# we-ef

#### FLC301 Wall bracket



#### **Description**

IP66. IK07. 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.

Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. Two cable entries.

Mains voltage versions, ON-OFF Class I. Integral EC electronic converter.

24VDC low voltage versions available upon request, ON-OFF Class III.

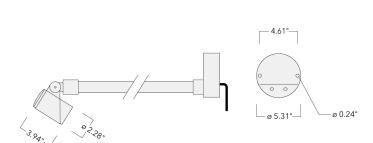
Knuckle permits  $340^{\circ}$  rotation, forward tilt  $73^{\circ}$  and backward tilt  $90^{\circ}$ .

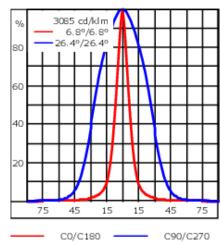
Remote 24VDC power supply to be ordered separately.

Weight	2.30 lb
Light distribution	linear spread, very narrow beam [VN]
Light source	LED-1/4W / 350 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	5 W
Nominal Lumen (lm)	
LED Lumen	490
Total Lumen	490
Tj	85
Delivered lumens (lm)	
LED Lumen	384.6
Total Lumen	384.7
Ta	25

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# Specifications Material description

Body Marine-grade, all aluminium construction

Lens Safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE
Windage 0.54 ft²

## **Electrical description**

Power supply 120V AC/50-60 Hz (24V DC available upon request)

Driver / Ballast Integral EC electronic converter

#### **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**



### **FLC301 Wall bracket**

# **Optical Accessories**

# **Linear spread lens**

Description	Part ID	C1
Linear spread lens IO-180	145-7229	42.5



## 145-7211+145-7229



### **FLC301 Wall bracket**

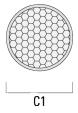
### Wallwash lens

Description	Part ID	C1
Wallwash lens IO-20	145-7230	42.5



# Honeycomb louvre

Description	Part ID C1
Honevcomb louvre IW	145-7231 42.5



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

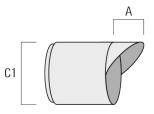
# 145-7211+145-7229



### **FLC301 Wall bracket**

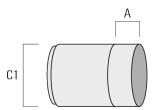
## **Glare shield**

De	scription	Part ID	Α	C1
Gla		145-7232	20.5	58



#### **Snoot**

ion	ID A C
	7233 22.5 5



## 145-7211+145-7229



### **FLC301 Wall bracket**

## Control

#### **DALI** interface

Description	Part ID
Low voltage DALI interface	0026

# **ON-OFF, 24VDC low voltage version**

Description	Part ID	
24VDC low voltage version	0025	