FLC141 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.

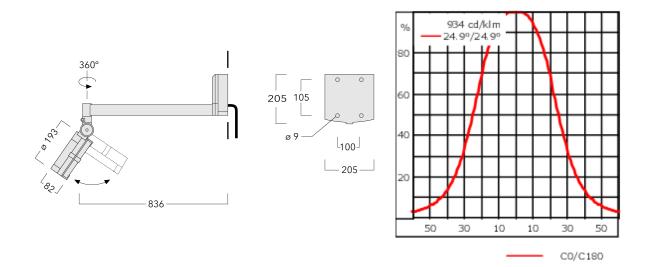
2700 K option available on request.

Weight	5.80 kg			
Light distribution	symmetric, wide beam [B]			
Light source	LED-24/48W / 700 mA - 2700 K			
CRI	80			
Power supply	EC			
LEDs	24			
Rated input power	54 W			
Nominal Lumen (Im)				
LED Lumen	270			
Total Lumen	6480			
Tj	85			
Rated lumens (lm)				
LED Lumen	209			
Total Lumen	5016.9			
Та	25			

146-0976

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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

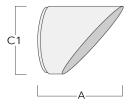
Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

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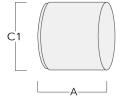
Optical Accessories

Glare shield



Snoot

Description
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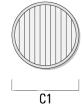


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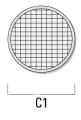
Linear spread lens

Description	Part ID	C1
IO-180-FLC141-LED	146-0439	145



Surface wash lens

Description	Part ID C1
)-360-FLC141-LED	146-9950 145



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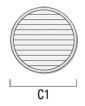
Wallwash lens

Description	Part ID	C1
IO-20-WW-FLC141-LED	146-0646	145



Linear louvre

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ouvre IL for FLC141 LED 146-9056	_

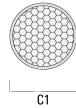


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Honeycomb louvre

Description	Part ID	C1
IW-FLC141-LED	146-0626	145



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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!