WE-EF LIGHTING (Thailand) Co., Ltd.
57 Moo 5, Kingkaew Rd., Bangplee, 10540 Samutprakarn - Phone: +66 2 738 96 20 - Fax: +66 2 738 96 29
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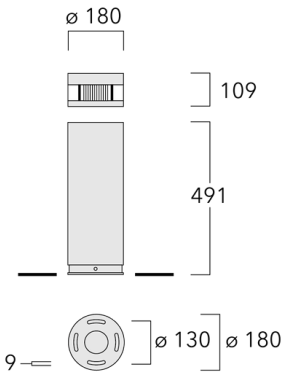

Description

IP66. IK10. Marine-grade, all-aluminium construction. 5CE superior corrosion protection including PCS hardware. Polycarbonate 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.

Specifications

Material description

Body	Marine-grade, all-aluminium construction
Lens	Polycarbonate lens
Colours	RAL9004 Signal black; RAL9016 Traffic white; RAL7016 Anthracite grey; RAL9007 Grey aluminium
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK10
Corrosion resistance	5CE

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	10/10kV
Energy efficiency	D-E (Light source)

Additional information

Lifetime	Ta=25° L70B50 > 50000h

Options

Light distribution

[C60] symmetric distribution

Colour temperature

3000K

4000K

2700K

Nominal Watt

17 W

12 W

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Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
[C60] symmetric distribution	117-0320	LED-1/12W/2700K	710.6 lm	12 W	80
	117-0223	LED-1/12W/3000K	758.7 lm	12 W	80
	117-0224	LED-1/12W/4000K	799.4 lm	12 W	80
	117-0321	LED-1/17W/2700K	1086.2 lm	17 W	80
	117-0201	LED-1/17W/3000K	1136.2 lm	17 W	80
	117-0202	LED-1/17W/4000K	1184.3 lm	17 W	80