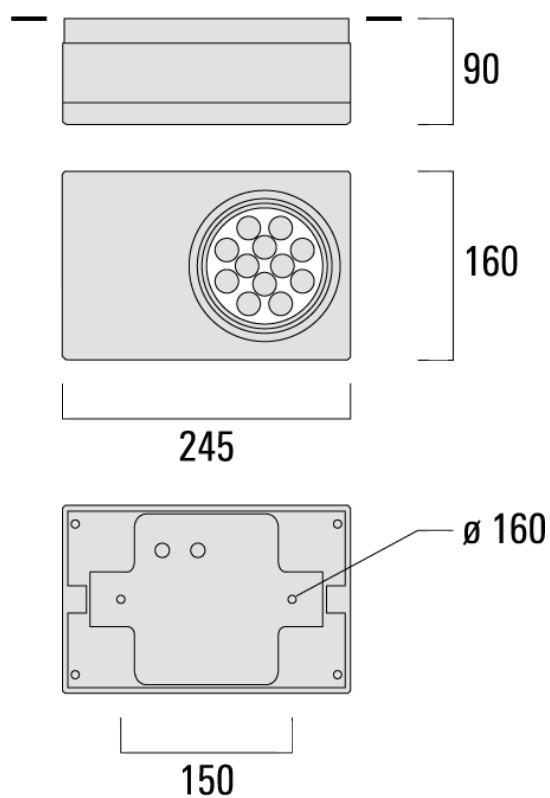




Ceiling luminaires

Description

IP66. IK06. 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.

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

Specifications**Material description**

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	RAL9004 Signal black RAL9007 Grey aluminium RAL7016 Anthracite grey RAL9016 Traffic white
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS hardware
Ingress protection	IP66
Impact resistance	IK06
Corrosion resistance	5CE

Electrical description

Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
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Additional information

Options

Light distribution

Colour temperature

Nominal Watt



symmetric, wide beam [B]



3000 K

3 W



4000 K

0 W



symmetric, very narrow beam, sharp cut-off [EES]

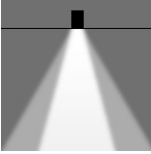
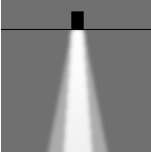
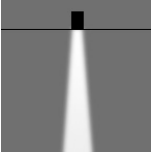
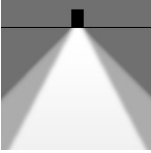


symmetric, medium beam [M]



symmetric, very narrow beam [EE]

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] 	138-6007	LED-12/36W / 1050 mA - 3000 K	4325.2	40 W	80	3.40
	138-6010	LED-12/36W / 1050 mA - 4000 K	4526.4	40 W	80	3.40
	138-9010	LED-12/24W / 700 mA - 3000 K	2998.6	27 W	80	3.40
	138-9013	LED-12/24W / 700 mA - 4000 K	3205.4	27 W	80	3.40
symmetric, very narrow beam [EE] 	138-6008	LED-12/36W / 1050 mA - 3000 K	4093.2	40 W	80	3.40
	138-6011	LED-12/36W / 1050 mA - 4000 K	4283.6	40 W	80	3.40
	138-9011	LED-12/24W / 700 mA - 3000 K	2883.7	27 W	80	3.40
	138-9014	LED-12/24W / 700 mA - 4000 K	3082.5	27 W	80	3.40
symmetric, very narrow beam, sharp cut-off [EES] 	138-8993	LED-12/24W / 700 mA - 3000 K	3077.9	27 W	80	3.40
	138-8995	LED-12/24W / 700 mA - 4000 K	3290.2	27 W	80	3.40
symmetric, wide beam [B] 	138-6006	LED-12/36W / 1050 mA - 3000 K	3795.1	40 W	80	3.40
	138-6009	LED-12/36W / 1050 mA - 4000 K	3971.6	40 W	80	3.40
	138-8992	LED-12/24W / 700 mA - 3000 K	2709.2	27 W	80	3.40
	138-8994	LED-12/24W / 700 mA - 4000 K	2896	27 W	80	3.40

Control**DALI interface**

Description	Part ID
DALI interface	430-0013

1-10 V analogue dimming interface

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