

F A R O
BARCELONA 



PROFESSIONAL LIGHTING

2018

F A R O
B A R C E L O N A

PROFESSIONAL LIGHTING

2018



**WE'RE
A FAMILY**



ILLY

Founded in 1945, today
the company is still a
family business.



WE'RE

QUALITY



ITY

All our products undergo strict testing to confirm their efficiency, safety, resistance to weathering and environmental factors.



WE'RE PROJE



CTS

Residential, office, retail and hospitality.

We offer a totally customized service culminating with quality projects that exceed our clients' expectations.

We perform illuminance calculations, 3d design simulations, as well as sustainability and amortization studies.

We also monitor the project to the last detail.

**Track
Projectors**



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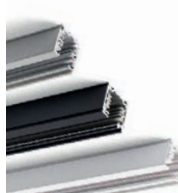
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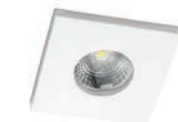
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EBLUE
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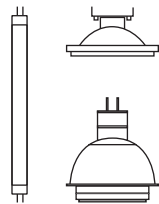


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LEDSTRIPS
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TRACK PROJECTORS

FUGA



New LED projector in a tubular format. All the components are housed inside the carcass of the projector, in order to achieve a refined design. It can be used and installed in vertical or horizontal positions.

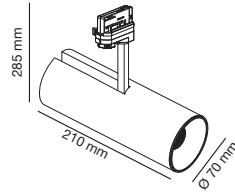
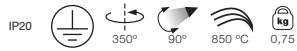
Nuevo proyector LED de formato tubular. Todos los componentes se alojan dentro de la carcasa del proyector, consiguiendo un diseño depurado. Se puede utilizar en instalaciones verticales y horizontales.



Our projectors FUGA incorporate Vossloh components, to offer the latest technology available in the market and the most efficient LED. Nuestros proyectores FUGA incorporan componentes Vossloh, para poder ofrecer la última tecnología disponible en el mercado y los led más eficientes.

FUGA SMALL

LED NEW



7 W Driver included					
CRI82	850 lm	2700 K	24°	011100101 ○	011100102 ●
			60°	011100201 ○	011100202 ●
CRI85	915 lm	3000 K	24°	011100301 ○	011100302 ●
			60°	011100401 ○	011100402 ●
	950 lm	4000 K	24°	011100501 ○	011100502 ●
			60°	011100601 ○	011100602 ●
12 W Driver included					
CRI82	1360 lm	2700 K	24°	011100701 ○	011100702 ●
			60°	011100801 ○	011100802 ●
CRI85	1465 lm	3000 K	24°	011100901 ○	011100902 ●
			60°	011101001 ○	011101002 ●
	1525 lm	4000 K	24°	011101101 ○	011101102 ●
			60°	011101201 ○	011101202 ●

FUGA MEDIUM

LED NEW

IP20



350°



90°



850 °C

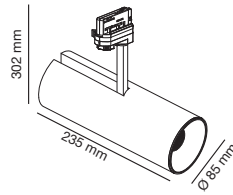


1,05



DALI

OPTIONAL






12 W Driver included						
CRI82	1565 lm	2700 K	24°	011200101 <input type="radio"/>		
				011200102 <input checked="" type="radio"/>		
			60°	011200201 <input type="radio"/>		
				011200202 <input checked="" type="radio"/>		
CRI85	1685 lm	3000 K	24°	011200301 <input type="radio"/>	DALI OPTION Add a D at the end of the ref. e.g.: 011200101D	
				011200302 <input checked="" type="radio"/>		
	1750 lm	4000 K	60°	011200401 <input type="radio"/>		
				011200402 <input checked="" type="radio"/>		
			24°	011200501 <input type="radio"/>		
				011200502 <input checked="" type="radio"/>		
				60°		011200601 <input type="radio"/>
						011200602 <input checked="" type="radio"/>
18 W Driver included						
CRI82	2100 lm	2700 K	24°	011200701 <input type="radio"/>		
				011200702 <input checked="" type="radio"/>		
			60°	011200801 <input type="radio"/>		
				011200802 <input checked="" type="radio"/>		
CRI85	2260 lm	3000 K	24°	011200901 <input type="radio"/>	DALI OPTION Add a D at the end of the ref. e.g.: 011200701D	
				011200902 <input checked="" type="radio"/>		
	2350 lm	4000 K	60°	011201001 <input type="radio"/>		
				011201002 <input checked="" type="radio"/>		
			24°	011201101 <input type="radio"/>		
				011201102 <input checked="" type="radio"/>		
				60°		011201201 <input type="radio"/>
						011201202 <input checked="" type="radio"/>
CRI95						
17 W Driver included						
	1810 lm	2700 K	24°	011201301 <input type="radio"/>		
				011201302 <input checked="" type="radio"/>		
			60°	011201401 <input type="radio"/>		
				011201402 <input checked="" type="radio"/>		
CRI95	1920 lm	3000 K	24°	011201501 <input type="radio"/>	DALI OPTION Add a D at the end of the ref. e.g.: 011201301D	
				011201502 <input checked="" type="radio"/>		
	2110 lm	4000 K	60°	011201601 <input type="radio"/>		
				011201602 <input checked="" type="radio"/>		
			24°	011201701 <input type="radio"/>		
				011201702 <input checked="" type="radio"/>		
				60°		011201801 <input type="radio"/>
						011201802 <input checked="" type="radio"/>
24 W Driver included						
	2470 lm	2700 K	24°	011201901 <input type="radio"/>		
				011201902 <input checked="" type="radio"/>		
			60°	011202001 <input type="radio"/>		
				011202002 <input checked="" type="radio"/>		
CRI95	2615 lm	3000 K	24°	011202101 <input type="radio"/>	DALI OPTION Add a D at the end of the ref. e.g.: 011201901D	
				011202102 <input checked="" type="radio"/>		
	2875 lm	4000 K	60°	011202201 <input type="radio"/>		
				011202202 <input checked="" type="radio"/>		
			24°	011202301 <input type="radio"/>		
				011202302 <input checked="" type="radio"/>		
				60°		011202401 <input type="radio"/>
						011202402 <input checked="" type="radio"/>

HIGH EFFICIENCY LED

24 W Driver included					
CRI82	3145 lm	2700 K	24°	011202501 ○ 011202502 ●	DALI OPTION Add a D at the end of the ref. e.g.: 011202501D
			60°	011202601 ○ 011202602 ●	
			24°	011202701 ○ 011202702 ●	
			60°	011202801 ○ 011202802 ●	
CRI85	3385 lm	3000 K	24°	011202901 ○ 011202902 ●	
			60°	011203001 ○ 011203002 ●	
			24°	011203101 ○ 011203102 ●	
			60°	011203201 ○ 011203202 ●	
CRI85	3515 lm	4000 K	24°	011203301 ○ 011203302 ●	
			60°	011203401 ○ 011203402 ●	
			24°	011203501 ○ 011203502 ●	
			60°	011203601 ○ 011203602 ●	

FOOD LIGHTING LED

24 W Driver included					
CRI85	1900 lm	FRUITS 	24°	011203101 ○ 011203102 ●	DALI OPTION Add a D at the end of the ref. e.g.: 011203101D
			60°	011203201 ○ 011203202 ●	
			24°	011203301 ○ 011203302 ●	
			60°	011203401 ○ 011203402 ●	
CRI70	1960 lm	FISH 	24°	011203501 ○ 011203502 ●	
			60°	011203601 ○ 011203602 ●	
			24°	011203701 ○ 011203702 ●	
			60°	011203801 ○ 011203802 ●	
CRI70	1790 lm	MEAT 	24°	011203901 ○ 011203902 ●	
			60°	011204001 ○ 011204002 ●	
			20°	011204101 ○ 011204102 ●	
			56°	011204201 ○ 011204202 ●	

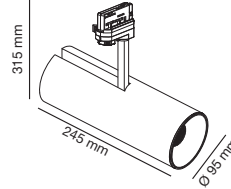
RETAIL LIGHTING LED

17 W Driver included						
CRI95	1956 lm	PEARL WHITE 3100 K	20°	011203701 ○ 011203702 ●	DALI OPTION Add a D at the end of the ref. e.g.: 011203701D	
			56°	011203801 ○ 011203802 ●		
			20°	011203901 ○ 011203902 ●		
			56°	011204001 ○ 011204002 ●		
CRI95	2635 lm	PEARL WHITE 3100 K	20°	011204101 ○ 011204102 ●		DALI OPTION Add a D at the end of the ref. e.g.: 011203901D
			56°	011204201 ○ 011204202 ●		
			20°	011204301 ○ 011204302 ●		
			56°	011204401 ○ 011204402 ●		

FUGA LARGE

LED NEW

IP20   350°  90°  850 °C  1,35  DALI OPTIONAL



18 W Driver included

CRI82	1565 lm	2700 K	24°	011300101 <input type="radio"/>	011300102 <input checked="" type="radio"/>	<p>DALI OPTION</p> <p>Add a D at the end of the ref. e.g.: 011300101D</p>
			60°	011300201 <input type="radio"/>	011300202 <input checked="" type="radio"/>	
CRI85	1685 lm	3000 K	24°	011300301 <input type="radio"/>	011300302 <input checked="" type="radio"/>	
			60°	011300401 <input type="radio"/>	011300402 <input checked="" type="radio"/>	
CRI85	1750 lm	4000 K	24°	011300501 <input type="radio"/>	011300502 <input checked="" type="radio"/>	
			60°	011300601 <input type="radio"/>	011300602 <input checked="" type="radio"/>	

25 W Driver included

CRI82	2100 lm	2700 K	24°	011300701 <input type="radio"/>	011300702 <input checked="" type="radio"/>	<p>DALI OPTION</p> <p>Add a D at the end of the ref. e.g.: 011300701D</p>
			60°	011300801 <input type="radio"/>	011300802 <input checked="" type="radio"/>	
CRI85	2260 lm	3000 K	24°	011300901 <input type="radio"/>	011300902 <input checked="" type="radio"/>	
			60°	011301001 <input type="radio"/>	011301002 <input checked="" type="radio"/>	
CRI85	2350 lm	4000 K	24°	011301101 <input type="radio"/>	011301102 <input checked="" type="radio"/>	
			60°	011301201 <input type="radio"/>	011301202 <input checked="" type="radio"/>	

CRI95

36 W Driver included

CRI95	1810 lm	2700 K	24°	011301901 <input type="radio"/>	011301902 <input checked="" type="radio"/>	<p>DALI OPTION</p> <p>Add a D at the end of the ref. e.g.: 011301901D</p>
			60°	011302001 <input type="radio"/>	011302002 <input checked="" type="radio"/>	
CRI95	1920 lm	3000 K	24°	011302101 <input type="radio"/>	011302102 <input checked="" type="radio"/>	
			60°	011302201 <input type="radio"/>	011302202 <input checked="" type="radio"/>	
CRI95	2110 lm	4000 K	24°	011302301 <input type="radio"/>	011302302 <input checked="" type="radio"/>	
			60°	011302401 <input type="radio"/>	011302402 <input checked="" type="radio"/>	




HIGH EFFICIENCY LED

36 W Driver included




CRI82	3145 lm	2700 K	24°	011301301 ○ 011301302 ●	DALI OPTION Add a D at the end of the ref. e.g.: 011301301D
			60°	011301401 ○ 011301402 ●	
CRI85	3385 lm	3000 K	24°	011301501 ○ 011301502 ●	
			60°	011301601 ○ 011301602 ●	
CRI85	3515 lm	4000 K	24°	011301701 ○ 011301702 ●	
			60°	011301801 ○ 011301802 ●	

FOOD LIGHTING LED

24 W Driver included

CRI85	1900 lm	FRUITS 	24°	011302501 ○ 011302502 ●	DALI OPTION Add a D at the end of the ref. e.g.: 011302501D
			60°	011302601 ○ 011302602 ●	
CRI85	1960 lm	FISH 	24°	011302701 ○ 011302702 ●	
			60°	011302801 ○ 011302802 ●	
CRI70	1790 lm	MEAT 	24°	011302901 ○ 011302902 ●	
			60°	011303001 ○ 011303002 ●	

36 W Driver included

CRI85	2725 lm	FRUITS 	24°	011303101 ○ 011303102 ●	DALI OPTION Add a D at the end of the ref. e.g.: 011303101D
			60°	011303201 ○ 011303202 ●	
CRI85	2810 lm	FISH 	24°	011303301 ○ 011303302 ●	
			60°	011303401 ○ 011303402 ●	
CRI70	2570 lm	MEAT 	24°	011303501 ○ 011303502 ●	
			60°	011303601 ○ 011303602 ●	

RETAIL LIGHTING LED

24 W Driver included

CRI95	1956 lm	PEARL WHITE 3100 K	24°	011303701 ○ 011303702 ●	DALI OPTION Add a D at the end of the ref. e.g.: 011303701D
			60°	011303801 ○ 011303802 ●	

36 W Driver included

CRI95	2635 lm	PEARL WHITE 3100 K	24°	011303901 ○ 011303902 ●	DALI OPTION Add a D at the end of the ref. e.g.: 011303901D
			60°	011304001 ○ 011304002 ●	

SIGMA

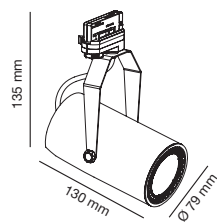


Projector with integrated electrical equipment in the carcass of the luminaire. There is no need of using an equipment box and it makes it possible to be used and installed in a vertical or horizontal position.

Proyector con el equipo eléctrico integrado en el propio cuerpo de la luminaria. No necesita la caja porta equipos y esto hace que se pueda utilizar en instalaciones verticales y horizontales.

NANOSIGMA

LED

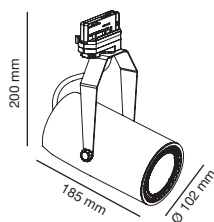
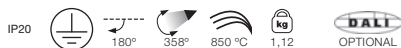


7 W Driver included					
CRI82	850 lm	2700 K	20°	011000102	●
			56°	011000202	●
CRI85	915 lm	3000 K	20°	011000302	●
			56°	011000402	●
	950 lm	4000 K	20°	011000502	●
			56°	011000602	●
12 W Driver included					
CRI82	1360 lm	2700 K	20°	011000702	●
			56°	011000802	●
CRI85	1465 lm	3000 K	20°	011000902	●
			56°	011001002	●
	1525 lm	4000 K	20°	011001102	●
			56°	011001202	●

Compatible con Directional Flaps 01993002 (pág. 32)
 Suitable with Directional Flaps 01993002 (pag. 32)

MINISIGMA

LED



12 W Driver included				
CRI82	1565 lm	2700 K	20°	010900102 ●
			56°	010900202 ●
CRI85	1685 lm	3000 K	20°	010900302 ●
			56°	010900402 ●
	1750 lm	4000 K	20°	010900502 ●
			56°	010900602 ●
18 W Driver included				
CRI82	2100 lm	2700 K	20°	010900702 ●
			56°	010900802 ●
CRI85	2260 lm	3000 K	20°	010900902 ●
			56°	010901002 ●
	2350 lm	4000 K	20°	010901102 ●
			56°	010901202 ●

DALI OPTION

Add a D at the end of the ref.
e.g.: 010900102D

DALI OPTION

Add a D at the end of the ref.
e.g.: 010900702D

Suitable with Directional Flaps 01993102 (pag. 32)
Compatible con Directional Flaps 01993102 (pág. 32)

CRI95

17 W Driver included				
	1810 lm	2700 K	20°	010901302 ●
			56°	010901402 ●
CRI95	1920 lm	3000 K	20°	010901502 ●
			56°	010901602 ●
	2110 lm	4000 K	20°	010901702 ●
			56°	010901802 ●
24 W Driver included				
	2470 lm	2700 K	20°	010901902 ●
			56°	010902002 ●
CRI95	2615 lm	3000 K	20°	010902102 ●
			56°	010902202 ●
	2875 lm	4000 K	20°	010902302 ●
			56°	010902402 ●

DALI OPTION

Add a D at the end of the ref.
e.g.: 010901302D

DALI OPTION

Add a D at the end of the ref.
e.g.: 010901902D

Suitable with Directional Flaps 01993102 (pag. 32)
Compatible con Directional Flaps 01993102 (pág. 32)

HIGH EFFICIENCY LED

24 W Driver included					
CRI82	3145 lm	2700 K	20°	010902502 ●	DALI OPTION Add a D at the end of the ref. e.g.: 010902502D
			56°	010902602 ●	
CRI85	3385 lm	3000 K	20°	010902702 ●	
			56°	010902802 ●	
	3515 lm	4000 K	20°	010902902 ●	
			56°	010903002 ●	

Suitable with Directional Flaps 01993102 (pág. 32)
Compatible with Directional Flaps 01993102 (pág. 32)

FOOD LIGHTING LED

24 W Driver included					
CRI85	1900 lm	FRUITS ●	20°	010903102 ●	DALI OPTION Add a D at the end of the ref. e.g.: 010903102D
			56°	010903202 ●	
	1960 lm	FISH ●	20°	010903302 ●	
			56°	010903402 ●	
CRI70	1790 lm	MEAT ●	20°	010903502 ●	
			56°	010903602 ●	

Suitable with Directional Flaps 01993102 (pág. 32)
Compatible con Directional Flaps 01993102 (pág. 32)

RETAIL LIGHTING LED

17 W Driver included					
CRI95	1956 lm	PEARL WHITE 3100 K	20°	010903702 ●	DALI OPTION Add a D at the end of the ref. e.g.: 010903702D
			56°	010903802 ●	
24 W Driver included					
CRI95	2635 lm	PEARL WHITE 3100 K	20°	010903902 ●	DALI OPTION Add a D at the end of the ref. e.g.: 010903902D
			56°	010904002 ●	

Suitable with Directional Flaps 01993102 (pág. 32)
Compatible con Directional Flaps 01993102 (pág. 32)

FOKUS



Projector with a very particular design. A part of the projector's body is extended into the back part like a flap to hide the gear case.

It is our only projector that is available in silver gray.

Proyector con un diseño muy particular.

Una parte del cuerpo del proyector se extiende hacia la parte trasera a modo de "aleta" para ocultar a la vista la caja porta equipos.

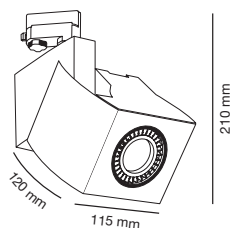
Es el único de nuestros proyectores que tenemos disponible en gris plata.



Our projectors FOKUS incorporate Vossloh components, to offer the latest technology available in the market and the most efficient LED. Nuestros proyectores FOKUS incorporan componentes Vossloh, para poder ofrecer la última tecnología disponible en el mercado y los led más eficientes.

