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

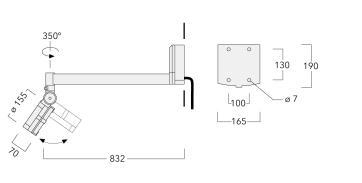
One LED Concept. Two cable entries. Knuckle permits 350° horizontal and 180° vertical aiming of optics.

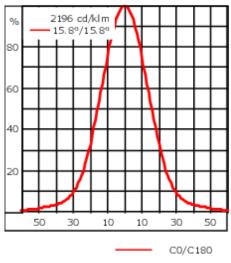
optics for superior illumination and glare control. OLC®

Weight	4.50 kg			
Light distribution	symmetric, medium beam [M]			
Light source	LED-12/24W / 700 mA - 3000 K			
CRI	80			
Power supply	EC			
LEDs	12			
Rated input power	27 W			
Nominal Lumen (lm)				
LED Lumen	290			
Total Lumen	3480			
Тј	85			
Rated lumens (lm)				
LED Lumen	249.9			
Total Lumen	2998.6			
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

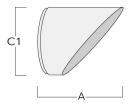
Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

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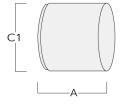
Optical Accessories

Glare shield



Snoot

Description	А	C1
noot ET	95,5	126

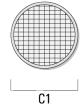


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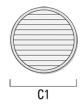
Surface wash lens

Description	Part ID	C1
10-360	146-0419	110



Linear louvre

escription Part I	ID C1
near louvre IL 146-	-9055 110

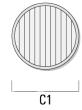


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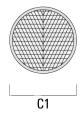
Linear spread lens

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



Wallwash lens

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

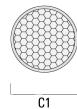


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Honeycomb louvre

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



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Control

DALI interface

Description	Part ID	Additional information
DALI interface 4	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!