

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.

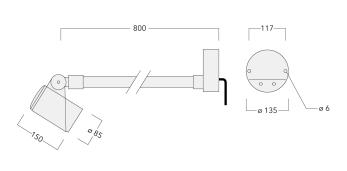
Knuckle permits 340° rotation, forward tilt 54° and backward tilt 90°.

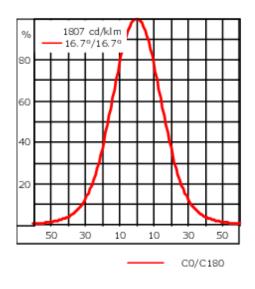
Optical accessories are factory-installed. To be specified at time of ordering.

Weight	3.20 kg		
Light distribution	symmetric, medium beam [M]		
Light source	LED-3/6W / 180 mA - 4000 K		
CRI	80		
Power supply	EC		
LEDs	3		
Rated input power	7.5 W		
Nominal Lumen (Im)			
LED Lumen	280		
Total Lumen	840		
Тј	85		
Rated lumens (lm)			
LED Lumen	215.5		
Total Lumen	646.6		
Та	25		

we-ef

FLC311 Wall bracket





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

Additional information

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

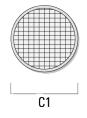
FLC311 Wall bracket

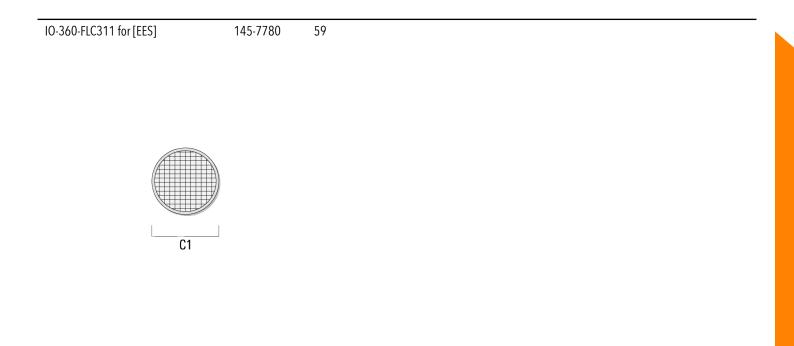


Optical Accessories

Flood lens

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





FLC311 Wall bracket



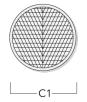
Linear spread lens

Description	Part ID	C1
10-180-FLC311	145-7781	59



Wallwash lens

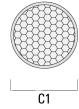
Description	Part ID	C1
10-20-FLC311	145-7782	59



FLC311 Wall bracket

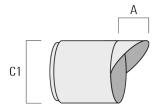


Honeycomb louvre



Glare shield

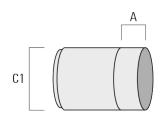
Description
FLC311



FLC311 Wall bracket



Snoot



FLC311 Wall bracket



Control

0-10 V, 24VDC low voltage version

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