

Description

IP66, Class I. Class II on request. IK07. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection 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® One LED Concept. Factory installed LED circuit board. Gimbal mounted, 30° tiltable and 355° rotatable.

Optional 2200 K version available. To be specified at time of ordering.

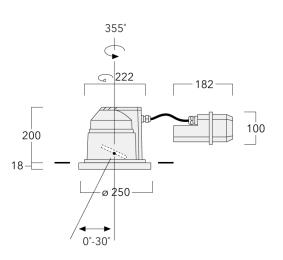
A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

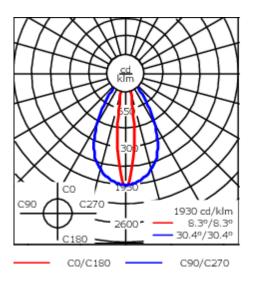
Luminaire suitable for chlorine containing environments e.g. swimming pools, on request. Must be specified at time of ordering.

Weight	5.50 kg
Light distribution	linear spread, very narrow beam [EE]
Light source	LED-12/18W / 500 mA - 3000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	21 W
Nominal Lumen (lm)	
LED Lumen	215
Total Lumen	2580
Тј	85
Rated lumens (lm)	
LED Lumen	169.5
Total Lumen	2034.5
Та	25

134-1347+185-2632

DOC240-GB LED





Specifications Material description

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Body	Marine-grade die-cast aluminium alloy				
Lens	Safety glass lens, hinged				
Colours	RAL9004 Signal black				
	RAL9006 White aluminium				
	RAL9007 Grey aluminium				
	RAL7016 Anthracite grey				
	RAL9016 Traffic white				
Gasket	Silicone rubber gasket				
Fasteners	PCS Polymer Coated Stainless Steel Hardware				
Ingress protection	IP66				
Impact resistance	IK07				
Corrosion resistance	5CE				

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Standard. Optional DALI version available. To be specified at time of ordering.
Surge protection	6/6 kV

Additional information

Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	C-D (Light source)

WE-EF LEUCHTEN GmbH

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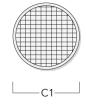
DOC240-GB LED

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Optical Accessories

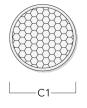
Flood lens

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



Honeycomb louvre

Description Part ID	C1
W-DAC/DOC240-GB LED 134-144	98



134-1347+185-2632

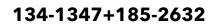
DOC240-GB LED



Linear spread lens

Description	Part ID	C1
IO-180-DAC/DOC240-GB LED	185-2632	98





DOC240-GB LED

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Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90