

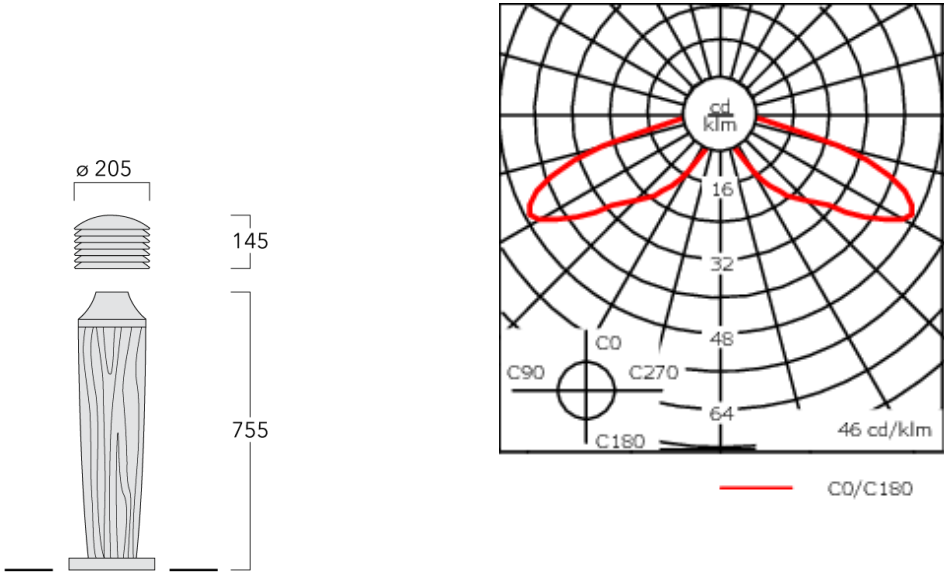


Description

IP55, Class I. IK10. Marine-grade, all-aluminium construction. 5CE superior corrosion protection including PCS hardware. Polycarbonate prismatic lens. Silicone rubber gaskets. Impregnated hardwood post.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output.

Weight	11.00 kg
Light distribution	360° symmetric distribution, shielded
Light source	LED-12W / 350 mA - 3000 K
CRI	80
Power supply	EC
BUG	B0 U2 G0
LEDs	1
Rated input power	14.5 W
Rated lumens (lm)	
LED Lumen	304.5
Total Lumen	304.5
Ta	25
Nominal Lumen (lm)	
LED Lumen	1900
Total Lumen	1900
Tc	25



Specifications
Material description

Body	Marine-grade, all-aluminium construction
Lens	Polycarbonate prismatic lens
Colours	RAL9004 Signal black RAL9007 Grey aluminium RAL7016 Anthracite grey RAL9016 Traffic white
Gasket	Silicone rubber gaskets
Fasteners	PCS hardware
Ingress protection	IP55
Impact resistance	IK10
Corrosion resistance	5CE

Electrical description

Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
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Additional information

BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare
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Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight(kg)
Planted root ESV4	300-0464-AP	220	190	60	102	400	350	8	200	50 x 100	5.50

