



### Description

IP55. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Advanced thermal management protects LEDs while optimizing lumens output. 0-10V Dimming comes standard with luminaire.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	3.50 lb
Light distribution	symmetric, very narrow beam, 'sharp cut-off' [VNS]
Light source	LED-6/12W / 700 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	6
Rated input power	14.5 W

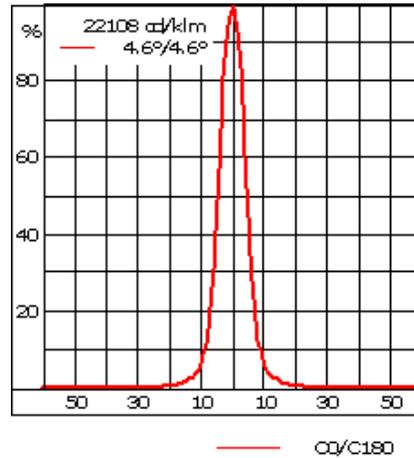
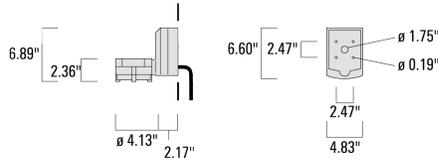
### Nominal Lumen (lm)

LED Lumen	310
Total Lumen	1860
Tj	85

### Delivered lumens (lm)

LED Lumen	287
Total Lumen	1721.8
Ta	25

## FLC122 LED



## Specifications

### Material description

Body	Luminaire body and lens frame constructed in die-cast aluminum.
Lens	Clear tempered glass lens.
Colors	<div style="display: flex; flex-direction: column; gap: 5px;"> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: black; margin-right: 5px;"></span> RAL9004 Black</div> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: grey; margin-right: 5px;"></span> RAL9007 Grey Metallic</div> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: white; margin-right: 5px;"></span> RAL9016 White</div> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: darkgrey; margin-right: 5px;"></span> RAL8019 Dark Bronze</div> </div>
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS polymer coated stainless steel
Ingress protection	IP55
Impact resistance	IK07
Corrosion resistance	5CE

### Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Integral driver in thermally separated compartment.

### Additional information

Ambient Temperature	Ta less than 25 deg C.
Listings	ETL listed. Suitable for wet locations.

#### WE-EF LIGHTING USA, LLC

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Subject to technical changes and errors. - Generated on 03/05/2026

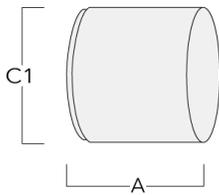
## Optical Accessories

### Snoot

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Description	Part ID	A	C1
Snoot ET	145-0030	2.36"	4.72"

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**Glare shield**

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Description	Part ID	A	C1
Glare shield ES	145-9192	4.02	4.69

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