

Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG_R_gasket. Safety glass lens. 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. The luminaire is factory- sealed and does not need to be opened during the installation.

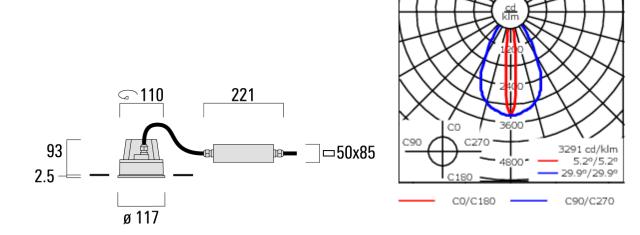
A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

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

	1.30 kg				
Weight	1.50 Kg				
Light distribution	linear spread, very narrow beam, sharp cut-off [EES]				
Light source	LED-6/12W / 700 mA - 4000 K				
CRI	80				
Power supply	EC				
LEDs	6				
Rated input power	14.5 W				
Nominal Lumen (lm)					
LED Lumen	310				
Total Lumen	1860				
Тј	85				
Rated lumens (lm)					
LED Lumen	271.9				
Total Lumen	1631.5				
Та	25				

134-1634+134-1637

DOC110 LED

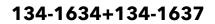


Specifications	
Material description	I

Body	Marine-grade, die-cast aluminium alloy						
Lens	Safety glass lens						
Colours	RAL9004 Signal black						
	RAL9006 White aluminium						
	RAL9007 Grey aluminium						
	RAL9016 Traffic white						
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	220-240V / 50-60 Hz with 0-10V dimming
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

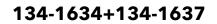


DOC110 LED



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.



DOC110 LED

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Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90

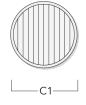
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DOC110 LED

Optical Accessories

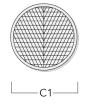
Linear spread lens

Description	Part ID	C1
IO-180-DOC110-LED	134-1637	98



Wallwash lens

escription	art ID C1
20-DOC110-LED	34-1683 98



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134-1634+134-1637

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Mounting Accessories

Installation blockout, flush with shadow line

Description	Part ID	А	В	C1	D1	D2
Installation blockout BDO11-III	134-1641	333	232	172	117	148
		B				
	——— A ————					
		C1				
	-D1					

Installation blockout, proud

Description	Part ID	А	В	C1	D1
Installation blockout BDO11-I	134-1639	333	232	172	117
		В			
	— A ——	_			
		C1			
	ı1—				