FLC311 Wall bracket





Description

IP66. IK08. 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.

Integral EC electronic converter. 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. 1-10 V analogue dimming or DALI interface available on request; refer to accessory listings.

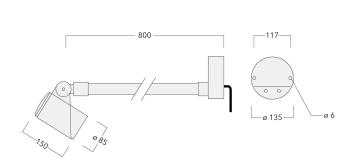
Knuckle permits 340° rotation, forward tilt 54° and backward tilt 90°.

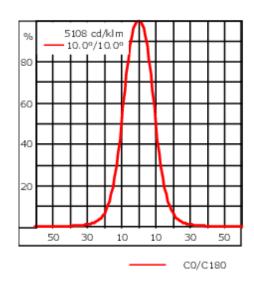
Optical accessories are factory-installed. To be specified at time of ordering.

Weight	3.20 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-3/6W / 180 mA - 2700 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	7.5 W
Nominal Lumen (lm)	
LED Lumen	260
Total Lumen	780
Tj	85
Rated lumens (lm)	
LED Lumen	201.7
Total Lumen	605.2
Та	25

FLC311 Wall bracket







Specifications Material description

Body Marine-grade, all aluminium construction

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE
Windage 0.065 m²

Electrical description

Driver / Ballast DALI

Additional information

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class D-E (Light source)

WE-EF LEUCHTEN GmbH

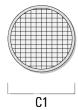
FLC311 Wall bracket



Optical Accessories

Flood lens

Description	Part ID	C1	
IO-360-FLC311 for [EE]	145-7786	59	



IO-360-FLC311 for [EES] 145-7780 59





we-ef

Linear spread lens

Description	Part ID	C1
IO-180-FLC311	145-7781	59



Wallwash lens

escription	C1
)-20-FLC311	59

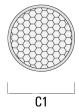






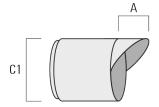
Honeycomb louvre

Description	Part ID	C1
IW-FLC311	145-7783	59



Glare shield

n Part ID A		A C1
145-7784 34	1157701 21	



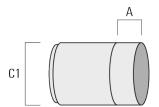
WE-EF LEUCHTEN GmbH



FLC311 Wall bracket

Snoot

Description	Part ID	Α	C1
R11	1/15-7785	34	85



FLC311 Wall bracket



Control

0-10 V, 24VDC low voltage version

Description	Part ID
24VDC low voltage version, 0-10 V	0033