

185-2526

EFC120 LED

we-ef



Description

IP67. IK09. Stainless steel inground section. Die-cast dome made from marine-grade aluminium alloy. Luminaire can be driven over at low speed. 5CE superior corrosion protection including PCS hardware. Optical lens made from PMMA. Silicone rubber gasket. Factory-sealed termination chamber with cable gland and 1.5 m of flexible PVC-free cable.

Integral EC electronic converter. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Luminaire installation blackout included in supply. Optional 2200 K version available. To be specified at time of ordering.

Weight	5.10 kg
Light distribution	controlled beam, one-sided
Light source	LED-6/6W / 350 mA - 3000 K
CRI	80
Power supply	electronic transformer
BUG	B0 U3 G2
LEDs	6
Rated input power	7.5 W

Nominal Lumen (lm)

LED Lumen	155
Total Lumen	930
Tj	85

Rated lumens (lm)

LED Lumen	82.8
Total Lumen	497
Ta	25

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

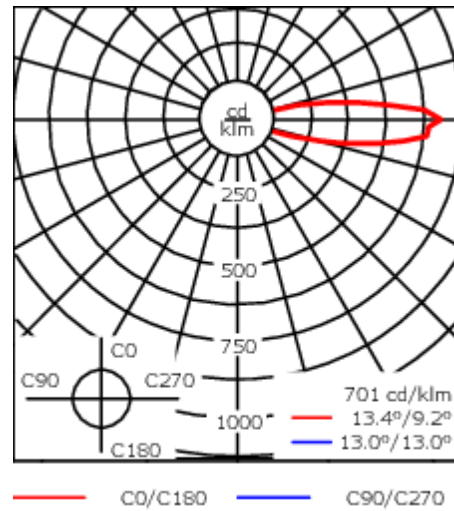
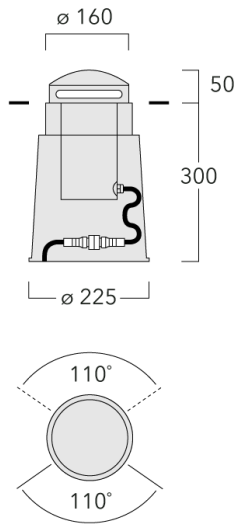
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Specifications

Material description

Body	Stainless steel inground section. Die-cast dome made from marine-grade aluminium alloy.
Lens	PC
Colours	 RAL9004 Signal black  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS hardware
Ingress protection	IP67
Impact resistance	IK09
Corrosion resistance	5CE

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9

Additional information

Lifetime	$T_a=25^\circ \text{ L90B10} > 90000\text{h}$
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