



Description

IP44, Class I. IK10. Marine-grade aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone rubber gaskets. Prismatic polycarbonate lenses, $3 \times 120^{\circ}$ offset.

Service door with fused cable connecting box.



Specifications Material description

Body Marine-grade, all-aluminium construction

Colors

RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel hardware

Ingress protection IP44
Impact resistance IK10
Corrosion resistance 5CE

Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast Integral EC electronic converter

Power factor > 0.9

Additional information

Lifetime $Ta=25^{\circ}/40^{\circ} L70B50 > 50000h$

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

Listings ETL listed. Suitable for wet locations.



Options Light distribution



three sided light output

Color temperature



3000 K

4000 K

Nominal Watt

0 W



Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
three sided light output	116-0205	LED-FT-37W (4000K)	2656.2	42 W	80	72.00
	116-0207	LED-FT-37W (3000K)	2546.5	42 W	80	72.00



Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	Weight (lb)
Planted root ESD6	300-0456	13.78	12.2	4.29	5.24	22.83	19.69	.629	22.93

