MODEL 1182  Architectural Series • Inground & Well Lights

FIXTURE SPECIFICATIONS:

**DOOR:**
Machined and passivated stainless steel or TYPE III hard anodized/ powdercoat die cast A360 aluminum with captive stainless steel fasteners.

**FIXTURE HOUSING:**
Injection-molded, glass-reinforced polymer for strength and high UV stability. Unibody construction allows for superior door and optic housing support. Standard with two 1/2” NPT side S12 tapped holes, 1/2” NPT bottom B12 and 3/4” NPT bottom B34 conduit entry holes optional without side holes.

**OPTIC/DRIVER HOUSING:**
Die-cast A360 aluminum. Type III hard anodized for maximum corrosion protection. Optic and driver compartment separately sealed while being electrically connected. Driver compartment houses electronic LED driver. Driver compartment is completely epoxy potted to protect electronics from moisture.

**DOOR FINISH:**

**LED:**
Cree® CXB 1310 COB

**CRI:**
The CRI range is 83 - 84.

**COLOR TEMPERATURE:**
LED’s are offered in 2700°K, 3000°K, 3500°K, 4000°K, or 5000°K CCT ANSI white 4 step Cree® East White™ bins

**LIGHT DISTRIBUTION:**
Very Narrow Spot VNS (NEMA 1x1), Narrow Spot NS (NEMA 1x1), Medium Flood MF (NEMA 4x4), and Wide Flood WF (NEMA 5x5).

**OPTICS:**
TIR/Reflectorized optics designed for maximum performance and uniformity. Very Narrow Spot VNS optic incorporates an internal source shield to eliminate unwanted glare outside the beam pattern.

**LENS/SEAL:**
3/16” thick tempered pressed clear glass sealed with a solid molded silicone gasket. Optional anti slip clear lens AX.

**DRIVER:**
Integral CUL listed LED driver, offered with three fixed power levels B, C, & D ranging from 287 lumens to 1084 lumens. A tri-modal dimmable model (power level E) is offered which is suitable for phase cut dimming (PCT) or 0-10VDC dimming (010) and delivers 1300 lumens at full output. Multi-Volt MV 120V-277V driver input standard.

**ACCESSORIES:**
TO5 - Tilt Optic 5°, TO10 - Tilt Optic 10°, TO15 - Tilt Optic 15°, LSF - Linear Spread Filter, RBK - Rebar Bracket Kit, STR Stainless Trim Ring.

**MOUNTING:**
Fixture suitable for direct burial in earth or poured concrete. Also suitable for IC (walls only) and Non-IC installation. For both indoor and outdoor applications.

**CERTIFICATION:**
UL & CUL wet location listed. IP68

All Vista Architectural luminaires are MADE IN THE U.S.A.
### FIXTURE ORDERING INFORMATION

**TO ORDER FIXTURE:** Select appropriate choice from each column as in the following example.

**EXAMPLE: 1182-SS-SS-VNS-30-E-MV-CX-010-S12-TO5**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>DOOR COVER</th>
<th>DOOR FINISH</th>
<th>DISTRIBUTION</th>
<th>COLOR TEMPERATURE</th>
<th>DELIVERED LUMENS//POWER LEVEL</th>
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<tr>
<th>VOLTAGE</th>
<th>LENS</th>
<th>NON DIMMING / DIMMING</th>
<th>CONDUIT ENTRIES</th>
<th>ACCESSORIES</th>
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<tbody>
<tr>
<td>MV - Multi-Volt (120V-277V)</td>
<td>CX - Crowned Clear AX - Anti Slip Clear</td>
<td>ND - No dimming (power levels B, C, D, E) PCT - Phase Cut dimming TRIAC (120V input only) (Power level E only)</td>
<td>S12 - Side 1/2 &quot; B12 - Bottom 1/2 &quot; B34 - Bottom 3/4 &quot;</td>
<td>TO5 - Tilt Optic 5° TO10 - Tilt Optic 10° TO15 - Tilt Optic 15° LSF - Linear Spread Filter</td>
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<td>RBK - Rebar Bracket Kit STR - Stainless Trim Ring</td>
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Vista Professional Outdoor Lighting reserves the right to modify the design and/or construction of the fixture shown without further notification.
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LUMEN OUTPUT PACKAGES

<table>
<thead>
<tr>
<th>Beam Spread</th>
<th>Watts</th>
<th>Lumens</th>
<th>Watts</th>
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