

145-7914

FLC321 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. Optical accessories are factory-installed. To be specified at time of ordering.

Weight	2.60 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-6/12W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	14.5 W

**Nominal Lumen (lm)**

LED Lumen	290
Total Lumen	1740
Tj	85

**Rated lumens (lm)**

LED Lumen	219.2
Total Lumen	1315.4
Ta	25

**WE-EF LIGHTING Pty Ltd**

6/13 Downard Street, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499

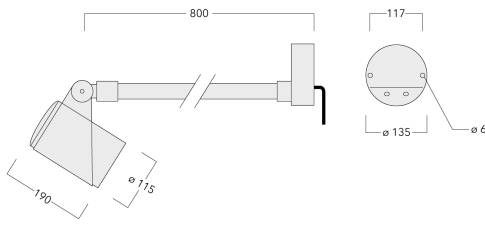
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## Specifications

### 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

### Electrical description

Driver / Ballast	DALI
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### Additional information

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

### **Eco Step Dim® Advanced**

Description	Part ID
Eco Step Dim® Advanced LED	430-0002

### **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

Description	Part ID	C1
Flood lens IO-360	145-9992	87



### Linear spread lens

Description	Part ID	C1
Linear spread lens IO-180	145-9991	87



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**Wallwash lens**

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Description	Part ID	C1
Wallwash lens IO-20	145-9993	87

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**Honeycomb louvre**

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Description	Part ID	C1
Honeycomb louvre IW	145-9994	87

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**Glare shield**

Description	Part ID	A	C1
Glare shield ES	145-9995	55	114



**Snoot**

Description	Part ID	A	C1
Snoot ET	145-9996	56	114

