



Description

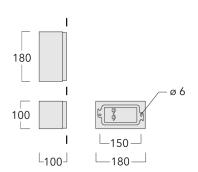
IP66. Class I. Class II on request. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

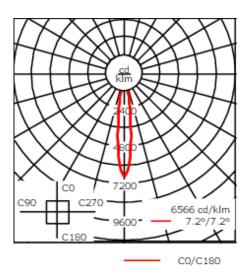
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Luminaire can be mounted for up or down lighting.

Weight	1.90 kg
Light distribution	symmetric, narrow beam [E]
Light source	LED-3/6W / 700 mA - 4000 K
CRI	80
Power supply	EC
BUG	B1 U0 G0
LEDs	3
Rated input power	7.5 W
Nominal Lumen (lm)	
Nominal Lumen (lm) LED Lumen	310
	310 930
LED Lumen	
LED Lumen Total Lumen	930
LED Lumen Total Lumen Tj	930
LED Lumen Total Lumen Tj Rated lumens (lm)	930 85







Specifications Material description

Body Marine-grade, die-cast aluminium alloy

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 IK08

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.

Power factor > 0.9 Surge protection 1/2 kV

Fagerhult Lighting Ltd

131-9973





Additional information

Lifetime

Ta=25° L90B10 > 90000h





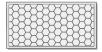
Optical Accessories

Colour correction filter

Description	Part ID
IF-3000K > 2400K	131-9556

Honeycomb louvre

Description	Part ID
IW-RLS410	131-9555







Control

DALI interface

Description	Part ID	Additional information	С
DALI interface 430-0013	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).	90
		Dali 2.0 -Application controllers and Input devices defined -Single-masters and multi-masters allowed -Event priorities defined -Separate addressing & grouping from control gear	
		Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed!	9