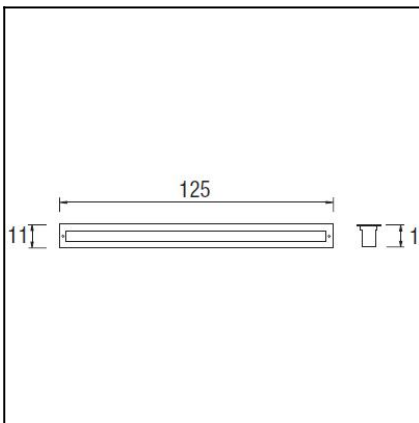




The photograph may not match the reference exactly. Please read the product description to identify the finish.

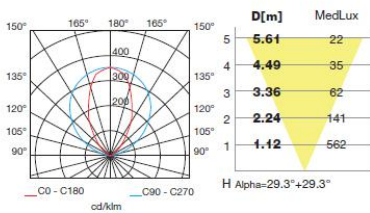


**DESCRIPTION**

May be flush mounted into the floor. Body produced in injected aluminium, with an AISI 304 stainless steel surround and a tempered glass UV protected diffuser. Rotatable (+/-15°) LED light source available in 4.100K LED and RGB LED. 100-240V driver included. Available in three sizes for three different wattages: 12W, 18W and 24W. Its wire outlets on both sides makes it suitable for an array installation. Includes flush mounting box. The RGB version includes a DMX controller.

**TECHNICAL CHARACTERISTICS**

Type:	Downlight
Adjustable	±15° on the vertical axis
IP Protection degrees:	IP67
IK Protection degrees:	IK08
Bulb:	24 x LED Philips. Neutral white (5000 - 3700 K)
Power (W):	24W
Luminous efficacy (Lm/W):	114
CRI:	75
Angle of the optics/Reflector:	19x48°
Voltage / Frequency:	100-240V/50-60Hz
Warranty (Years):	2
Option to extend the guarantee:	Yes, 5 years
Units per box:	2
Net Weight (Kg):	12.085
EAN:	8435111084700



**MATERIALS / FINISHES**

**Structure material:** Stainless steel  
 AISI304  
 Extruded aluminium

**Diffuser material:** Glass

**Diffuser finish:** Tempered

Download photometric file .ldt / .ies

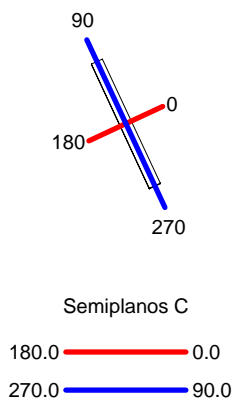
**GEAR**

Multi-voltage electronic gear included (100-240V / 50-60Hz)

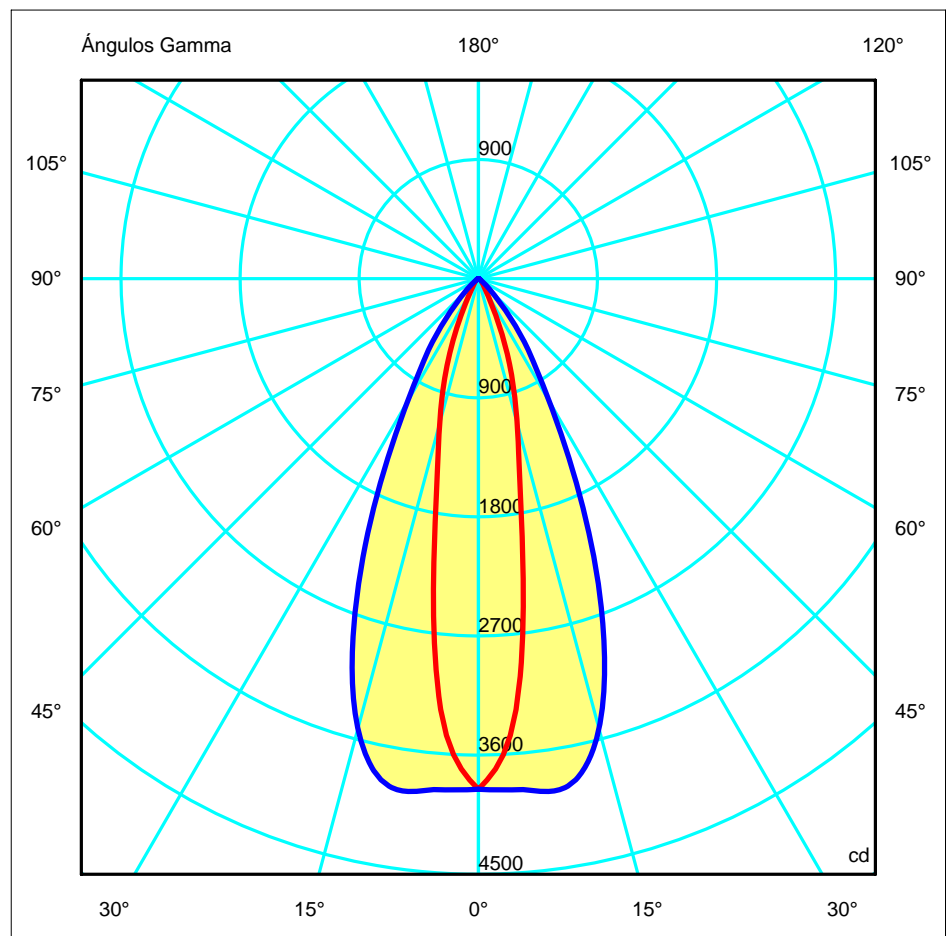
Luminaria		Ensayo		Lámpara	
Código	55-9527	Código	55-9527	Código	55-9527
Nombre	Empotrable 24 leds 24W	Nombre	Empotrable 24 leds 24W	Número	1
Familia	- LEDS C4 LEDS	Fecha	16-11-2011	Posición	Universal
Rendimiento	100.00%	Sist. de Coorden.	C-G	Flujo Total	1535.14 lm
Valor Máximo	3892.88 cd	Posición	C=90.00 G=10.00	Bisimétrico	
Flujo Rectangular	Longit. 1250 mm	Anchura	110 mm	Altura	5 mm
Área Luminosa Rectangular	Longit. 1170 mm	Anchura	50 mm	Altura	0 mm
Área Luminosa Horizontal	0.058500 m2	Área Emisión sobre Pl. 180°		0.000000 m2	
Área Emisión sobre Pl. 0°	0.000000 m2	Área Emisión sobre Pl. 270°		0.000000 m2	
Área Emisión sobre Pl. 90°	0.000000 m2	Área de deslumbramiento a 76°		0.014152 m2	
Tipo de Simetría	Bisimétrico	Máximo Ángulo Gamma	180		
Distancia de Ensayo	6.44	Flujo de Ensayo	1535.14 lm		
Operador	Asselum T2	Tensión de alimentación	230.00 V		
Temperatura	22.00 °C	Corr. aliment.			
Humedad	50.00 %	Fotocélula	PRC		
Notas					

