#### 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.

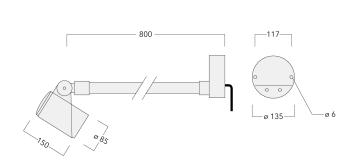
Knuckle permits 340° rotation, forward tilt 54° and backward tilt 90°.

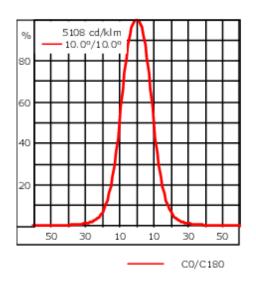
Optical accessories are factory-installed. To be specified at time of ordering.

Weight	3.20 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-3/9W / 250 mA - 3000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	11 W
Nominal Lumen (lm)	
LED Lumen	365
Total Lumen	1095
Tj	85
Rated lumens (lm)	
LED Lumen	283.2
Total Lumen	849.6
Та	25
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#### **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 m²

#### **Electrical description**

Driver / Ballast DALI

#### **Additional information**

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class D-E (Light source)

#### **Fagerhult Lighting Ltd**

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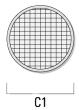
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## **Optical Accessories**

#### **Flood lens**

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

59



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





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## **Linear spread lens**

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



## Wallwash lens

escription	C1
)-20-FLC311	59

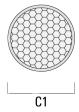




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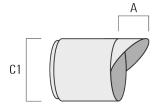
## Honeycomb louvre

Description	Part ID	C1
IW-FLC311	145-7783	59



## Glare shield

n Part ID A		A C1
145-7784 34	1157701 21	

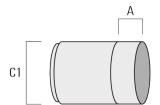




#### **FLC311 Wall bracket**

#### Snoot

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



#### **FLC311 Wall bracket**



#### **Control**

## 0-10 V, 24VDC low voltage version

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