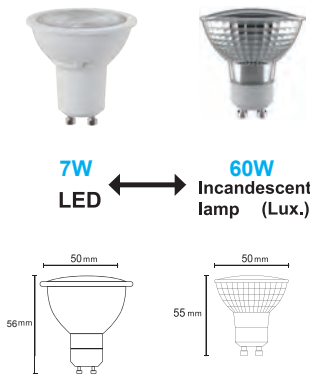
LED GU10 Bulb

- Características**
- * Voltaje: AC 220-240V 50/60Hz 30mA
 - * 15,000 hrs. vida útil
 - * Encendido instantaneo con potencia total
 - * Perfecta para reemplazar la bombilla 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

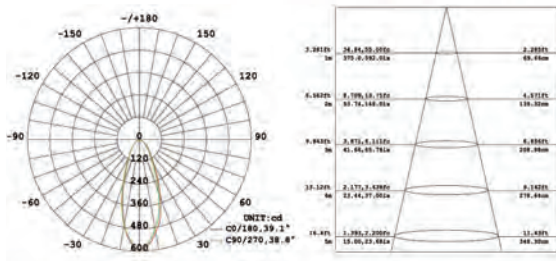
- Features**
- * Voltage: AC 220-240V 50/60Hz 30mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 60W incandescent Bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This lamp is not suitable for accent lighting



7W GU10 570 Lumen DIMMABLE



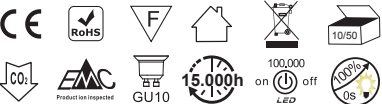
Item No.	R09257	R09258	R09259
Potencia nominal/Wattage(W)	7		
Temperatura de color/CCT(K)	2700K	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	510	540	570
Tension nominal/Voltage(V)	AC 220-240V 50/60Hz		
Regulable/Dimmable	YES		
CRI	≥80		
Casquillo/Lamp Head	GU10		
Angulo/Beam Angle(deg)	50°		
Material	Aluminio+Cristal/Aluminum+Glass		
Dimensiones/Dimensions(mm)	Φ50*56		



LED GU10 Bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 72mA
 - * 15,000 hrs. vida útil
 - * Encendido instantaneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 80W
 - * Baja temperatura al tacto
 - * Libre de mercurio, Libre de emision UV & IR
 - * Esta lampara no es idonea para la iluminacion de acentuacion

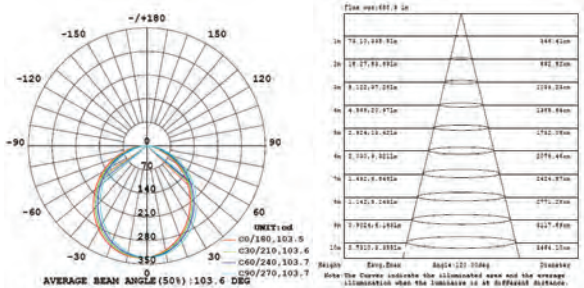
- Features
- * Voltage: AC 220-240V 50/60Hz 72mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 80W incandescent Bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This lamp is not suitable for accent lighting



8W GU10 700 Lumen



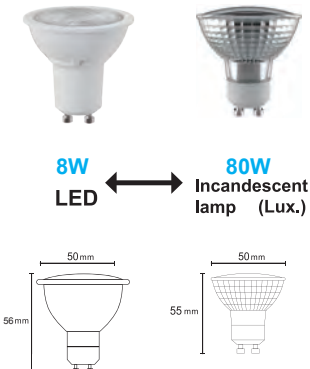
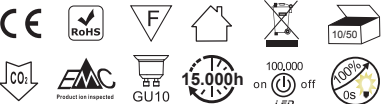
Item No.	R09292	R09293
Potencia nominal/Wattage(W)	8	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	700	730
Tension nominal/Voltage(V)	AC 220-240V 50/60Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	GU10	
Angulo/Beam Angle(deg)	100°	
Material	Aluminio/Aluminum	
Dimensiones/Dimensions(mm)	Φ50*56	



LED GU10 Bulb

- Características
- * Voltaje: AC 220-240V 50/60Hz 72mA
 - * 15,000 hrs. vida útil
 - * Encendido instantaneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 80W
 - * Baja temperatura al tacto
 - * Libre de mercurio, Libre de emision UV & IR
 - * Esta lampara no es idonea para la iluminacion de acentuacion

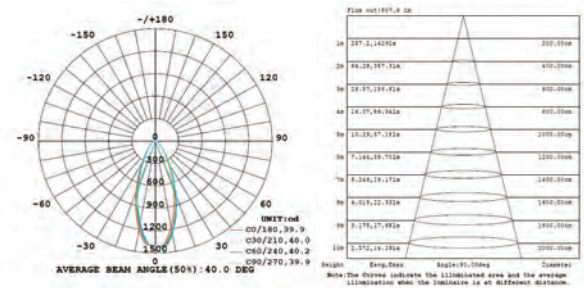
- Features
- * Voltage: AC 220-240V 50/60Hz 72mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 80W incandescent Bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This lamp is not suitable for accent lighting



8W GU10 750 Lumen



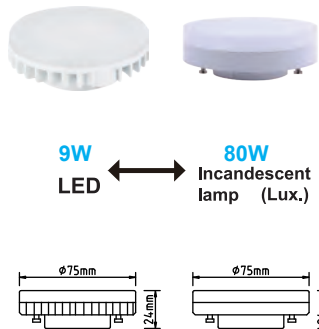
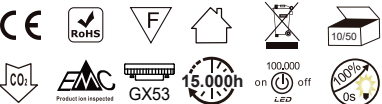
Item No.	R09290	R09291
Potencia nominal/Wattage(W)	8	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	750	780
Tension nominal/Voltage(V)	AC 220-240V 50/60Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	GU10	
Angulo/Beam Angle(deg)	38°	
Material	Aluminio/Aluminum	
Dimensiones/Dimensions(mm)	Φ50*56	



