

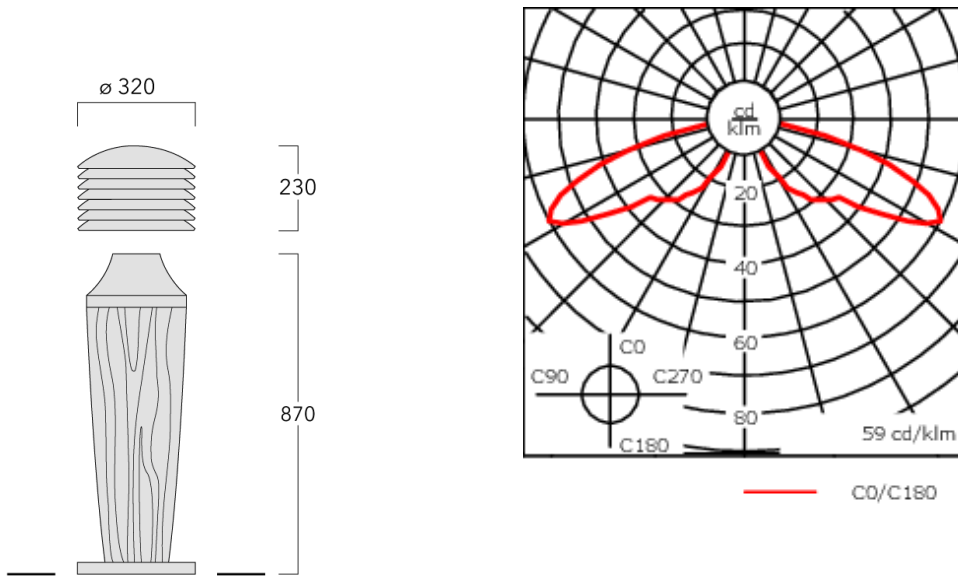


Description

IP55, Class I. IK10. Marine-grade, all-aluminium construction. 5CE superior corrosion protection including PCS hardware. Borosilicate glass 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	28.90 kg
Light distribution	360° symmetric distribution, shielded
Light source	LED-12W / 350 mA - 3000 K
CRI	80
Power supply	EC
BUG	B0 U1 G0
LEDs	1
Rated input power	14.5 W
Rated lumens (lm)	
LED Lumen	357.7
Total Lumen	357.7
Ta	25
Nominal Lumen (lm)	
LED Lumen	1900
Total Lumen	1900
Tc	25



Specifications

Material description

Body	Marine-grade, all-aluminium construction
Lens	Borosilicate glass prismatic lens
Colours	<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> RAL9004 Signal black </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: grey; margin-right: 5px;"></div> RAL9007 Grey aluminium </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: darkgrey; margin-right: 5px;"></div> RAL7016 Anthracite grey </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: white; margin-right: 5px;"></div> RAL9016 Traffic white </div>
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
------------------	---

Additional information

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

Control**DALI interface**

Description	Part ID
DALI interface	430-0013

1-10 V analogue dimming interface

Description	Part ID
1-10 V analogue dimming interface	430-0011

Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight (kg)
Planted root ESV4	300-0586-AP	305	285	106	114	400	350	8	200	50 x 100	5.90

