

FLC301 Wall bracket



Description

IP66. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer 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.

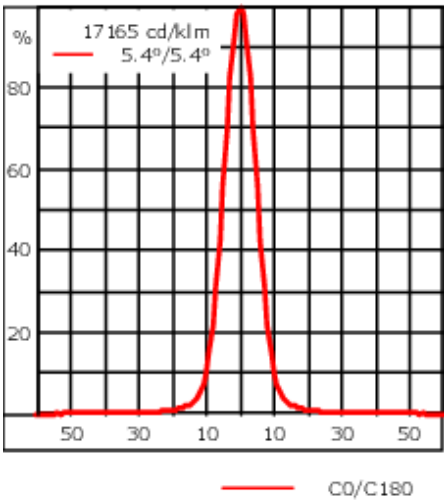
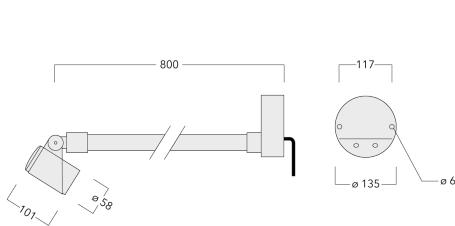
24VDC low voltage versions, ON-OFF Class III. DALI Class I.

Knuckle permits 340° rotation, forward tilt 73° and backward tilt 90°.

Remote 24VDC power supply to be ordered separately.

Weight	2.30 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-1/6W / 500 mA - 3000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	6 W
Rated lumens (lm)	
LED Lumen	568.2
Total Lumen	568.2
Ta	25
Nominal Lumen (lm)	
LED Lumen	670
Total Lumen	670
Tc	25

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Specifications
Material description

Table with 2 columns: Specification (Body, Lens, Colours, Gasket, Fasteners, Ingress protection, Impact resistance, Corrosion resistance, Windage) and Description (Marine-grade, all aluminium construction, Safety glass lens, RAL9004 Signal black, RAL9006 White aluminium, RAL9007 Grey aluminium, Silicone CCG® Controlled Compression Gasket, PCS Polymer Coated Stainless Steel Hardware (unpainted), IP66, IK07, 5CE+Primer, 0.05 m²).

Electrical description

Table with 2 columns: Specification (Driver / Ballast) and Description (Integral EC electronic converter).

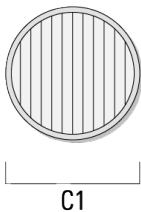
Additional information

Table with 2 columns: Specification (Lifetime) and Description (Ta=40° L90B10 > 90000h).

Optical Accessories

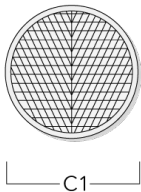
Linear spread lens

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



Wallwash lens

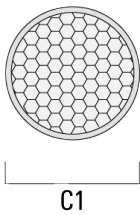
Description	Part ID	C1
Wallwash lens IO-20	145-7230	42.5



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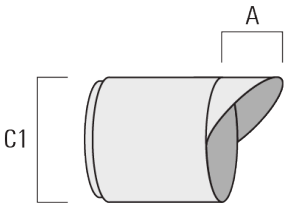
Honeycomb louvre

Description	Part ID	C1
Honeycomb louvre IW	145-7231	42.5



Glare shield

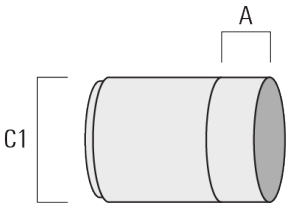
Description	Part ID	A	C1
Glare shield ES	145-7232	20.5	58



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Snoot

Description	Part ID	A	C1
Snoot ET	145-7233	22.5	58



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