LED GX53 Bulb

- Características
- * Voltaje: AC 100-250V 50/60Hz 80mA
 - * 15,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombillas incandescente de 80W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombilla no es idónea para la iluminación de acentuación

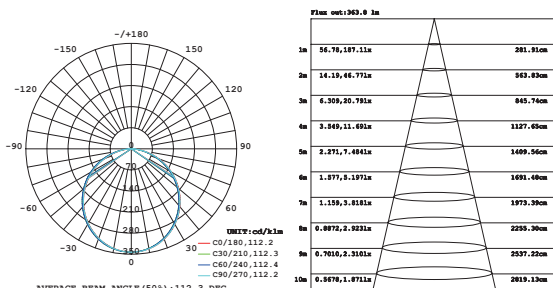
- Features
- * Voltage: AC 100-250V 50/60Hz 80mA
 - * 15,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 80W incandescent bulb
 - * Low temperature, safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



9W GX53 730 Lumen



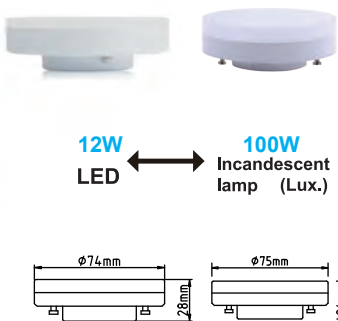
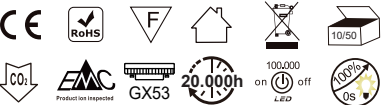
Item No.	R09224	R09225
Potencia nominal/Wattage(W)	9	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	730	740
Tensión nominal/Voltage(V)	AC 100-250V 50/60Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	GX53	
Ángulo/Beam Angle(deg)	120°	
Material	estampacion de aluminio&PC / Stamping aluminium&PC	
Dimensiones/Dimensions(mm)	Ø75*24	



LED GX53 Bulb

- Características
- * Voltaje: AC 170-250V 50/60Hz 104mA
 - * 20,000 hrs. Vida útil
 - * Encendido instantáneo con potencia total
 - * Perfecta para reemplazar la bombilla incandescente de 100W
 - * Baja temperatura al tacto
 - * Libre de mercurio, libre de emisión UV & IR
 - * Esta bombillano es idónea para la iluminación de acentuación

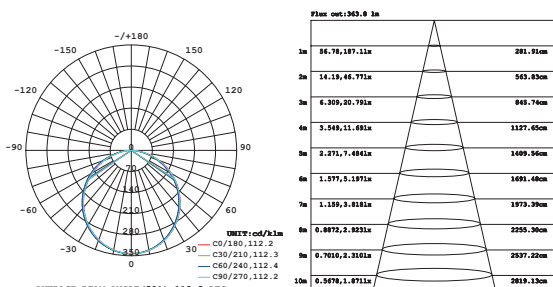
- Features
- * Voltage: AC 170-250V 50/60Hz 104mA
 - * 20,000hrs long life time
 - * Instant start with full bright output flick free
 - * Perfect replacement for 100W incandescent bulb
 - * Low temperature,safety to touch
 - * No UV or IR emission, mercury FREE
 - * This bulb is not suitable for accent lighting



12W GX53 930 Lumen



Item No.	R09248	R09249
Potencia nominal/Wattage(W)	12	
Temperatura de color/CCT(K)	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	930	960
Tensión nominal/Voltage(V)	AC 170-250V 50/60Hz	
Regulable/Dimmable	NO	
CRI	≥80	
Casquillo/Lamp Head	GX53	
Ángulo/Beam Angle(deg)	120°	
Material	estampacion de aluminio & PC / Stamping aluminium & PC	
Dimensiones/Dimensions(mm)	Ø74*28	



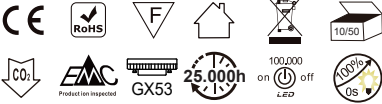
LED GX53 Bulb

Características

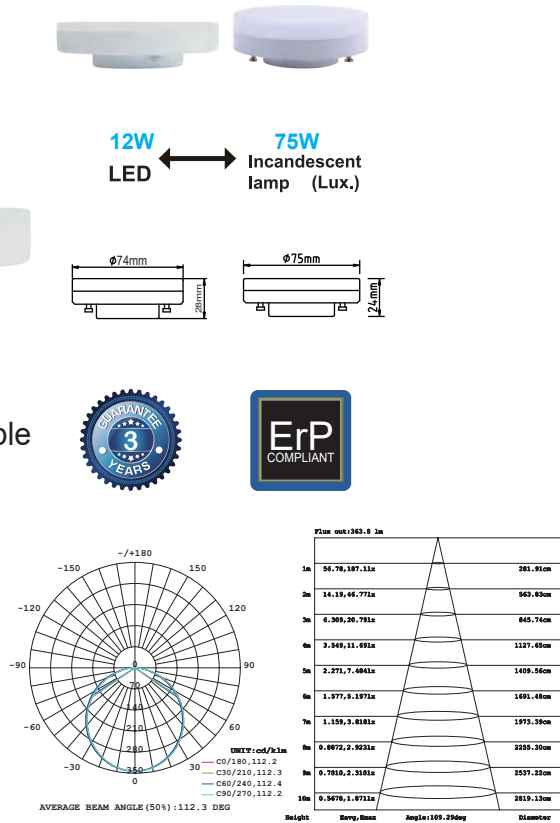
- * Voltaje: AC 170-250V 50/60Hz 104mA
- * 25,000 hrs. Vida útil
- * Encendido instantáneo con potencia total
- * Perfecta para reemplazar la bombillas incandescente de 75W
- * Baja temperatura al tacto
- * Libre de mercurio, libre de emisión UV & IR
- * Esta bombilla no es idónea para la iluminación de acentuación

Features

- * Voltage: AC 170-250V 50/60Hz 104mA
- * 25,000hrs long life time
- * Instant start with full bright output flick free
- * Perfect replacement for 75W incandescent bulb
- * Low temperature, safety to touch
- * No UV or IR emission, mercury FREE
- * This bulb is not suitable for accent lighting



