



### 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)

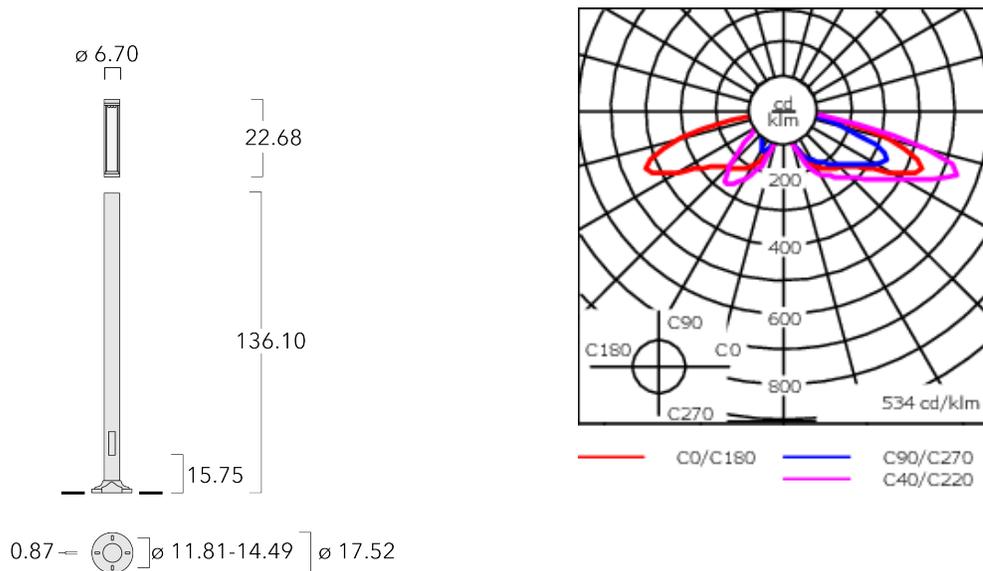
|                    |                             |
|--------------------|-----------------------------|
| Weight             | 55.10 lb                    |
| Light distribution | [R65] Type IV Medium        |
| Light source       | LED-9/18W / 700 mA - 4000 K |
| CRI                | 80                          |
| 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               | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: black; margin-right: 5px;"></span> RAL9004 Black</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: grey; margin-right: 5px;"></span> RAL9007 Grey Metallic</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: white; margin-right: 5px;"></span> RAL9016 White</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: darkgrey; margin-right: 5px;"></span> RAL8019 Dark Bronze</li> </ul> |
| 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  |

**115-1528**

**we-ef**

**LTM440 LED**

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**Additional information**

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

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Subject to technical changes and errors. - Generated on 03/07/2026

**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       |

