





Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

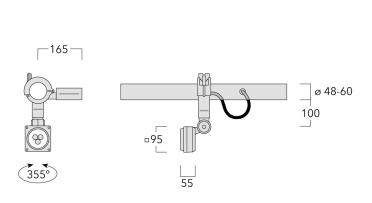
Including terminal box, for mounting on \emptyset 48-60 mm pipes or space frames.

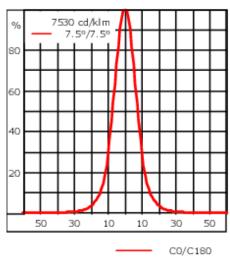
2700 K option available on request.

If ordering a fitting to be installed on an existing rail, please confirm the rail version with your local distributor or our customer excellence team as connectors vary.

Weight	2.40 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-3/6W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	7.5 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	930
Tj	85
Rated lumens (lm)	
LED Lumen	231.9
Total Lumen	695.6
Та	25







Specifications Material description

Body Marine-grade die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP66
Impact resistance IK07

Corrosion resistance 5CE+Primer

Electrical description

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Additional information

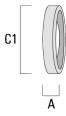
Warranty The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.



Optical Accessories

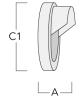
Optical Adaptor

Description	Part ID	Α	C1
External optical adaptor EA	145-9830	53	91



Glare shield

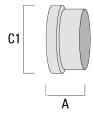
Description	Part ID A	C1
Glare shield ES	145-9831 5	3 91





Snoot

Description	Part ID	Α	C1
Snoot ET	145-9832	53	91



Linear spread lens

Description	Part ID C1
EO-180-FLD111-LED	145-9833 68





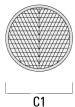
Surface wash lens

Description	Part ID	C1
EO-360-FLD111-LED	145-9834	68



Wallwash lens

Description	C1
llwash lens 10-20	46 71





Control

1-10 V analogue dimming interface

Description	Part ID	С	
1-10 V analogue dimming interface	430-0011	90	

DALI interface

Description	Part ID	Additional information
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).
		Dali 2.0
		-Application controllers and Input devices defined
		-Single-masters and multi-masters allowed
		-Event priorities defined
		-Separate addressing & grouping from control gear
		Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed!