



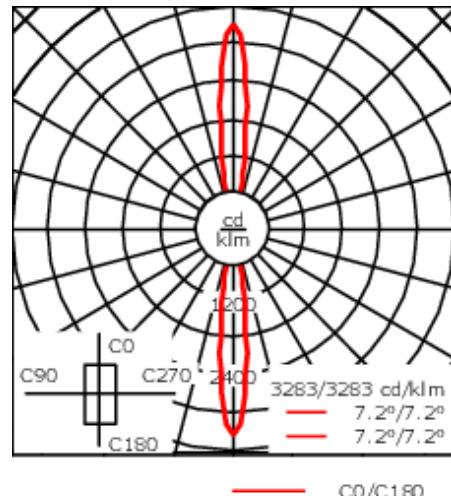
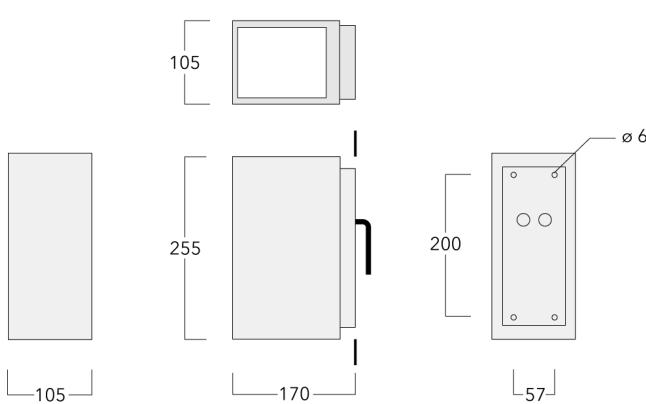
Description

IP66. Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone rubber gasket. Luminaire is factory-sealed and does not need to be opened during installation.

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

Luminaire can be mounted for up or down lighting. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Weight	3.30 kg
Light distribution	symmetric, narrow beam up and down [E/E]
Light source	LED-2x3/18W / 1050mA - 4000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	22 W
Nominal Lumen (lm)	
LED Lumen	450
Total Lumen	2700
T _j	85
Rated lumens (lm)	
LED Lumen	339.9
Total Lumen	2039.3
T _a	25



Specifications

Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colours #000000;">RAL9004 Signal black

#d3d3d3 RAL9006 White aluminium

#999999 RAL9007 Grey aluminium

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP66

Impact resistance IK07

Corrosion resistance 5CE+Primer

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter

Additional information

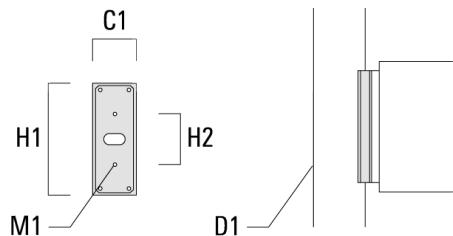
Lifetime $T_a=40^\circ L90B10 > 90000h$

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.

Mounting Accessories

Column fitter

Description	Part ID	C1	D1	H1	H2	M1	Weight (kg)
CF-410/420	131-9140	83	≥ 140	220	100	6	0.60



Control

1-10 V analogue dimming interface

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