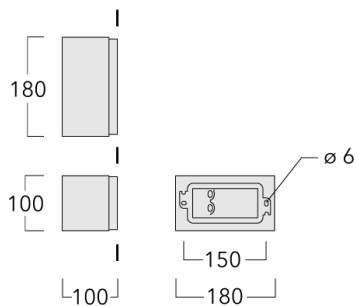


RLS410 LED

Wall luminaires surface mounted

we-ef



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.

WE-EF LIGHTING Pty Ltd

47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499

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RLS410 LED

Wall luminaires surface mounted

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
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Additional information

Lifetime	Ta=40° L90B10 > 90000h
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Options

Light distribution



rectangular, side throw [R45]



symmetric, medium beam [M]



symmetric, narrow beam [E]

Colour temperature



3000 K



4000 K



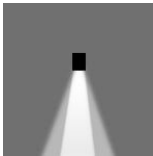


2700 K

Nominal Watt

0 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
rectangular, side throw [R45] 	131-9601	LED-3/6W / 700 mA - 2700 K	510.4	7.5 W	80	1.90
	131-9602	LED-3/9W / 1050 mA - 2700 K	734.3	11 W	80	1.90
	131-9603	LED-3/13W / 1400 mA - 2700 K	931.3	15.8 W	80	1.90
	131-9960	LED-3/6W / 700 mA - 3000 K	548.2	7.5 W	80	1.90
	131-9961	LED-3/6W / 700 mA - 4000 K	586	7.5 W	80	1.90
	131-9963	LED-3/9W / 1050 mA - 4000 K	805.9	11 W	80	1.90
	131-9964	LED-3/13W / 1400 mA - 3000 K	985	15.8 W	80	1.90
	131-9965	LED-3/13W / 1400 mA - 4000 K	1029.8	15.8 W	80	1.90
symmetric, medium beam [M] 	131-9604	LED-3/6W / 700 mA - 2700 K	650.4	7.5 W	80	1.90
	131-9605	LED-3/9W / 1050 mA - 2700 K	972.4	11 W	80	1.90
	131-9606	LED-3/13W / 1400 mA - 2700 K	1233.3	15.8 W	80	1.90
	131-9966	LED-3/6W / 700 mA - 3000 K	698.5	7.5 W	80	1.90
	131-9967	LED-3/6W / 700 mA - 4000 K	746.7	7.5 W	80	1.90
	131-9968	LED-3/9W / 1050 mA - 3000 K	1019.9	11 W	80	1.90
	131-9969	LED-3/9W / 1050 mA - 4000 K	1067.3	11 W	80	1.90
	131-9970	LED-3/13W / 1400 mA - 3000 K	1304.5	15.8 W	80	1.90
	131-9971	LED-3/13W / 1400 mA - 4000 K	1363.8	15.8 W	80	1.90
	symmetric, narrow beam [E] 	131-9607	LED-3/6W / 700 mA - 2700 K	611.6	7.5 W	80
131-9608		LED-3/9W / 1050 mA - 2700 K	986.2	11 W	80	1.90
131-9609		LED-3/13W / 1400 mA - 2700 K	1250.7	15.8 W	80	1.90
131-9972		LED-3/6W / 700 mA - 3000 K	656.9	7.5 W	80	1.90
131-9973		LED-3/6W / 700 mA - 4000 K	702.2	7.5 W	80	1.90
131-9974		LED-3/9W / 1050 mA - 3000 K	1034.3	11 W	80	1.90
131-9975		LED-3/9W / 1050 mA - 4000 K	1082.4	11 W	80	1.90
131-9976		LED-3/13W / 1400 mA - 3000 K	1322.9	15.8 W	80	1.90
131-9977		LED-3/13W / 1400 mA - 4000 K	1383	15.8 W	80	1.90

RLS410 LED

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Control

1-10 V analogue dimming interface

Description	Part ID	C
1-10 V analogue dimming interface	430-0011	90

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Wall luminaires surface mounted**DALI interface**

Description	Part ID	Additional information	C
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!

RLS410 LED

Wall luminaires surface mounted

Optical Accessories

Colour correction filter

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

Honeycomb louvre

Description	Part ID
Honeycomb louvre IW	131-9555

