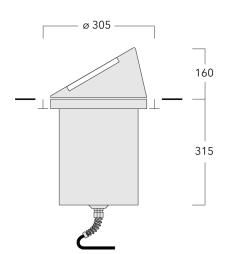


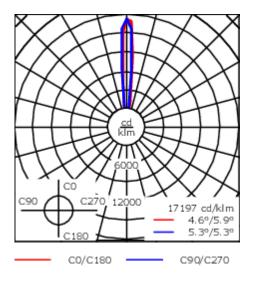
Description

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	10.40 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-24/24W / 350 mA - 4000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	26.5 W
Nominal Lumen (lm)	
LED Lumen	170
LED Lumen	170
Total Lumen	4080
Total Lumen	4080
Total Lumen Tj	4080
Total Lumen Tj Rated lumens (lm)	4080 85





Specifications Material description

Body	Stainless steel inground section. Die-cast dome made from marine-grade aluminium alloy				
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

185-3087

ESC140 LED



Additional information

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

185-3087

ESC140 LED

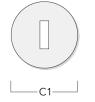
Mounting Accessories

Installation blockout

Description	Part ID	D1	D2	H1	Weight (kg)	D	Н
Blockout, Plastic	185-0323	300	325	420	2.50	300/325	420
	D1-						
				H1 			
			_				
	D2-						

Installation cover

Description	Part ID	C1	
Installation cover BE	185-0326	300	



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185-3087

ESC140 LED

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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

