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.

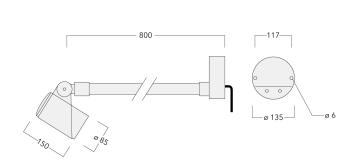
Knuckle permits 340° rotation, forward tilt 54° and backward tilt 90°.

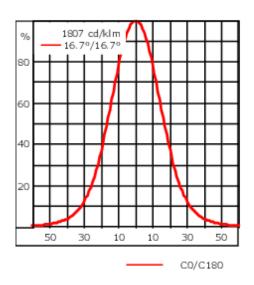
Optical accessories are factory-installed. To be specified at time of ordering.

Weight	3.20 kg
Light distribution	symmetric, medium beam [M]
Light source	LED-3/12W / 350 mA - 3000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	13.9 W
Nominal Lumen (lm)	
LED Lumen	490
Total Lumen	1470
Tj	85
Rated lumens (lm)	
LED Lumen	377.2
Total Lumen	1131.6
Та	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 m²

Electrical description

Driver / Ballast DALI

Additional information

Lifetime $Ta=25^{\circ} L90B10 > 90000h$

Energy efficiency class D-E (Light source)

Fagerhult Lighting Ltd

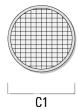
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Optical Accessories

Flood lens

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



IO-360-FLC311 for [EES] 145-7780 59





we-ef

Linear spread lens

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



Wallwash lens

escription	C1
)-20-FLC311	59

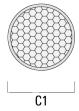




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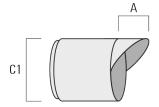
Honeycomb louvre

Description	Part ID	C1
IW-FLC311	145-7783	59



Glare shield

cription Part ID	Part ID A C1
-1(311 145-7/8	145-7784 34 85

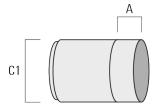




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Snoot

Description	Part ID	Α	C1
R11	1/15-7785	34	85



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Control

0-10 V, 24VDC low voltage version

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