

#### 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.

12W, 18W, 26W / 120-277V / 0-10V Dimming.

24VDC low voltage versions, ON-OFF. (available upon request)

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

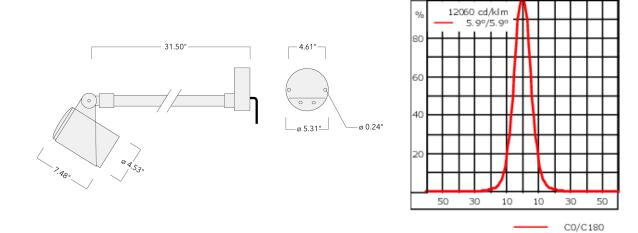
Remote 24VDC power supply to be ordered separately. Optical accessories are factory-installed. To be specified at time of ordering.

Weight	9.00 lb
Light distribution	symmetric, very narrow beam, 'sharp cut-off' [VNS]
Light source	LED-6/18W / 1050 mA - 2700 K
CRI	80
Power supply	electronic gear
LEDs	6
Rated input power	21 W
Nominal Lumen (lm)	
LED Lumen	375
Total Lumen	2250
Тј	85
Delivered lumens (lm)	
LED Lumen	291.6
Total Lumen	1749.6
Та	25

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## FLC321 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 <sup>®</sup> Controlled Compression Gasket
Fasteners	PCS hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE
Windage	0.969 ft <sup>2</sup>

## **Electrical description**

Driver / Ballast	120-277V AC/50-60 Hz (24VDC available upon request)
Additional infor	mation
Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

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## FLC321 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

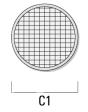
FLC321 Wall bracket

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# **Optical Accessories**

#### **Softening Lens**

Description	Part ID	C1
Flood lens IO-360	145-9992	3.43

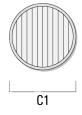


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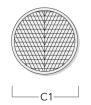
## FLC321 Wall bracket

## Linear spread lens

Description	Part ID	C1
Linear spread lens IO-180	145-9991	3.43



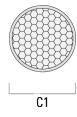
#### Wallwash lens



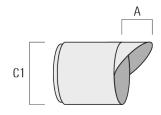
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## Honeycomb louvre

Description	Part ID	C1
Honeycomb louvre IW	145-9994	3.43



## Glare shield



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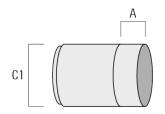
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#### Snoot

Description	Part ID	А	C1
Snoot ET	145-9996	2.20	4.49



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