

115-1570

LTM440 LED



Description

IP66. Class I. IK09. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate outer lens. Service door with fused cable connecting box. CAD-optimized optics for superior illumination and glare control. 0-10V Dimming comes standard with luminaire.

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)

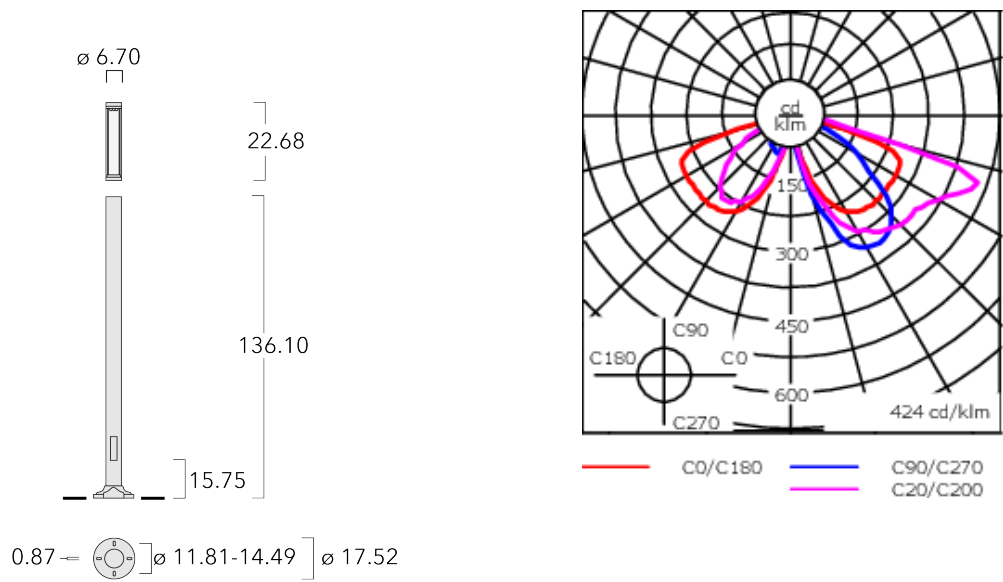
Weight	55.10 lb
Light distribution	[S65] Type III Medium
Light source	LED-9/27W / 1050 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	9
Rated input power	29 W

Nominal Lumen (lm)	
LED Lumen	450
Total Lumen	4050
Tj	85

Delivered lumens (lm)	
LED Lumen	400
Total Lumen	3600.2
Ta	25

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Specifications

Material description

Body	Luminaire head, base plate and base plate cover constructed in die cast aluminum
Lens	Clear Polycarbonate outer lens
Colors	<div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div>
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK09
Corrosion resistance	5CE

Electrical description

Power supply	Integral [ECG] LED driver in 120-277V
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9
Surge protection	In-line bracket 10kV Surge Protector

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Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	Weight(lb)
Planted root ESV10	300-0949	16.34	13.39	4.96	5.24	39.37	19.69	0.71	55.78

