# we-ef

#### ESC130 LED



#### **Description**

IP67. Class I. IK07. Stainless steel construction inground section. Marine-grade, die-cast aluminum alloy hood with 30° angle 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 CCG® Controlled Compression Gasket. Safety glass lens. Factory-sealed termination chamber complete with cable gland including spiral cable bending protection and 3 ft of flexible PVC-free cable. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Suitable for flush installation in concrete or earth. The optional installation blockout is recommended for mounting; to be ordered separately.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

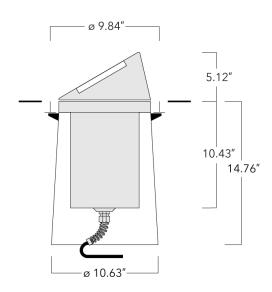
Example: XXX-XXXX-9004 (Black)

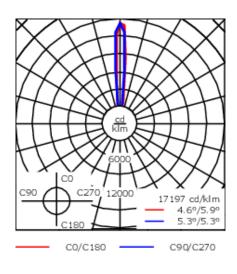
+ XXX-XXXX (Accessory 1)

Weight	18.00 lb	
Light distribution	symmetric, very narrow beam, 'sharp cut-off' [VNS]	
Light source	LED-12/18W / 500 mA - 2700 K	
CRI	80	
Power supply	electronic gear	
LEDs	12	
Rated input power	21 W	
Nominal Lumen (lm)		
LED Lumen	200	
Total Lumen	2400	
Tj	85	
Delivered lumens (lm)		
LED Lumen	146.8	
Total Lumen	1762.1	
Та	25	

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# **Specifications**

## **Material description**

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

Lens Safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP67
Impact resistance IK07
Corrosion resistance 5CE

### **Electrical description**

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast Integral EC electronic converter

Power factor > 0.9 Surge protection 6/6 kV

#### **WE-EF LIGHTING USA, LLC**

## 185-3532

# ESC130 LED



## **Additional information**

Lifetime	Ta=25°/40° L90B10 > 90000h
Dimming	0-10V available in request. Must be factory fitted.
Listings	Contact WE-EF USA for ETL/UL Certification Status

## 185-3532

### ESC130 LED



# **Electrical Accessories**

# Sealable junction box

Description	Part ID	C1	M1	M2
Sealable junction box SJB 130	185-1624	5.75	Ø 0.39	Ø 0.47 - 0.75