NANOFOKUS

LED NEW



7 W Driver included

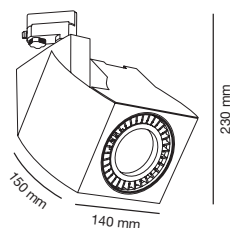
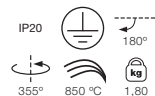
CRI82	850 lm	2700 K	20°	010500101 ○
				010500102 ●
				010500103 ●
			56°	010500201 ○
				010500202 ●
				010500203 ●
CRI85	915 lm	3000 K	20°	010500301 ○
				010500302 ●
				010500303 ●
			56°	010500401 ○
				010500402 ●
				010500403 ●
	950 lm	4000 K	20°	010500501 ○
				010500502 ●
				010500503 ●
			56°	010500601 ○
				010500602 ●
				010500603 ●

12 W Driver included

CRI82	1360 lm	2700 K	20°	010500701 ○
				010500702 ●
				010500703 ●
			56°	010500801 ○
				010500802 ●
				010500803 ●
CRI85	1465 lm	3000 K	20°	010500901 ○
				010500902 ●
				010500903 ●
			56°	010501001 ○
				010501002 ●
				010501003 ●
	1525 lm	4000 K	20°	010501101 ○
				010501102 ●
				010501103 ●
			56°	010501201 ○
				010501202 ●
				010501203 ●

FOKUS

LED



QR-111 LED

MAX. 20 W LED

SOCKET 1*G53

12 V

ELECTRONIC GEAR INCLUDED

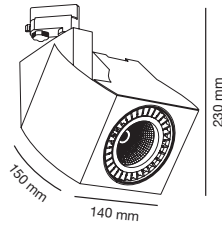
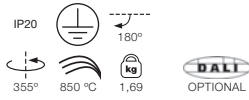
01041501 ○
01041502 ●
01041503 ●

Suitable with Directional Flaps 01992301 and 01992502 and Honeycomb Louvre 01992002 (pag. 32)
Compatible con Directional Flaps 01992301 y 01992502 y Honeycomb Louvre 01992002 (pág. 32)

*Bulb not included

FOKUS

LED



18 W Driver included						
CRI82	2100 lm	2700 K	20°	010404101 ○ 010404102 ● 010404103 ●		
			56°	010404201 ○ 010404202 ● 010404203 ●		
			20°	010404301 ○ 010404302 ● 010404303 ●		
			56°	010404401 ○ 010404402 ● 010404403 ●		
			20°	010404501 ○ 010404502 ● 010404503 ●		
			56°	010404601 ○ 010404602 ● 010404603 ●		
CRI85	2260 lm	3000 K	20°	010404301 ○ 010404302 ● 010404303 ●		
			56°	010404401 ○ 010404402 ● 010404403 ●		
			20°	010404501 ○ 010404502 ● 010404503 ●		
			56°	010404601 ○ 010404602 ● 010404603 ●		
			20°	010404701 ○ 010404702 ● 010404703 ●		
			56°	010404801 ○ 010404802 ● 010404803 ●		
CRI85	2990 lm	3000 K	20°	010404901 ○ 010404902 ● 010404903 ●		
			56°	010405001 ○ 010405002 ● 010405003 ●		
			20°	010405101 ○ 010405102 ● 010405103 ●		
			56°	010405201 ○ 010405202 ● 010405203 ●		
			20°	010405301 ○ 010405302 ● 010405303 ●		
			56°	010405401 ○ 010405402 ● 010405403 ●		
CRI85	4970 lm	4000 K	20°	010405501 ○ 010405502 ● 010405503 ●		
			56°	010405601 ○ 010405602 ● 010405603 ●		
			20°	010405701 ○ 010405702 ● 010405703 ●		
			56°	010405801 ○ 010405802 ● 010405803 ●		
			25 W Driver included			
			CRI82	2775 lm	2700 K	20°
56°	010404801 ○ 010404802 ● 010404803 ●					
20°	010404901 ○ 010404902 ● 010404903 ●					
56°	010405001 ○ 010405002 ● 010405003 ●					
20°	010405101 ○ 010405102 ● 010405103 ●					
56°	010405201 ○ 010405202 ● 010405203 ●					
CRI85	3105 lm	4000 K	20°	010404901 ○ 010404902 ● 010404903 ●		
			56°	010405001 ○ 010405002 ● 010405003 ●		
			20°	010405101 ○ 010405102 ● 010405103 ●		
			56°	010405201 ○ 010405202 ● 010405203 ●		
			20°	010405301 ○ 010405302 ● 010405303 ●		
			56°	010405401 ○ 010405402 ● 010405403 ●		
HIGH EFFICIENCY LED						
36 W Driver included						
CRI82	4440 lm	2700 K	20°	010405301 ○ 010405302 ● 010405303 ●		
			56°	010405401 ○ 010405402 ● 010405403 ●		
			20°	010405501 ○ 010405502 ● 010405503 ●		
			56°	010405601 ○ 010405602 ● 010405603 ●		
			20°	010405701 ○ 010405702 ● 010405703 ●		
			56°	010405801 ○ 010405802 ● 010405803 ●		
CRI85	4780 lm	3000 K	20°	010405501 ○ 010405502 ● 010405503 ●		
			56°	010405601 ○ 010405602 ● 010405603 ●		
			20°	010405701 ○ 010405702 ● 010405703 ●		
			56°	010405801 ○ 010405802 ● 010405803 ●		
			20°	010405901 ○ 010405902 ● 010405903 ●		
			56°	010406001 ○ 010406002 ● 010406003 ●		

DALI OPTION

Add a D at the end of the ref.
e.g.: 010404101D

DALI OPTION

Add a D at the end of the ref.
e.g.: 010404701D







DALI OPTION

Add a D at the end of the ref.
e.g.: 010405301D

CRI95

36 W Driver included					
CRI95	3490 lm	2700 K	20°	010405901 ○	DALI OPTION Add a D at the end of the ref. e.g.: 010405901D
				010405902 ●	
				010405903 ●	
	56°	010406001 ○			
		010406002 ●			
		010406003 ●			
CRI95	3700 lm	3000 K	20°	010406101 ○	DALI OPTION Add a D at the end of the ref. e.g.: 010406101D
				010406102 ●	
				010406103 ●	
	56°	010406201 ○			
		010406202 ●			
		010406203 ●			
CRI95	4070 lm	4000 K	20°	010406301 ○	DALI OPTION Add a D at the end of the ref. e.g.: 010406301D
				010406302 ●	
				010406303 ●	
	56°	010406401 ○			
		010406402 ●			
		010406403 ●			

FOOD LIGHTING LED

24 W Driver included					
CRI85	1900 lm	FRUITS 	20°	010406501 ○	DALI OPTION Add a D at the end of the ref. e.g.: 010406501D
				010406502 ●	
				010406503 ●	
	56°	010406601 ○			
		010406602 ●			
		010406603 ●			
CRI85	1960 lm	FISH 	20°	010406701 ○	DALI OPTION Add a D at the end of the ref. e.g.: 010406701D
				010406702 ●	
				010406703 ●	
	56°	010406801 ○			
		010406802 ●			
		010406803 ●			
CRI70	1790 lm	MEAT 	20°	010406901 ○	DALI OPTION Add a D at the end of the ref. e.g.: 010406901D
				010406902 ●	
				010406903 ●	
	56°	010407001 ○			
		010407002 ●			
		010407003 ●			
36 W Driver included					
CRI85	2725 lm	FRUITS 	20°	010407101 ○	DALI OPTION Add a D at the end of the ref. e.g.: 010407101D
				010407102 ●	
				010407103 ●	
	56°	010407201 ○			
		010407202 ●			
		010407203 ●			
CRI85	2810 lm	FISH 	20°	010407301 ○	DALI OPTION Add a D at the end of the ref. e.g.: 010407301D
				010407302 ●	
				010407303 ●	
	56°	010407401 ○			
		010407402 ●			
		010407403 ●			
CRI70	2570 lm	MEAT 	20°	010407501 ○	DALI OPTION Add a D at the end of the ref. e.g.: 010407501D
				010407502 ●	
				010407503 ●	
	56°	010407601 ○			
		010407602 ●			
		010407603 ●			

RETAIL LIGHTING LED

24 W Driver included					
CRI95	2635 lm	PEARL WHITE 3100 K	20°	010407701 ○	DALI OPTION Add a D at the end of the ref. e.g.: 010407701D
				010407702 ●	
				010407703 ●	
	56°	010407801 ○			
		010407802 ●			
		010407803 ●			
36 W Driver included					
CRI95	3785 lm	PEARL WHITE 3100 K	20°	010407901 ○	DALI OPTION Add a D at the end of the ref. e.g.: 010407901D
				010407902 ●	
				010407903 ●	
	56°	010408001 ○			
		010408002 ●			
		010408003 ●			

CYLINDER



Cylindric projector with a multi space design. This projector can be used in any space and is available in 3 sizes and 2 colors.

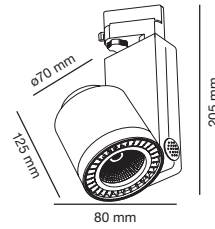
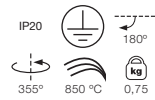
Proyector cilíndrico con un diseño apto para la gran mayoría de los espacios. Disponible en 3 tamaños y 2 colores.



Our projectors CYLINDER incorporate Vossloh components, to offer the latest technology available in the market and the most efficient LED. Nuestros proyectores CYLINDER incorporan componentes Vossloh, para poder ofrecer la última tecnología disponible en el mercado y los led más eficientes.

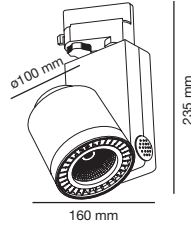
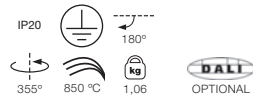
NANOCYLINDER

LED



7 W Driver included					
CRI82	850 lm	2700 K	20°	010800101 ○	010800102 ●
			56°	010800201 ○	010800202 ●
CRI85	915 lm	3000 K	20°	010800301 ○	010800302 ●
			56°	010800401 ○	010800402 ●
	950 lm	4000 K	20°	010800501 ○	010800502 ●
			56°	010800601 ○	010800602 ●
12 W Driver included					
CRI82	1360 lm	2700 K	20°	010800701 ○	010800702 ●
			56°	010800801 ○	010800802 ●
CRI85	1465 lm	3000 K	20°	010800901 ○	010800902 ●
			56°	010801001 ○	010801002 ●
	1525 lm	4000 K	20°	010801101 ○	010801102 ●
			56°	010801201 ○	010801202 ●

MINICYLINDER




LED


12 W Driver included						
CRI82	1565 lm	2700 K	20°	010704101 ○		
				010704102 ●		
			56°	010704201 ○		
				010704202 ●		
CRI85	1685 lm	3000 K	20°	010704301 ○		DALI OPTION Add a D at the end of the ref. e.g.: 010704101D
				010704302 ●		
			56°	010704401 ○		
				010704402 ●		
CRI85	1750 lm	4000 K	20°	010704501 ○		
				010704502 ●		
			56°	010704601 ○		
				010704602 ●		
18 W Driver included						
CRI82	2100 lm	2700 K	20°	010704701 ○		
				010704702 ●		
			56°	010704801 ○		
				010704802 ●		
CRI85	2260 lm	3000 K	20°	010704901 ○		DALI OPTION Add a D at the end of the ref. e.g.: 010704701D
				010704902 ●		
			56°	010705001 ○		
				010705002 ●		
CRI85	2350 lm	4000 K	20°	010705101 ○		
				010705102 ●		
			56°	010705201 ○		
				010705202 ●		
17 W Driver included						
CRI82	1810 lm	2700 K	20°	010705301 ○		
				010705302 ●		
			56°	010705401 ○		
				010705402 ●		
CRI85	1920 lm	3000 K	20°	010705501 ○		DALI OPTION Add a D at the end of the ref. e.g.: 010705301D
				010705502 ●		
			56°	010705601 ○		
				010705602 ●		
CRI85	2110 lm	4000 K	20°	010705701 ○		
				010705702 ●		
			56°	010705801 ○		
				010705802 ●		
24 W Driver included						
CRI82	2470 lm	2700 K	20°	010705901 ○		
				010705902 ●		
			56°	010706001 ○		
				010706002 ●		
CRI85	2615 lm	3000 K	20°	010706101 ○		DALI OPTION Add a D at the end of the ref. e.g.: 010705901D
				010706102 ●		
			56°	010706201 ○		
				010706202 ●		
CRI85	2875 lm	4000 K	20°	010706301 ○		
				010706302 ●		
			56°	010706401 ○		
				010706402 ●		

HIGH EFFICIENCY LED

24 W Driver included						
CRI82	3145 lm	2700 K	20°	010706501	<input type="radio"/>	DALI OPTION Add a D at the end of the ref. e.g.: 010706501D
				010706502	<input checked="" type="radio"/>	
			56°	010706601	<input type="radio"/>	
				010706602	<input checked="" type="radio"/>	
CRI85	3385 lm	3000 K	20°	010706701	<input type="radio"/>	
				010706702	<input checked="" type="radio"/>	
			56°	010706801	<input type="radio"/>	
				010706802	<input checked="" type="radio"/>	
CRI85	3515 lm	4000 K	20°	010706901	<input type="radio"/>	
				010706902	<input checked="" type="radio"/>	
			56°	010707001	<input type="radio"/>	
				010707002	<input checked="" type="radio"/>	

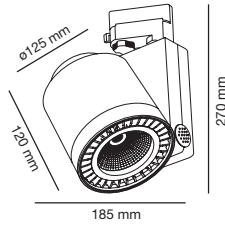
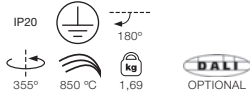
FOOD LIGHTING LED

24 W Driver included						
CRI85	1900 lm	FRUITS		20°	010707101	<input type="radio"/>
					010707102	<input checked="" type="radio"/>
				56°	010707201	<input type="radio"/>
					010707202	<input checked="" type="radio"/>
CRI85	1960 lm	FISH		20°	010707301	<input type="radio"/>
					010707302	<input checked="" type="radio"/>
				56°	010707401	<input type="radio"/>
					010707402	<input checked="" type="radio"/>
CRI70	1790 lm	MEAT		20°	010707501	<input type="radio"/>
					010707502	<input checked="" type="radio"/>
				56°	010707601	<input type="radio"/>
					010707602	<input checked="" type="radio"/>

RETAIL LIGHTING LED

17 W Driver included							
CRI95	1956 lm	PEARL WHITE 3100 K	20°	010707701	<input type="radio"/>	DALI OPTION Add a D at the end of the ref. e.g.: 010707701D	
				010707702	<input checked="" type="radio"/>		
			56°	010707801	<input type="radio"/>		
				010707802	<input checked="" type="radio"/>		
24 W Driver included							
CRI95	2635 lm	PEARL WHITE 3100 K	20°	010707901	<input type="radio"/>		DALI OPTION Add a D at the end of the ref. e.g.: 010707901D
				010707902	<input checked="" type="radio"/>		
			56°	010708001	<input type="radio"/>		
				010708002	<input checked="" type="radio"/>		

CYLINDER

LED

18 W Driver included

CRI82	2100 lm	2700 K	20°	010604101	<input type="radio"/>	DALI OPTION Add a D at the end of the ref. e.g.: 010604101D
				010604102	<input checked="" type="radio"/>	
			56°	010604201	<input type="radio"/>	
				010604202	<input checked="" type="radio"/>	
CRI85	2260 lm	3000 K	20°	010604301	<input type="radio"/>	
				010604302	<input checked="" type="radio"/>	
			56°	010604401	<input type="radio"/>	
				010604402	<input checked="" type="radio"/>	
	2350 lm	4000 K	20°	010604501	<input type="radio"/>	
				010604502	<input checked="" type="radio"/>	
			56°	010604601	<input type="radio"/>	
				010604602	<input checked="" type="radio"/>	

25 W Driver included

CRI85	2775 lm	2700 K	20°	010604701	<input type="radio"/>	DALI OPTION Add a D at the end of the ref. e.g.: 010604701D
				010604702	<input checked="" type="radio"/>	
			56°	010604801	<input type="radio"/>	
				010604802	<input checked="" type="radio"/>	
	2990 lm	3000 K	20°	010604901	<input type="radio"/>	
				010604902	<input checked="" type="radio"/>	
			56°	010605001	<input type="radio"/>	
				010605002	<input checked="" type="radio"/>	
	3105 lm	4000 K	20°	010605101	<input type="radio"/>	
				010605102	<input checked="" type="radio"/>	
			56°	010605201	<input type="radio"/>	
				010605202	<input checked="" type="radio"/>	







HIGH EFFICIENCY LED
36 W Driver included

CRI82	4440 lm	2700 K	20°	010605301	<input type="radio"/>	DALI OPTION Add a D at the end of the ref. e.g.: 010605301D
				010605302	<input checked="" type="radio"/>	
			56°	010605401	<input type="radio"/>	
				010605402	<input checked="" type="radio"/>	
CRI85	4780 lm	3000 K	20°	010605501	<input type="radio"/>	
				010605502	<input checked="" type="radio"/>	
			56°	010605601	<input type="radio"/>	
				010605602	<input checked="" type="radio"/>	
	4970 lm	4000 K	20°	010605701	<input type="radio"/>	
				010605702	<input checked="" type="radio"/>	
			56°	010605801	<input type="radio"/>	
				010605802	<input checked="" type="radio"/>	

CRI95
36 W Driver included

CRI95	3490lm	2700K	20°	010605901	<input type="radio"/>	DALI OPTION Add a D at the end of the ref. e.g.: 010605901D
				010605902	<input checked="" type="radio"/>	
			56°	010606001	<input type="radio"/>	
				010606002	<input checked="" type="radio"/>	
	3700lm	3000K	20°	010606101	<input type="radio"/>	
				010606102	<input checked="" type="radio"/>	
			56°	010606201	<input type="radio"/>	
				010606202	<input checked="" type="radio"/>	
	4070lm	4000K	20°	010606301	<input type="radio"/>	
				010606302	<input checked="" type="radio"/>	
			56°	010606401	<input type="radio"/>	
				010606402	<input checked="" type="radio"/>	

FOOD LIGHTING LED

24 W Driver included							
CRI85	1900 lm	FRUITS		20°	010606501	<input type="radio"/>	
				56°	010606502	<input checked="" type="radio"/>	
	1960 lm	FISH		20°	010606701	<input type="radio"/>	
				56°	010606801	<input checked="" type="radio"/>	
CRI70	1790 lm	MEAT		20°	010606901	<input type="radio"/>	
				56°	010607001	<input checked="" type="radio"/>	
					20°	010606902	<input checked="" type="radio"/>
					56°	010607002	<input checked="" type="radio"/>
36 W Driver included							
CRI85	2725 lm	FRUITS		20°	010607101	<input type="radio"/>	
				56°	010607201	<input checked="" type="radio"/>	
	2810 lm	FISH		20°	010607301	<input type="radio"/>	
				56°	010607401	<input checked="" type="radio"/>	
CRI70	2570 lm	MEAT		20°	010607501	<input type="radio"/>	
				56°	010607601	<input checked="" type="radio"/>	
					20°	010607502	<input checked="" type="radio"/>
					56°	010607602	<input checked="" type="radio"/>

