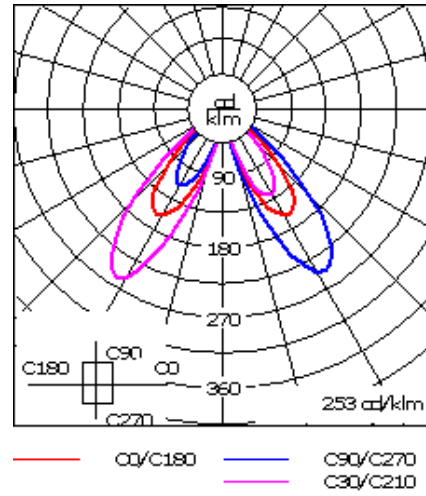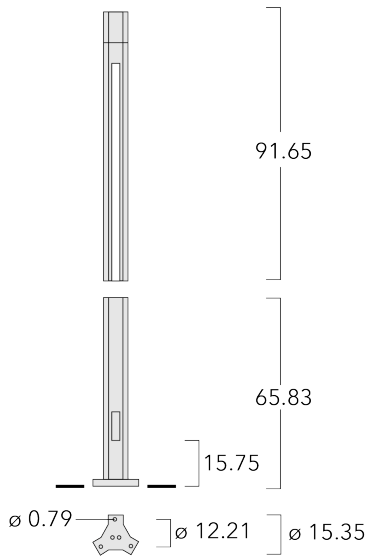## Description

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 (3000K)
CRI	80
Power supply	electronic gear
BUG	B1 U3 G1
LEDs	1
Rated input power	42 W
Rated lumens (lm)	
LED Lumen	2546.5
Total Lumen	2546.5
Ta	25
Nominal Lumen (lm)	
LED Lumen	6380
Total Lumen	6380
Tc	25

91.65

65.83

15.75

ø 0.79

ø 12.21

ø 15.35

C0/C180 ——— C90/C270

C30/C210

253 cd/klm

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.