#### EFC120 LED

# we-ef



#### **Description**

IP67, Class I. IK09. Stainless steel inground section. Diecast dome made from marine-grade aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Factory-sealed termination chamber complete with cable gland and 1.5 m of flexible PVC free cable. IP68 in-line connector facilitates easy removal for off-site lamp replacement. Integral EC electronic converter in thermally separated compartment. 'No tool' removable gear/lens tray. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. Luminaire requires installation blockout which is included in supply. Blockout is designed for installation in concrete. Optional 2200 K version available. To be specified at time of ordering.

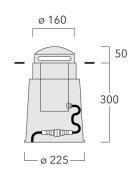
Luminaire can be driven over at low speeds only. It is not designed for normal traffic conditions. Luminaire can be damaged under such conditions as breaking, accelerating or turning.

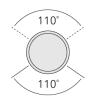
Weight	5.10 kg
Light distribution	controlled beam, two-sided
Light source	LED-2x6/12W / 350 mA - 4000K
CRI	80
Power supply	electronic transformer
BUG	B0 U3 G2
LEDs	12
Rated input power	14 W
Nominal Lumen (lm)	
LED Lumen	170
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Total Lumen	2040
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Tj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

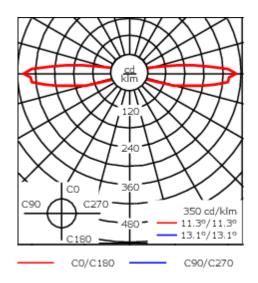
#### 185-2768

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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

RAL9006 White aluminium

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel 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 Surge protection 1/2 kV

#### **WE-EF LEUCHTEN GmbH**

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# **Additional information**

Lifetime Ta=25° L90B10 > 90000h