# we-ef

#### FLC141 LED - Wall bracket



#### **Description**

IP55. Class I. 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. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Knuckle permits 350° horizontal and 90° vertical aiming of optics.

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)

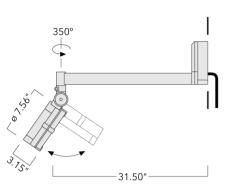
+ XXX-XXXX (Accessory 1)

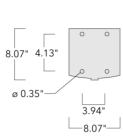
Weight	12.80 lb
Light distribution	linear spread, very narrow beam, 'sharp cut-off'
Light source	LED-24/48W / 700 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	24
Rated input power	54 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	7440
Тј	85
Rated lumens (lm)	
LED Lumen	271.9
Total Lumen	6526
Ta	25

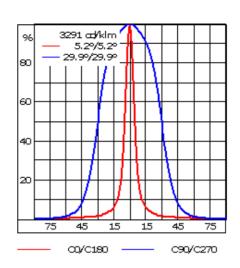
#### **WE-EF LIGHTING USA, LLC**

# we-ef

#### FLC141 LED - Wall bracket







## **Specifications**

## **Material description**

Body Marine-grade die-cast aluminium alloy

Lens Clear tempered glass lens.

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel hardware

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 EC electronic converter in thermally-separated compartment

Surge protection Integral 10kV Surge Protector

#### **Additional information**

Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

#### **WE-EF LIGHTING USA, LLC**

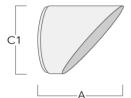


## FLC141 LED - Wall bracket

# **Optical Accessories**

## **Glare shield**

Description	Part ID	Α	C1
Glare shield ES	146-0229	4.72	5.71



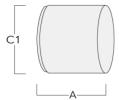
#### Snoot

## 146-7057+146-0439



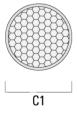
## FLC141 LED - Wall bracket

Description	Part ID	А	C1
Snoot ET	146-0398	4.72	5.70



## **Honeycomb louvre**

Description	Part ID C1
W-FLC141-LED	146-0626 5.70



#### **WE-EF LIGHTING USA, LLC**

# 146-7057+146-0439 FLC141 LED - Wall bracket

### **WE-EF LIGHTING USA, LLC**

410-D Keystone Drive, 15086 Warrendale, PA 15086 Phone: +1 724 742 0030

> customersupport.usa@we-ef.com https://we-ef.com/us

Subject to technical changes and errors.

Generated on 10/23/2024

