VISION·3
LIGHTING

Specifications

Mount Canopy

Available with the following mount options: MO3 (Machined Round Canopy), MO15 (Machined Square Canopy), and MO12 (Surface Mount Canopy). MO3 & MO15 mount options come mounted to a steel universal mounting ring for ease of mounting and adjustment on an industry standard round junction box. See mount specification sheets for more information. (Mount canopy must be mounted to an appropriate ceiling or junction box, in such a manner that is capable of holding the weight of the fixture. Junction box and hardware not included).

Body

Machined 6061-T6 aluminum or C36000 brass body and stem (if specified) are permanently attached to canopy using a 304 stainless steel threaded nipple.

Cap

Machined cap locks in place with one 18-8 stainless steel set screw, and is sealed to the body with a high temperature silicone O-ring. Square caps feature removable and field interchangeable cutoffs.

Finish

TGIC thermo set polyester powder coat paint available in 14 standard colors. On aluminum model, finish is applied over a corrosion resistant, hexavalent chromium free, RoHS compliant coating. Aluminum model available in one additional metal finish: Clear Anodized. Brass model available in three additional metal finishes: Natural, Polished, and Aged.

Lens

Tempered, clear lens, secured to cap with a high temperature, UV curing, silicone adhesive.
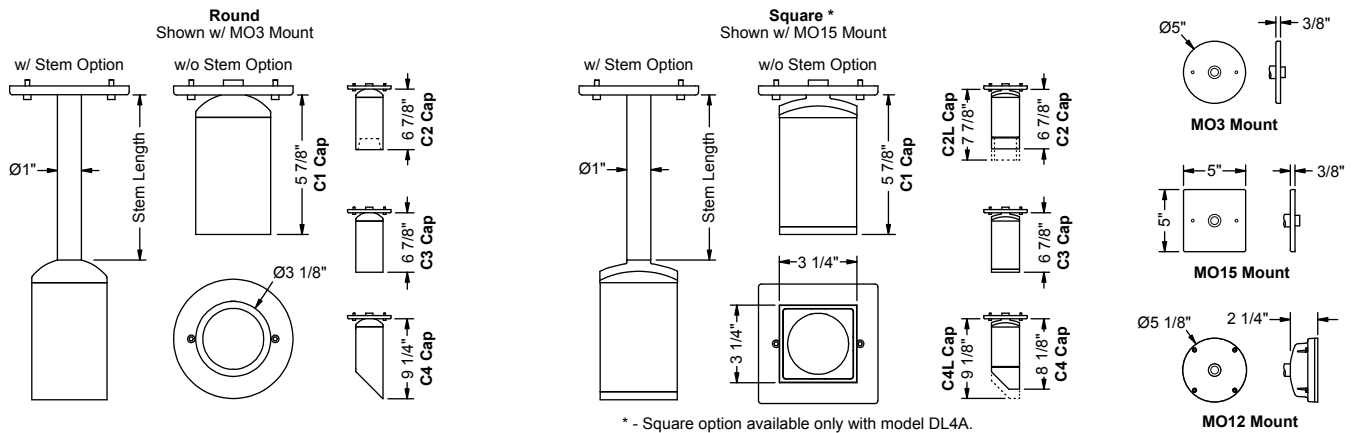
LED

100 to 277 VAC (50/60 Hz) input, 20W max. power (17W@120V, 20W@277V). LED lamp features: integral driver, up to 1280 lumen output, up to 75 lm/W efficacy, four different beam patterns (15º, 23º, 35º & 51º), 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 (UL1598) for wet location ceiling use.

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

Round
Shown w/ MO3 Mount

Square *
Shown w/ MO15 Mount

* - Square option available only with model DL4A.

Ordering Information

Model
DL4A - Aluminum
DL4B - Brass [1]

Finish

Powder Coat Finishes:
BLT - Textured Black   BL - Black
BNT - Textured Bronze   BN - Bronze
BAT - Textured Bark   WI - White
GRT - Textured Green   SI - Silver
GNT - Textured Granite   GY - Grey
SAT - Textured Sand   BE - Beige
PAT - Textured Patina
EAT - Textured Earth

Metal Finishes:
CLA - Clear Anodized (DL4A only)
NAT - Natural (DL4B only)
POL - Polished (DL4B only)
AGE - Aged (DL4B only)

Shape
RND - Round
SQ - Square [1]

Cap Style
C1 - Flush
C2 - Regress Lens
C2L - Regress Lens, Long (SQ only)
C3 - Regress Lamp
C4 - 45° Angled
C4L - 45° Angled, Long (SQ only)

Stem
0 - No Stem
3 - 3" Stem
6 - 6" Stem
12 - 12" Stem
18 - 18" Stem
24 - 24" Stem
30 - 30" Stem
36 - 36" Stem
42 - 42" Stem
48 - 48" Stem

Mount [2]
MO3 - Round Canopy
MO15 - Square Canopy
MO12 - Surface Mount Canopy

Lamp [3]
100-277V, 20W Max. LED:
137 - 15°, 3000K, >80 CRI
138 - 23°, 3000K, >80 CRI
139 - 35°, 3000K, >80 CRI
140 - 51°, 3000K, >80 CRI

Lens Accy
0 - None
L1 - Spread
L2 - Linear
L3 - Softening

Filter
0 - None
F1 - Red
F2 - Blue
F3 - Lt. Blue
F4 - Green
F5 - Amber
F6 - Pink

Louver
0 - None
H1 - Hex

Notes:
1. SQ shape available with model DL4A only.
2. See MO3, MO12, or MO15 specification sheet for mount details.
3. LED lamp options available in other color temperatures and / or CRI's (contact V3 for info).
4. Specifications, certifications, and ordering information are subject to change. Please check website for latest specification sheets.

Example: **DL4A - CLA - SQ - C3 - 12 - MO15 - 139 - 0 - F2 - H1**