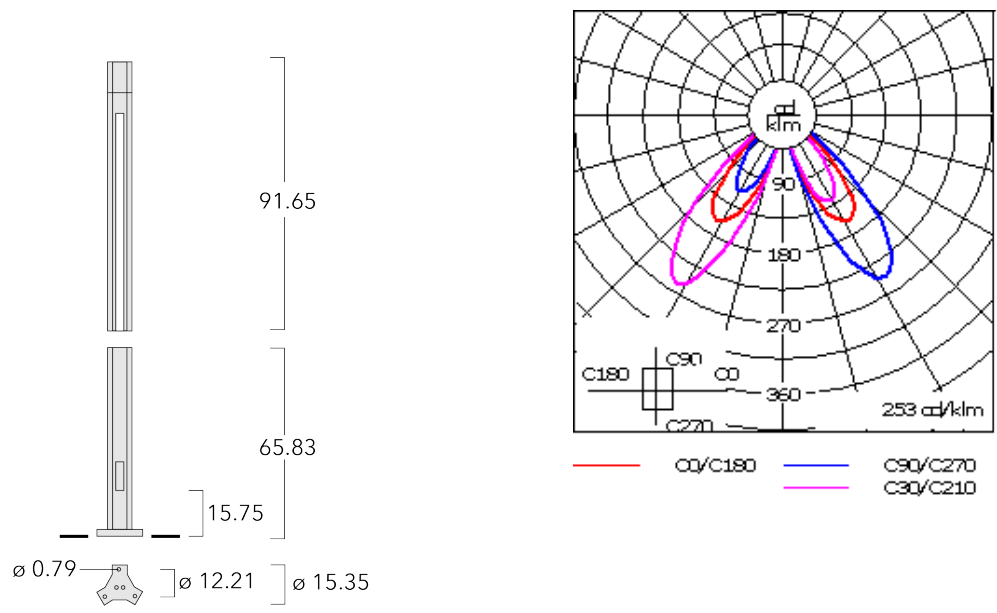## Description

IP44, Class I. IK10. Marine-grade aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone rubber gaskets. Prismatic polycarbonate lenses, 3 x 120° offset.

Service door with fused cable connecting box.

| | |
|---|---|
| Weight | 72.00 lb |
| Light distribution | three sided light output |
| Light source | LED-FT-37W (4000K) |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 1 |
| Rated input power | 42 W |
| **Delivered lumens (lm)** | |
| LED Lumen | 2656.2 |
| Total Lumen | 2656.2 |
| Ta | 25 |
| **Nominal Lumen (lm)** | |
| LED Lumen | 6655 |
| Total Lumen | 6655 |
| Tc | 25 |

## 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°/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 |