DALI OPTION

Add a D at the end of the ref.
e.g.: 010606501D

DALI OPTION

Add a D at the end of the ref.
e.g.: 010607101D

RETAIL LIGHTING LED

24 W Driver included							
CRI95	2635 lm	PEARL WHITE 3100 K		20°	010607701	<input type="radio"/>	
				56°	010607801	<input checked="" type="radio"/>	
CRI95	3785 lm	PEARL WHITE 3100 K		20°	010607901	<input type="radio"/>	
				56°	010608001	<input checked="" type="radio"/>	
					20°	010607902	<input checked="" type="radio"/>
					56°	010608002	<input checked="" type="radio"/>

DALI OPTION

Add a D at the end of the ref.
e.g.: 010607701D

DALI OPTION

Add a D at the end of the ref.
e.g.: 010607901D

LED

IP20



180°



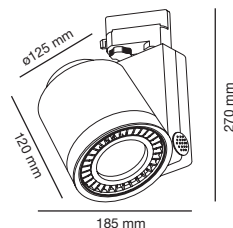
355°



850 °C



1,18



QR-111 LED

MAX. 20 W LED

SOCKET 1*G53

12 V

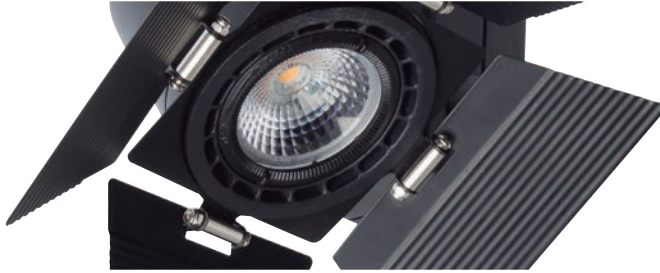
ELECTRONIC GEAR INCLUDED

01065701
01065702 Suitable with Directional Flaps 01992301 and 01992502 and Honeycomb Louvre 01992002 (pág. 32)
Compatible con Directional Flaps 01992301 y 01992502 y Honeycomb Louvre 01992002 (pág. 32)

*Bulb not included

PROJECTORS

ACCESSORIES



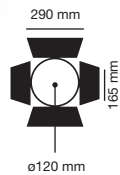
DIRECTIONAL FLAPS



Only for / Sólo para:
FOKUS QR-111 LED and
CYLINDER QR-111 LED

LARGE

01992301 ○
01992502 ●



Only for / Sólo para:
miniSIGMA

SMALL

01993102 ●



Only for / Sólo para:
nanoSIGMA

NANO

01993002 ●



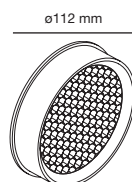
HONEYCOMB LOUVRE



Only for / Sólo para:
FOKUS QR-111 LED and CYLINDER QR-111 LED

LARGE

01992002 ●



BASE OF SURFACE



BASE OF SURFACE

01991301 ○
01991302 ●
01991303 ●

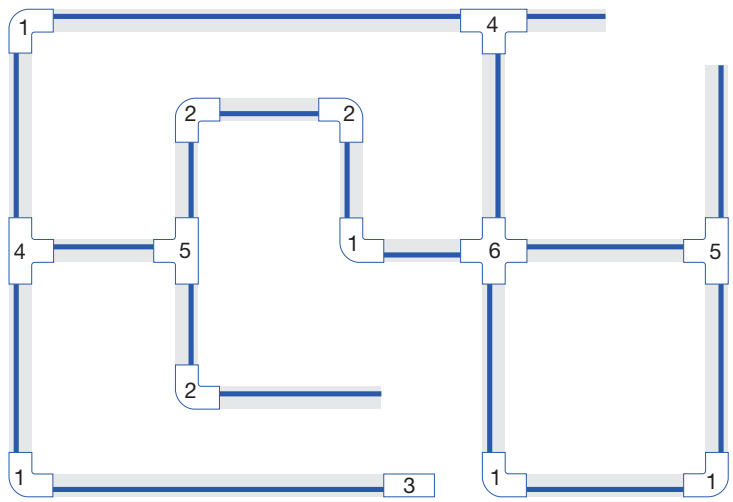
kg
0,20



HOW TO INSTALL

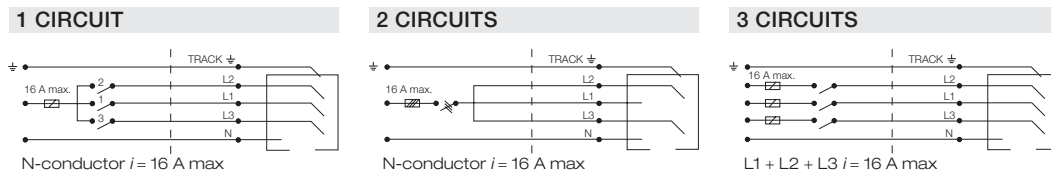
3 PHASE TRACK, 16 A

RIGHT MAIN SUPPLY INSTALLATION
 INSTALACIÓN CON CABEZAL DE ALIMENTACIÓN A LA DERECHA

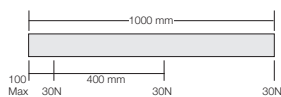


- 1 RIGHT "L" JOINT
- 2 LEFT "L" JOINT
- 3 RIGHT MAIN SUPPLY
- 4 RIGHT "T" INTERMEDIATE JOINT
- 5 LEFT "T" INTERMEDIATE JOINT
- 6 CROSS JOINT

CONNECTION SKETCH
 ESQUEMA DE CONEXIONES

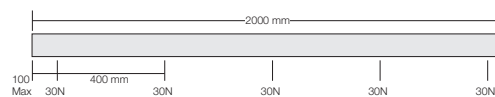


RECOMMENDED DISTANCE BETWEEN FIXAGE
 DISTANCIA RECOMENDADA ENTRE FIJACIONES



Max. weight: 9 kg
 Peso máx.: 9 kg

Max. 3 projectors = 3,8 KVA
 Máx. 3 proyectores = 3,8 KVA

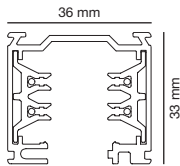


Max. weight: 15 kg
 Peso máx.: 15 kg

Max. 5 projectors = 3,8 KVA
 Máx. 5 proyectores = 3,8 KVA

3 PHASE TRACK

16A



3 PHASE TRACK

1000 mm	IP20			0,92	01990101 <input type="radio"/>
					01990102 <input checked="" type="radio"/>
					01990103 <input checked="" type="radio"/>
2000 mm	IP20			1,85	01990201 <input type="radio"/>
					01990202 <input checked="" type="radio"/>
					01990203 <input checked="" type="radio"/>

DALI TRACK

1000 mm	IP20			0,92	01995001 <input type="radio"/>
					01995002 <input checked="" type="radio"/>
					01995003 <input checked="" type="radio"/>
2000 mm	IP20			1,85	01995101 <input type="radio"/>
					01995102 <input checked="" type="radio"/>
					01995103 <input checked="" type="radio"/>



LEFT LIVE END

01990601
01990602



RIGHT LIVE END

01990701
01990702



CENTRE FEED

01993301
01993302



DALI LEFT LIVE END

01993501
01993502



DALI RIGHT LIVE END

01993601
01993602



DALI CENTRE FEED

01993401
01993402

COMMON ACCESSORIES



LEFT "L" JOINT

01990501
01990502



RIGHT "L" JOINT

01990401
01990402



RIGHT "T" INTERMEDIATE JOINT

01990901
01990902



LEFT "T" INTERMEDIATE JOINT

01991601
01991602



SURFACE KIT

01991201
01991202



CROSS JOINT

01991001
01991002



INTERMEDIATE JOINT

01990802



END CAP

01991101
01991102



FLEXIBLE INTERMEDIATE JOINT

01993201
01993202



PENDANT KIT 2000 mm

01990301
01990302



RECESSED

SOLID



High performance LED downlight.

The whole body of the luminaire is the heatsink itself that is made entirely of aluminum.

The reflector is also made of aluminum and it is available in two opening angles (30 and 65).

Solid is designed to ease the installation; the ceiling anchors can be manipulated with a screwdriver and the driver itself incorporates an anchorage to the luminaire.

Downlight de alto rendimiento LED.

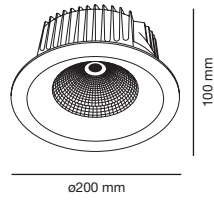
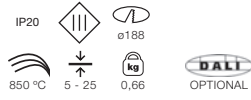
El cuerpo de la luminaria es el propio disipador de calor fabricado íntegramente en aluminio.

El reflector es también de aluminio y está disponible en dos ángulos de apertura (30 y 65).

El solid está diseñado pensando en facilitar la instalación, los anclajes a techo se manipulan con un destornillador y el driver incorpora anclaje rápido a la luminaria.

SOLID

LED



18 / 25 / 39 W				DRIVER (NOT INCL.)	
CRI82	2100 / 2775 / 3825 lm	2700 K	30°	020502701 ○	18 W 98310325 DALI 98310599 25 W 98310231 DALI 98310599 39 W 98310445 DALI 98310599
				020502702 ●	
				020502703 ●	
			65°	020502801 ○	
				020502802 ●	
				020502803 ●	
CRI85	2260 / 2990 / 4125 lm	3000 K	30°	020502901 ○	
				020502902 ●	
				020502903 ●	
			65°	020503001 ○	
				020503002 ●	
				020503003 ●	
CRI85	2350 / 3105 / 4285 lm	4000 K	30°	020503101 ○	
				020503102 ●	
				020503103 ●	
			65°	020503201 ○	
				020503202 ●	
				020503203 ●	

HIGH EFFICIENCY LED				DRIVER (NOT INCL.)	
42 W					
CRI82	4940 lm	2700 K	30°	020503301 ○	42 W 98310460 DALI 98310589
				020503302 ●	
				020503303 ●	
			65°	020503401 ○	
				020503402 ●	
				020503403 ●	
CRI85	5320 lm	3000 K	30°	020503501 ○	
				020503502 ●	
				020503503 ●	
			65°	020503601 ○	
				020503602 ●	
				020503603 ●	
CRI85	5525 lm	4000 K	30°	020503701 ○	
				020503702 ●	
				020503703 ●	
			65°	020503801 ○	
				020503802 ●	
				020503803 ●	

Recessed

CRI95

24 / 36 / 42 W				DRIVER (NOT INCL.)	
CRI95	2470 / 3490 / 3880 lm	2700 KV	30°	020503901 ○	24 W 98310231 DALI 98310599 36 W 98310445 DALI 98310599 42 W 98310460 DALI 98310589
				020503902 ●	
		020503903 ●			
	65°	020504001 ○			
		020504002 ●			
		020504003 ●			
CRI95	2615 / 3700 / 4110 lm	3000 K	30°	020504101 ○	
				020504102 ●	
		020504103 ●			
	65°	020504201 ○			
		020504202 ●			
		020504203 ●			
CRI95	2875 / 4070 / 4520 lm	4000 K	30°	020504301 ○	
				020505302 ●	
		020504303 ●			
	65°	020504401 ○			
		020504402 ●			
		020504403 ●			

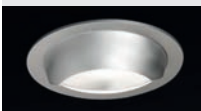
FOOD LIGHTING LED

24 / 36 / 42 W				DRIVER (NOT INCL.)	
CRI85	1900 / 2725 / 3055 lm	FRUITS ●	30°	020504501 ○	24 W 98310231 DALI 98310599 36 W 98310445 DALI 98310599 42 W 98310460 DALI 98310589
				020504502 ●	
		020504503 ●			
	65°	020504601 ○			
		020504602 ●			
		020504603 ●			
CRI85	1960 lm / 2810 / 3155 lm	FISH ●	30°	020504701 ○	
				020504702 ●	
		020504703 ●			
	65°	020504801 ○			
		020504802 ●			
		020504803 ●			
CRI70	1790 / 2570 / 2885 lm	MEAT ●	30°	020504901 ○	
				020504902 ●	
		020504903 ●			
	65°	020505001 ○			
		020505002 ●			
		020505003 ●			

RETAIL LIGHTING LED

24 / 36 / 42 W				DRIVER (NOT INCL.)	
CRI95	2635 / 3785 / 4215 lm	PEARL WHITE 3100 K	30°	020505101 ○	24 W 98310231 DALI 98310599 36 W 98310445 DALI 98310599 42 W 98310460 DALI 98310589
				020505102 ●	
		020505103 ●			
	65°	020505201 ○			
		020505202 ●			
		020505203 ●			

OPTIONAL REMOVABLE WALL WASHER

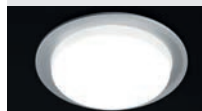


02059906



0,70

OPTIONAL ACRYLIC DIFFUSER



02059902



0,01



OPTIC



Adjustable round shaped luminaire.

This family of luminaires is manufactured in different sizes and power which makes it easy to find the one that fits best to your lighting needs.

The LED models incorporate what we call EYE which is a high efficiency heat sink where the chip is housed. This heatsink is designed to accommodate different types of LED and makes it possible for us to replace the LED easily.

The driver is supplied separately.

Luminaria de formato redondo orientable.

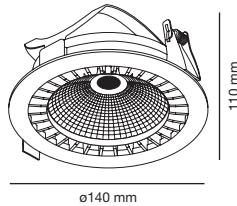
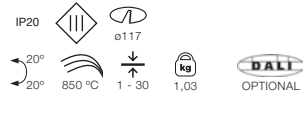
Esta familia de luminarias se fabrica en diferentes tamaños y potencias por lo que es fácil encontrar la que más se ajuste a nuestras necesidades de iluminación.

Los modelos LED incorporan lo que nosotros llamamos EYE que es un disipador de calor de alta eficiencia donde va alojado el chip. Este disipador está preparado para alojar diferentes tipos de LED y también hace posible que podamos sustituir el LED fácilmente.

El driver se suministra por separado.

MINIOPTIC

LED



12 / 18 W				DRIVER (NOT INCL.)		
CRI82	1565 / 2100 lm	2700 K	20°	032503001 ○		
				032503002 ●		
				032503003 ●		
			56°	032503101 ○		
				032503102 ●		
				032503103 ●		
CRI85	1685 / 2260 lm	3000 K	20°	032503201 ○		12 W 98310125
				032503202 ●		DALI 98310599
				032503203 ●		
			56°	032503301 ○		18 W 98310325
				032503302 ●		DALI 98310599
				032503303 ●		
CRI85	1750 / 2350 lm	4000 K	20°	032503401 ○		
				032503402 ●		
				032503403 ●		
			56°	032503501 ○		
				032503502 ●		
				032503503 ●		




CRI95				DRIVER (NOT INCL.)		
17 / 24 W						
CRI95	1810 / 2470 lm	2700 K	20°	032503601 ○		
				032503602 ●		
				032503603 ●		
			56°	032503701 ○		
				032503702 ●		
				032503703 ●		
	1920 / 2615 lm	3000 K	20°	032503801 ○		17 W 98310325
				032503802 ●		DALI 98310599
				032503803 ●		
			56°	032503901 ○		24 W 98310231
				032503902 ●		DALI 98310599
				032503903 ●		
2110 / 2875 lm	4000 K	20°	032504001 ○			
			032504002 ●			
			032504003 ●			
		56°	032504101 ○			
			032504102 ●			
			032504103 ●			

Recessed

HIGH EFFICIENCY LED

24 W					DRIVER (NOT INCL.)	
CRI82	3145 lm	2700 K	20°	032504201	○	24 W 98310231 DALI 98310599
				032504202	●	
				032504203	●	
			56°	032504301	○	
				032504302	●	
				032504303	●	
CRI85	3385 lm	3000 K	20°	032504401	○	
				032504402	●	
				032504403	●	
			56°	032504501	○	
				032504502	●	
				032504503	●	
CRI85	3515 lm	4000 K	20°	032504601	○	
				032504602	●	
				032504603	●	
			56°	032504701	○	
				032504702	●	
				032504703	●	

FOOD LIGHTING LED

24 W					DRIVER (NOT INCL.)	
CRI85	1900 lm	FRUITS 	20°	032504801	○	24 W 98310231 DALI 98310599
				032504802	●	
				032504803	●	
			56°	032504901	○	
				032504902	●	
				032504903	●	
CRI85	1960 lm	FISH 	20°	032505001	○	
				032505002	●	
				032505003	●	
			56°	032505101	○	
				032505102	●	
				032505103	●	
CRI70	1790 lm	MEAT 	20°	032505201	○	
				032505202	●	
				032505203	●	
			56°	032505301	○	
				032505302	●	
				032505303	●	

RETAIL LIGHTING LED

17 / 24 W

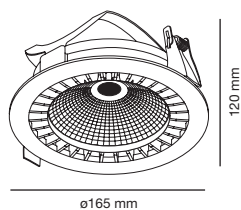
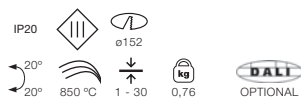
DRIVER (NOT INCL.)

CRI95	1956 / 2635 lm	PEARL WHITE 3100K	20°	032505401	○	17 W 98310325 DALI 98310599	
				032505402	●		
				032505403	●		
			56°	032505501	○		24 W 98310231 DALI 98310599
				032505502	●		
				032505503	●		

Recessed

OPTIC

LED



18 / 25 W DRIVER (NOT INCL.)

Beam Angle	Color Temp	Power	DALI
20°	2700 K	18 W	032003001 ○ 032003002 ●
	3000 K	25 W	032003101 ○ 032003102 ●
56°	2700 K	18 W	032003201 ○ 032003202 ●
	3000 K	25 W	032003301 ○ 032003302 ●
20°	4000 K	18 W	032003401 ○ 032003402 ●
	2700 K	25 W	032003501 ○ 032003502 ●

CRI95




24 / 36 W DRIVER (NOT INCL.)

Beam Angle	Color Temp	Power	DALI
20°	2700 K	24 W	032003601 ○ 032003602 ●
	3000 K	36 W	032003701 ○ 032003702 ●
56°	2700 K	24 W	032003801 ○ 032003802 ●
	3000 K	36 W	032003901 ○ 032003902 ●
20°	4000 K	24 W	032004001 ○ 032004002 ●
	2700 K	36 W	032004101 ○ 032004102 ●

HIGH EFFICIENCY LED

36 W						DRIVER (NOT INCL.)	
CRI82	4400 lm	2700 K	20°	032004201	○		
				032004202	●		
			56°	032004301	○		
				032004302	●		
CRI85	4780 lm	3000 K	20°	032004401	○		36 W 98310445 DALI 98310599
				032004402	●		
			56°	032004501	○		
				032004502	●		
CRI85	4970 lm	4000 K	20°	032004601	○		
				032004602	●		
			56°	032004701	○		
				032004702	●		

FOOD LIGHTING LED

24 / 36 W						DRIVER (NOT INCL.)		
CRI85	1900 / 2725 lm	FRUITS		20°	032004801	○	24 W 98310231 DALI 98310599	
					032004802	●		
				56°	032004901	○		
					032004902	●		
CRI85	1960 / 2810 lm	FISH		20°	032005001	○		36 W 98310445 DALI 98310599
					032005002	●		
				56°	032005101	○		
					032005102	●		
CRI70	1790 / 2570 lm	MEAT		20°	032005201	○		
					032005202	●		
				56°	032005301	○		
					032005302	●		

RETAIL LIGHTING LED

24 / 36 W						DRIVER (NOT INCL.)	
CRI95	2635 / 3785 lm	PEARL WHITE 3100 K		20°	032005401	○	24 W 98310231 DALI 98310599
					032005402	●	
				56°	032005501	○	
					032005502	●	

COLIN



Squared luminaire available for 1,2 or 3 lamps.

