## EFC120 LED





## **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.

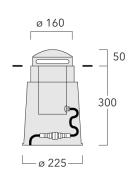
Luminaire installation blockout included in supply. Optional 2200 K version available. To be specified at time of ordering.

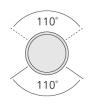
Weight	5.10 kg			
Light distribution	controlled beam, two-sided			
Light source	LED-2x6/12W / 350 mA - 4000K			
CRI	80			
Power supply	electronic transformer			
BUG	B0 U3 G2			
LEDs	12			
Rated input power	14 W			
Nominal Lumen (Im)				
LED Lumen	170			
Total Lumen	2040			
Tj	85			
Rated lumens (lm)				
LED Lumen	90.7			
Total Lumen	1088.4			
Та	25			

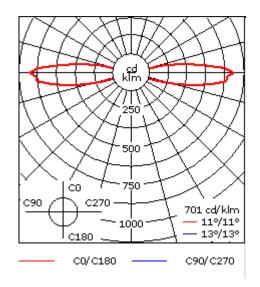
## 185-2768

## EFC120 LED









# **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 Ta=25° L90B10 > 90000h

#### WE-EF LIGHTING (Thailand) Co., Ltd.

# 185-2768

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# **Electrical Accessories**

# Sealable junction box

Description	Part ID	C1	M1	M2
Sealable junction box SJB130	185-1624	146	Ø 10	Ø 12 - 19

