

Description

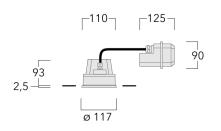
IP66, Class I. Class II on request. IK07. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. The luminaire is factory- sealed and does not need to be opened during the installation.

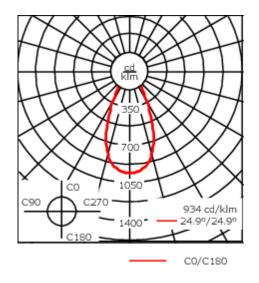
Optional 2200 K version available. To be specified at time of ordering.

Suitable for mounting up to max. 40 mm ceiling thickness. A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

The luminaire is not suitable for chlorine containing environments e.g. swimming pool. Special version suitable for chlorine containing environments, on request. Must be specified at time of ordering.

Weight	1.30 kg		
Light distribution	symmetric, wide beam [B]		
Light source	LED-6/12W / 700 mA - 3000 K		
CRI	80		
Power supply	EC		
LEDs	6		
Rated input power	14.5 W		
Nominal Lumen (lm)			
LED Lumen	290		
Total Lumen	1740		
Tj	85		
Rated lumens (lm)			
LED Lumen	224.5		
Total Lumen	1347.1		
Та	25		





Specifications Material description

Body	Marine-grade, die-cast aluminium alloy				
воцу					
Lens	Safety glass lens				
Colours	RAL9004 Signal black				
	RAL9006 White aluminium				
	RAL9007 Grey aluminium				
	RAL7016 Anthracite grey				
	RAL9016 Traffic white				
Gasket	Silicone CCG [®] Controlled Compression 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	1/2 kV

Additional information

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

Fagerhult Lighting Ltd

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134-1625 DOC110 LED

Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90

134-1625

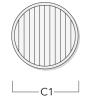
DOC110 LED



Optical Accessories

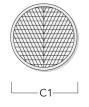
Linear spread lens

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



Wallwash lens

Description	Part ID	C1
IO-20-DOC110-LED	134-1683	98



134-1625

DOC110 LED



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
		В				
	——— A ————					
		C1				
	-D1					

Installation blockout, proud

