

### Description

IP55. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket.

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.

2700 K option available on request.

**Wall luminaires surface mounted**

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**Specifications****Material description**

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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 (unpainted)
Ingress protection	IP55
Impact resistance	IK07
Corrosion resistance	5CE+Primer

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**Electrical description**

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Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

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**Additional information**

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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



symmetric, medium beam [M]



symmetric, very narrow beam [EE]



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

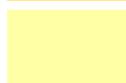


symmetric, wide beam [B]

#### Colour temperature



3000 K

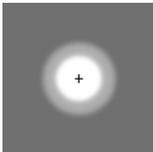
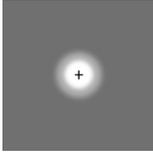
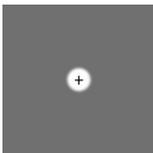
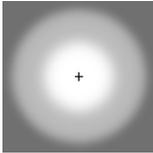


4000 K

#### Nominal Watt

16 W

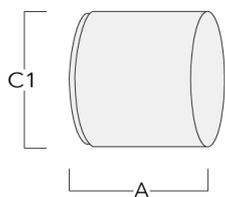
### Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] 	145-9374	LED-6/12W / 700 mA - 3000 K	1511.8	14.5 W	80	0.00
	145-9377	LED-6/12W / 700 mA - 4000 K	1616.1	14.5 W	80	0.00
symmetric, very narrow beam [EE] 	145-9375	LED-6/12W / 700 mA - 3000 K	1496.5	14.5 W	80	0.00
	145-9378	LED-6/12W / 700 mA - 4000 K	1599.7	14.5 W	80	0.00
symmetric, very narrow beam, sharp cut-off [EES] 	145-9382	LED-6/12W / 700 mA - 3000 K	1610.7	14.5 W	80	0.00
	145-9384	LED-6/12W / 700 mA - 4000 K	1721.8	14.5 W	80	0.00
symmetric, wide beam [B] 	145-9383	LED-6/12W / 700 mA - 3000 K	1347.1	14.5 W	80	0.00
	145-9385	LED-6/12W / 700 mA - 4000 K	1440	14.5 W	80	0.00

**Optical Accessories**

**Snoot**

Description	Part ID	A	C1
Snoot ET	145-0030	60	120



**Glare shield**

Description	Part ID	A	C1
Glare shield ES	145-9192	102	119

