FLC131 LED - Wall bracket





Description

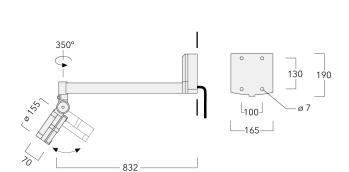
IP66, Class I. IK07. Marine-grade, all-aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Two cable entries.

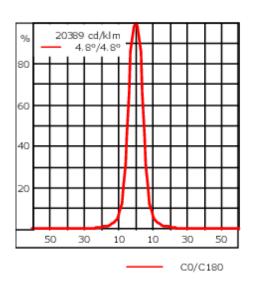
Knuckle permits 350° horizontal and 180° vertical aiming of optics.

Weight	4.50 kg			
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]			
Light source	LED-12/24W / 700 mA - 2700 K			
CRI	80			
Power supply	EC			
LEDs	12			
Rated input power	27 W			
Nominal Lumen (lm)				
LED Lumen	270			
Total Lumen	3240			
_Tj	85			
Rated lumens (lm)				
LED Lumen	238.8			
Total Lumen	2865.6			
Та	25			

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP66
Impact resistance IK07

Corrosion resistance 5CE+Primer

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Additional information

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

WE-EF LIGHTING Pty Ltd

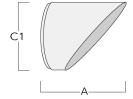
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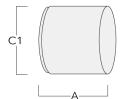
Optical Accessories

Glare shield

Description	Part ID A	C1
Glare shield ES	146-0156 11	, 100



Snoot

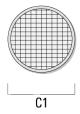




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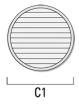
Surface wash lens

Description	Part ID	C1
10-360	146-0419	110



Linear louvre

Description	Part ID	C1
Linear louvre IL	146-9055	110





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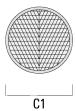
Linear spread lens

Description	Part ID	C1		
IO-180-FLC131-LED	146-0418	110		



Wallwash lens

ription Part ID	C1
)-WW-FLC131-LED 185-7029	1

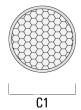






Honeycomb louvre

Description	Part ID	C1
IW-FLC131-LED	146-0625	110



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Control

DALI interface

Description	Part ID	Additional information
DALI interface 430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).	
		Dali 2.0
		-Application controllers and Input devices defined
		-Single-masters and multi-masters allowed
		-Event priorities defined
		-Separate addressing & grouping from control gear
		Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed!