FLC131 LED - Wall bracket



Description

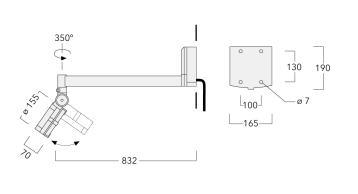
IP66, Class I. IK07. Marine-grade, all-aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter 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.

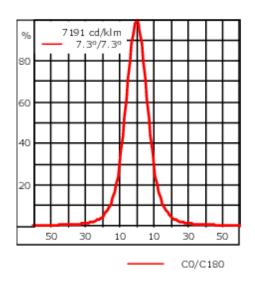
Knuckle permits 350° horizontal and 180° vertical aiming of optics.

Weight	4.50 kg
Light distribution	symmetric, very narrow beam [EE]
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
Тј	85
Rated lumens (lm)	
LED Lumen	223.7
Total Lumen	2684.8
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

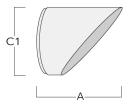
Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

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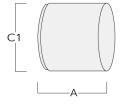
Optical Accessories

Glare shield



Snoot

Description	А	C1
noot ET	95,5	126

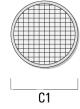


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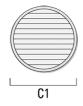


Surface wash lens

Description	Part ID	C1
10-360	146-0419	110



Linear louvre

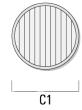


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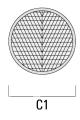
Linear spread lens

Description	Part ID	C1
10-180-FLC131-LED	31-LED 146-0418	110



Wallwash lens

Description	Part ID	C1
IO-20-WW-FLC131-LED	185-7029	110

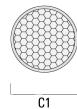


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Honeycomb louvre

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!