This family of luminaires is manufactured in different sizes and power so it is easy to find one that fits best to your lighting needs.

The LED models incorporate what we call EYE which is a high efficiency heat sink where the chip is housed. This heatsink is designed to accommodate different types of LED and makes it possible for us to replace the LED easily..

The driver is supplied separately.

Luminaria de formato cuadrado disponible para 1, 2 o 3 lámparas.

Esta familia de luminarias se fabrica en diferentes tamaños y potencias por lo que es fácil encontrar la que más se ajuste a nuestras necesidades de iluminación.

Los modelos LED incorporan lo que nosotros llamamos EYE que es un disipador de calor de alta eficiencia donde va alojado el chip. Este disipador está preparado para alojar diferentes tipos de LED y también hace posible que podamos sustituir el LED fácilmente.

El driver se suministra por separado.



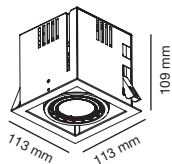
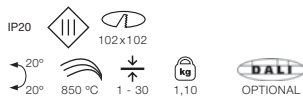
LE COQ

Recessed



NANOCOLIN 1L

LED



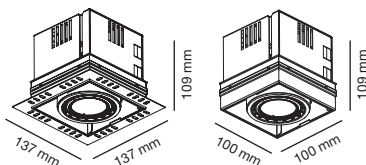
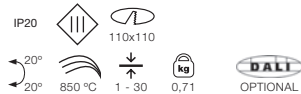
WITH FRAME

7 / 12 W

DRIVER (NOT INCL.)

Beam Angle	Power	Light Output (lm)	Color Temp. (K)	Beam Angle	Product Code	Driver	
20°	7 W	850 / 1360	2700	20°	035000101 ○	7 W 98310509	
				20°	035000102 ●		
				20°	035000103 ●		
56°	12 W	1465	3000	56°	035000201 ○		12 W 98310125 DALI 98310599
				56°	035000202 ●		
				56°	035000203 ●		
20°	7 W	915 / 1465	3000	20°	035000301 ○	7 W 98310509	
				20°	035000302 ●		
				20°	035000303 ●		
56°	12 W	1465	3000	56°	035000401 ○		12 W 98310125 DALI 98310599
				56°	035000402 ●		
				56°	035000403 ●		
20°	7 W	950 / 1525	4000	20°	035000501 ○	7 W 98310509	
				20°	035000502 ●		
				20°	035000503 ●		
56°	12 W	1525	4000	56°	035000601 ○		12 W 98310125 DALI 98310599
				56°	035000602 ●		
				56°	035000603 ●		

LED



WITHOUT FRAME

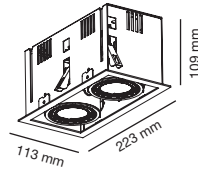
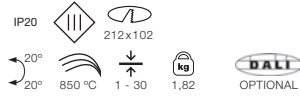
7 / 12 W

DRIVER (NOT INCL.)

Beam Angle	Power	Light Output (lm)	Color Temp. (K)	Beam Angle	Product Code	Driver	
20°	7 W	850 / 1360	2700	20°	035100101 ○	7 W 98310509	
				20°	035100102 ●		
				20°	035100201 ○		
56°	12 W	1465	3000	56°	035100202 ●		12 W 98310125 DALI 98310599
				20°	035100301 ○		
				20°	035100302 ●		
56°	12 W	1465	3000	56°	035100401 ○	12 W 98310125 DALI 98310599	
				56°	035100402 ●		
				20°	035100501 ○		
20°	7 W	950 / 1525	4000	20°	035100502 ●		7 W 98310509
				20°	035100601 ○		
				20°	035100602 ●		

NANOCOLIN 2L

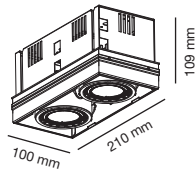
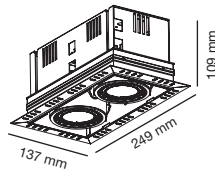
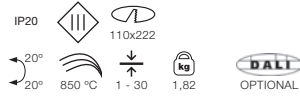
LED



WITH FRAME

14 / 24 W				DRIVER (NOT INCL.)	
CRI82	1700 / 2720 lm	2700 K	20°	035005001 ○	7 W 98310509 12 W 98310125 DALI 98310599.
				035005002 ●	
				035005003 ●	
			56°	035005101 ○	
				035005102 ●	
				035005103 ●	
CRI85	1830 / 2930 lm	3000 K	20°	035005201 ○	
				035005202 ●	
				035005203 ●	
			56°	035005301 ○	
				035005302 ●	
				035005303 ●	
CRI85	1900 / 3050 lm	4000 K	20°	035005401 ○	
				035005402 ●	
				035005403 ●	
			56°	035005501 ○	
				035005502 ●	
				035005503 ●	

LED



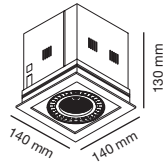
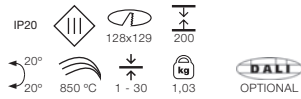
WITHOUT FRAME

14 / 24 W				DRIVER (NOT INCL.)	
CRI82	1700 / 2720 lm	2700 K	20°	035105001 ○	7 W 98310509 12 W 98310125 DALI 98310599.
				035105002 ●	
				035105101 ○	
			56°	035105102 ●	
CRI85	1830 / 2930 lm	3000 K	20°	035105201 ○	
				035105202 ●	
				035105301 ○	
			56°	035105302 ●	
CRI85	1900 / 3050 lm	4000 K	20°	035105401 ○	
				035105402 ●	
				035105501 ○	
			56°	035105502 ●	

Recessed

MINICOLIN 1L

LED



12 / 18 W				DRIVER (NOT INCL.)	
CRI82	1565 / 2100 lm	2700 K	20°	033008301 ○	
				033008302 ●	
				033008303 ●	
			56°	033008401 ○	
				033008402 ●	
				033008403 ●	
CRI85	1685 / 2260 lm	3000 K	20°	033008501 ○	12 W 98310125 DALI 98310599
				033008502 ●	
				033008503 ●	
			56°	033008601 ○	
				033008602 ●	
				033008603 ●	
CRI85	1750 / 2350 lm	4000 K	20°	033008701 ○	18 W 98310325 DALI 98310599
				033008702 ●	
				033008703 ●	
			56°	033008801 ○	
				033008802 ●	
				033008803 ●	

CRI95				DRIVER (NOT INCL.)	
17 / 24 W				DRIVER (NOT INCL.)	
CRI95	1810 / 2470 lm	2700 K	20°	033008901 ○	
				033008902 ●	
				033008903 ●	
			56°	033009001 ○	
				033009002 ●	
				033009003 ●	
CRI95	1920 / 2615 lm	3000 K	20°	033009101 ○	17 W 98310325 DALI 98310599
				033009102 ●	
				033009103 ●	
			56°	033009201 ○	
				033009202 ●	
				033009203 ●	
CRI95	2110 / 2875 lm	4000 K	20°	033009301 ○	24 W 98310231 DALI 98310599
				033009302 ●	
				033009303 ●	
			56°	033009401 ○	
				033009402 ●	
				033009403 ●	

HIGH EFFICIENCY LED

24 W					DRIVER (NOT INCL.)	
CRI82	3145 lm	2700 K	20°	033009501	○	24 W 98310231 DALI 98310599
				033009502	●	
				033009503	●	
			56°	033009601	○	
				033009602	●	
				033009603	●	
CRI85	3385 lm	3000 K	20°	033009701	○	
				033009702	●	
				033009703	●	
			56°	033009801	○	
				033009802	●	
				033009803	●	
CRI85	3515 lm	4000 K	20°	033009901	○	
				033009902	●	
				033009903	●	
			56°	033010001	○	
				033010002	●	
				033010003	●	

FOOD LIGHTING LED

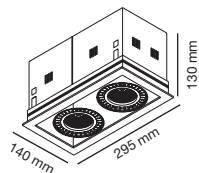
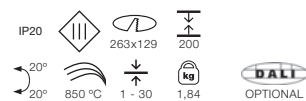
24 W					DRIVER (NOT INCL.)		
CRI85	1900 lm	FRUITS	●	20°	033010101	○	24 W 98310231 DALI 98310599
					033010102	●	
					033010103	●	
				56°	033010201	○	
					033010202	●	
					033010203	●	
CRI85	1960 lm	FISH	●	20°	033010301	○	
					033010302	●	
					033010303	●	
				56°	033010401	○	
					033010402	●	
					033010403	●	
CRI70	1790 lm	MEAT	●	20°	033010501	○	
					033010502	●	
					033010503	●	
				56°	033010601	○	
					033010602	●	
					033010603	●	

RETAIL LIGHTING LED

17 / 24 W					Driver (NOT INCL.)			
CRI95	1965 / 2635 lm	PEARL WHITE 3100 K		20°	033010701	○	17 W 98310325 DALI 98310599	
					033010702	●		
					033010703	●		
				56°	033010801	○		24 W 98310231 DALI 98310599
					033010802	●		
					033010803	●		

MINICOLIN 2L

LED



24 / 36 W				DRIVER (NOT INCL.)		
CRI82	3130 / 4200 lm	2700 K	20°	033010901 ○		
				033010902 ●		
				033010903 ●		
			56°	033011001 ○		
				033011002 ●		
				033011003 ●		
CRI85	3370 / 4520 lm	3000 K	20°	033011101 ○	12 W 98310125 DALI 98310599	
				033011102 ●		
				033011103 ●		
			56°	033011201 ○		18 W 98310325 DALI 98310599
				033011202 ●		
				033011203 ●		
CRI85	3500 / 4700 lm	4000 K	20°	033011301 ○		
				033011302 ●		
				033011303 ●		
			56°	033011401 ○		
				033011402 ●		
				033011403 ●		

CRI95				DRIVER (NOT INCL.)		
34 / 48 W						
CRI95	3620 / 4940 lm	2700 K	20°	033011501 ○		
				033011502 ●		
				033011503 ●		
			56°	033011601 ○		
				033011602 ●		
				033011603 ●		
CRI95	3840 / 5230 lm	3000 K	20°	033011701 ○	17 W 98310325 DALI 98310599	
				033011702 ●		
				033011703 ●		
			56°	033011801 ○		24 W 98310231 DALI 98310599
				033011802 ●		
				033011803 ●		
CRI95	4220 / 5750 lm	4000 K	20°	033011901 ○		
				033011902 ●		
				033011903 ●		
			56°	033012001 ○		
				033012002 ●		
				033012003 ●		

HIGH EFFICIENCY LED

48 W					DRIVER (NOT INCL.)	
CRI82	6290 lm	2700 K	20°	033012101	○	24 W 98310231 DALI 98310599
				033012102	●	
				033012103	●	
			56°	033012201	○	
				033012202	●	
				033012203	●	
CRI85	6770 lm	3000 K	20°	033012301	○	
				033012302	●	
				033012303	●	
			56°	033012401	○	
				033012402	●	
				033012403	●	
CRI85	7030 lm	4000 K	20°	033012501	○	
				033012502	●	
				033012503	●	
			56°	033012601	○	
				033012602	●	
				033012603	●	

FOOD LIGHTING LED

48 W					DRIVER (NOT INCL.)		
CRI85	3800 lm	FRUITS	●	20°	033012701	○	24 W 98310231 DALI 98310599
					033012702	●	
					033012703	●	
				56°	033012801	○	
					033012802	●	
					033012803	●	
CRI85	3920 lm	FISH	●	20°	033012901	○	
					033012902	●	
					033012903	●	
				56°	033013001	○	
					033013002	●	
					033013003	●	
CRI70	3580 lm	MEAT	●	20°	033013101	○	
					033013102	●	
					033013103	●	
				56°	033013201	○	
					033013202	●	
					033013203	●	

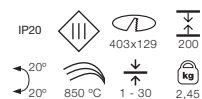
RETAIL LIGHTING LED

34 / 48 W					DRIVER (NOT INCL.)			
CRI95	3930 / 5270 lm	PEARL WHITE 3100 K		20°	033013301	○	17 W 98310325 DALI 98310599	
					033013302	●		
					033013303	●		
				56°	033013401	○		24 W 98310231 DALI 98310599
					033013402	●		
					033013403	●		

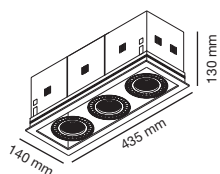
Recessed

MINICOLIN 3L

LED



DALI
OPTIONAL



36 / 54 W

DRIVER (NOT INCL.)

CRI	Beam Spread	Beam Diameter	Temp	Beam Angle	Part No.	Driver
CRI82	4695 / 6300 lm	2700 K	20°	○	033013501	12 W 98310125 DALI 98310599
				●	033013502	
				●	033013503	
				○	033013601	
				●	033013602	
				●	033013603	
CRI85	5055 / 6780 lm	3000 K	20°	○	033013701	18 W 98310325 DALI 98310599
				●	033013702	
				●	033013703	
				○	033013801	
				●	033013802	
				●	033013803	
CRI85	5250 / 7050 lm	4000 K	20°	○	033013901	24 W 98310231 DALI 98310599
				●	033013902	
				●	033013903	
				○	033014001	
				●	033014002	
				●	033014003	

CRI95

51 / 72 W




DRIVER (NOT INCL.)

CRI	Beam Spread	Beam Diameter	Temp	Beam Angle	Part No.	Driver
CRI95	5430 / 7410 lm	2700 K	20°	○	033014101	17 W 98310325 DALI 98310599
				●	033014102	
				●	033014103	
				○	033014201	
				●	033014202	
				●	033014203	
CRI95	5760 / 7485 lm	3000 K	20°	○	033014301	24 W 98310231 DALI 98310599
				●	033014302	
				●	033014303	
				○	033014401	
				●	033014402	
				●	033014403	
CRI95	6330 / 8625 lm	4000 K	20°	○	033014501	24 W 98310231 DALI 98310599
				●	033014502	
				●	033014503	
				○	033014601	
				●	033014602	
				●	033014603	

HIGH EFFICIENCY LED

72 W					DRIVER (NOT INCL.)	
CRI82	9435 lm	2700 K	20°	033014701	○	24 W 98310231 DALI 98310599
				033014702	●	
				033014703	●	
			56°	033014801	○	
				033014802	●	
				033014803	●	
CRI85	10155 lm	3000 K	20°	033014901	○	
				033014902	●	
				033014903	●	
			56°	033015001	○	
				033015002	●	
				033015003	●	
CRI85	10545 lm	4000 K	20°	033015101	○	
				033015102	●	
				033015103	●	
			56°	033015201	○	
				033015202	●	
				033015203	●	

FOOD LIGHTING LED

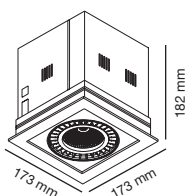
72 W					DRIVER (NOT INCL.)		
CRI85	5700 lm	FRUITS		20°	033015301	○	24 W 98310231 DALI 98310599
					033015302	●	
					033015303	●	
				56°	033015401	○	
					033015402	●	
					033015403	●	
CRI85	5880 lm	FISH		20°	033015501	○	
					033015502	●	
					033015503	●	
				56°	033015601	○	
					033015602	●	
					033015603	●	
CRI70	5370 lm	MEAT		20°	033015701	○	
					033015702	●	
					033015703	●	
				56°	033015801	○	
					033015802	●	
					033015803	●	

RETAIL LIGHTING LED

51 / 72 W					DRIVER (NOT INCL.)			
CRI95	5895 / 7905 lm	PEARL WHITE 3100 K		20°	033015901	○	17 W 98310325 DALI 98310599	
					033015902	●		
					033015903	●		
				56°	033016001	○		24 W 98310231 DALI 98310599
					033016002	●		
					033016003	●		

COLIN 1L

LED



18 / 25 W				DRIVER (NOT INCL.)
CRI82	2100 / 2775 lm	2700 K	20°	034008501 ○ 034008502 ● 034008503 ●
			56°	034008601 ○ 034008602 ● 034008603 ●
			20°	034008701 ○ 034008702 ● 034008703 ●
			56°	034008801 ○ 034008802 ● 034008803 ●
			20°	034008901 ○ 034008902 ● 034008903 ●
			56°	034009001 ○ 034009002 ● 034009003 ●
CRI85	2260 / 2990 lm	3000 K	20°	034008701 ○ 034008702 ● 034008703 ●
			56°	034008801 ○ 034008802 ● 034008803 ●
			20°	034008901 ○ 034008902 ● 034008903 ●
			56°	034009001 ○ 034009002 ● 034009003 ●
			20°	034009101 ○ 034009102 ● 034009103 ●
			56°	034009201 ○ 034009202 ● 034009203 ●
CRI95	3700 lm	3000 K	20°	034009301 ○ 034009302 ● 034009303 ●
			56°	034009401 ○ 034009402 ● 034009403 ●
			20°	034009501 ○ 034009502 ● 034009503 ●
			56°	034009601 ○ 034009602 ● 034009603 ●
			20°	034009701 ○ 034009702 ● 034009703 ●
			56°	034009801 ○ 034009802 ● 034009803 ●

36 W				DRIVER (NOT INCL.)
CRI82	4400 m	2700 K	20°	034009101 ○ 034009102 ● 034009103 ●
			56°	034009201 ○ 034009202 ● 034009203 ●
			20°	034009301 ○ 034009302 ● 034009303 ●
			56°	034009401 ○ 034009402 ● 034009403 ●
			20°	034009501 ○ 034009502 ● 034009503 ●
			56°	034009601 ○ 034009602 ● 034009603 ●
CRI85	4780 lm	3000 K	20°	034009301 ○ 034009302 ● 034009303 ●
			56°	034009401 ○ 034009402 ● 034009403 ●
			20°	034009501 ○ 034009502 ● 034009503 ●
			56°	034009601 ○ 034009602 ● 034009603 ●
			20°	034009701 ○ 034009702 ● 034009703 ●
			56°	034009801 ○ 034009802 ● 034009803 ●
CRI85	4970 lm	4000 K	20°	034009901 ○ 034009902 ● 034009903 ●
			56°	034010001 ○ 034010002 ● 034010003 ●
			20°	034010101 ○ 034010102 ● 034010103 ●
			56°	034010201 ○ 034010202 ● 034010203 ●
			20°	034010301 ○ 034010302 ● 034010303 ●
			56°	034010401 ○ 034010402 ● 034010403 ●

HIGH EFFICIENCY LED				DRIVER (NOT INCL.)
CRI82	4400 m	2700 K	20°	034009701 ○ 034009702 ● 034009703 ●
			56°	034009801 ○ 034009802 ● 034009803 ●
			20°	034009901 ○ 034009902 ● 034009903 ●
			56°	034010001 ○ 034010002 ● 034010003 ●
			20°	034010101 ○ 034010102 ● 034010103 ●
			56°	034010201 ○ 034010202 ● 034010203 ●
CRI85	4780 lm	3000 K	20°	034009901 ○ 034009902 ● 034009903 ●
			56°	034010001 ○ 034010002 ● 034010003 ●
			20°	034010101 ○ 034010102 ● 034010103 ●
			56°	034010201 ○ 034010202 ● 034010203 ●
			20°	034010301 ○ 034010302 ● 034010303 ●
			56°	034010401 ○ 034010402 ● 034010403 ●

FOOD LIGHTING LED

24 / 36 W

DRIVER (NOT INCL.)

