

115-1528

LTM440 LED



Description

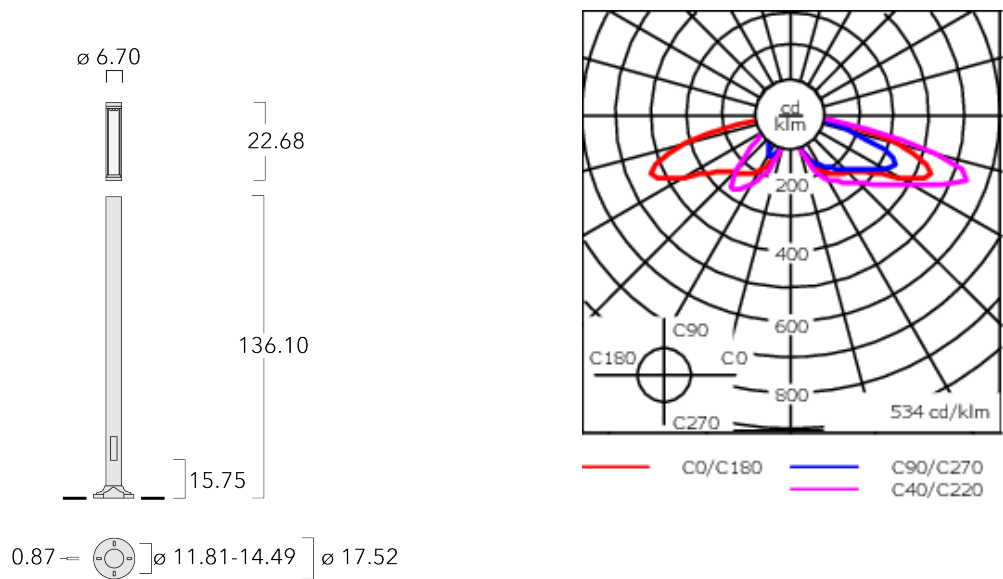
IP66. Class I. IK09. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate outer lens. Service door with fused cable connecting box. CAD-optimized optics for superior illumination and glare control. 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 | [R65] Type IV Medium |
| Light source | LED-9/18W / 700 mA - 4000 K |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 9 |
| Rated input power | 20 W |

| Nominal Lumen (lm) | |
|--------------------|------|
| LED Lumen | 310 |
| Total Lumen | 2790 |
| Tj | 85 |

| Delivered lumens (lm) | |
|-----------------------|--------|
| LED Lumen | 290.9 |
| Total Lumen | 2617.8 |
| Ta | 25 |



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 |

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 |

