

FLC131 LED #1

**Description**

IP66, Class I. IK07. Marine-grade die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. PMMA-LED lens array. Remote 240 V gear to be ordered separately.

2700 K option available on request.

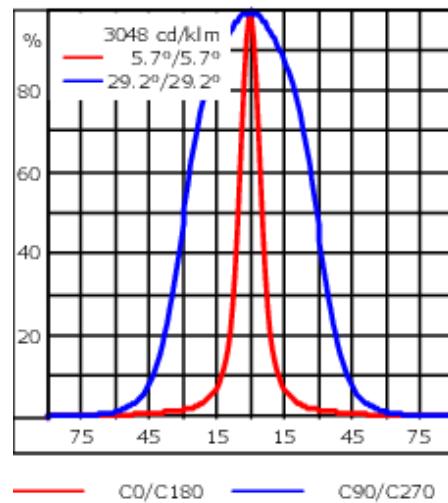
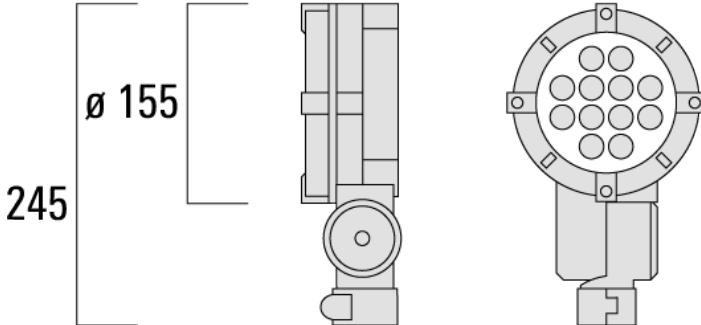
Weight	2.50 kg
Light distribution	linear spread, very narrow beam, sharp cut-off [EES]
Light source	LED-12/24W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W

Nominal Lumen (lm)

LED Lumen	290
Total Lumen	3480
T _j	85

Rated lumens (lm)

LED Lumen	238.8
Total Lumen	2865.9
T _a	25



Specifications

Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Safety glass lens
Colours	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> RAL9004 Signal black </div> <div style="text-align: center;"> RAL9006 White aluminium </div> <div style="text-align: center;"> RAL9007 Grey aluminium </div> </div>
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

Additional information

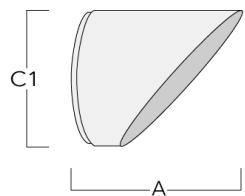
Warranty

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

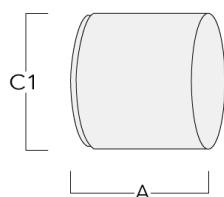
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Optical Accessories**Glare shield**

Description	Part ID	A	C1
Glare shield ES	146-0156	110	100

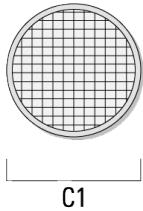
**Snoot**

Description	Part ID	A	C1
Snoot ET	146-0397	95,5	126

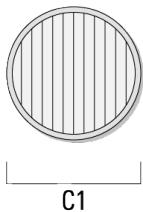


FLC131 LED #1**Surface wash lens**

Description	Part ID	C1
IO-360	146-0419	110

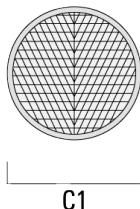
**Linear spread lens**

Description	Part ID	C1
IO-180-FLC131-LED	146-0418	110



FLC131 LED #1**Wallwash lens**

Description	Part ID	C1
IO-20-WW-FLC131-LED	185-7029	110



Mounting Accessories

Ground spike EF

Description	Part ID	H1	Weight (kg)
Ground spike EF1	310-9102	270	1.20

