# we-ef

#### FLC131 LED - Wall bracket



#### **Description**

IP66. 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. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation.

Knuckle permits  $350^{\circ}$  horizontal and  $90^{\circ}$  vertical aiming of optics.

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

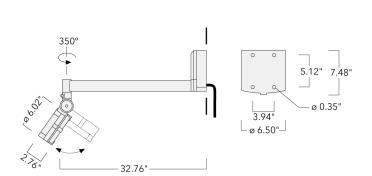
Example: XXX-XXXX-9004 (Black).

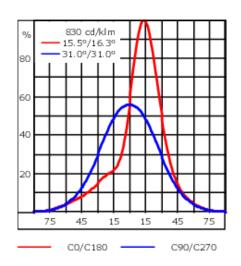
+ XXX-XXXX (Accessory 1)

Weight	9.90 lb
Light distribution	wallwash
Light source	LED-12/24W / 700 mA - 2700 K
CRI	80
Power supply	electronic gear
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	270
Total Lumen	3240
Tj	85
Delivered lumens (lm)	
LED Lumen	186.6
Total Lumen	2239.7
Та	25
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# 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**

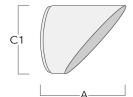


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# **Optical Accessories**

## **Glare shield**

Description	Part ID	А	C1
Glare shield ES	146-0156	4.33	3.94



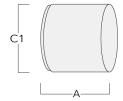
# 146-0973+146-0645



#### FLC131 LED - Wall bracket

#### Snoot

Description	Part ID	Α	C1
Snoot ET	146-0397	3.76	4.96



# **Softening Lens**



## 146-0973+146-0645



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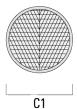
# **Linear spread lens**

Description	Part ID	C1
IO-180-FLC131-LED	146-0418	4.30



#### Wallwash lens

cription Part ID C1
0-WW-FLC131-LED 146-0645 4.3



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

## 146-0973+146-0645



#### FLC131 LED - Wall bracket

# Honeycomb louvre

Description	Part ID	C1
IW-FLC131-LED	146-0625	4.33