Color	Beam Angle	Power	Light Output (lm)	Color Temp. (K)	Beam Angle	Part No.	Driver
FRUITS	20°	24 W	1900 / 2725	CRI85	20°	034010301	○
					56°	034010302	●
	56°				034010303	●	
					20°	034010401	○
	56°				034010402	●	
	56°				034010403	●	
FISH	20°	36 W	1960 / 2810	CRI85	20°	034010501	○
					56°	034010502	●
	56°				034010503	●	
					20°	034010601	○
	56°				034010602	●	
	56°				034010603	●	
MEAT	20°	24 W	1790 / 2570	CRI70	20°	034010701	○
					56°	034010702	●
	56°				034010703	●	
					20°	034010801	○
	56°				034010802	●	
	56°				034010803	●	

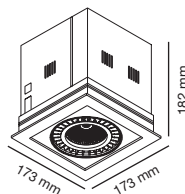
RETAIL LIGHTING LED

24 / 36 W

DRIVER (NOT INCL.)

Color	Beam Angle	Power	Light Output (lm)	Color Temp. (K)	Beam Angle	Part No.	Driver
PEARL WHITE	20°	24 W	2635 / 3785	CRI95	20°	034010901	○
					56°	034010902	●
	56°				034010903	●	
					20°	034011001	○
	56°				034011002	●	
	56°				034011003	●	

QR -111 LED



MAX. 20 W LED

SOCKET 1*G53

12 V

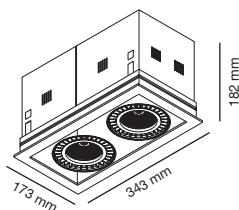
ELECTRONIC GEAR
NOT INCLUDED 98111020

03400401 ○
03400402 ●
03400403 ●

*Bulb not included

COLIN 2L

LED



36 / 50 W				DRIVER (NOT INCL.)	
CRI82	4200 / 5550 lm	2700 K	20°	034011101	○
				034011102	●
				034011103	●
			56°	034011201	○
				034011202	●
				034011203	●
CRI85	4520 / 5980 lm	3000 K	20°	034011301	○
				034011302	●
				034011303	●
			56°	034011401	○
				034011402	●
				034011403	●
CRI85	4700 / 6210 lm	4000 K	20°	034011501	○
				034011502	●
				034011503	●
			56°	034011601	○
				034011602	●
				034011603	●

18 W 98310325
DALI 98310599
25 W 98310231
DALI 98310599

CRI95				DRIVER (NOT INCL.)	
72 W				DRIVER (NOT INCL.)	
CRI95	6980 lm	2700 K	20°	034011701	○
				034011702	●
				034011703	●
			56°	034011801	○
				034011802	●
				034011803	●
CRI95	7400 lm	3000 K	20°	034011901	○
				034011902	●
				034011903	●
			56°	034012001	○
				034012002	●
				034012003	●
CRI95	8140 lm	4000 K	20°	034012101	○
				034012102	●
				034012103	●
			56°	034012201	○
				034012202	●
				034012203	●

36 W 98310445
DALI 98310599

HIGH EFFICIENCY LED				DRIVER (NOT INCL.)	
72 W				DRIVER (NOT INCL.)	
CRI82	8800 lm	2700 K	20°	034012301	○
				034012302	●
				034012303	●
			56°	034012401	○
				034012402	●
				034012403	●
CRI85	9560 lm	3000 K	20°	034012501	○
				034012502	●
				034012503	●
			56°	034012601	○
				034012602	●
				034012603	●
CRI85	9940 lm	4000 K	20°	034012701	○
				034012702	●
				034012703	●
			56°	034012801	○
				034012802	●
				034012803	●

36 W 98310445
DALI 98310599

FOOD LIGHTING LED

48 / 72 W

DRIVER (NOT INCL.)

CRI	Light Output (lm)	Application	Beam Angle	Part Number	Driver
CRI85	3800 / 5450 lm	FRUITS	20°	034012901	○
				034012902	●
				034012903	●
			56°	034013001	○
				034013002	●
				034013003	●
CRI70	3580 / 5140 lm	MEAT	20°	034013301	○
				034013302	●
				034013303	●
			56°	034013401	○
				034013402	●
				034013403	●
CRI85	3920 / 5620 lm	FISH	20°	034013101	○
				034013102	●
				034013103	●
			56°	034013201	○
				034013202	●
				034013203	●

24 W 98310231
DALI 98310599

36 W 98310445
DALI 98310599

RETAIL LIGHTING LED

48 / 72 W

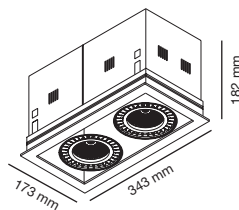
DRIVER (NOT INCL.)

CRI	Light Output (lm)	Color	Beam Angle	Part Number	Driver
CRI95	5270 / 7570 lm	PEARL WHITE 3100 K	20°	034013501	○
				034013502	●
				034013503	●
			56°	034013601	○
				034013602	●
				034013603	●

24 W 98310231
DALI 98310599

36 W 98310445
DALI 98310599

QR KIT LED



MAX. 2 x 20 W LED

SOCKET 2*G53

12 V

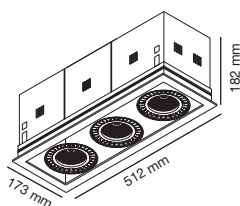
ELECTRONIC GEAR
NOT INCLUDED 98111020

03400501 ○
03400502 ●
03400503 ●

*Bulb not included

COLIN 3L

LED



54 / 75 W				DRIVER (NOT INCL.)	
CRI82	6300 / 8325 lm	2700 K	20°	034013701	○
				034013702	●
				034013703	●
			56°	034013801	○
				034013802	●
				034013803	●
CRI85	6780 / 8970 lm	3000 K	20°	034013901	○
				034013902	●
				034013903	●
			56°	034014001	○
				034014002	●
				034014003	●
CRI85	7050 / 9315 lm	4000 K	20°	034014101	○
				034014102	●
				034014103	●
			56°	034014201	○
				034014202	●
				034014203	●

18 W 98310325
DALI 98310599
25 W 98310231
DALI 98310599

CRI95				DRIVER (NOT INCL.)	
108 W				DRIVER (NOT INCL.)	
CRI95	10470 lm	2700 K	20°	034014301	○
				034014302	●
				034014303	●
			56°	034014401	○
				034014402	●
				034014403	●
CRI95	11100 lm	3000 K	20°	034014501	○
				034014502	●
				034014503	●
			56°	034014601	○
				034014602	●
				034014603	●
CRI95	12210 lm	4000 K	20°	034014701	○
				034014702	●
				034014703	●
			56°	034014801	○
				034014802	●
				034014803	●

36 W 98310445
DALI 98310599

HIGH EFFICIENCY LED				DRIVER (NOT INCL.)	
108 W				DRIVER (NOT INCL.)	
CRI82	13200 lm	2700 K	20°	034014901	○
				034014902	●
				034014903	●
			56°	034015001	○
				034015002	●
				034015003	●
CRI85	14340 lm	3000 K	20°	034015101	○
				034015102	●
				034015103	●
			56°	034015201	○
				034015202	●
				034015203	●
CRI85	14910 lm	4000 K	20°	034015301	○
				034015302	●
				034015303	●
			56°	034015401	○
				034015402	●
				034015403	●

36 W 98310445
DALI 98310599

FOOD LIGHTING LED

72 / 108 W

DRIVER (NOT INCL.)

CRI85	5700 / 8175 lm	FRUITS	●	20°	034015501 ○ 034015502 ● 034015503 ●	24 W 98310231 DALI 98310599
				56°	034015601 ○ 034015602 ● 034015603 ●	
CRI70	5880 / 8430 lm	FISH	●	20°	034015701 ○ 034015702 ● 034015703 ●	36 W 98310445 DALI 98310599
				56°	034015801 ○ 034015802 ● 034015803 ●	
	5370 / 7710 lm	MEAT	●	20°	034015901 ○ 034015902 ● 034015903 ●	
				56°	034016001 ○ 034016002 ● 034016003 ●	

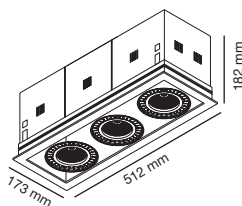
RETAIL LIGHTING LED

72 / 108 W

DRIVER (NOT INCL.)

CRI95	7905 / 11355 lm	PEARL WHITE 3100 K		20°	034016101 ○ 034016102 ● 034016103 ●	24 W 98310231 DALI 98310599
				56°	034016201 ○ 034016202 ● 034016203 ●	36 W 98310445 DALI 98310599

QR KIT LED



MAX. 3 x 20 W

SOCKET 3*G53

12 V

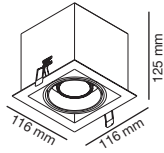
ELECTRONIC GEAR
NOT INCLUDED 98111020

03400601 ○
03400602 ●
03400603 ●

*Bulb not included

FALCON 1L GU10

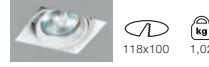
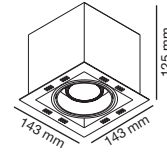
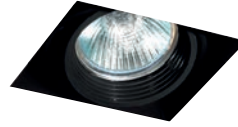
WITH FRAME



SOCKET 1*GU10 max. 50 W 03020401 ○
 03020402 ●
 03020403 ●

*Bulb not included

TRIMLESS

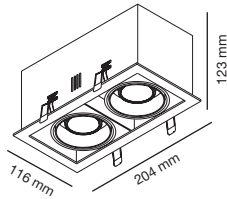


SOCKET 1*GU10 max. 50 W 03100401 ○
 03100402 ●

*Bulb not included

FALCON 2L GU10

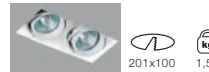
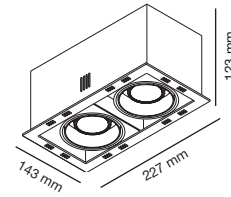
WITH FRAME



SOCKET 2*GU10 max. 50 W 03020501 ○
 03020502 ●
 03020503 ●

*Bulb not included

TRIMLESS



SOCKET 2*GU10 max. 50 W 03100501 ○
 03100502 ●

*Bulb not included

FOX

LED NEW

WITH FRAME



3-5 W 350-500 mA 200-500 lm 2700K 25° 02101001
 Driver not included 350 mA 98310110 TRIAC
 Driver not included 500 mA 98310310 TRIAC

TRIMLESS



3-5 W 350-500 mA 200-500 lm 2700K 25° 02101101
 Driver not included 350 mA 98310110 TRIAC
 Driver not included 500 mA 98310310 TRIAC

BOW

LED NEW

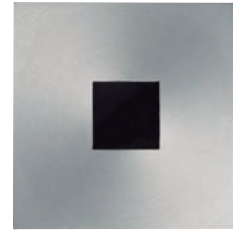
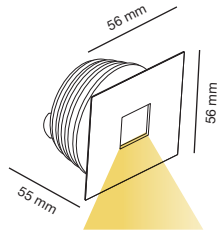


			7 W	350 mA	520 lm	ø 50 mm	02150101 ○	Driver not incl. 98310110 TRIAC
CRI90	2700 K	36°	10 W	500 mA	655 lm	ø 65 mm	02150201 ○	Driver not incl. 98310310 TRIAC
			18 W	500 mA	1575 lm	ø 80 mm	02150301 ○	Driver not incl. 98310325R TRIAC



SIGNAL ASIMÉTRICO

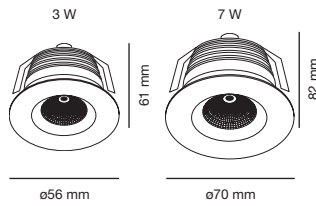
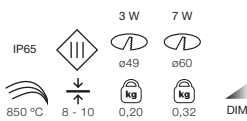
LED



CRI80 3 W 350 mA 102 lm 3000 K 36° 02100101 ● DRIVER NOT INCL. 98310110 RECESSED BOX NOT INCL. 02100101C

CLEAR

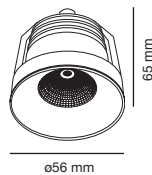
LED



CRI80 3 W 256 lm 3000 K 36° 02100201 ○ DRIVER NOT INCL. 98310110
7 W 403 lm 02100301 ○

AIM

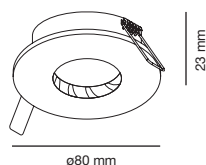
LED



CRI80 3 W 350 mA 256 lm 3000 K 36° 02100401 ○ DRIVER NOT INCL. 98310110

WET

LED

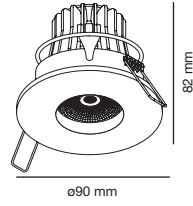
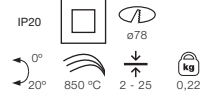


MAX. 50 W 02100801 ○ SOCKET GU10 INCLUDED

*Socket MR16 not included ref. 4R033
*Bulb not included

NUSA

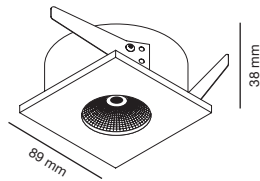
LED



CRI80	100 - 240 V	7 W	350 mA	550 lm	2700 K	38°	02090101	<input type="radio"/>	DRIVER INCLUDED
					4000 K		02090201	<input type="radio"/>	

COMPACT

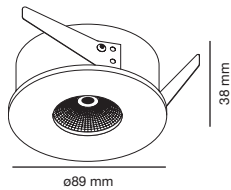
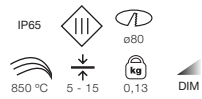
LED



CRI80	15 W	350 mA	1000 lm	3000 K	36°	02080101	<input type="radio"/>	12 W 98310125 DALI 98310599 *Driver not included
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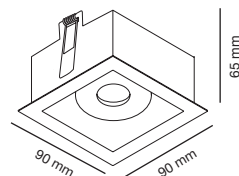
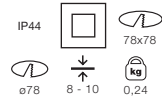
COMPACT

LED



CRI80	15 W	350 mA	1000 lm	3000 K	36°	02070101	<input type="radio"/>	12 W 98310125 DALI 98310599 *Driver not included
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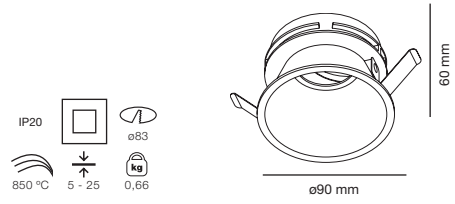
MOIST



MAX. 50 W	GU10 SOCKET INCLUDED	02100901	<input type="radio"/>
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*Socket MR16 not included ref. 4R033
*Bulb not included

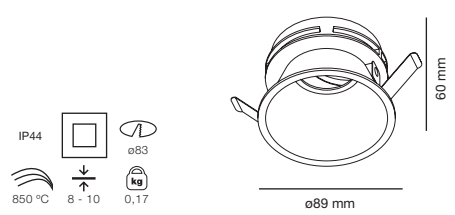
FRESH



- MAX. 50 W GU10 SOCKET INCLUDED
- 02100501 ○
 - 02100502 ●
 - 02100503 ●

*Socket MR16 not included ref. 4R033
*Bulb not included

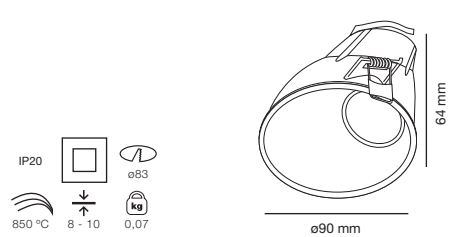
FRESH IP44



- MAX. 50 W GU10 SOCKET INCLUDED
- 02200501 ○
 - 02200502 ●
 - 02200503 ●

*Socket MR16 not included ref. 4R033
*Bulb not included

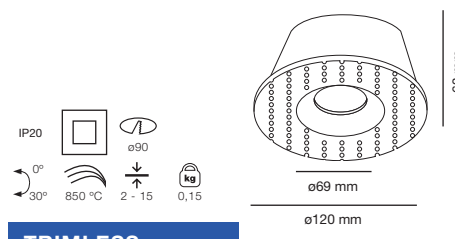
FRESH Wall washer



- MAX. 50 W GU10 SOCKET INCLUDED
- 02100601 ○
 - 02100602 ●
 - 02100603 ●

*Socket MR16 not included ref. 4R033
*Bulb not included

FRESH Trimless



- TRIMLESS**
- MAX. 50 W GU10 SOCKET INCLUDED
- 02100701 ○

*Socket MR16 not included ref. 4R033
*Bulb not included

SURFACE & SUSPENDED

SIGN



Surface luminaire.

This family of lighting is manufactured in different sizes and potency, which makes it easy to find the one that fits best your lighting needs.

The LED models incorporate what we call EYE which is a high efficiency heat sink where the chip is housed. This heatsink is designed to accommodate different types of LED and makes it possible for us to replace the LED easily.

We always use top brand LED making sure we can offer the latest technology available in the market and the most efficient led.

The driver is supplied with the luminaire.

Luminaria de superficie.

Esta familia de luminarias se fabrica en diferentes tamaños y potencias por lo que es fácil encontrar la que más se ajuste a nuestras necesidades de iluminación.

Los modelos LED incorporan lo que nosotros llamamos EYE que es un disipador de calor de alta eficiencia donde va alojado el chip. Este disipador está preparado para alojar diferentes tipos de LED y también hace posible que podamos sustituir el LED fácilmente.

Siempre utilizamos LED de primeras marcas asegurándonos de poder ofrecer la última tecnología disponible en el mercado y los led más eficientes.

El driver se suministra con la luminaria.

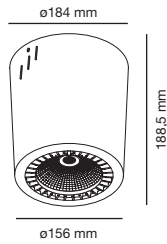


Our surface luminaire SIGN incorporate Vossloh components, to offer the latest technology available in the market and the most efficient LED.

Nuestras luminarias de superficie SIGN incorporan componentes Vossloh, para poder ofrecer la última tecnología disponible en el mercado y los led más eficientes.

