

## FLC321 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: 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	4.30 kg
Light distribution	linear spread, very narrow beam [EE]
Light source	LED-6/26W / 1400 mA - 3000K
CRI	80
Power supply	EC
LEDs	6
Rated input power	27 W

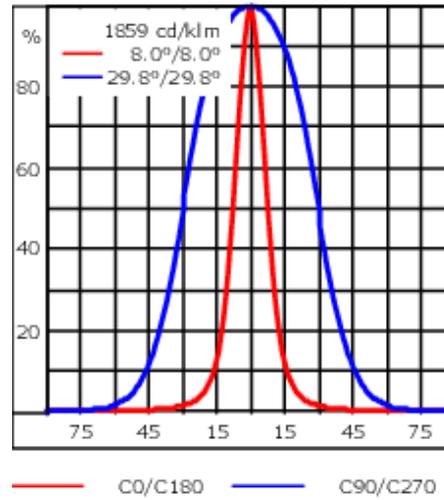
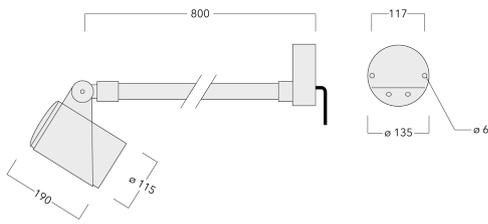
**Nominal Lumen (lm)**

LED Lumen	550
Total Lumen	3300
Tj	85

**Rated lumens (lm)**

LED Lumen	357.4
Total Lumen	2144.1
Ta	25

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**Specifications**

**Material description**

Body	Marine-grade, all aluminium construction
Lens	Safety glass lens
Colours	<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> <span>RAL9004 Signal black</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #cccccc; margin-right: 5px;"></div> <span>RAL9006 White aluminium</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #808080; margin-right: 5px;"></div> <span>RAL9007 Grey aluminium</span> </div>
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****1-10 V analogue dimming interface**

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

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**DALI interface**

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Description	Part ID
Low voltage DALI interface	0026

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

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

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**FLC321 Wall bracket**

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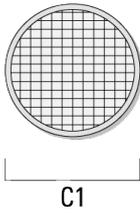
**Optical Accessories**

**Surface wash lens**

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

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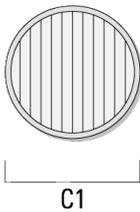
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**Linear spread lens**

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

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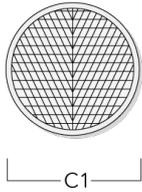


**FLC321 Wall bracket**

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**Wallwash lens**

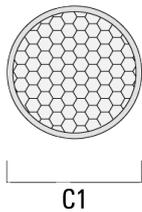
Description	Part ID	C1
Wallwash lens IO-20	145-9993	87



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**Honeycomb louvre**

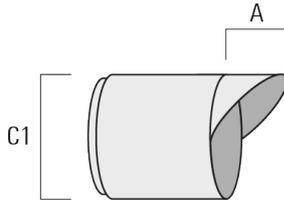
Description	Part ID	C1
Honeycomb louvre IW	145-9994	87



**FLC321 Wall bracket**

**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