12W GX53 Dimmable



Item No.	R09286	R09287	R09288
Potencia nominal/Wattage(W)	12		
Temperatura de color/CCT(K)	2700K	3000K	4000K
Flujo luminoso/Luminous Flux(lm)	900	950	1000
Tensión nominal/Voltage(V)	AC 170-250V 50/60Hz		
Regulable/Dimmable	YES		
CRI	≥80		
Casquillo/Lamp Head	GX53		
Ángulo/Beam Angle(deg)	120°		
Material	estampacion de aluminio & PC / Stamping aluminium & PC		
Dimensiones/Dimensions(mm)	Ø74*28		

1388	AVORIAZ	526
1391	AVORIAZ	526
1394	AVORIAZ	526
1397	AVORIAZ	480
1398	AVORIAZ	480
1399	AVORIAZ	480
1400	FLAME	528
5410	ZERO E27	100
5411	ZERO E27	100
6044	ARUBA	248
6045	ARUBA	248
6046	BOAVISTA	68
6047	BOAVISTA	68
6050	BOAVISTA	69
6051	BOAVISTA	69
6070	TARIFA	76
6071	TARIFA	76
6072	TARIFA	76
6075	P R E A	78
6076	P R E A	78
6077	P R E A	78
6080	CAYMAN	66
6081	CAYMAN	66
6082	CAYMAN	66
6083	CAYMAN	66
6091	CAÏCOS	80
6092	CAÏCOS	80
6093	CAÏCOS	80
6220	ASIMETRIC	55
6221	ASIMETRIC	55
6222	ASIMETRIC	54
6280	SAL BLANCO	174
6281	SAL BLANCO	174
6282	SAL BLANCO	174
6283	SAL BLANCO	64
6283	SAL BLANCO	174
6284	SAL BLANCO	64
6380	PARACURU	84
6381	PARACURU	84
6382	PARACURU	84
6383	PARACURU	84
6384	PARACURU	84
6385	PARACURU	84
6400	GARDA	288

6401	GARDA	288
6402	GARDA	288
6403	GARDA	288
6405	ATLANTIS	340
6406	ATLANTIS	340
6482	VOLCANO	424
6483	VOLCANO	424
6490	MERIBEL	500
6492	MERIBEL	420
6493	MERIBEL	420
6494	MERIBEL	420
6495	MERIBEL	420
6508	TEJA	422
6510	KANDANCHU	428
6511	KANDANCHU	428
6512	KANDANCHU	429
6513	KANDANCHU	429
6514	KANDANCHU	428
6515	KANDANCHU	428
6516	KANDANCHU	429
6517	KANDANCHU	429
6520	DAVOS	436
6521	DAVOS	436
6522	DAVOS	436
6523	DAVOS	436
6524	DAVOS	436
6527	DAVOS	436
6534	BORA	438
6535	BORA	438
6536	BORA	438
6537	BORA	438
6538	BORA	438
6539	BORA	438
6540	ARCS	410
6541	ARCS	410
6550	MAYA	502
6551	MAYA	414
6552	MAYA	414
6553	MAYA	462
6554	MAYA	462
6555	MAYA	478
6558	IGUAZU	426
6559	IGUAZU	426
6600	GARDA	288

6621	SAONA SUP	102
6622	SAONA SUP	102
6623	SAONA SUP	102
6624	SAONA SUP	102
6625	SAONA SUP	102
6626	SAONA SUP	102
6627	SAONA SUP	102
6628	SAONA SUP	103
6629	SAONA SUP	103
6630	SAONA SUP	103
6631	SAONA SUP	103
6632	SAONA SUP	103
6633	SAONA SUP	103
6634	SAONA SUP	103
6635	SAONA SUP	103
6700	TORCH	60
6701	TORCH	60
6702	TORCH	60
6703	TORCH	60
6710	SAL NEGRO	174
6711	SAL NEGRO	174
6712	SAL NEGRO	174
6713	SAL NEGRO	64
6713	SAL NEGRO	174
6714	SAL NEGRO	64
6717	SAL BLANCO	250
6718	SAL NEGRO	250
6735	TORCH	170
6736	TORCH	170
6737	TORCH	164
6738	TORCH	164
6750	ZANZIBAR	58
6752	ZANZIBAR	58
6754	ZANZIBAR	58
6755	ZANZIBAR	58
6760	MORNE	52
6761	MORNE	52
6762	MORNE	52
6763	MORNE	52
6768	IGUAZU	427
6769	IGUAZU	427
6770	RUKA	416
6771	RUKA	514
6772	RUKA	514

6773	RUKA	514
6774	RUKA	416
6810	COMFORT IP	341
6811	COMFORT IP	341
6812	COMFORT IP	341
6813	COMFORT IP	341
6820	GOKOVA	72
6821	GOKOVA	72
6825	TORCH	156
6826	TORCH	156
6827	TORCH	98
6828	TORCH	98
6830	GOWER	186
6831	GOWER	186
6832	GOWER	186
6833	GOWER	186
6835	LAMBORJINI	319
6837	LAMBORJINI	319
6838	LAMBORJINI	319
6839	LAMBORJINI	318
6840	LAMBORJINI	318
6841	LAMBORJINI	318
6842	LAMBORJINI	318
6843	LAMBORJINI	318
6844	LAMBORJINI	318
6845	LAMBORJINI	318
6846	LAMBORJINI	318
6855	GUINCHO	330
6856	GUINCHO	330
6857	GUINCHO	330
6858	GUINCHO	330
6859	GUINCHO	330
6860	GUINCHO	330
6861	GUINCHO	330
6862	GUINCHO	330
7011	BAKER	534
7012	BAKER	534
7013	BAKER	536
7014	BAKER	536
7015	BAKER	534
7016	BAKER	534
7017	BAKER	536
7018	BAKER	536
7021	ASPEN	538

