#### 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: DALI interface Class I.

24VDC low voltage versions: ON-OFF Class III.

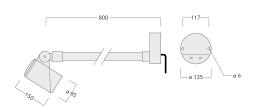
Knuckle permits 340° rotation, forward tilt 54° and backward tilt 90°.

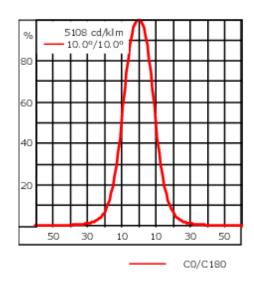
Remote 24VDC power supply to be ordered separately.

Weight	3.20 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-3/6W / 180 mA - 4000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	7.5 W
Nominal Lumen (lm)	
LED Lumen	280
Total Lumen	840
_Tj	85
Rated lumens (lm)	
LED Lumen	217.2
Total Lumen	651.7
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

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE

Windage 0.065 m<sup>2</sup>

## **Electrical description**

Driver / Ballast DALI

#### Additional information

Lifetime Ta=40° L90B10 > 90000h

#### **FLC311 Wall bracket**



#### **Control**

## 1-10 V analogue dimming interface

Description	Part ID	С
1-10 V analogue dimming interface	430-0011	90

## **DALI** interface

Description	Part ID	
Low voltage DALI interface	0026	

# 0-10 V, 24VDC low voltage version

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

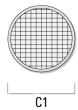
#### **FLC311 Wall bracket**



# **Optical Accessories**

#### **Surface wash lens**

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



Flood lens IO-360 for [EES]

145-7780

59







# **Linear spread lens**

Description	Part ID	C1
Linear spread lens IO-180	145-7781	59



## Wallwash lens

Description	C1
Wallwash lens IO-20	59

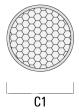






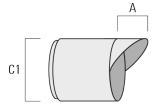
## **Honeycomb louvre**

Description	Part ID	C1
Honeycomb louvre IW	145-7783	59



## Glare shield

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## **FLC311 Wall bracket**

#### Snoot

Description	Part ID	Α	C1
Snoot ET	145-7785	34	85

