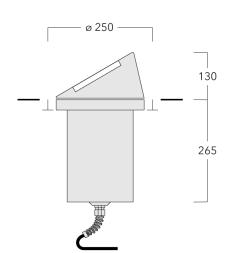


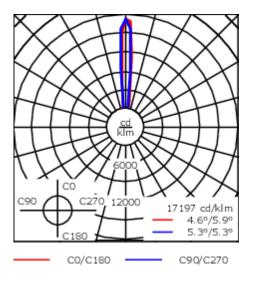
Description

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, sharp cut-off [EES]
Light source	LED-12/18W / 500 mA - 4000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	21 W
Nominal Lumen (lm)	
LED Lumen	230
LED Lumen	250
Total Lumen	2760
Total Lumen	2760
Total Lumen Tj	2760
Total Lumen Tj Rated lumens (lm)	2760 85





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

185-3082

ESC130 LED



Additional information

Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	C-D (Light source)

185-3082

ESC130 LED

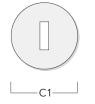
Mounting Accessories

Installation blockout

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

Installation cover

Description	Part ID	C1	
Installation cover BE	185-0325	250	



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185-3082

ESC130 LED

Electrical Accessories

Sealable junction box

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

