

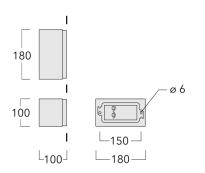
#### Description

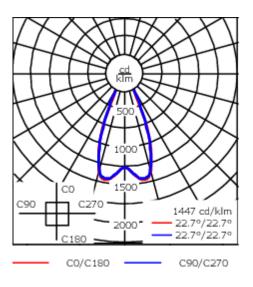
IP66. Class I. Class II on request. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG<sup>®</sup> Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Optional 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, medium beam [M]
Light source	LED-3/13W / 1400 mA - 2700 K
CRI	80
Power supply	EC
BUG	B2 U0 G0
LEDs	3
Rated input power	14 W
Nominal Lumen (lm)	
LED Lumen	520
Total Lumen	1560
Тј	85
Rated lumens (lm)	
LED Lumen	411.1
Total Lumen	1233.3
Та	25





# 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 <sup>®</sup> 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

### **Additional information**

Lifetime 1a=25° L90B10 > 90000h
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#### Fagerhult Lighting Ltd

33-34 Dolben Street, SE1 0UQ London, United Kingdom https://we-ef.com/uk Subject to technical changes and errors. - Generated on 14/08/2025 **RLS410 LED** 

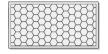
# **Optical Accessories**

#### **Colour correction filter**

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

### Honeycomb louvre

Description	Part ID
IW-RLS410	131-9555



we-ef

# 131-9606

**RLS410 LED** 

## Control

# **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!	