**Description**

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Polycarbonate main lens. Silicone rubber gasket. Luminaire is factory-sealed and does not need to be opened during installation. Factory-installed with 30 cm of flexible halogen-free cable.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. One cable entry.

**Specifications****Material description**

Body	Marine-grade, die-cast aluminium alloy
Lens	Polycarbonate
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE+Primer

**Electrical description**

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter

**Additional information**

Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on <a href="http://www.we-ef.com">www.we-ef.com</a> for further details.
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**Options****Light distribution**

+ diffused distribution

**Colour temperature**

3000 K

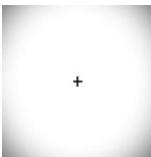
4000 K

2700 K

**Nominal Watt**

0 W

**Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
diffused distribution 	190-9041	LED-5W / 250 mA - 3000 K	78.6	5.6 W	80	0.75
	190-9045	LED-5W / 250 mA - 4000 K	81.7	5.6 W	80	0.75
	190-9049	LED-5W / 250 mA - 2700 K	75.4	5.6 W	80	0.75