

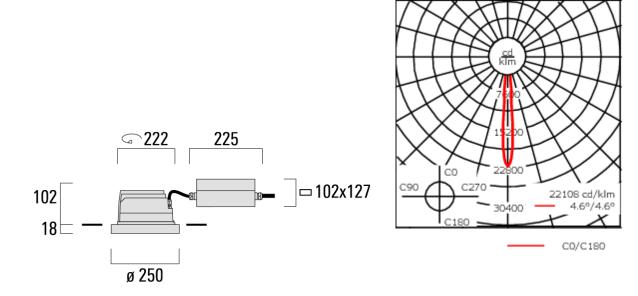
Description

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.

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.

Weight	4.00 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-24/48W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	7440
Тј	85
Rated lumens (lm)	
LED Lumen	287
Total Lumen	6887
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

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Subject to technical changes and errors. - Generated on 14/08/2025

134-1403 DOC240 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.

DOC240 LED

Mounting Accessories

Installation blockout, proud

Description	Part ID	А	В	C1	C
Installation blockout BDO24-I	134-0798	570	305	285	270
		В			
	— A —				
		C1			

Installation blockout, flush

Description	Part ID	А	В	C1	C
Installation blockout BDO24-II	134-1162	573	305	303	270
		B			
		C1			

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Installation blockout, flush - reduced depth

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Description	Part ID	А	В	C1
Installation blockout BDO24-II-RE	134-1714	574	305	227
	В			

Installation blockout, proud - reduced depth

Description	Part ID	А	В	C1
Installation blockout BDO24-I-RE	134-1717	574	305	209
	B			

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Installation blockout, flush with shadow line - reduced depth

Description	Part ID	Α	В	C1
Installation blockout BDO24-III-RE	134-1718	573	305	227
	B			
A-				

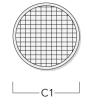
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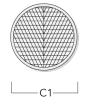
Optical Accessories

Surface wash lens



Wallwash lens

Description	Part ID	C1
IO-20-WW-DAC/DOC240-LED	134-1492	191



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Linear spread lens

Description	Part ID	C1
IO-180-DAC/DOC240-LED	134-1382	191



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Control

DALI interface

Description	Part ID	С
DALI interface	430-0013	90