

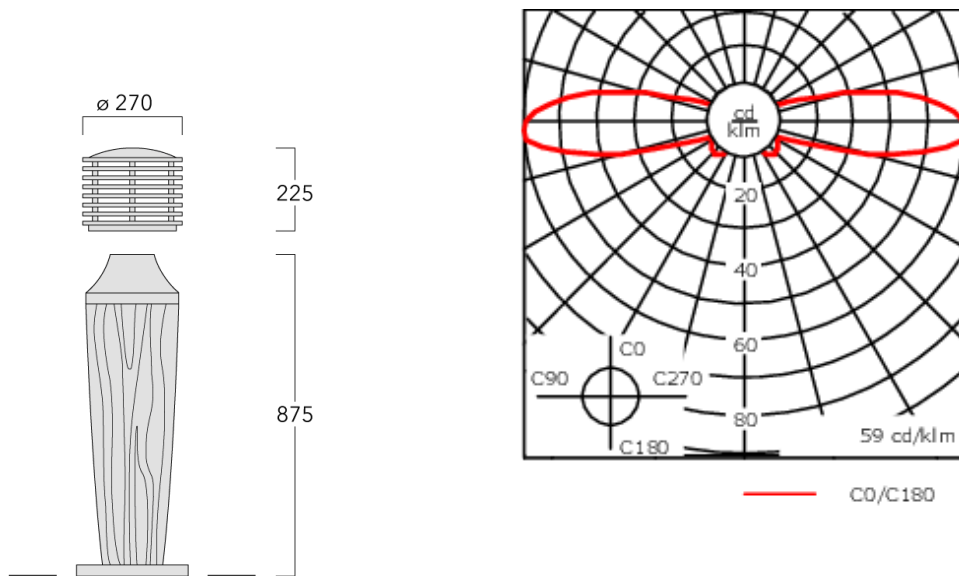


### Description

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	25.50 kg
Light distribution	360° symmetric distribution, diffused
Light source	LED-12W / 350 mA - 3000 K
CRI	80
Power supply	EC
BUG	B0 U3 G1
LEDs	1
Rated input power	14.5 W
<b>Rated lumens (lm)</b>	
LED Lumen	463.1
Total Lumen	463.1
Ta	25
<b>Nominal Lumen (lm)</b>	
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> <div style="margin-right: 10px;">RAL9004 Signal black</div> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: grey; margin-right: 5px;"></div> <div style="margin-right: 10px;">RAL9007 Grey aluminium</div> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: darkgrey; margin-right: 5px;"></div> <div style="margin-right: 10px;">RAL7016 Anthracite grey</div> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: white; margin-right: 5px;"></div> <div style="margin-right: 10px;">RAL9016 Traffic white</div> </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
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### Additional information

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

**DALI interface**

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Description	Part ID
DALI interface	430-0013

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**1-10 V analogue dimming interface**

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

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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	300-0586-AP	305	285	106	114	400	350	8	200	50 x 100	5.90

