RLS410 LED





Description

IP66. Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer 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.

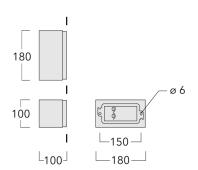
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

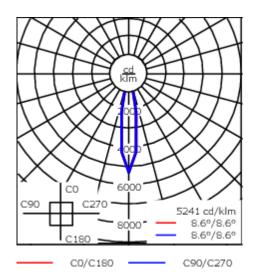
Luminaire can be mounted for up or down lighting.

Weight	1.90 kg
Light distribution	symmetric, narrow beam [E]
Light source	LED-3/9W / 1050 mA - 3000 K
CRI	80
Power supply	EC
BUG	B1 U0 G0
LEDs	3
Rated input power	11 W
Nominal Lumen (lm)	
LED Lumen	430
Total Lumen	1290
Tj	85
Rated lumens (lm)	
LED Lumen	344.8
Total Lumen	1034.3
Та	25

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket
Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK08

Corrosion resistance 5CE+Primer

Electrical description

Driver / Ballast Integral EC electronic converter

Additional information

Lifetime Ta=40° L90B10 > 90000h

131-9974

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Control

1-10 V analogue dimming interface

escription Part	С
10 V analogue dimming interface 430	90

131-9974

RLS410 LED



DALI interface

Description	Part ID	Additional information	С
DALI interface	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!	ng

131-9974

RLS410 LED



Optical Accessories

Colour correction filter

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

Honeycomb louvre

Description	Part ID	
Honeycomb louvre IW	131-9555	