7022	ASPEN	538
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7026	ASPEN	538
7027	ASPEN	540
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7029	ASPEN	540
7030	ASPEN	540
7031	ASPEN	540
7032	ASPEN	540
7037	KANDANCHU	428
7038	KANDANCHU	428
7039	KANDANCHU	429
7040	KANDANCHU	429
7045	ALPINE	448
7046	ALPINE	448
7050	UTAH	440
7051	UTAH	440
7052	UTAH	440
7060	CHAMONIX	468
7061	CHAMONIX	468
7062	CHAMONIX	450
7063	CHAMONIX	450
7065	VERBIER	466
7066	VERBIER	466
7070	SOLDEN	443
7071	SOLDEN	443
7072	SOLDEN	442
7073	SOLDEN	442
7080	GUINCHO	330
7081	GUINCHO	330
7082	GUINCHO	330
7083	GUINCHO	330
7107	TAOS	530
7108	TAOS	452
7109	TAOS	452
7130	POLINESIA	476
7131	POLINESIA	474
7133	POLINESIA	412
7175	DURBAN	46
7176	DURBAN	46
7177	DURBAN	46
7180	LEVI	455

7181	LEVI	455
7182	LEVI	454
7183	LEVI	454
7184	LEVI	470
7185	LEVI	470
7186	LEVI	471
7187	LEVI	471
7197	DURBAN	46
7198	DURBAN	46
7199	DURBAN	46
7200	FIJI	252
7201	FIJI	252
7202	FIJI	252
7203	FIJI	252
7204	FIJI	252
7205	FIJI	252
7206	FIJI	252
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7208	FIJI	254
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7210	FIJI	254
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7215	FIJI	254
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7218	FIJI	252
7219	FIJI	252
7220	FIJI	252
7221	FIJI	252
7222	FIJI	252
7223	FIJI	252
7224	FIJI	252
7294	IOS	184
7295	IOS	184
7305	ORION	152
7306	ORION	154
7307	ORION	150
7308	ORION	150
7308	ORION	154
7315	IPSILON	242
7316	IPSILON	242

7317	IPSILON	242
7318	IPSILON	242
7319	IPSILON	242
7320	IPSILON	242
7321	IPSILON	242
7322	IPSILON	242
7360	TIRAS LED	349
7361	STRIPS	349
7362	TIRAS LED	349
7366	STRIPS	348
7367	TIRAS LED	348
7368	STRIPS	348
7371	TIRAS LED	360
7374	STRIPS	360
7375	TIRAS LED	360
7376	STRIPS	361
7377	TIRAS LED	361
7378	STRIPS	359
7379	TIRAS LED	359
7380	STRIPS	359
7381	TIRAS LED	352
7382	STRIPS	352
7383	TIRAS LED	352
7384	STRIPS	352
7385	TIRAS LED	352
7386	STRIPS	352
7387	TIRAS LED	352
7388	STRIPS	352
7389	TIRAS LED	352
7390	STRIPS	352
7391	TIRAS LED	352
7392	STRIPS	353
7393	TIRAS LED	353
7394	STRIPS	353
7395	TIRAS LED	353
7396	STRIPS	353
7397	TIRAS LED	353
7398	STRIPS	353
7399	TIRAS LED	353
7400	STRIPS	353
7401	TIRAS LED	353
7402	STRIPS	353
7403	TIRAS LED	351
7404	STRIPS	351

7405	TIRAS LED	351
7406	STRIPS	351
7407	TIRAS LED	358
7408	STRIPS	358
7409	TIRAS LED	358
7410	STRIPS	358
7411	TIRAS LED	358
7412	STRIPS	358
7413	TIRAS LED	358
7414	STRIPS	358
7415	TIRAS LED	358
7416	STRIPS	358
7417	TIRAS LED	355
7418	STRIPS	355
7419	TIRAS LED	355
7420	URANO	373
7421	URANO	373
7422	URANO	373
7423	URANO	375
7424	URANO	375
7425	URANO	375
7426	URANO	377
7427	URANO	377
7428	URANO	377
7429	URANO	379
7430	URANO	379
7431	URANO	379
7435	DAVOS XL	436
7436	DAVOS XL	436
7437	DAVOS XL	436
7438	DAVOS XL	436
7451	NEPTUNO	284
7452	NEPTUNO	284
7453	NEPTUNO	284
7454	NEPTUNO	284
7470	KANDANCHU	428
7471	KANDANCHU	428
7472	KANDANCHU	429
7473	KANDANCHU	429
7475	ORION	146
7476	ORION	148
7480	MORNE	52
7481	MORNE	52
7482	MORNE	52

7483	MORNE	52
7484	MORNE	52
7515	SAL NEGRO	162
7516	SAL NEGRO	162
7517	SAL NEGRO	168
7518	SAL NEGRO	62
7519	SAL NEGRO	62
7520	SAL BLANCO	162
7521	SAL BLANCO	162
7522	SAL BLANCO	168
7523	SAL BLANCO	62
7524	SAL BLANCO	62
7535	GUINCHO GU10	312
7536	GUINCHO GU10	312
7540	HANOK	136
7541	HANOK	136
7542	HANOK	134
7543	HANOK	134
7544	HANOK	136
7545	HANOK	136
7546	HANOK	134
7547	HANOK	134
7548	HANOK	138
7549	HANOK	138
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7552	HANOK	138
7553	HANOK	138
7554	HANOK	140
7555	HANOK	140
7556	HANOK	140
7557	HANOK	140
7558	HANOK	140
7559	HANOK	140
7569	HANOK	134
7640	BAKER	534
7641	BAKER	536
7642	BAKER	534
7643	BAKER	536
7645	DAVOS	436
7646	DAVOS	436
7647	DAVOS	436
7648	DAVOS	436
7649	DAVOS	436

