

Description

IP66, Class I. IK10. Marine-grade, all-aluminium construction. 5CE superior corrosion protection including PCS hardware. Borosilicate glass prismatic lens. Silicone rubber gaskets.

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

Specifications

Material description

Body	Marine-grade, all-aluminium construction
Lens	Borosilicate glass prismatic lens
Colours	 RAL9004 Signal black  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
Gasket	Silicone rubber gaskets
Fasteners	PCS hardware
Ingress protection	IP66
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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Options

Light distribution



360° symmetric distribution, diffused

Colour temperature



3000 K

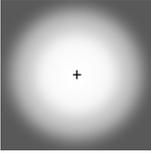


4000 K

Nominal Watt

0 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
360° symmetric distribution, diffused 	114-9612	LED-12W / 350 mA - 3000 K	463.1	14.5 W	80	16.2
	114-9613	LED-12W / 350 mA - 4000 K	497.2	14.5 W	80	16.2

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

