CTY150 LED-FT

we-ef



Description

IP55. Class I. IK10. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. CAD-optimized indirect optics for superior illumination and glare control. Integral driver in thermally separated compartment. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Pre-wired post complete with cable connecting box and service door for mains connection.

Suitable for installation in landscaped areas or on concrete foundations.

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)

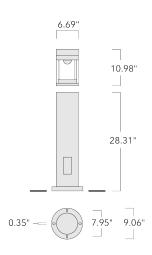
+ XXX-XXXX (Accessory 1)

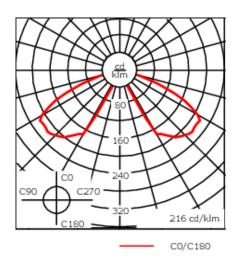
Weight	25.40 lb
Light distribution	controlled symmetric distribution [C55]
Light source	LED-FT-17W (2700K)
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	20 W
Delivered lumens (lm)	
LED Lumen	2034.5
Total Lumen	2034.5
Та	25
Nominal Lumen (lm)	
LED Lumen	2935
Total Lumen	2935
Тс	25

115-1911

CTY150 LED-FT







Specifications

Material description

Body Marine-grade, die-cast aluminium alloy

Lens Polycarbonate

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK10
Corrosion resistance 5CE

Electrical description

Driver / Ballast Integral EC electronic converter

Power factor > 0.9

Additional information

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

WE-EF LIGHTING USA, LLC

115-1911

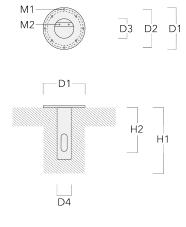
CTY150 LED-FT



Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	M2	Weight (lb)
Planted root ESV4	300-0464	8.66	7.48	4.25	4.02	15.75	13.78	.35	.24	9.48



115-1911

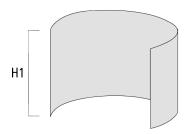
CTY150 LED-FT



Optical Accessories

Light shield

Description	Part ID	Additional information	H1
LS180-[C60]	159-0321		120



LS180	430-0029	Glare Shield for backlight spill. Glare Shield factory-installed or available as retrofit kit.
		Suitable for [S60], [S65], [S70], [R65], [P65] lenses. Must be specified at time of ordering.