7650	DAVOS	436
7651	DAVOS XL	436
7652	DAVOS XL	436
7653	DAVOS XL	436
7654	DAVOS XL	436
7720	GOA	42
7721	GOA	42
7770	HANOK	40
7771	HANOK	40
7772	HANOK	40
7773	HANOK	40
7774	HANOK	38
7775	HANOK	38
7776	HANOK	38
7777	HANOK	38
7778	HANOK	38
7780	PAGODA	246
7781	PAGODA	246
7782	PAGODA	246
7783	PAGODA	246
7784	PAGODA	142
7785	PAGODA	142
7786	PAGODA	142
7787	PAGODA	142
7788	PAGODA	244
7789	PAGODA	244
7790	PAGODA	144
7791	PAGODA	144
7813	ARCS	410
7814	ARCS	410
7815	DAVOS DOUBLE	436
7816	DAVOS DOUBLE	436
7817	DAVOS DOUBLE	436
7818	DAVOS DOUBLE	436
7819	DAVOS DOUBLE	436
7820	DAVOS DOUBLE	436
7821	DAVOS DOUBLE	436
7822	DAVOS DOUBLE	436
7823	CAYMAN	66
7824	CAYMAN	66
7825	CAYMAN	66
7826	CAYMAN	66
7827	NEPTUNO	284
7828	NEPTUNO	284

7829	GARDA	288
7830	GARDA	288
7831	GARDA	288
7832	GARDA	288
7833	GARDA	288
7834	GARDA	288
7853	CAYMAN	66
7854	CAYMAN	66
7855	BASES EMPOTRAR	158
7856	BASES EMPOTRAR	158
7857	BASES EMPOTRAR	158
7858	BASES EMPOTRAR	158
7859	BASES EMPOTRAR	158
7865	TOBAGO	36
7866	TOBAGO	36
7867	TOBAGO	36
7900	KANDANCHU	458
7901	KANDANCHU	458
7902	KANDANCHU	458
7903	KANDANCHU	458
7904	KANDANCHU	459
7905	KANDANCHU	459
7906	KANDANCHU	459
7907	KANDANCHU	459
7908	VOLCANO	460
7910	TOBAGO	36
7911	TOBAGO	36
7912	TOBAGO	36
7913	TOBAGO	36
7914	TOBAGO	36
7915	TOBAGO	36
7928	BERET	409
7929	BERET	408
7930	RELAX	486
7931	RELAX	486
7932	RELAX	486
7933	RELAX	488
7934	RELAX	488
7935	RELAX	488
7936	IOS	132
7937	IOS	132
7945	HANOK	94
7946	HANOK	94
7947	HANOK	94

7948	HANOK	94
7949	HANOK	94
7950	HANOK	94
7951	HANOK	94
7952	HANOK	94
7953	HANOK	94
7961	SAL BLANCO	96
7962	SAL NEGRO	96
7985	K4	490
7986	K4	490
7987	K4	490
7990	LOTUS	406
7991	LOTUS	406
7992	LOTUS	406
7993	LOTUS	406
7994	LOTUS	406
7995	LOTUS	406
7996	LOTUS	406
7997	LOTUS	406
8010	VENUS	44
8011	VENUS	44
8012	VENUS	44
8013	VENUS	44
8034	VENUS	44
8035	VENUS	44
8060	TIRAS LED STRIPS	355
8061	TIRAS LED STRIPS	355
8062	TIRAS LED STRIPS	355
8063	TIRAS LED STRIPS	355
8064	TIRAS LED STRIPS	354
8065	TIRAS LED STRIPS	354
8066	TIRAS LED STRIPS	354
8067	TIRAS LED STRIPS	356
8068	TIRAS LED STRIPS	356
8069	TIRAS LED STRIPS	356
8070	TIRAS LED STRIPS	357
8071	TIRAS LED STRIPS	357
8072	TIRAS LED STRIPS	357
8087	TAHITI XL	32
8088	TAHITI XL	32
8089	TAHITI XL	32
8090	TAHITI XL	32
8091	ALTEA	34
8092	ALTEA	34

