# 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° 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.

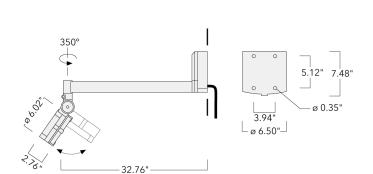
Example: XXX-XXXX-9004 (Black).

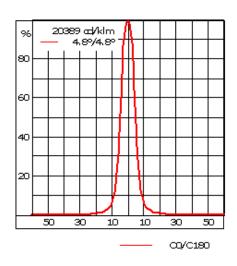
+ XXX-XXXX (Accessory 1)

Weight	9.90 lb
Light distribution	symmetric, very narrow beam, 'sharp cut-off' [VNS]
Light source	LED-12/24W / 700 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	3720
Тј	85
Delivered lumens (lm)	
LED Lumen	274.2
Total Lumen	3290.2
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**

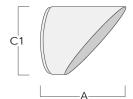


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# **Optical Accessories**

## **Glare shield**

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

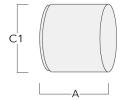




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#### Snoot

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



# **Softening Lens**

Description	Part ID	C1
10-360	146-0623	4.33"



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



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# **Linear spread lens**

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



#### Wallwash lens

on Part ID C1
V-FLC131-LED 146-0645 4.3



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



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# Honeycomb louvre

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

