

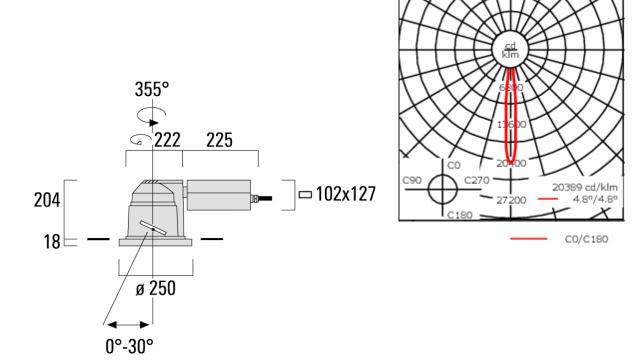
Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC_R_ One LED Concept. Factory installed LED circuit board. Gimbal mounted, 30° tiltable and 355° rotatable.

A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

2700 K option available on request. Optional 2200 K version available. To be specified at time of ordering.

Weight	5.50 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-12/18W / 500 mA - 2700 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	21 W
Nominal Lumen (lm)	
LED Lumen	200
Total Lumen	2400
Tj	85
Rated lumens (lm)	
LED Lumen	176.9
Total Lumen	2122.7
Та	25



Specifications Material description

Body	Marine-grade die-cast aluminium alloy		
Lens	Safety glass lens, hinged		
Colours	RAL9004 Signal black		
	RAL9006 White aluminium		
	RAL9007 Grey aluminium		
	RAL9016 Traffic white		
Gasket	Silicone rubber 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

WE-EF LIGHTING Pty Ltd

47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499 info.australia@we-ef.com - https://we-ef.com/aus Subject to technical changes and errors. - Generated on 06/09/2025

134-1943

DOC240-GB LED



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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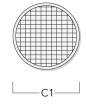
DOC240-GB LED



Optical Accessories

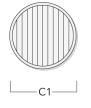
Surface wash lens

Description	Part ID	C1
IO-360-DAC/DOC240-GB-LED	134-1442	98



Linear spread lens

Part ID C1
)-GB LED 185-2632 98



134-1943

DOC240-GB LED

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Control

DALI interface

Description	Part ID	С		
DALI interface	430-0013	90		