

ZAT430 LED



Description

IP66. Class I. IK09. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation.

Recommended mounting height 10-20 ft.

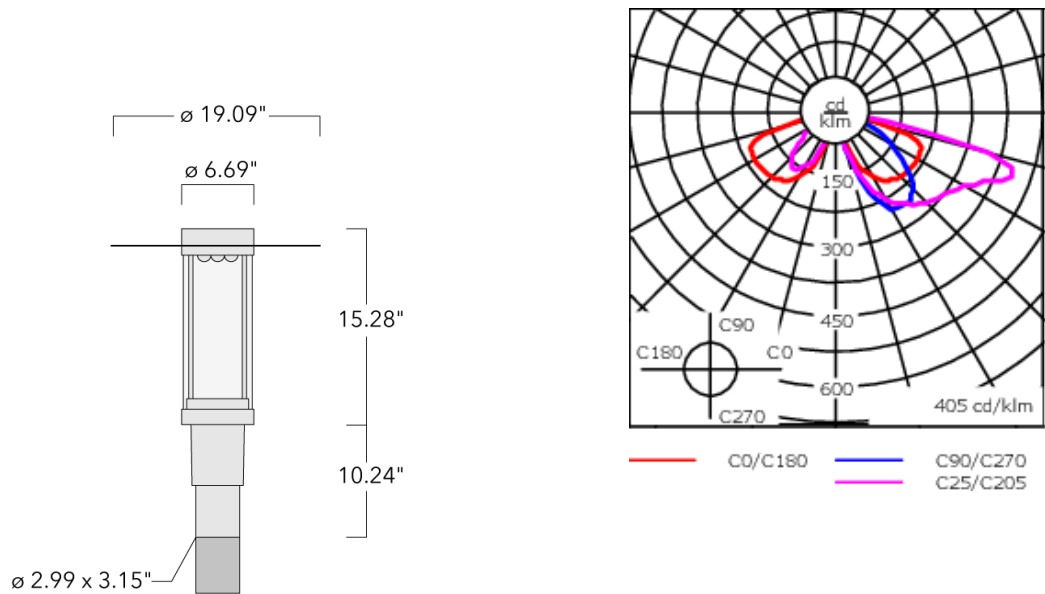
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)
+ XXX-XXXX (Accessory 1)

| | |
|--------------------|-----------------------------|
| Weight | 16.98 lbs lb |
| Light distribution | [S65] Type III 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 | 230.2 |
| Total Lumen | 2071.5 |
| Ta | 25 |



Specifications

Material description

| | |
|----------------------|---|
| Body | Marine-grade, die-cast aluminium alloy |
| Lens | PMMA |
| 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 |
| Windage | 0.130 m ² |

Electrical description

| | |
|------------------|---------------------------------------|
| Power supply | Integral [ECG] LED driver in 120-277V |
| Driver / Ballast | Integral EC electronic converter |
| Power factor | > 0.9 |

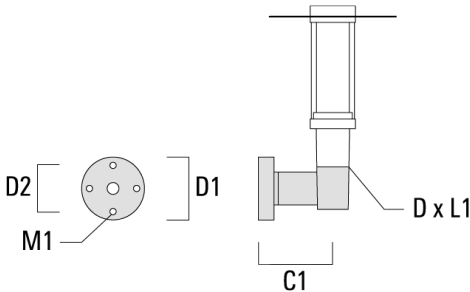
Additional information

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

Mounting Accessories

Wall and pole brackets RZ

| Description | Part ID | C1 | D1 | D2 | D × L1 | M1 | Weight (lb) |
|------------------------------|----------|--------|------|-------|---------|-------|-------------|
| RZ0-400 Wall bracket, single | 115-1324 | 10.90" | 9.1" | 7.67" | 3" x 3" | 0.47" | 7.72 lbs |



| | | | | | | | |
|------------------------------|----------|--------|--|--|---------|--|-----------|
| RZ2-400 Pole bracket, double | 115-1323 | 10.16" | | | 3" x 3" | | 10.80 lbs |
|------------------------------|----------|--------|--|--|---------|--|-----------|

