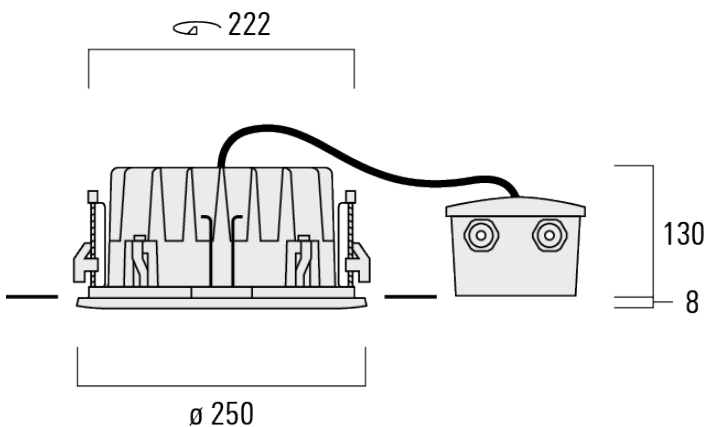


**Description**

IP66. 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.

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. Two cable entries.

Pre-installation blockout is recommended for mounting in cast concrete ceilings, available on request.



## Specifications

### Material description

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

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### Electrical description

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

**Options****Light distribution**

[B] symmetric, wide beam



[M] symmetric, medium beam



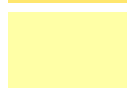
[EE] symmetric, very narrow beam



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

**Colour temperature**

3000K







4000K

**Nominal Watt**

48 W

72 W

**Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[B] symmetric, wide beam</p>	135-9102	LED-24/48W/3000K	4593.3 lm	48 W	80
	135-9107	LED-24/48W/4000K	4910.1 lm	48 W	80
	135-9118	LED-24/72W/3000K	8075.4 lm	72 W	80
	135-9121	LED-24/72W/4000K	8451 lm	72 W	80
 <p>[EE] symmetric, very narrow beam</p>	135-9104	LED-24/48W/3000K	5573.8 lm	48 W	80
	135-9109	LED-24/48W/4000K	5958.2 lm	48 W	80
	135-9120	LED-24/72W/3000K	8662.6 lm	72 W	80
	135-9123	LED-24/72W/4000K	9065.5 lm	72 W	80
 <p>[EES] symmetric, very narrow beam, sharp cut-off</p>	135-9105	LED-24/48W/3000K	5971.7 lm	48 W	80
	135-9110	LED-24/48W/4000K	6383.5 lm	48 W	80
 <p>[M] symmetric, medium beam</p>	135-9103	LED-24/48W/3000K	5816.3 lm	48 W	80
	135-9108	LED-24/48W/4000K	6217.4 lm	48 W	80
	135-9119	LED-24/72W/3000K	8668.8 lm	72 W	80
	135-9122	LED-24/72W/4000K	9072 lm	72 W	80