



Description

IP44. Class I. IK10. Marine-grade, all aluminum construction. Anodized aluminum reflector. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gaskets. Prismatic polycarbonate lenses. Service door with fused cable connecting box. Factory-installed LED circuit board.

3-Sided Light Distribution [3 x 120° offset].

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)
+ XXX-XXXX (Accessory 1)

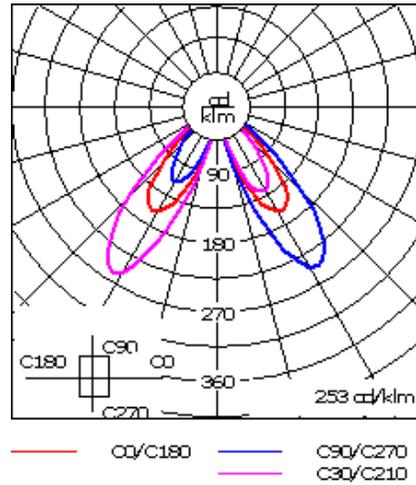
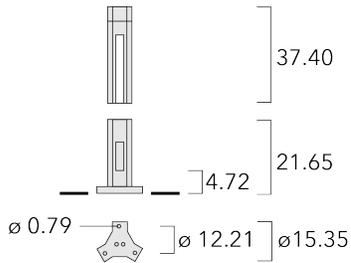
Weight	37.50 lb
Light distribution	three sided light output
Light source	LED-FT-37W (3000K)
CRI	80
Power supply	electronic gear
BUG	B1 U3 G1
LEDs	1
Rated input power	42 W

Delivered lumens (lm)

LED Lumen	2546.5
Total Lumen	2546.5
Ta	25

Nominal Lumen (lm)

LED Lumen	6380
Total Lumen	6380
Tc	25



Specifications

Material description

Body	Marine-grade, all-aluminium construction
Colors	<div style="display: flex; flex-direction: column; gap: 5px;"> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: black; margin-right: 5px;"></div> RAL9004 Black </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: grey; margin-right: 5px;"></div> RAL9007 Grey Metallic </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: white; margin-right: 5px;"></div> RAL9016 White </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: darkgrey; margin-right: 5px;"></div> RAL8019 Dark Bronze </div> </div>
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=40° L70B50 > 50000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare.
Listings	ETL listed. Suitable for wet locations.

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

