#### FLC131 LED - Wall bracket



#### Description

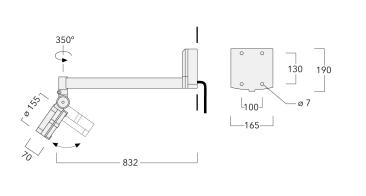
IP66, Class I. IK07. Marine-grade, all-aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter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

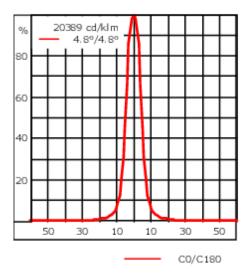
Knuckle permits 350° horizontal and 180° vertical aiming of optics.

Weight	4.50 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-12/24W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	3480
Tj	85
Rated lumens (lm)	
LED Lumen	256.5
Total Lumen	3077.9
Та	25

# we-ef

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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 <sup>®</sup> 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**

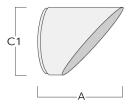
Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

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# we-ef

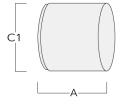
# **Optical Accessories**

## Glare shield



#### Snoot

Description	А	C1
noot ET	95,5	126

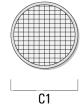


## FLC131 LED - Wall bracket



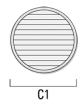
#### Surface wash lens

Description	Part ID	C1
10-360	146-0419	110



## Linear louvre

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

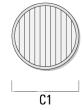


## FLC131 LED - Wall bracket



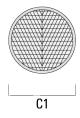
### Linear spread lens

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

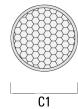


# FLC131 LED - Wall bracket



#### Honeycomb louvre

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



# FLC131 LED - Wall bracket

# Control

## **DALI interface**

Description	Part ID	Additional information		
DALI interface 43	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!		