SIGN

LED



18 W Driver included

Beam Angle	Color Temp.	LM	CR	Ref.	Option
20°	2700 K	2100 lm	CRI82	050204101	○
				050204102	●
				050204103	●
				050204201	○
				050204202	●
				050204203	●
56°	3000 K	2260 lm	CRI85	050204301	○
				050204302	●
				050204303	●
				050204401	○
				050204402	●
				050204403	●
20°	4000 K	2350 lm	CRI85	050204501	○
				050204502	●
				050204503	●
				050204601	○
				050204602	●
				050204603	●

DALI OPTION
Add a D at the end of the ref.
e.g.: 050204101D

25 W Driver included

Beam Angle	Color Temp.	LM	CR	Ref.	Option
20°	2700 K	2775 lm	CRI82	050204701	○
				050204702	●
				050204703	●
				050204801	○
				050204802	●
				050204803	●
56°	3000 K	2990 lm	CRI85	050204901	○
				050204902	●
				050204903	●
				050205001	○
				050205002	●
				050205003	●
20°	4000 K	3105 lm	CRI85	050205101	○
				050205102	●
				050205103	●
				050205201	○
				050205202	●
				050205203	●

DALI OPTION
Add a D at the end of the ref.
e.g.: 050204702D

HIGH EFFICIENCY LED

36 W Driver included

Beam Angle	Color Temp.	LM	CR	Ref.	Option
20°	2700 K	4400 lm	CRI82	050205301	○
				050205302	●
				050205303	●
				050205401	○
				050205402	●
				050205403	●
56°	3000 K	4780 lm	CRI85	050205501	○
				050205502	●
				050205503	●
				050205601	○
				050205602	●
				050205603	●
20°	4000 K	4970 lm	CRI85	050205701	○
				050205702	●
				050205703	●
				050205801	○
				050205802	●
				050205803	●

DALI OPTION
Add a D at the end of the ref.
e.g.: 050205301D

Surface & Suspended

CRI95

36 W Driver included

CRI95	3490 lm	2700 K	20°	050205901	○	DALI OPTION Add a D at the end of the ref. e.g.: 050205901D
				050205902	●	
				050205903	●	
	3700 lm	3000 K	56°	050206001	○	
				050206002	●	
				050206003	●	
4070 lm	4000 K	20°	050206101	○		
			050206102	●		
			050206103	●		
	56°	050206201	○			
		050206202	●			
		050206203	●			
CRI95	3700 lm	3000 K	20°	050206301	○	
				050206302	●	
				050206303	●	
	4070 lm	4000 K	56°	050206401	○	
				050206402	●	
				050206403	●	

FOOD LIGHTING LED

24 W Driver included

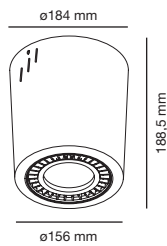
CRI85	1900 lm	FRUITS ●	20°	050206501	○	DALI OPTION Add a D at the end of the ref. e.g.: 050206501D
				050206502	●	
				050206503	●	
	1960 lm	FISH ●	56°	050206601	○	
				050206602	●	
				050206603	●	
CRI70	1790 lm	MEAT ●	20°	050206701	○	
				050206702	●	
				050206703	●	
	56°	050206801	○			
		050206802	●			
		050206803	●			
36 W Driver included	2725 lm	FRUITS ●	20°	050206901	○	
				050206902	●	
				050206903	●	
	2810 lm	FISH ●	56°	050207001	○	
				050207002	●	
				050207003	●	
CRI85	2725 lm	FRUITS ●	20°	050207101	○	
				050207102	●	
				050207103	●	
	2810 lm	FISH ●	56°	050207201	○	
				050207202	●	
				050207203	●	
CRI70	2570 lm	MEAT ●	20°	050207301	○	
				050207302	●	
				050207303	●	
	56°	050207401	○			
		050207402	●			
		050207403	●			
36 W Driver included	2725 lm	FRUITS ●	20°	050207501	○	
				050207502	●	
				050207503	●	
	2810 lm	FISH ●	56°	050207601	○	
				050207602	●	
				050207603	●	
CRI70	2570 lm	MEAT ●	20°	050207701	○	
				050207702	●	
				050207703	●	
	56°	050207801	○			
		050207802	●			
		050207803	●			

RETAIL LIGHTING LED

24 W Driver included						
CRI95	2635 lm	PEARL WHITE 3100 K	20°	050207701	○	DALI OPTION Add a D at the end of the ref. e.g.: 050207701D
				050207702	●	
				050207703	●	
			56°	050207801	○	
				050207802	●	
				050207803	●	
36 W Driver included						
CRI95	3785 lm	PEARL WHITE 3100 K	20°	050207901	○	DALI OPTION Add a D at the end of the ref. e.g.: 050207901D
				050207902	●	
				050207903	●	
			56°	050208001	○	
				050208002	●	
				050208003	●	

SIGN LED

IP20   1,80



QR-111 LED

MAX. 20 W LED

SOCKET 1*GX53

12 V

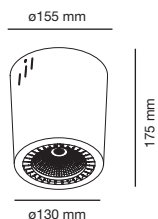
ELECTRONIC GEAR INCLUDED

05022801 ○
05022802 ●
05022803 ●

*Bulb not included

MINISIGN

LED



12 W Driver included

CRI	lm	K	Beam Angle	Product Code	Color
CRI82	1565 lm	2700 K	20°	050304701	White
				050304702	Black
				050304703	Grey
	1685 lm	3000 K	20°	050304801	White
				050304802	Black
				050304803	Grey
CRI85	1750 lm	4000 K	20°	050305101	White
				050305102	Black
				050305103	Grey
	2100 lm	2700 K	20°	050305301	White
				050305302	Black
				050305303	Grey
CRI85	2260 lm	3000 K	20°	050305501	White
				050305502	Black
				050305503	Grey
	2350 lm	4000K	20°	050305701	White
				050305702	Black
				050305703	Grey
2100 lm	2700 K	56°	050305401	White	
			050305402	Black	
			050305403	Grey	
2260 lm	3000 K	56°	050305601	White	
			050305602	Black	
			050305603	Grey	
2350 lm	4000K	56°	050305801	White	
			050305802	Black	
			050305803	Grey	

18 W Driver included

CRI	lm	K	Beam Angle	Product Code	Color
CRI82	2100 lm	2700 K	20°	050305301	White
				050305302	Black
				050305303	Grey
	2260 lm	3000 K	20°	050305501	White
				050305502	Black
				050305503	Grey
CRI85	2350 lm	4000K	20°	050305701	White
				050305702	Black
				050305703	Grey
	2100 lm	2700 K	56°	050305401	White
				050305402	Black
				050305403	Grey
2260 lm	3000 K	56°	050305601	White	
			050305602	Black	
			050305603	Grey	
2350 lm	4000K	56°	050305801	White	
			050305802	Black	
			050305803	Grey	

CRI95

17 W Driver included

CRI95	1810 lm	2700 K	20°	050305901 ○
				050305902 ●
				050305903 ●
	1920 lm	3000 K	20°	050306001 ○
				050306002 ●
				050306003 ●
2110 lm	4000 K	20°	050306101 ○	
			050306102 ●	
			050306103 ●	
	56°		050306201 ○	
			050306202 ●	
			050306203 ●	
2110 lm	4000 K	20°	050306301 ○	
			050306302 ●	
			050306303 ●	
	56°		050306401 ○	
			050306402 ●	
			050306403 ●	

24 W Driver included

CRI95	2470 lm	2700 K	20°	050306501 ○
				050306502 ●
				050306503 ●
	2615 lm	3000 K	20°	050306601 ○
				050306602 ●
				050306603 ●
2875 lm	4000K	20°	050306701 ○	
			050306702 ●	
			050306703 ●	
	56°		050306801 ○	
			050306802 ●	
			050306803 ●	
2875 lm	4000K	20°	050306901 ○	
			050306902 ●	
			050306903 ●	
	56°		050307001 ○	
			050307002 ●	
			050307003 ●	





HIGH EFFICIENCY LED

24 W Driver included






CRI82	3145 lm	2700 K	20°	050307101 ○
				050307102 ●
				050307103 ●
	3385 lm	3000 K	20°	050307201 ○
				050307202 ●
				050307203 ●
3515 lm	4000 K	20°	050307301 ○	
			050307302 ●	
			050307303 ●	
	56°		050307401 ○	
			050307402 ●	
			050307403 ●	
3515 lm	4000 K	20°	050307501 ○	
			050307502 ●	
			050307503 ●	
	56°		050307601 ○	
			050307602 ●	
			050307603 ●	

FOOD LIGHTING LED

17 W Driver included

CRI85	1390 lm	FRUITS		20°	050307701 ○
					050307702 ●
					050307703 ●
	1435 lm	FISH		20°	050307801 ○
					050307802 ●
					050307803 ●
CRI70	1310 lm	MEAT		20°	050308101 ○
					050308102 ●
					050308103 ●
	1790 lm	MEAT		20°	050308201 ○
					050308202 ●
					050308203 ●

24 W Driver included

CRI85	1900 lm	FRUITS		20°	050308301 ○
					050308302 ●
					050308303 ●
	1960 lm	FISH		20°	050308401 ○
					050308402 ●
					050308403 ●
CRI70	1790 lm	MEAT		20°	050308501 ○
					050308502 ●
					050308503 ●
	1790 lm	MEAT		20°	050308701 ○
					050308702 ●
					050308703 ●
1790 lm	MEAT		56°	050308801 ○	
				050308802 ●	
				050308803 ●	

RETAIL LIGHTING LED

17 W Driver included

CRI95	1956 lm	PEARL WHITE 3100 K		20°	050308901 ○
					050308902 ●
					050308903 ●
	2635 lm	PEARL WHITE 3100 K		20°	050309001 ○
					050309002 ●
					050309003 ●

24 W Driver included

CRI95	1956 lm	PEARL WHITE 3100 K		20°	050309101 ○
					050309102 ●
					050309103 ●
	2635 lm	PEARL WHITE 3100 K		20°	050309201 ○
					050309202 ●
					050309203 ●

ORE



This luminaire is available for surface, recess or suspension installation for LED or T5 fluorescent light.

In any of the three forms of installation it can be made in continuous lines of light without shadows. To achieve this effect, it is best to install the corresponding connection piece, 1 for every 2 luminaires.



Our luminaire ORE incorporate Vossloh components, to offer the latest technology available in the market and the most efficient LED.
Nuestras luminarias ORE incorporan componentes Vossloh, para poder ofrecer la última tecnología disponible en el mercado y los led más eficientes.

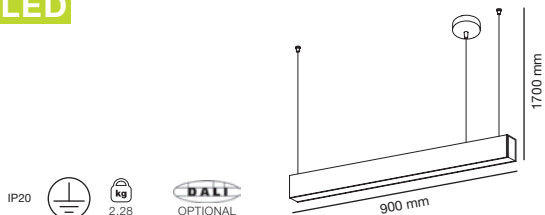


Luminaria para instalación de superficie, de suspensión o de empotrar para led o fluorescencia T5.

En cualquiera de las tres formas de instalación pueden hacerse líneas continuas de luz sin sombras. Para conseguir este efecto, basta con instalar la pieza de unión correspondiente, 1 por cada 2 luminarias.

ORE 90cm MULTI-FUNCTION

LED



18 W Driver included

CRI85	2020 lm	3000 K	040400501 <input type="radio"/>
			040400503 <input checked="" type="radio"/>
CRI85	2350 lm	4000 K	040400601 <input type="radio"/>
			040400603 <input checked="" type="radio"/>

26 W Driver included

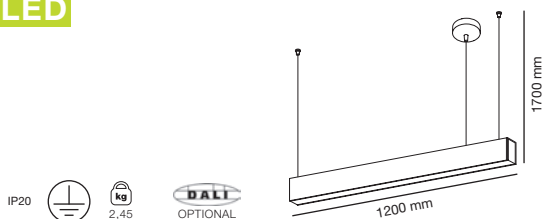
CRI85	2920 lm	3000 K	040400701 <input type="radio"/>
			040400703 <input checked="" type="radio"/>
CRI85	3185 lm	4000 K	040400801 <input type="radio"/>
			040400803 <input checked="" type="radio"/>

DALI 26 W

040402301	<input type="radio"/>
040402303	<input checked="" type="radio"/>
040402401	<input type="radio"/>
040402403	<input checked="" type="radio"/>

ORE 120cm MULTI-FUNCTION

LED



24 W Driver included

CRI85	2880 lm	3000 K	040400101 <input type="radio"/>
			040400103 <input checked="" type="radio"/>
CRI85	3135 lm	4000 K	040400201 <input type="radio"/>
			040400203 <input checked="" type="radio"/>

35 W Driver included

CRI85	3890 lm	3000 K	040400301 <input type="radio"/>
			040400303 <input checked="" type="radio"/>
CRI85	4250 lm	4000 K	040400401 <input type="radio"/>
			040400403 <input checked="" type="radio"/>

DALI 35 W

040401901	<input type="radio"/>
040401903	<input checked="" type="radio"/>
040402001	<input type="radio"/>
040402003	<input checked="" type="radio"/>

ORE 90cm RECESSED

LED



18 W Driver included

CRI85	2160 lm	3000 K	040401301 <input type="radio"/>
			040401303 <input checked="" type="radio"/>
CRI85	2350 lm	4000 K	040401401 <input type="radio"/>
			040401403 <input checked="" type="radio"/>

26 W Driver included

CRI85	2920 lm	3000 K	040401501 <input type="radio"/>
			040401503 <input checked="" type="radio"/>
CRI85	3185 lm	4000 K	040401601 <input type="radio"/>
			040401603 <input checked="" type="radio"/>

DALI 26 W

040403101	<input type="radio"/>
040403103	<input checked="" type="radio"/>
040403201	<input type="radio"/>
040403203	<input checked="" type="radio"/>

ORE 120cm RECESSED

LED



24 W Driver included

CRI85	2880 lm	3000 K	040400901 <input type="radio"/>
			040400903 <input checked="" type="radio"/>
CRI85	3135 lm	4000 K	040401001 <input type="radio"/>
			040401003 <input checked="" type="radio"/>

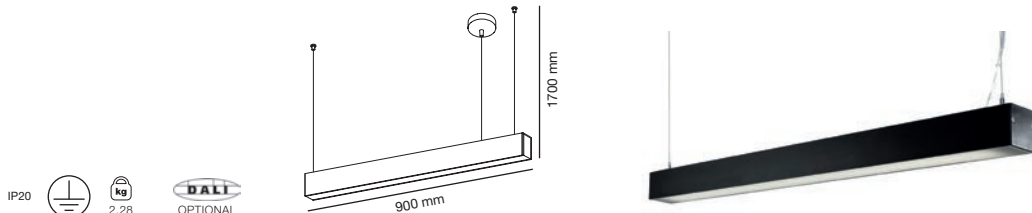
35 W Driver included

CRI85	3890 lm	3000 K	040401101 <input type="radio"/>
			040401103 <input checked="" type="radio"/>
CRI85	4250 lm	4000 K	040401201 <input type="radio"/>
			040401203 <input checked="" type="radio"/>

DALI 35 W

040402701	<input type="radio"/>
040402703	<input checked="" type="radio"/>
040402801	<input type="radio"/>
040402803	<input checked="" type="radio"/>

ORE 90cm T5 MULTI-FUNCTION

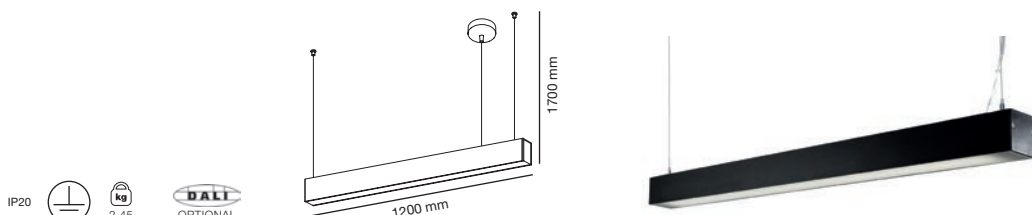


IP20

OPTIONAL

SOCKET 1*G5	39 W	ELECTRONIC GEAR INCLUDED	04030201 04030203	<input type="radio"/> <input checked="" type="radio"/>	*Bulb not included
DALI DIMMABLE					
SOCKET 1*G5	39 W	ELECTRONIC GEAR INCLUDED	04030801 04030803	<input type="radio"/> <input checked="" type="radio"/>	*Bulb not included
1-10V DIMMABLE					
SOCKET 1*G5	39 W	ELECTRONIC GEAR INCLUDED	04030701 04030703	<input type="radio"/> <input checked="" type="radio"/>	*Bulb not included

ORE 120cm T5 MULTI-FUNCTION

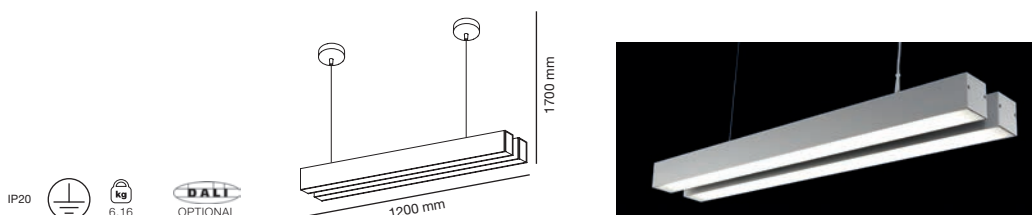


IP20

OPTIONAL

SOCKET 1*G5	54 W	ELECTRONIC GEAR INCLUDED	04020201 04020202 04020203	<input type="radio"/> <input checked="" type="radio"/> <input checked="" type="radio"/>	*Bulb not included
DALI DIMMABLE					
SOCKET 1*G5	54 W	ELECTRONIC GEAR INCLUDED	04020801 04020802 04020803	<input type="radio"/> <input checked="" type="radio"/> <input checked="" type="radio"/>	*Bulb not included
1-10V DIMMABLE					
SOCKET 1*G5	54 W	ELECTRONIC GEAR INCLUDED	04020701 04020702 04020703	<input type="radio"/> <input checked="" type="radio"/> <input checked="" type="radio"/>	*Bulb not included

ORE 120cm T5 DOUBLE SUSPENSION



IP20

OPTIONAL

SOCKET 2*G5	54 W	8900 lm	ELECTRONIC GEAR INCLUDED	04020302 04020303	<input checked="" type="radio"/> <input checked="" type="radio"/>	*Bulb not included
-------------	------	---------	--------------------------	----------------------	--	--------------------

ORE 90cm T5 RECESSED



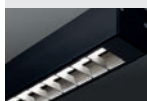
SOCKET 1*G5	39 W	ELECTRONIC GEAR INCLUDED	04030001 04030003	○ ●	*Bulb not included
DALI DIMMABLE					
SOCKET 1*G5	39 W	ELECTRONIC GEAR INCLUDED	04031001 04031003	○ ●	*Bulb not included
1-10V DIMMABLE					
SOCKET 1*G5	39 W	ELECTRONIC GEAR INCLUDED	04031101 04031103	○ ●	*Bulb not included