8093	ALTEA	34	8312	MAGNETO	216	8360	CRETA	236	8446	MAGNETO	205	8491	SAL ORO	162	8655	TAVIRA	338	8742	CARRILES T	265	8794	SUNSET	276
8094	ALTEA	34	8313	MAGNETO	212	8361	CRETA	236	8447	TRIMASI	280	8492	SAL ORO	162	8656	TAVIRA	339	8743	CARRILES T	265	8795	SUNSET	276
8095	ALTEA	34	8314	MAGNETO	212	8362	CRETA	236	8448	TRIMASI	280	8493	SAL ORO	168	8657	TAVIRA	339	8744	CARRILES T	265	8796	SUNSET	276
8096	ALTEA	34	8315	MAGNETO	194	8363	ITACA	240	8449	TRIMASI	280	8494	NELSON	26	8658	SPLIT	180	8762	PANAMA	290	8797	SUNSET	276
8097	ALTEA	34	8316	MAGNETO	194	8364	ITACA	240	8450	TRIMASI	280	8495	NELSON	26	8659	SPLIT	180	8763	PANAMA	290	8798	SUNSET	276
8098	ALTEA	34	8317	MAGNETO	194	8365	ITACA	240	8451	TRIMASI	280	8496	NELSON	26	8660	KIEL	336	8764	ROMBOK	322	8799	SUNSET	276
8108	CHICAGO	518	8318	MAGNETO	201	8366	ITACA	240	8452	TRIMASI	282	8497	NELSON	26	8661	KIEL	336	8765	ROMBOK	322	8800	SUNSET	276
8109	CHICAGO	518	8319	MAGNETO	201	8367	ALTEA	34	8453	TRIMASI	282	8510	NASSAU	166	8664	LANCES	308	8766	ROMBOK	322	8801	SUNSET	276
8122	ORION	30	8320	MAGNETO	200	8368	ALTEA	34	8454	TRIMASI	283	8511	NASSAU	166	8665	LANCES	308	8767	ROMBOK	322	8801	SUNSET	320
8123	ORION	30	8321	MAGNETO	200	8369	ALTEA	34	8455	TRIMASI	283	8548	CARRILES T	262	8666	HURGADA	328	8768	SUNSET	276	8801	SUNSET	276
8124	ORION	30	8322	MAGNETO	201	8370	ALTEA	34	8456	TRIMASI	283	8549	CARRILES T	262	8667	HURGADA	328	8769	SUNSET	276	8801	SUNSET	320
8125	ORION	30	8323	MAGNETO	198	8371	MAGNETO	214	8457	TRIMASI	283	8550	CARRILES T	262	8668	HURGADA	328	8770	SUNSET	276	8802	SUNSET	276
8126	ORION	30	8324	MAGNETO	198	8372	MAGNETO	214	8458	TRIMASI	283	8551	CARRILES T	262	8669	HURGADA	328	8771	SUNSET	276	8802	SUNSET	320
8127	ORION	30	8325	MAGNETO	198	8373	MAGNETO	214	8459	TRIMASI	283	8552	CARRILES T	263	8670	HURGADA	328	8772	SUNSET	276	8802	SUNSET	276
8128	ORION	30	8326	MAGNETO	198	8374	MAGNETO	214	8460	SKYLINE	368	8553	CARRILES T	263	8671	HURGADA	328	8773	SUNSET	276	8802	SUNSET	320
8129	ORION	30	8327	MAGNETO	202	8375	MAGNETO	214	8461	TORONTO	24	8554	CARRILES T	263	8672	RIUMAR	114	8774	SUNSET	276	8803	SUNSET	276
8130	ORION	30	8328	MAGNETO	196	8376	MAGNETO	214	8462	TORONTO	24	8555	CARRILES T	263	8673	RIUMAR	114	8775	SUNSET	276	8803	SUNSET	320
8151	ALPINE	516	8329	MAGNETO	205	8377	MAGNETO	212	8463	TORONTO	24	8556	CARRILES T	264	8674	RIUMAR	114	8776	SUNSET	276	8803	SUNSET	276
8152	ANDES	404	8330	MAGNETO	223	8378	UTAH	464	8464	TORONTO	24	8557	CARRILES T	264	8675	RIUMAR	116	8777	SUNSET	276	8803	SUNSET	320
8153	ANDES	404	8331	MAGNETO	223	8379	UTAH	464	8465	GRUISSAN	121	8558	CARRILES T	264	8676	RIUMAR	116	8778	SUNSET	276	8804	SUNSET	276
8154	ANDES	404	8332	MAGNETO	194	8380	UTAH	464	8466	GRUISSAN	121	8559	CARRILES T	264	8677	RIUMAR	116	8779	SUNSET	276	8804	SUNSET	320
8155	QUEBEC	524	8333	MAGNETO	194	8381	MAGNETO	194	8467	GRUISSAN	122	8560	CARRILES T	263	8678	ALGARVE	296	8780	SUNSET	276	8804	SUNSET	276
8156	FUJI	28	8334	MAGNETO	194	8382	MAGNETO	194	8468	GRUISSAN	120	8561	CARRILES T	263	8679	ALGARVE	296	8781	SUNSET	276	8804	SUNSET	320
8157	FUJI	28	8335	MAGNETO	201	8383	MAGNETO	202	8469	GRUISSAN	120	8562	CARRILES T	263	8680	ALGARVE	296	8782	SUNSET	276	8805	SUNSET	276
8158	FUJI	28	8336	MAGNETO	201	8384	MAGNETO	196	8470	COOPER	444	8563	CARRILES T	263	8681	ALGARVE	296	8783	SUNSET	276	8805	SUNSET	320
8159	FUJI	28	8337	MAGNETO	200	8385	MAGNETO	194	8471	COOPER	444	8564	CLIFTON	130	8682	ALGARVE	296	8783	SUNSET	320	8805	SUNSET	276
8293	TIRAS LED STRIPS	360	8338	MAGNETO	200	8386	MAGNETO	194	8472	COOPER	444	8565	CLIFTON	130	8683	ALGARVE	296	8783	SUNSET	276	8805	SUNSET	320
8294	TIRAS LED STRIPS	360	8339	MAGNETO	201	8387	MAGNETO	202	8473	COOPER	444	8589	DAVOS	436	8684	ALGARVE	296	8783	SUNSET	320	8806	SUNSET	276
8295	SAL BLANCO	304	8344	MAGNETO	202	8388	MAGNETO	196	8474	COOPER	446	8600	DAVOS	436	8685	ALGARVE	296	8784	SUNSET	276	8806	SUNSET	320
8296	SAL NEGRO	304	8345	MAGNETO	196	8389	MAGNETO	204	8475	COOPER	446	8601	DAVOS	436	8686	ALGARVE	296	8784	SUNSET	320	8806	SUNSET	276
8297	SAL BLANCO	128	8346	MAGNETO	205	8390	MAGNETO	204	8476	COOPER	446	8602	DAVOS	436	8687	ALGARVE	296	8784	SUNSET	276	8806	SUNSET	320
8298	SAL NEGRO	128	8347	MAGNETO	224	8391	MAGNETO	204	8477	COOPER	446	8603	DAVOS	436	8688	LAGOS	311	8784	SUNSET	320	8807	SUNSET	276
8300	MAGNETO	212	8348	MAGNETO	222	8392	MAGNETO	204	8478	NAGANO	520	8604	DAVOS	436	8689	LAGOS	310	8785	SUNSET	276	8808	SUNSET	276
8301	MAGNETO	212	8349	MAGNETO	222	8435	KILDA	124	8479	NAGANO	520	8605	DAVOS DOUBLE	436	8731	CARRILES T	263	8785	SUNSET	320	8809	SUNSET	276
8302	MAGNETO	212	8350	MAGNETO	222	8436	KILDA	124	8480	AKITA	522	8606	DAVOS DOUBLE	436	8732	CARRILES T	263	8785	SUNSET	276	8810	SUNSET	276
8303	MAGNETO	212	8351	MAGNETO	222	8437	KILDA	124	8481	AKITA	522	8607	DAVOS DOUBLE	436	8733	CARRILES T	264	8785	SUNSET	320	8811	SUNSET	276
8304	MAGNETO	212	8352	UTAH	440	8438	KILDA	124	8482	TORCH	126	8608	DAVOS DOUBLE	436	8734	CARRILES T	264	8786	SUNSET	276	8812	SUNSET	276
8305	MAGNETO	212	8353	UTAH	440	8439	KILDA	124	8483	TORCH	126	8609	DAVOS XL	436	8735	CARRILES T	264	8787	SUNSET	276	8813	SUNSET	276
8306	MAGNETO	212	8354	UTAH	440	8440	KILDA	124	8486	SAL ORO	128	8610	DAVOS XL	436	8736	CARRILES T	264	8788	SUNSET	276	8814	SUNSET	276
8307	MAGNETO	216	8355	BOLONIA	118	8441	MAGNETO	203	8487	SAL ORO	174	8611	DAVOS XL	436	8737	CARRILES T	265	8789	SUNSET	276	8815	SUNSET	276
8308	MAGNETO	216	8356	BOLONIA	118	8442	MAGNETO	203	8488	SAL ORO	174	8612	DAVOS XL	436	8738	CARRILES T	265	8790	SUNSET	276	8816	MAGNETO	194
8309	MAGNETO	216	8357	BOLONIA	118	8443	MAGNETO	203	8489	SAL ORO	174	8649	TIRAS LED	350	8739	CARRILES T	265	8791	SUNSET	276	8817	MAGNETO	194
8310	MAGNETO	216	8358	BOLONIA	118	8444	MAGNETO	203	8490	SAL ORO	64	8650	TIRAS LED	350	8740	CARRILES T	265	8792	SUNSET	276	8818	MAGNETO	201
8311	MAGNETO	216	8359	CRETA	236	8445	MAGNETO	205	8490	SAL ORO	174	8654	TAVIRA	338	8741	CARRILES T	265	8793	SUNSET	276	8819	MAGNETO	201