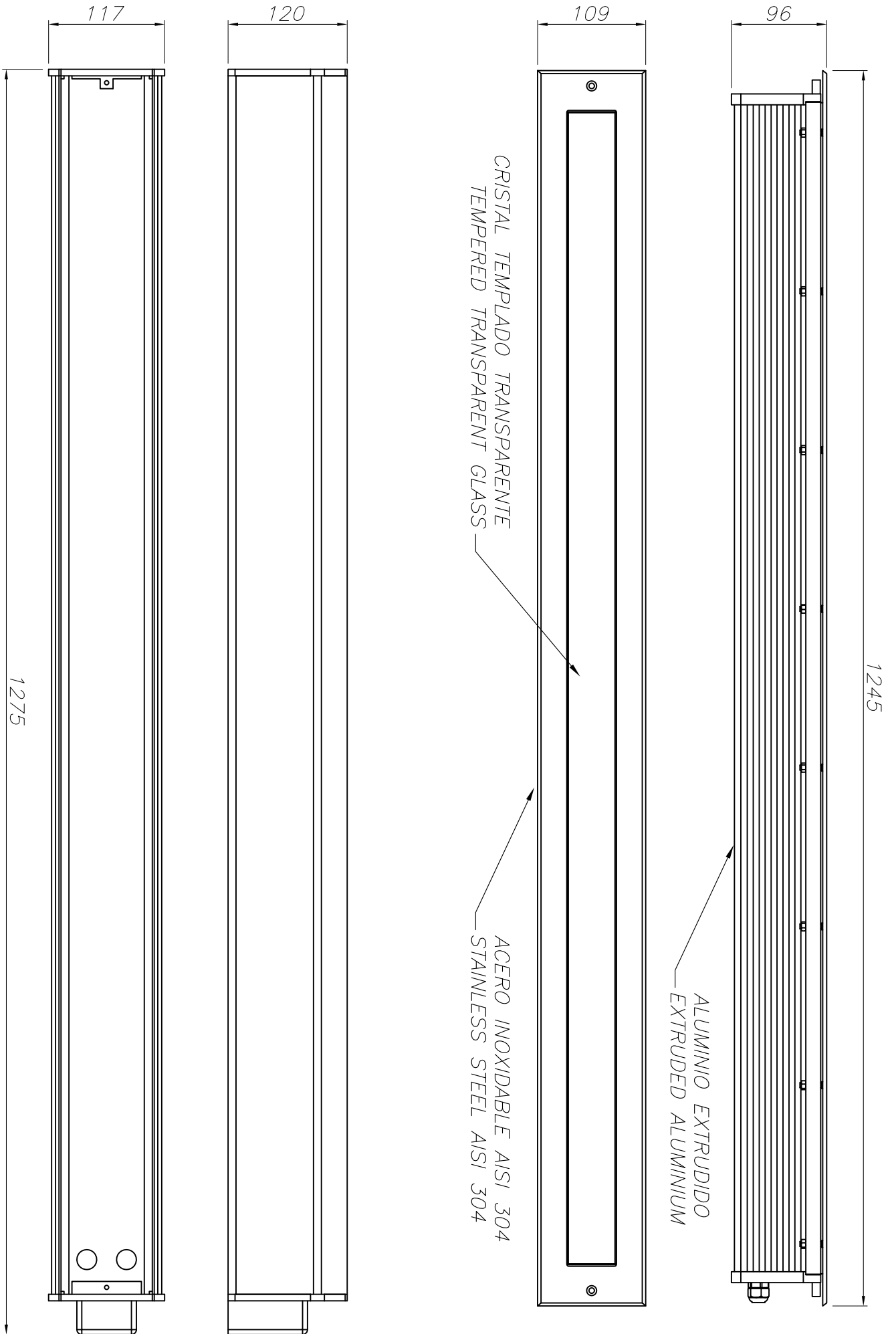
Lámparas de la Luminaria					
Familia	Código	Nombre	Flujo/lm	Pot.W	Cant.
- LEDS C4 LEDS	55-9527	Lámpara led blanco	1535.14	24.00	1
C.I.E.	94 99 100 100 100	D DIN 5040			
F UTE	1.00 A + 0.00 T	B NBN	A60	BZ 1	

1250mm x 110mm



ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %





CAJA DE EMPOTRAR  
FLUSH FITTING BOX

