





#### 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.

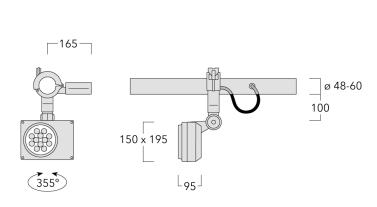
Including terminal box, for mounting on  $\emptyset$  48-60 mm pipes or space frames.

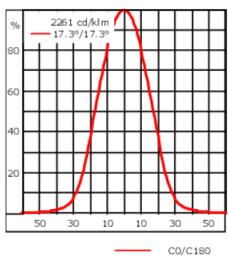
2700 K option available on request.

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	3.00 kg
Light distribution	symmetric, medium beam [M]
Light source	LED-12/24W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	3720
Tj	85
Rated lumens (lm)	
LED Lumen	259.1
Total Lumen	3108.7
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 EC electronic converter in thermally-separated compartment

#### **Additional information**

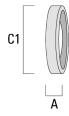
Warranty The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.



# **Optical Accessories**

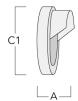
## **Optical Adaptor**

Description	Part ID	Α	C1
External optical adaptor EA	145-9570	70	134



#### Glare shield

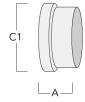
Description	Part ID A	C1
Glare shield ES	145-9571 70	134





#### **Snoot**

Description	Part ID	A C1
Snoot ET	145-9572	70 134



## **Linear spread lens**





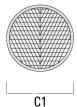
#### **Surface wash lens**

Description	Part ID	C1
EO-360-FLD131-LED	145-9574	130



#### Wallwash lens

ption Pa	art ID C1
rash lens 10-20	45-9577 1:





# **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	ce 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!