8820	MAGNETO	200	8879	SPLIT	178	8987	TARIFA III	74	9108	TIRAS LED STRIPS	365	9158	LOTUS BOLLARD	512	9250	NASAO	292	9297	EILAT	294	C0083	METACRILATO	332
8821	MAGNETO	200	8880	SPLIT	178	8988	MAGNETO	201	9109	BALDY	398	9159	LOTUS BOLLARD	512	9251	ANTIGA	48	9298	EILAT	294	C0084	METACRILATO	332
8822	MAGNETO	205	8881	SPLIT	178	8989	MAGNETO	194	9110	BALDY	398	9160	LOTUS BOLLARD	512	9252	ANTIGA	48	9299	MAGNETO	221	C0101	BORA BORA	82
8823	MAGNETO	204	8882	SPLIT	178	8990	MAGNETO	194	9111	BALDY	398	9161	TAMPA	320	9253	ANTIGA	48	9300	MAGNETO	221	C0102	BORA BORA	82
8824	MAGNETO	203	8883	SPLIT	178	8991	MAGNETO	201	9112	ALPS	400	9162	TAMPA	320	9254	ANTIGA	48	9301	MAGNETO	220	C0117	BORA BORA	82
8825	MAGNETO	205	8884	SPLIT	178	8992	MAGNETO	200	9113	ALPS	400	9163	TAMPA	320	9255	ANTIGA	50	9302	MAGNETO	221	C0119	BORA BORA	82
8834	P R E A	78	8885	SPLIT	176	8993	MAGNETO	202	9114	ALPS	400	9164	TAMPA	320	9256	ANTIGA	50	9303	MAGNETO	221	C0120	BORA BORA	82
8835	CUMBUCO II	92	8886	SPLIT	176	8994	MAGNETO	202	9115	MECA	106	9165	TAMPA	320	9257	ANTIGA	50	9304	MAGNETO	221	C0124	BORA BORA	82
8836	CUMBUCO II	92	8887	PUEBLA	108	8995	MAGNETO	196	9116	MECA	106	9166	TAMPA	320	9258	ANTIGA	50	9305	MAGNETO	221	C0125	BORA BORA	82
8837	CUMBUCO II	92	8888	PUEBLA	108	8996	MAGNETO	196	9117	MECA	106	9167	TAMPA	320	9259	ANTIGA	50	9306	MAGNETO	206	C0126	BORA BORA	82
8838	CUMBUCO II	92	8889	PUEBLA	88	8997	MAGNETO	205	9118	MECA	106	9168	ANTILLA	302	9260	ANTIGA	50	9307	MAGNETO	206	C0127	BORA BORA	82
8839	CUMBUCO II	92	8890	PUEBLA	88	8998	MAGNETO	205	9119	MECA	106	9169	ANTILLA	302	9261	ANTIGA	50	9308	MAGNETO	206	C0128	BORA BORA	82
8840	CUMBUCO II	92	8891	DROP	112	9018	MAGNETO	218	9120	MECA	106	9170	ANTILLA	302	9262	ANTIGA	50	9309	MAGNETO	207	C0129	BORA BORA	82
8841	CUMBUCO II	92	8892	BEAD	334	9019	MAGNETO	218	9121	MECA	106	9171	ANTILLA	302	9263	CANE	278	9310	MAGNETO	207	C0130	BORA BORA	82
8842	CUMBUCO II	92	8893	BEAD	334	9020	MAGNETO	218	9122	MECA	106	9172	ANTILLA	302	9264	CANE	278	9311	MAGNETO	207	C0131	BORA BORA	82
8843	CUMBUCO II	92	8894	BEAD	334	9021	MAGNETO	219	9123	MAGNETO	196	9173	ANTILLA	302	9265	CANE	278	9312	MAGNETO	207	C0132	BORA BORA	82
8844	CHICAGO	494	8895	HOOD	382	9068	MAGNETO	195	9124	MAGNETO	196	9174	NAZARE	56	9266	CANE	278	9313	MAGNETO	206	C0133	BORA BORA	82
8845	CHICAGO	494	8896	HOOD	382	9069	MAGNETO	195	9126	BLAU	272	9174	NAZARE	182	9267	CANE	278	9314	MAGNETO	208	C0134	BORA BORA	82
8846	CHICAGO	494	8897	NEVADA	402	9070	MAGNETO	195	9127	BLAU	272	9175	NAZARE	56	9268	CANE	278	9315	MAGNETO	208	C0160	COMFORT GU10	316
8847	CHICAGO	494	8898	NEVADA	402	9071	MAGNETO	195	9128	BLAU	272	9175	NAZARE	182	9269	CANE	278	9316	MAGNETO	223	C0161	COMFORT GU10	316
8848	YUCATAN	324	8899	NEVADA	402	9072	MAGNETO	195	9129	BLAU	272	9176	NAZARE	183	9270	CANE	278	9317	MAGNETO	223	C0162	COMFORT GU10	316
8849	YUCATAN	324	8900	NEVADA	496	9073	MAGNETO	195	9130	BLAU	272	9177	NAZARE	183	9271	CANE	278	9318	MAGNETO	220	C0163	COMFORT GU10	316
