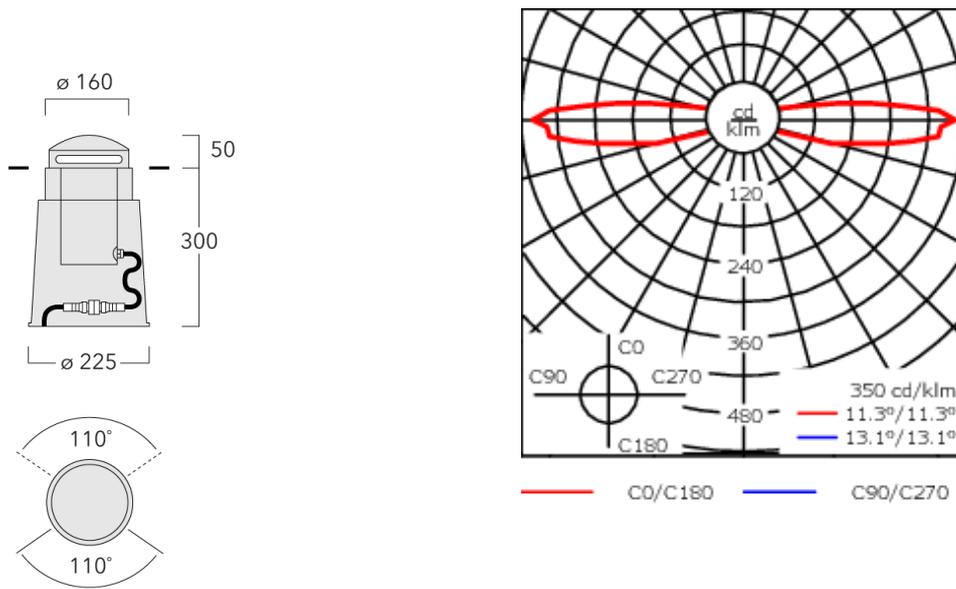**we-ef**

Description

IP67. IK09. Stainless steel inground section. Die-cast dome made from marine-grade aluminium alloy. Luminaire can be driven over at low speed. 5CE superior corrosion protection including PCS hardware. Optical lens made from PMMA. Silicone rubber gasket. Factory-sealed termination chamber with cable gland and 1.5 m of flexible PVC-free cable.

Integral EC electronic converter. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Luminaire installation blockout included in supply. Optional 2200 K version available. To be specified at time of ordering.

Weight	5.10 kg
Light distribution	controlled beam, two-sided
Light source	LED-2x6/12W / 350 mA - 3000K
CRI	80
Power supply	electronic transformer
BUG	B0 U3 G2
LEDs	12
Rated input power	14 W
Nominal Lumen (lm)	
LED Lumen	155
Total Lumen	1860
Tj	85
Rated lumens (lm)	
LED Lumen	82.7
Total Lumen	992.4
Ta	25

	350 cd/klm	
	11.3°/11.3°	(red)
	13.1°/13.1°	(blue)
——— C0/C180	——— C90/C270	

Specifications
Material description

Body	Stainless steel inground section. Die-cast dome made from marine-grade aluminium alloy.
Lens	PC
Colours	■ RAL9004 Signal black
	■ RAL9007 Grey aluminium
	■ RAL7016 Anthracite grey
	□ RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS 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

Additional information

Lifetime	Ta=25° L90B10 > 90000h

Electrical Accessories

Sealable junction box

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