Approval:

Type:

## Vision3 lighting<sup>®</sup>

## In Grade Stake Mount MODEL MO1

12/120/230/277 Volt, 75 Watt Max., Ø2 1/2" Stake Mount

## **Specifications:**

**Housing:** Stake and Junction housings made from corrosion resistant, thermoplastic PVC. Junction housing is supplied with two integral 1/2" slip fittings allowing for conduit connection, leak proof cable entry, and feed through wiring. (Conduit and cable not included).

**Cap:** Cap machined from 6061-T6 aluminum, C36000 brass, or 304 stainless steel. Cap contains a 1/2" NPS threaded mounting hole, and is locked to housing with three 18-8 stainless steel set screws.

**Stem:** Stems are machined from 6061-T6 aluminum, C36000 brass, or 304 stainless steel; and are threaded 1/2" NPS on both ends. Stem option available in lengths of 3", 6", 12", 18", 24", 30", 36", 42", and 48".

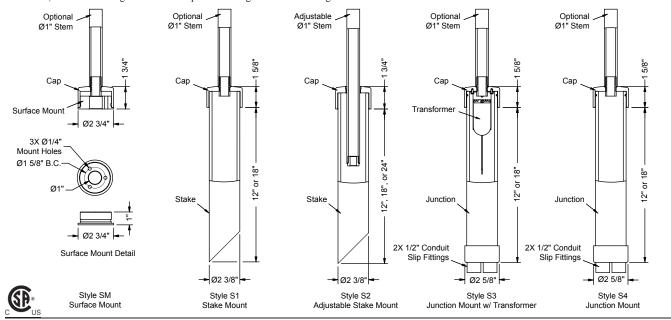
**Seals:** O-ring groove on cap allows for use of an O-ring to prevent leaking between cap and fixture knuckle. (Note: All Vision3 fixtures come with a high temperature, black Viton O-ring on the knuckle for this purpose). On styles S3 and S4, a silicone O-ring between the cap and housing ensures a watertight

junction housing.

**Finish:** TGIC thermo set polyester powder coat paint available in 14 standard colors. On aluminum model, finish is applied over a corrosion resistant chromate conversion coating. Aluminum model available in one additional metal finish: Clear Anodized. Brass model available in three additional metal finishes: Natural, Polished, and Aged. Stainless steel model available in three additional metal finishes: Natural, Polished, and Brushed.

**Electrical:** Style S3 transformer option includes a 75VA, 11.6V output, electronic transformer in 120V, 230V, or 277V input. Transformer mounted to cap with a 304 stainless steel bracket and 18-8 stainless steel hardware.

**Certification:** CSA tested & certified to US and Canadian safety standards for wet location landscape use per UL 1838 (all except 230V model).



## **Ordering Information:**

Model Finish	Style	Transformer Input Voltage	 I Stem
M01A - Aluminum BL - Black M01B - Brass M01S - Stainless BN - Bronze BAT - Textured Bronze BAT - Textured Bronze BAT - Textured Bark WI - White GRT - Textured Green SI - Silver GY - Grey BE - Beige GNT - Textured Granite SAT - Textured Granite SAT - Textured Patina EAT - Textured Patina EAT - Textured Patina EAT - Textured Patina EAT - Textured Carth CLA - Clear Anodized (MCI NAT - Natural (MO1B & II AGE - Aged (MO1B only) BRU - Brushed (MO1S on	<ul> <li>S0 - No Mount (Cap Only)</li> <li>SM - Surface Mount</li> <li>S1-12 - 12" Stake (Available with up to 36" stem only)</li> <li>S1-18 - 18" Stake (Available with up to 36" stem only)</li> <li>S2-12 - 12" Adjustable Stake (Available with 12" stem on</li> <li>S2-14 - 24" Adjustable Stake (Available with 18" stem on</li> <li>S2-24 - 24" Adjustable Stake (Available with 24" to 48" st</li> <li>S3-12 - 12" Junction with Transformer (Available with up</li> <li>S3-18 - 18" Junction (Available with up to 36" stem only)</li> <li>S4-18 - 18" Junction (Available with up to 36" stem only)</li> <li>S4-18 - 18" Junction (Available with up to 36" stem only)</li> <li>S4-18 - 18" Junction (Available with up to 36" stem only)</li> <li>S4-18 - 18" Junction (Available with up to 36" stem only)</li> <li>S4-18 - 18" Junction (Available with up to 36" stem only)</li> </ul>	<ul> <li>0 - No Transformer (Styles S1, S2, and S4 only)</li> <li>120 - 120 Volt Input (Style S3 only)</li> <li>230 - 277 Volt Input (Style S3 only)</li> <li>277 - 277 Volt Input (Style S3 only)</li> <li>ly)</li> <li>ly)</li> <li>to 36" stem only)</li> <li>to 36" stem only)</li> <li>Notes: <ol> <li>Specifications, certification</li> <li>Please check website for</li> </ol> </li> </ul>	

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