8850	YUCATAN	326	8901	NEVADA	506	9074	MAGNETO	195	9131	BLAU	272	9178	NAZARE	183	9272	CANE	278	9319	MAGNETO	220	C0164	COMFORT GU10	316
8851	CREEK	386	8902	BUTAN	418	9082	LAX	484	9132	BLAU	273	9179	NAZARE	183	9273	CANE	278	9320	MAGNETO	220	C0165	COMFORT GU10	316
8852	CREEK	386	8903	BUTAN	418	9083	LAX	484	9133	BLAU	273	9180	NAZARE	183	9274	CANE	278	9321	MAGNETO	220	C0180	SAONA	300
8853	CREEK	386	8904	EGEO	20	9084	LAX	484	9134	BLAU	273	9181	NAZARE	183	9278	GANT	508	9322	MAGNETO	220	C0181	SAONA	300
8854	CREEK	384	8905	EGEO	20	9085	LAX	484	9135	BLAU	273	9205	CONIL	18	9279	GANT	508	9953074	TIRAS LED STRIPS	367	C0182	SAONA	300
8855	CREEK	384	8906	EGEO	20	9086	LAX	484	9136	GARDA mini	286	9206	CONIL	18	9280	GANT	390	9955921	TIRAS LED STRIPS	366	C0183	SAONA	300
8856	CREEK	384	8907	EGEO	20	9088	BLUESKY	271	9137	GARDA mini	286	9207	CONIL	18	9281	GANT	508	C0001	BASICO GU10	314	C0184	SAONA	300
8857	CREEK	384	8908	EGEO	22	9093	BLUESKY	270	9138	GARDA mini	286	9208	CONIL	18	9282	GANT	508	C0002	BASICO GU10	314	C0185	SAONA	300
8858	CREEK	384	8909	EGEO	22	9094	BLUESKY	270	9139	GARDA mini	286	9209	CONIL	18	9283	ARAN	510	C0003	BASICO GU10	314	C0186	SAONA	300
8859	CREEK	384	8910	EGEO	22	9095	BLUESKY	271	9140	GARDA mini	286	9210	CONIL	18	9284	ARAN	510	C0004	BASICO GU10	314	C0187	SAONA	300
8860	CREEK	388	8911	EGEO	22	9096	CANCUN	392	9141	GARDA mini	286	9223	DAVOS	16	9285	ARAN	510	C0005	BASICO GU10	314	C0190	SAONA	301
8861	CREEK	388	8915	PARACURU	86	9097	PERE	394	9142	GARDA mini	286	9224	DAVOS	16	9286	ARAN	510	C0006	BASICO GU10	314	C0191	SAONA	301
8862	CREEK	388	8916	PARACURU	86	9098	PERE	394	9143	GARDA mini	286	9225	DAVOS	16	9287	QUEBEC	524	C0007	BASICO GU10	314	C0192	SAONA	301
8863	CREEK	386	8917	PARACURU	86	9099	PERE	394	9144	GARDA mini	286	9226	DAVOS	16	9288	QUEBEC	524	C0008	BASICO GU10	314	C0193	SAONA	301
8864	CREEK	386	8926	MONKEY FAN	232	9100	SALER	396	9145	GARDA mini	286	9227	DAVOS	16	9289	SOTAVENTO	344	C0041	CABRERA	298	C0194	SAONA	301
8865	CREEK	386	8927	MONKEY FAN	232	9101	SALER	396	9150	TIRAS LED STRIPS	350	9228	DAVOS	16	9290	SOTAVENTO	344	C0042	CABRERA	298	C0195	SAONA	301
8873	NOTTE	70	8928	UTAH	498	9102	SALER	396	9151	TIRAS LED STRIPS	350	9232	MALT	306	9291	SOTAVENTO	344	C0043	CABRERA	298	C0196	SAONA	301
8874	NOTTE	70	8929	UTAH	498	9103	SALER	396	9152	TIRAS LED STRIPS	351	9233	MALT	306	9292	SOTAVENTO	344	C0044	CABRERA	298	C0197	SAONA	301
8875	NOTTE	70	8930	UTAH	498	9104	TIRAS LED STRIPS	364	9153	TIRAS LED STRIPS	351	9234	MALT	306	9293	SOTAVENTO	344	C0047	CABRERA	298	GA692	CARRILES TR	258
8876	NOTTE	70	8984	TARIFA III	74	9105	TIRAS LED STRIPS	362	9155	GANT	390	9247	NASAO	292	9294	GRUISSAN	122	C0048	CABRERA	298	GA693	CARRILES TR	258
8877	SPLIT	110	8985	TARIFA III	74	9106	TIRAS LED STRIPS	363	9156	GANT	508	9248	NASAO	292	9295	EILAT	294	C0049	CABRERA	298	SKB122	CARRILES TR	259
8878	SPLIT	110	8986	TARIFA III	74	9107	TIRAS LED STRIPS	365	9157	GANT	508	9249	NASAO	292	9296	EILAT	294	C0050	CABRERA	298	SKB123	CARRILES TR	259

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