

#### 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.

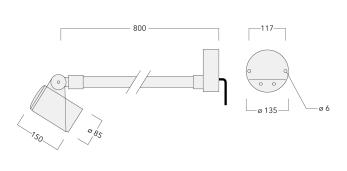
Knuckle permits 340° rotation, forward tilt 54° and backward tilt 90°.

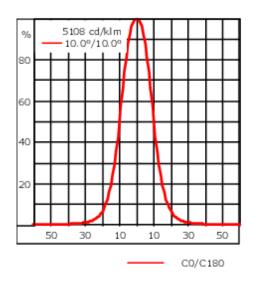
Optical accessories are factory-installed. To be specified at time of ordering.

Weight	3.20 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-3/9W / 250 mA - 2700 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	11 W
Nominal Lumen (lm)	
LED Lumen	365
Total Lumen	1095
Тј	85
Rated lumens (lm)	
LED Lumen	283.2
Total Lumen	849.6

# we-ef

#### FLC311 Wall bracket





## Specifications Material description

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

#### **Electrical description**

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#### Additional information

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

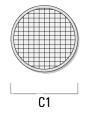
FLC311 Wall bracket

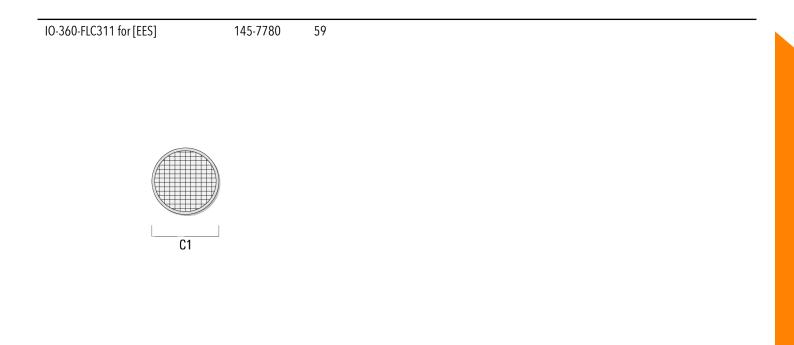


# **Optical Accessories**

#### **Flood lens**

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



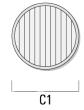


#### FLC311 Wall bracket



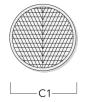
#### Linear spread lens

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



#### Wallwash lens

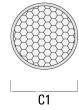
Description	Part ID	C1
10-20-FLC311	145-7782	59



#### FLC311 Wall bracket

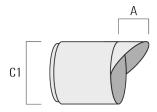


#### Honeycomb louvre



#### Glare shield

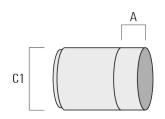
Description	Part ID A	C1
ES-FLC311	145-7784 34	85



### 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