#### ESC130 LED





#### **Description**

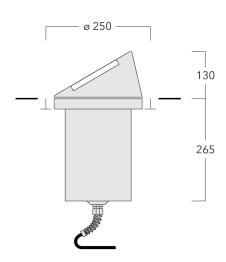
IP67, Class I. IK07. Stainless steel construction inground section. Die-cast hood with 30° angle made from marinegrade aluminium alloy avoids glare to passers-by and helps prevent accumulation of insects, leaves and debris on the lens. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Safety glass lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. Factory-sealed termination chamber complete with cable gland including spiral cable bending protection and 1.5 m of flexible PVC free cable.

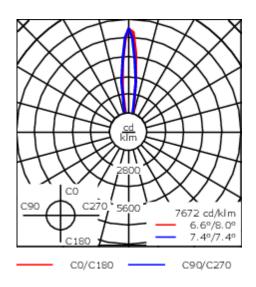
The optional installation blockout is recommended for mounting. To be ordered separately.

Weight	7.90 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-12/18W / 500 mA - 2700 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	21 W
Nominal Lumen (lm)	
LED Lumen	200
Total Lumen	2400
Тј	85
Rated lumens (lm)	
LED Lumen	120 /
	139.6
Total Lumen	1675.4

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# **Specifications Material description**

Body Stainless steel constrution. Marine grade high pressure die cast aluminum frame.

Lens Safety glass lens

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 IK07
Corrosion resistance 5CE

## **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter

Power factor > 0.9 Surge protection 6/6 kV

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

# 185-3506

## ESC130 LED



## **Additional information**

Lifetime Ta=25° L90B10 > 90000h

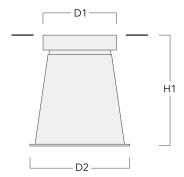
## ESC130 LED



# **Mounting Accessories**

# **Installation blockout**

Description	Part ID	D1	D2	H1	Weight (kg)	D	Н
Blockout, Plastic	185-0322	250	270	375	1.50	250/270	375



## **Installation cover**

Description	Part ID C1	21
Installation cover BE	185-0325 25	250



# 185-3506

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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

