Job: Approval: Type:

LIGHTING

LED Dual Staff Light MODEL PA17

100-277V 20W Max. ea., Dual LEDs w/ Integral Drivers

Specifications

Material

Available in machined 6061-T6 aluminum with 18-8 stainless steel hardware.

Machined heads come in two styles: Side Mount and Rear Mount. (See illustration for aiming capability of each head style.)

Stem

Machined stems available in lengths of 3", 6", 12", 18", 24", 30", 36", 42" and 48". Maximum allowable stem length depends on mount option (see Ordering Information). Soil type and installation manner may limit safe stem length further. To prevent fixture from toppling over, these factors must be taken into account when choosing stem length, mount type, or installation manner (concrete anchoring may be required).

A Rotate and Lock knuckle (protected under U.S. Patents #6,966,679, #7,108,405 and #7,458,552) mounts each head and allows for adjustability. Double taper design allows fixture to hold position during aiming and ensures a solid lock when tightened. LED models have molded silicone wire seals at knuckles to prevent moisture entry around wires.

Cap

Machined caps come in four styles, lock in place with one 18-8 stainless steel set screw, and are sealed to the body with a high temperature silicone O-ring. Regress Lens caps have drain holes for water drainage from top of lens if mounted in the up position. All caps accept up to three internal accessories, held in place by a stainless steel clip.

Finish

TGIC thermo set polyester powder coat paint available in 14 standard colors. Finish is applied over a corrosion resistant, hexavalent chromium free, RoHS compliant coating. Also available in one additional metal finish: Clear Anodized.

Lens

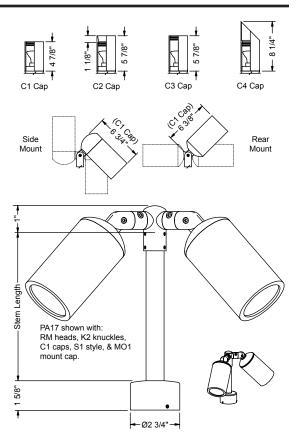
Each cap contains a 1/8" thick tempered, clear lens, secured with a high temperature, UV curing, silicone adhesive.

Dual LED's with 100 to 277 VAC (50/60 Hz) input and 20W max. power each (17W@120V, 20W@277V). Each LED features: integral driver, up to 1280 lumen output, up to 75 lm/W efficacy, four different beam patterns (15°, 23°, 35° & 51°), field changeable optics, push button selection of 4 light levels (100%, 80%, 55% & 18%), 120-277V universal 0-10V dimming available at three highest (100%, 80%, 55%) light level settings, 120V phase dimming at highest (100%) light level setting (see Dimmer Compatibility List), an L70 of 60,000 hrs., and patented LEDSense® thermal management to ensure reliability and lumen maintenance. Note: thermal management system may cause power input and light output to vary slightly depending on fixture material, orientation, lens accessories, mounting, and ambient temperature.

Certification

CSA tested & certified to US and Canadian safety standards for wet location landscape use per

All ratings subject to change without notice. See web site or contact V3 for most current info.



Mount Options MO1-S4 MO2-S4





Ordering Information