ORE 120cm T5 RECESSED



SOCKET 1*G5	54 W	ELECTRONIC GEAR INCLUDED	04020101 04020103	○ ●	*Bulb not included
DALI DIMMABLE					
SOCKET 1*G5	54 W	ELECTRONIC GEAR INCLUDED	04021001 04021003	○ ●	*Bulb not included
1-10V DIMMABLE					
SOCKET 1*G5	54 W	ELECTRONIC GEAR INCLUDED	04021101 04021103	○ ●	*Bulb not included

OPTIONAL ANTI-GLARE ACCESSORY



90 cm

04039904



120 cm

04029904

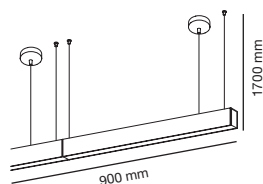


ORE 90cm CONTINUOUS SUSPENSION

LED

IP20   2,28

 OPTIONAL



18 W Driver included

CRI85	2375 lm	3000 K	040403701 <input type="radio"/>
			040403703 <input checked="" type="radio"/>
	2575 lm	4000 K	040403801 <input type="radio"/>
			040403803 <input checked="" type="radio"/>

26 W Driver included

CRI85	3210 lm	3000 K	040403901 <input type="radio"/>
			040403903 <input checked="" type="radio"/>
	3500 lm	4000 K	040404001 <input type="radio"/>
			040404003 <input checked="" type="radio"/>

DALI 26 W

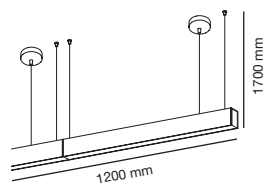
040405501	<input type="radio"/>
040405503	<input checked="" type="radio"/>
040405601	<input type="radio"/>
040405603	<input checked="" type="radio"/>

ORE 120cm CONTINUOUS SUSPENSION

LED

IP20   2,45

 OPTIONAL



24 W Driver included

CRI85	3165 lm	3000 K	040403301 <input type="radio"/>
			040403302 <input checked="" type="radio"/>
			040403303 <input checked="" type="radio"/>
	3445 lm	4000 K	040403401 <input type="radio"/>
			040403402 <input checked="" type="radio"/>
			040403403 <input checked="" type="radio"/>

35 W Driver included

CRI85	4275 lm	3000 K	040403501 <input type="radio"/>
			040403502 <input checked="" type="radio"/>
			040403503 <input checked="" type="radio"/>
	4670 lm	4000 K	040403601 <input type="radio"/>
			040403602 <input checked="" type="radio"/>
			040403603 <input checked="" type="radio"/>

DALI 35 W

040405101	<input type="radio"/>
040405102	<input checked="" type="radio"/>
040405103	<input checked="" type="radio"/>
040405201	<input type="radio"/>
040405202	<input checked="" type="radio"/>
040405203	<input checked="" type="radio"/>



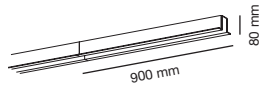
KIT FOR CONTINUOUS LIGHT

04029906

 0,07

ORE 90cm CONTINUOUS RECESSED

LED



18 W Driver included

CRI85	2375 lm	3000 K	040404501 <input type="radio"/>
			040404503 <input checked="" type="radio"/>
	2575 lm	4000 K	040404601 <input type="radio"/>
			040404603 <input checked="" type="radio"/>

26 W Driver included

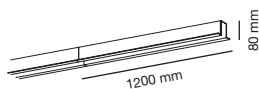
CRI85	3210 lm	3000 K	040404701 <input type="radio"/>
			040404703 <input checked="" type="radio"/>
	3500 lm	4000 K	040404801 <input type="radio"/>
			040404803 <input checked="" type="radio"/>

DALI 26 W

040406301	<input type="radio"/>
040406303	<input checked="" type="radio"/>
040406401	<input type="radio"/>
040406403	<input checked="" type="radio"/>

ORE 120cm CONTINUOUS RECESSED

LED



24 W Driver included

CRI85	3165 lm	3000 K	040404101 <input type="radio"/>
			040404103 <input checked="" type="radio"/>
	3445 lm	4000 K	040404201 <input type="radio"/>
			040404203 <input checked="" type="radio"/>

35 W Driver included

CRI85	4275 lm	3000 K	040404301 <input type="radio"/>
			040404303 <input checked="" type="radio"/>
	4670 lm	4000 K	040404401 <input type="radio"/>
			040404403 <input checked="" type="radio"/>

DALI 35 W

040405901	<input type="radio"/>
040405903	<input checked="" type="radio"/>
040406001	<input type="radio"/>
040406003	<input checked="" type="radio"/>



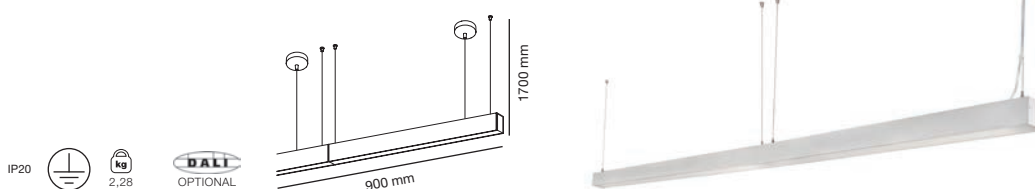
KIT FOR CONTINUOUS LIGHT

04029907



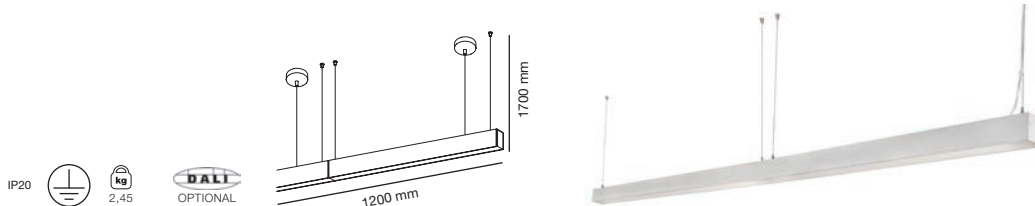
0,07

ORE 90cm T5 CONTINUOUS SUSPENSION



SOCKET 1*G5	39 W	ELECTRONIC GEAR INCLUDED	04032201 04032203	○ ●	*Bulb not included
DALI DIMMABLE					
SOCKET 1*G5	39 W	ELECTRONIC GEAR INCLUDED	04032801 04032803	○ ●	*Bulb not included
1-10V DIMMABLE					
SOCKET 1*G5	39 W	ELECTRONIC GEAR INCLUDED	04032701 04032703	○ ●	*Bulb not included

ORE 120cm T5 CONTINUOUS SUSPENSION



SOCKET 1*G5	54 W	ELECTRONIC GEAR INCLUDED	04022201 04022202 04022203	○ ● ●	*Bulb not included
DALI DIMMABLE					
SOCKET 1*G5	54 W	ELECTRONIC GEAR INCLUDED	04022801 04022802 04022803	○ ● ●	*Bulb not included
1-10V DIMMABLE					
SOCKET 1*G5	54 W	ELECTRONIC GEAR INCLUDED	04022701 04022702 04022703	○ ● ●	*Bulb not included

OPTIONAL ANTI-GLARE ACCESSORY



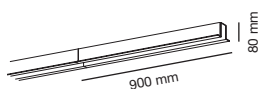
90 cm	04039904
120 cm	04029904

KIT FOR CONTINUOUS LIGHT



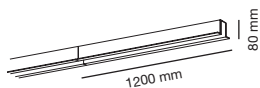
04029906

ORE 90cm T5 CONTINUOUS RECESSED



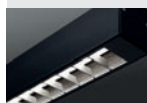
SOCKET 1*G5	39 W	ELECTRONIC GEAR INCLUDED	04033101 04033103	○ ●	*Bulb not included
DALI DIMMABLE					
SOCKET 1*G5	39 W	ELECTRONIC GEAR INCLUDED	04033001 04033003	○ ●	*Bulb not included
1-10V DIMMABLE					
SOCKET 1*G5	39 W	ELECTRONIC GEAR INCLUDED	04033301 04033303	○ ●	*Bulb not included

ORE 120cm T5 CONTINUOUS RECESSED



SOCKET 1*G5	54 W	ELECTRONIC GEAR INCLUDED	04023101 04023103	○ ●	*Bulb not included
DALI DIMMABLE					
SOCKET 1*G5	54 W	ELECTRONIC GEAR INCLUDED	04023001 04023003	○ ●	*Bulb not included
1-10V DIMMABLE					
SOCKET 1*G5	54 W	ELECTRONIC GEAR INCLUDED	04023301 04023303	○ ●	*Bulb not included

OPTIONAL ANTI-GLARE ACCESSORY



90 cm
04039904 0,18

120 cm
04029904 0,21

KIT FOR CONTINUOUS LIGHT



04029906 0,07

eBlue

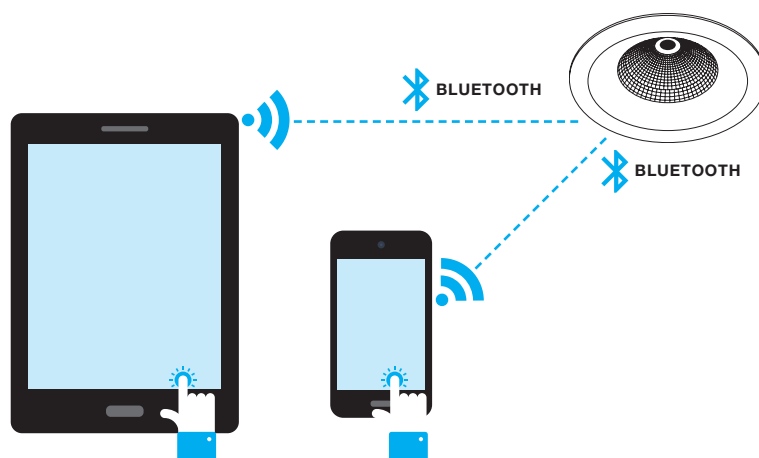
LEDSTRIPS

LAMPS&GEARS

eBLUE

by **elt**

WIRELESS TECHNOLOGY TO CONTROL YOUR LUMINAIRES
TECNOLOGÍA INALÁMBRICA PARA CONTROLAR TUS LUMINARIAS



WITH YOUR TABLET OR SMARTPHONE
CON TU TABLETA O TELÉFONO INTELIGENTE

STEP
1

BUY THE EBLUE ACCESSORY
ADQUIERE EL ACCESORIO EBLUE



**E-BLUE DALI/1-10V
100W**

98100100

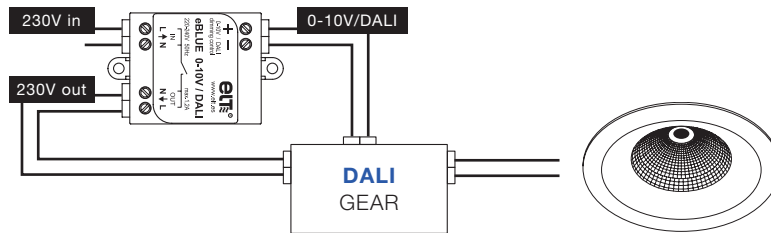


**E-BLUE TRIAC
50W**

98100050

STEP
2

CONNECT THE ACCESSORY
CONECTA EL ACCESORIO A LA LÁMPARA

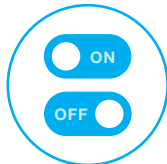


STEP
3

DOWNLOAD THE FREE APP CASAMBI IN YOUR TABLET OR SMARTPHONE
DESCÁRGATE LA APP GRATUITA CASAMBI EN TU TABLET O TELÉFONO INTELIGENTE



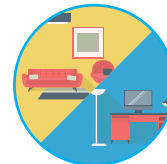
NOW YOU CAN START TO CONTROL YOUR LUMINAIRES
YA PUEDES EMPEZAR A CONTROLAR TUS LUMINARIAS



**CONTROL AND PROGRAM
THE ON/OFF**
CONTROLA Y PROGRAMA EL
ENCENDIDO/APAGADO



ADJUST THE LIGHT INTENSITY
REGULA LA INTENSIDAD DE LA LUZ



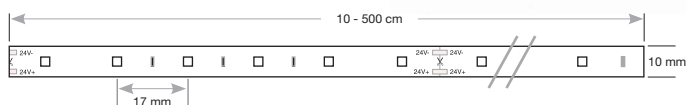
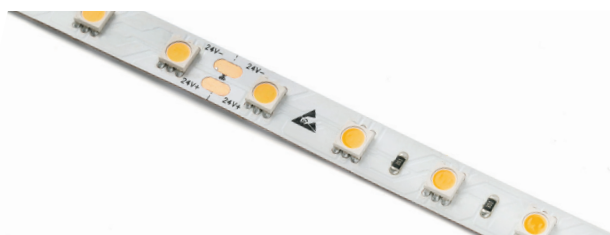
CREATE DIFFERENT SCENES
CREA AMBIENTES Y ESCENAS

MORE INFO

www.elt.es
www.faro.es

LEDSTRIP

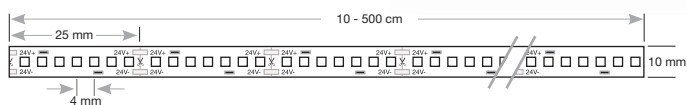
5 mt 14.4 W/mt 24 V



CRI85	2300 K	3200 LM	CRI85	2700 K	3650 LM	CRI85	3000 K	3640 LM
08040101-01		10 cm	08040301-01		10 cm	08040201-01		10 cm
08040101-02		20 cm	08040301-02		20 cm	08040201-02		20 cm
08040101-03		30 cm	08040301-03		30 cm	08040201-03		30 cm
08040101-04		40 cm	08040301-04		40 cm	08040201-04		40 cm
08040101-05		50 cm	08040301-05		50 cm	08040201-05		50 cm
08040101-06		60 cm	08040301-06		60 cm	08040201-06		60 cm
08040101-07		70 cm	08040301-07		70 cm	08040201-07		70 cm
08040101-08		80 cm	08040301-08		80 cm	08040201-08		80 cm
08040101-09		90 cm	08040301-09		90 cm	08040201-09		90 cm
08040101-10		100 cm	08040301-10		100 cm	08040201-10		100 cm
08040101-11		110 cm	08040301-11		110 cm	08040201-11		110 cm
08040101-12		120 cm	08040301-12		120 cm	08040201-12		120 cm
08040101-13		130 cm	08040301-13		130 cm	08040201-13		130 cm
08040101-14		140 cm	08040301-14		140 cm	08040201-14		140 cm
08040101-15		150 cm	08040301-15		150 cm	08040201-15		150 cm
08040101-16		160 cm	08040301-16		160 cm	08040201-16		160 cm
08040101-17		170 cm	08040301-17		170 cm	08040201-17		170 cm
08040101-18		180 cm	08040301-18		180 cm	08040201-18		180 cm
08040101-19		190 cm	08040301-19		190 cm	08040201-19		190 cm
08040101-20		200 cm	08040301-20		200 cm	08040201-20		200 cm
08040101-21		210 cm	08040301-21		210 cm	08040201-21		210 cm
08040101-22		220 cm	08040301-22		220 cm	08040201-22		220 cm
08040101-23		230 cm	08040301-23		230 cm	08040201-23		230 cm
08040101-24		240 cm	08040301-24		240 cm	08040201-24		240 cm
08040101-25		250 cm	08040301-25		250 cm	08040201-25		250 cm
08040101-26		260 cm	08040301-26		260 cm	08040201-26		260 cm
08040101-27		270 cm	08040301-27		270 cm	08040201-27		270 cm
08040101-28		280 cm	08040301-28		280 cm	08040201-28		280 cm
08040101-29		290 cm	08040301-29		290 cm	08040201-29		290 cm
08040101-30		300 cm	08040301-30		300 cm	08040201-30		300 cm
08040101-31		310 cm	08040301-31		310 cm	08040201-31		310 cm
08040101-32		320 cm	08040301-32		320 cm	08040201-32		320 cm
08040101-33		330 cm	08040301-33		330 cm	08040201-33		330 cm
08040101-34		340 cm	08040301-34		340 cm	08040201-34		340 cm
08040101-35		350 cm	08040301-35		350 cm	08040201-35		350 cm
08040101-36		360 cm	08040301-36		360 cm	08040201-36		360 cm
08040101-37		370 cm	08040301-37		370 cm	08040201-37		370 cm
08040101-38		380 cm	08040301-38		380 cm	08040201-38		380 cm
08040101-39		390 cm	08040301-39		390 cm	08040201-39		390 cm
08040101-40		400 cm	08040301-40		400 cm	08040201-40		400 cm
08040101-41		410 cm	08040301-41		410 cm	08040201-41		410 cm
08040101-42		420 cm	08040301-42		420 cm	08040201-42		420 cm
08040101-43		430 cm	08040301-43		430 cm	08040201-43		430 cm
08040101-44		440 cm	08040301-44		440 cm	08040201-44		440 cm
08040101-45		450 cm	08040301-45		450 cm	08040201-45		450 cm
08040101-46		460 cm	08040301-46		460 cm	08040201-46		460 cm
08040101-47		470 cm	08040301-47		470 cm	08040201-47		470 cm
08040101-48		480 cm	08040301-48		480 cm	08040201-48		480 cm
08040101-49		490 cm	08040301-49		490 cm	08040201-49		490 cm
08040101		500 cm	08040301		500 cm	08040201		500 cm

