

145-7693

FLC311 Wall bracket

we-ef



**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: DALI interface Class I.

24VDC low voltage versions: ON-OFF Class III.

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

Remote 24VDC power supply to be ordered separately.

Weight	3.20 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-3/6W / 180 mA - 3000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	7.5 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	260
Total Lumen	780
Tj	85
<b>Rated lumens (lm)</b>	
LED Lumen	201.7
Total Lumen	605.2
Ta	25

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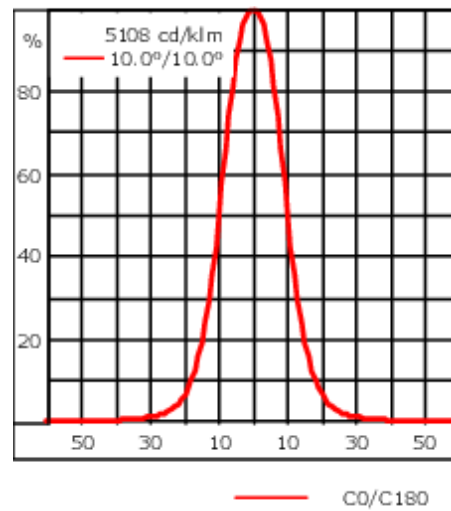
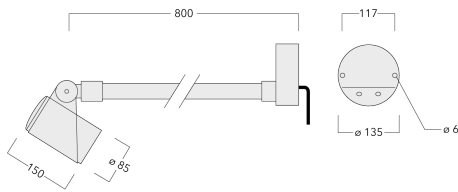
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## Specifications

### Material description

Body	Marine-grade, all aluminium construction
Lens	Safety glass lens
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE
Windage	0.065 m <sup>2</sup>

### Electrical description

Driver / Ballast	DALI
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### Additional information

Lifetime	Ta=40° L90B10 > 90000h
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## **Control**

### **1-10 V analogue dimming interface**

Description	Part ID	C
1-10 V analogue dimming interface	430-0011	90

### **DALI interface**

Description	Part ID
Low voltage DALI interface	0026

### **0-10 V, 24VDC low voltage version**

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

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## Optical Accessories

### Surface wash lens

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

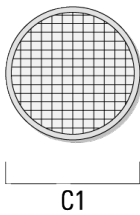
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Flood lens IO-360 for [EES]	145-7780	59
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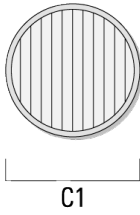
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**Linear spread lens**

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Description	Part ID	C1
Linear spread lens IO-180	145-7781	59

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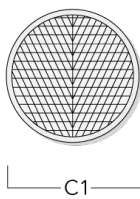
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**Wallwash lens**

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Description	Part ID	C1
Wallwash lens IO-20	145-7782	59

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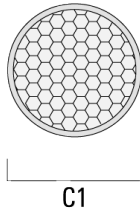
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**Honeycomb louvre**

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Description	Part ID	C1
Honeycomb louvre IW	145-7783	59

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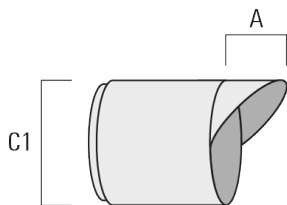
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**Glare shield**

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Description	Part ID	A	C1
Glare shield ES	145-7784	34	85

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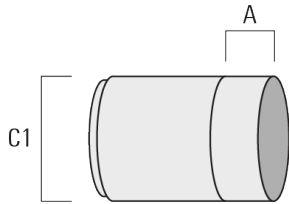
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**Snoot**

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Description	Part ID	A	C1
Snoot ET	145-7785	34	85

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