

FLC311 Wall bracket



Description

IP66. IK08. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression 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. Two cable entries.

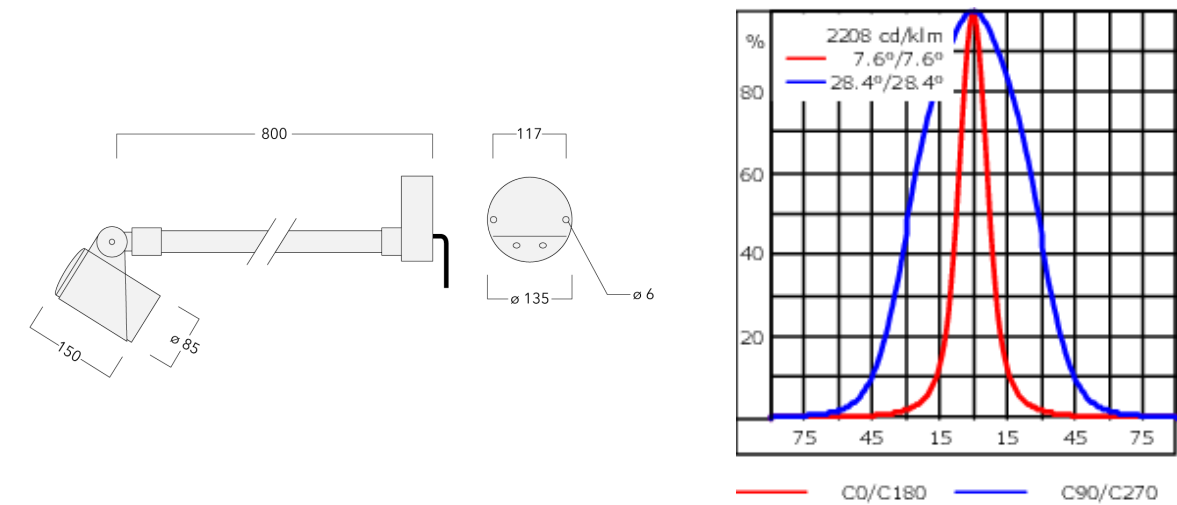
Mains voltage versions, ON-OFF Class I. 1-10 V analogue dimming or DALI interface available on request; refer to accessory listings.

Knuckle permits 340° rotation, forward tilt 54° and backward tilt 90°.

Optical accessories are factory-installed. To be specified at time of ordering.

Weight	3.20 kg
Light distribution	linear spread, very narrow beam, sharp cut-off [EES]
Light source	LED-3/6W / 180 mA - 2700 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	7.5 W
Nominal Lumen (lm)	
LED Lumen	240
Total Lumen	720
Tj	85
Rated lumens (lm)	
LED Lumen	176.1
Total Lumen	528.4
Ta	25

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Specifications
Material description

Body	Marine-grade, all aluminium construction
Lens	Safety glass lens
Colours	RAL9004 Signal black RAL9006 White aluminium RAL9007 Grey aluminium RAL7016 Anthracite grey RAL9016 Traffic white
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE
Windage	0.065 m ²

Electrical description

Driver / Ballast	DALI
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Additional information

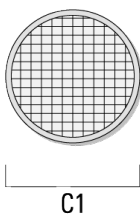
Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	D-E (Light source)

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Optical Accessories

Flood lens

Description	Part ID	C1
IO-360-FLC311 for [EE]	145-7786	59



IO-360-FLC311 for [EES]	145-7780	59
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Linear spread lens

Description	Part ID	C1
IO-180-FLC311	145-7781	59



Wallwash lens

Description	Part ID	C1
IO-20-FLC311	145-7782	59



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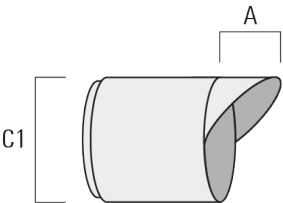
Honeycomb louvre

Description	Part ID	C1
IW-FLC311	145-7783	59



Glare shield

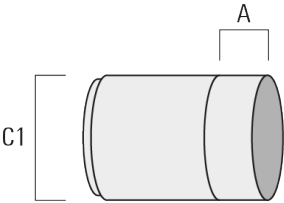
Description	Part ID	A	C1
ES-FLC311	145-7784	34	85



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Snoot

Description	Part ID	A	C1
ET-FLC311	145-7785	34	85



Control

0-10 V, 24VDC low voltage version

Description	Part ID
24VDC low voltage version, 0-10 V	0033