LEDSTRIP

5 mt 19.2 W/mt 24V



CRI85	2300 K	3860 LM	CRI85	2700 K	5082 LM	CRI85	3000 K	4280 LM
08030101-01		10 cm	08030301-01		10 cm	08030201-01		10 cm
08030101-02		20 cm	08030301-02		20 cm	08030201-02		20 cm
08030101-03		30 cm	08030301-03		30 cm	08030201-03		30 cm
08030101-04		40 cm	08030301-04		40 cm	08030201-04		40 cm
08030101-05		50 cm	08030301-05		50 cm	08030201-05		50 cm
08030101-06		60 cm	08030301-06		60 cm	08030201-06		60 cm
08030101-07		70 cm	08030301-07		70 cm	08030201-07		70 cm
08030101-08		80 cm	08030301-08		80 cm	08030201-08		80 cm
08030101-09		90 cm	08030301-09		90 cm	08030201-09		90 cm
08030101-10		100 cm	08030301-10		100 cm	08030201-10		100 cm
08030101-11		110 cm	08030301-11		110 cm	08030201-11		110 cm
08030101-12		120 cm	08030301-12		120 cm	08030201-12		120 cm
08030101-13		130 cm	08030301-13		130 cm	08030201-13		130 cm
08030101-14		140 cm	08030301-14		140 cm	08030201-14		140 cm
08030101-15		150 cm	08030301-15		150 cm	08030201-15		150 cm
08030101-16		160 cm	08030301-16		160 cm	08030201-16		160 cm
08030101-17		170 cm	08030301-17		170 cm	08030201-17		170 cm
08030101-18		180 cm	08030301-18		180 cm	08030201-18		180 cm
08030101-19		190 cm	08030301-19		190 cm	08030201-19		190 cm
08030101-20		200 cm	08030301-20		200 cm	08030201-20		200 cm
08030101-21		210 cm	08030301-21		210 cm	08030201-21		210 cm
08030101-22		220 cm	08030301-22		220 cm	08030201-22		220 cm
08030101-23		230 cm	08030301-23		230 cm	08030201-23		230 cm
08030101-24		240 cm	08030301-24		240 cm	08030201-24		240 cm
08030101-25		250 cm	08030301-25		250 cm	08030201-25		250 cm
08030101-26		260 cm	08030301-26		260 cm	08030201-26		260 cm
08030101-27		270 cm	08030301-27		270 cm	08030201-27		270 cm
08030101-28		280 cm	08030301-28		280 cm	08030201-28		280 cm
08030101-29		290 cm	08030301-29		290 cm	08030201-29		290 cm
08030101-30		300 cm	08030301-30		300 cm	08030201-30		300 cm
08030101-31		310 cm	08030301-31		310 cm	08030201-31		310 cm
08030101-32		320 cm	08030301-32		320 cm	08030201-32		320 cm
08030101-33		330 cm	08030301-33		330 cm	08030201-33		330 cm
08030101-34		340 cm	08030301-34		340 cm	08030201-34		340 cm
08030101-35		350 cm	08030301-35		350 cm	08030201-35		350 cm
08030101-36		360 cm	08030301-36		360 cm	08030201-36		360 cm
08030101-37		370 cm	08030301-37		370 cm	08030201-37		370 cm
08030101-38		380 cm	08030301-38		380 cm	08030201-38		380 cm
08030101-39		390 cm	08030301-39		390 cm	08030201-39		390 cm
08030101-40		400 cm	08030301-40		400 cm	08030201-40		400 cm
08030101-41		410 cm	08030301-41		410 cm	08030201-41		410 cm
08030101-42		420 cm	08030301-42		420 cm	08030201-42		420 cm
08030101-43		430 cm	08030301-43		430 cm	08030201-43		430 cm
08030101-44		440 cm	08030301-44		440 cm	08030201-44		440 cm
08030101-45		450 cm	08030301-45		450 cm	08030201-45		450 cm
08030101-46		460 cm	08030301-46		460 cm	08030201-46		460 cm
08030101-47		470 cm	08030301-47		470 cm	08030201-47		470 cm
08030101-48		480 cm	08030301-48		480 cm	08030201-48		480 cm
08030101-49		490 cm	08030301-49		490 cm	08030201-49		490 cm
08030101		500 cm	08030301		500 cm	08030201		500 cm



LEDSTRIP RGB IP20

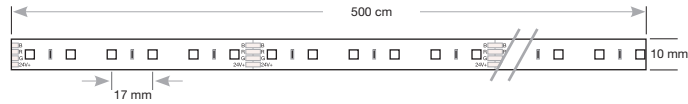
5 mt 14,4 W/mt 24 V

NEW



RGB

08041001 500 cm



PROFILES Diffuser not included



NEW

SURFACE PROFILE 45°

08050101-01	10 cm
08050101-02	20 cm
08050101-03	30 cm
08050101-04	40 cm
08050101-05	50 cm
08050101-06	60 cm
08050101-07	70 cm
08050101-08	80 cm
08050101-09	90 cm
08050101-10	100 cm
08050101-11	110 cm
08050101-12	120 cm
08050101-13	130 cm
08050101-14	140 cm
08050101-15	150 cm
08050101-16	160 cm
08050101-17	170 cm
08050101-18	180 cm
08050101-19	190 cm
08050101	200 cm

ENDCAP (2 PCS)



08050104

SURFACE PROFILE CLIP



08050105



NEW

SURFACE PROFILE

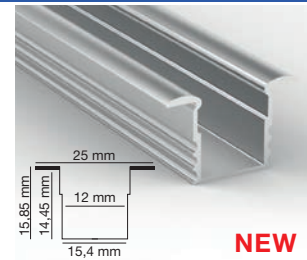
08060101-01	10 cm
08060101-02	20 cm
08060101-03	30 cm
08060101-04	40 cm
08060101-05	50 cm
08060101-06	60 cm
08060101-07	70 cm
08060101-08	80 cm
08060101-09	90 cm
08060101-10	100 cm
08060101-11	110 cm
08060101-12	120 cm
08060101-13	130 cm
08060101-14	140 cm
08060101-15	150 cm
08060101-16	160 cm
08060101-17	170 cm
08060101-18	180 cm
08060101-19	190 cm
08060101	200 cm

ENDCAP (2 PCS)



08060104

SURFACE AND RECESSED PROFILE CLIP



NEW

RECESSED PROFILE

08070101-01	10 cm
08070101-02	20 cm
08070101-03	30 cm
08070101-04	40 cm
08070101-05	50 cm
08070101-06	60 cm
08070101-07	70 cm
08070101-08	80 cm
08070101-09	90 cm
08070101-10	100 cm
08070101-11	110 cm
08070101-12	120 cm
08070101-13	130 cm
08070101-14	140 cm
08070101-15	150 cm
08070101-16	160 cm
08070101-17	170 cm
08070101-18	180 cm
08070101-19	190 cm
08070101	200 cm

ENDCAP (2 PCS)



08070104

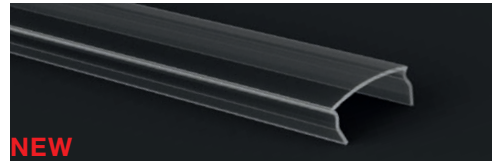
08060105

DIFFUSERS



OPAL DIFFUSER

08060102-01	10 cm
08060102-02	20 cm
08060102-03	30 cm
08060102-04	40 cm
08060102-05	50 cm
08060102-06	60 cm
08060102-07	70 cm
08060102-08	80 cm
08060102-09	90 cm
08060102-10	100 cm
08060102-11	110 cm
08060102-12	120 cm
08060102-13	130 cm
08060102-14	140 cm
08060102-15	150 cm
08060102-16	160 cm
08060102-17	170 cm
08060102-18	180 cm
08060102-19	190 cm
08060102	200 cm



TRANSPARENT DIFFUSER

08060103-01	10 cm
08060103-02	20 cm
08060103-03	30 cm
08060103-04	40 cm
08060103-05	50 cm
08060103-06	60 cm
08060103-07	70 cm
08060103-08	80 cm
08060103-09	90 cm
08060103-10	100 cm
08060103-11	110 cm
08060103-12	120 cm
08060103-13	130 cm
08060103-14	140 cm
08060103-15	150 cm
08060103-16	160 cm
08060103-17	170 cm
08060103-18	180 cm
08060103-19	190 cm
08060103	200 cm

POWER SUPPLY

Class	W	V	P.Factor	Rated V	Temp. Range	Tc	Size (mm)	Ref.
II	30 W	24 Vdc	0,95	220-240 V	-20< + 45°C	75°C	168 x 51 x 24	98324030
	50 W	24 Vdc	0,95	220-240 V	-20< + 45°C	75°C	172 x 63 x 30	98324050
	75 W	24 Vdc	0,95	220-240 V	-20< + 45°C	75°C	193 x 63 x 30	98324075
	100 W	24 Vdc	0,90	220-240 V	-20< + 45°C	75°C	380 x 49 x 32	98324100
	150 W	24 Vdc	0,90	220-240 V	-20< + 45°C	75°C	180 x 65 x 31	98324150

IP67 POWER SUPPLY

Class	W	V	P.Factor	Rated V	Temp. Range	Tc	Size (mm)	Ref.
II	30 W	24 Vdc	0,90	220-240 V	-20< + 45°C	75°C	132 x 42 x 34	98324031
	75 W	24 Vdc	0,90	220-240 V	-20< + 45°C	75°C	180 x 49 x 32	98324076
	100 W	24 Vdc	0,90	220-240 V	-20< + 45°C	75°C	206 x 69 x 37	98324101
	150 W	24 Vdc	0,90	220-240 V	-20< + 45°C	75°C	206 x 69 x 37	98324151

DIMMER FOR 12 - 24 V LED POWER SUPPLY

Dim types: Push, 1-10 V, 0-10 V, DALI

Class	V	Temp. Range	Tc	Size (mm)	Ref.
II	12-24 V	-25< + 50°C	75°C	156 x 52 x 30	97052

LAMPS

FLUORESCENT

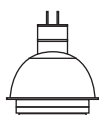


High efficiency fluorescent lamp T5

FLUORESCENTE TL5 HO

SOCKET G5	39 W	3100 lm	2700 K	CRI>80	24000 h	97402039
			3000 K			97400039
			4000 K			97401039
	54 W	4450 lm	2700 K	CRI>80	24000 h	97402054
			3000 K			97400054
			4000 K			97401054

LED



LED bulb GU5.3

PARATHOM MR16

SOCKET GU5.3	8 W	CRI92	40000 h	DIM	24°	485 lm	2700 K	97686227
						500 lm	3000 K	97686230
					36°	485 lm	2700 K	97686327
						500 lm	3000 K	97686330



AR111

PARATHOM AR111

SOCKET G53	11,5 W	CRI90	40000 h	DIM	24°	2700 K	97684227
						3000 K	97684230
					40°	2700 K	97684427
						3000 K	97684430

Works with electronic gears







LED bulb GU10


MASTER LED SPOT MV

SOCKET GU10	5 W	CRI80	15000 h	36°	350 lm	2700 K	97685327
					365 lm	3000 K	97685330

GEARS












DRIVERS

STANDARD									
Class	mA	W	Dim	P.Factor	Rated V	Temp. Range	Tc	Size (mm)	Ref.
II	200 mA	4-8 W		0,86	220-240 V	-25< + 50°C	75°C	80 x 37 x 21	98310509
	350 mA	1-3 W		0,55	100-240 V	-20< + 50°C	70°C	56 x 39 x 20	98310103
	350 mA	3-10 W		0,92	220-240 V	-20< + 50°C	70°C	80 x 37 x 21	98310110
	350 mA	3,5-25 W		0,9	100-240 V	-25< + 50°C	85°C	131 x 38 x 29	98310125
	500 mA	4-10 W		0,92	220-240 V	-20< + 45°C	70°C	80 x 37 x 21	98310310
	500 mA	6-25 W		0,85	220-240 V	-25< + 50°C	75°C	131 x 39 x 29	98310325
	500 mA	16-25 W		0,94	220-240 V	-25< + 50°C	85°C	131 x 39 x 29	98310325R
	700 mA	1-3 W		0,55	100-240 V	-20< + 50°C	70°C	56 x 39 x 20	98310203
	700 mA	14-25 W		0,85	220-240 V	-20< + 50°C	75°C	131 x 38 x 29	98310225
	700 mA	21-30 W		0,90	220-240 V	0< + 50°C	80°C	103 x 67 x 30	98310231
	1050 mA	32-45 W		0,90	220-240 V	0< + 50°C	80°C	103 x 67 x 30	98310445
	1200 mA	30-60 W		0,90	100-240 V	-20< + 50°C	70°C	129 x 75 x 32	98310460

DALI 									
Class	mA	W	V	P.Factor	Rated V	Temp. Range	Tc	Size (mm)	Ref.
II	350 mA	25 W	74 Vdc	0,95	220-240 V	-20 + 50°C	75°C	124 x 22 x 79	98310599
	500 mA	35 W							
	1050 mA	50 W							
	1200 mA	52 W	44 Vdc	0,98	110-240 V	-25 + 50°C	85°C	129 x 76 x 30	98310589

ELECTRONIC TRANSFORMER						
Class	W	V	Bulbs	Size (mm)	Ref.	
II	12 W	12 Vdc	12 V MAX, 12 W LED MAX	123 x 45 x 19	98111012	
	20 W		12 V MAX, 20 W LED MAX	123 x 45 x 19	98111020	

SYMBOLS




IP20	Protection against dust and solids (0 to 6)
	Class I: Normal insulation and earthing
	Class II: Double insulation without earthing
	Class III: Lighting circuits connected to low voltage, with no other internal or external circuit operating voltages other than the abovementioned.
 162x162	Square cut-out size
 0,66	Weight
 850 °C	Compliance of incandescent wire regulatory
 5 - 25	Maximum thickness for luminaire anchoring point
 ø188	Round cut-out size
 20° 20°	Orientable on the horizontal axis
 ±30°	Oriented on the axis that forms the horizontal plane
 355°	Orientable on the vertical axis

SALES CONDITIONS

PRICES

Prices established in this price list cancel all the previous ones and can be modified without notice. Conditions, characteristics and product prices set in this price list are the current ones on the printing date unless misprint and are subject to possible modifications. Prices set in this price list cancel all the previous ones and can be modified without notice. Taxes and rates charged in our invoices will be met by the buyer. The catalogue prices are public prices. VAT IS NOT INCLUDED IN THIS PRICE LIST. Valid prices for Germany, Belgium, Spain, France, Greece, Holland and Portugal.

COLOR CODE OF EURO COLUMN

	Products from standard range.
	Products of the range 1.
	Products of the range 2.

DELIVERIES AND INSURANCE

Before taking on the expedition, the buyer should make sure that all bulks are in perfect conditions. If any anomaly, waste or breakage is detected, opening in the presence of a transport company agent or an insurance company agent should be done.

PRECIOS

Las condiciones, características y precios de los productos que aparecen en esta tarifa son los vigentes a la fecha de impresión salvo error tipográfico y están sujetos a posibles modificaciones. Los precios señalados en esta tarifa anulan todos los anteriores y pueden ser modificados sin previo aviso. Serán a cargo del comprador cuantos impuestos y tasas gravan la operación objeto de nuestras facturas. Los precios mostrados son precios de venta al público (PVP). IVA NO INCLUIDO EN TARIFA. Tarifa válida para Alemania, Bélgica, España, Francia, Grecia, Holanda y Portugal.

CÓDIGO DE COLORES DE LA COLUMNA EURO

	Productos gama estándar.
	Productos gama 1.
	Productos gama 2.

ENVIOS Y SEGUROS

Antes de hacerse cargo de la expedición, el comprador deberá asegurarse de que los bultos están en perfectas condiciones. En caso de detectar alguna anomalía, merma o rotura deberá exigir su apertura en presencia de algún agente de la compañía de transportes o de la compañía aseguradora en su caso.

PRIX

Les conditions, caractéristiques et prix des produits qui apparaissent dans ces tarifs sont ceux en vigueur à la date d'impression sauf erreur typographique et sont susceptibles de modifications. Les prix indiqués dans ces tarifs annulent tous les prix antérieurs et peuvent être modifiés sans préavis. Les impôts et les taxes seront à la charge de l'acheteur grévant l'opération objet de nos factures. Les prix du catalogue sont les prix de vente public. TVA NON COMPRISE DANS LES TARIFS Tarifs valables pour l'Allemagne, la Belgique, l'Espagne, la France, la Grèce, la Hollande et le Portugal.

CODE COULEUR DE LA COLONNE EURO

	Produits de la gamme standard.
	Produits gamme 1.
	Produits gamme 2.

ENVOIS ET ASSURANCES

Avant de se faire responsable de l'expédition, l'acheteur devra s'assurer que les colis sont en parfaites conditions. S'il détecte une anomalie, une perte ou une rupture, celui-ci devra exiger l'ouverture en présence d'un agent de l'entreprise de transport ou de la compagnie d'assurance.

CONDICIONES DE VENTA

DELIVERY TERMS

Delivery terms are approximate and start from the order approval date on the part of LOREFAR, S.L.

CLAIMS AND RETURNS

Claims should be done within 8 days from the merchandise reception. No returns which have not previously been accepted by LOREFAR, S.L. will be admitted. Merchandise not delivered in perfect conditions and free of charge will not be accepted. Returns will be accepted if faulty merchandise, not due to broken glass or missing components previous notice to LOREFAR S.L. In such cases, please get in touch with us so that we can urgently deliver required parts. Changes or returns of merchandise in good conditions will not be accepted. In case of explicit acceptance by LOREFAR, S.L., 20% for depreciation and merchandise sorting will be charged when receiving and checking.

SAMPLES

Samples will be completely paid when returning provided that they are in perfect conditions.

PRODUCTS

All products shown in this catalogue are supplied individually (accessories, equipments and lamps). Acceptance of our invoices or delivery notes and mentioned merchandise by the buyer, means implicit consent to our general sales conditions.

PLAZOS DE ENTREGA

Los plazos de entrega se entienden aproximados y empiezan a contar desde la fecha de aceptación del pedido por parte de LOREFAR S.L.

RECLAMACIONES Y DEVOLUCIONES

Las reclamaciones deberán hacerse dentro de los ocho días siguientes a la recepción de la mercancía. No se admitirá ninguna devolución que no haya sido previamente aceptada por LOREFAR S.L., ni mercancía que no sea entregada en perfecto estado y libre de todo gasto. Previa comunicación a LOREFAR S.L. se aceptará la mercancía devuelta por defectuosa, nunca por cristales rotos o falta de algún componente. En estos casos rogamos se pongan en contacto con nosotros para enviarles urgentemente las piezas requeridas. No se admitirán cambios ni devoluciones de mercancía en buen estado. En caso de aceptación explícita por parte de LOREFAR S.L., a su recepción y comprobación se emitirá un cargo del 20% en concepto de depreciación y clasificación de la mercancía.

MUESTRAS

Las muestras se abonarán completamente a su devolución, siempre que se encuentren en perfecto estado.

PRODUCTOS

Todos los productos que se muestran en este catálogo se suministran unitariamente (accesorios, equipos y lámparas). La aceptación por parte del comprador de nuestras facturas o albaranes y de las mercancías allí reseñadas, supone su conformidad implícita a nuestras condiciones generales de venta.

DÉLAIS DE LIVRAISON

Les délais de livraison sont approximatifs et commencent à courir à partir de la date d'acceptation de la commande de la part de LOREFAR S.L.

RÉCLAMATIONS ET RENVOIS

Les réclamations devront être réalisées dans les huit jours suivants la réception de la marchandise. Aucun renvoi non préalablement accepté par LOREFAR S.L. ne sera admis, ni aucune marchandise non livrée en parfait état et libre de tout frais. Après communication préalable à LOREFAR S.L. la marchandise défectueuse sera renvoyée, mais dans le cas de verres brisés ou de l'absence d'un composant. Dans ces cas nous vous prions de prendre contact avec nous afin que nous vous envoyions de manière urgente les pièces demandées. Les changements ou les retours de marchandises en bon état ne seront pas admis. En cas d'acceptation explicite de la part de LOREFAR S.L., lors de sa réception et de sa vérification un coût de 20% en concept de dépréciation et de classification de la marchandise sera facturé.

ÉCHANTILLONS

Les échantillons seront complètement payés lors de leur renvoi, toujours à condition qu'ils soient en bon état.

PRODUITS

Tous les produits de ce catalogue sont fournis unitairement (accessoires, équipements et lampes). L'acceptation de la part de l'acheteur de nos factures ou bordereaux et des marchandises signalées sur celles-ci, suppose sa conformité implicite à nos conditions générales de vente.

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PRODUCT PHOTOS

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