

### **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.

24VDC low voltage versions, 0-10 V Class III. (available upon request)

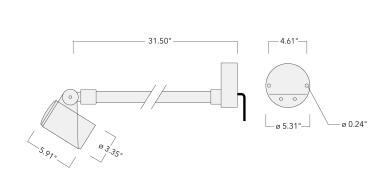
Knuckle permits 340° rotation, forward tilt 54° and backward tilt 90°.

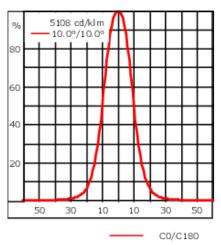
Remote 24VDC power supply to be ordered separately.

Weight	3.20 lb			
Light distribution	symmetric, very narrow beam [VN]			
Light source	LED-3/6W / 180 mA - 4000 K			
CRI	80			
Power supply	electronic gear			
LEDs	3			
Rated input power	7.5 W			
Nominal Lumen (Im)				
LED Lumen	280			
Total Lumen	840			
Tj	85			
Delivered lumens (lm)				
LED Lumen	217.2			
Total Lumen	651.7			
Та	25			

# we-ef

#### FLC311 Wall bracket





# **Specifications**

# **Material description**

Body Marine-grade, all aluminium construction

Lens Safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE
Windage 0.7 ft²

### **Electrical description**

Power supply 120-277VAC/50-60 Hz (24V DC available upon request)

Driver / Ballast Integral [ECG] electronic driver 120V-277V. (24VDC low voltage, available upon request)

### **Additional information**

Lifetime  $Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$ 

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

145-7696



## **FLC311 Wall bracket**

## **Control**

## **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



# **Optical Accessories**

## **Softening Lens**

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



Flood lens IO-360 for [EES]

145-7780

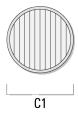
59





## **Linear spread lens**

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



## Wallwash lens

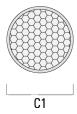
Descrip	cription	Part ID	C1
Wallwa	lwash lens 10-20	145-7782	59





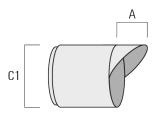
## **Honeycomb louvre**

Description	Part ID	C1		
Honeycomb louvre IW	145-7783	59		



## **Glare shield**

Description
Glare shield ES





#### Snoot

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

