### Specification

**ADVANCED HIGH CEILING**

**Atria 6 - Outdoor/Natatorium**

6-inch aperture high lumen cylinder with lumen output 3470 – 9250lm.
- **Outdoor/Natatorium Rating**
  - Special coating, sealant, and wiring is applied for long term operation in harsh environments.
  - **Standard**
    - (Please refer to OStandard Version spec sheet)
  - **Tunable White**
    - (Please refer to Tunable White Version spec sheet)
  - **Warm Dim**
    - (Please refer to Warm Dim Version spec sheet)
  - **W+RGB**
    - (Please refer to W+RGB Version spec sheet)

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Type</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Electrical System
- 3895lm (40W)
- 6180lm (60W)
- 7845lm (80W)
- 9250lm (100W)
- Power Input: Universal (120-277V)
- Operating Temperature: -13°F~112°F
- Surge Protection: 4KV
- Power factor greater than 0.9

#### LED Technology
- 2700K, 3000K, 3500K, 4000K
- 75 CRI, 85 CRI, 93 CRI
- Beam Angle: 25°, 40°, 60°, WD
- Rated Life > 60,000 hours (L70)

#### Housing
- Diameter: 6.4” (164mm)
- Height: 15” (381mm)
- Material: Aluminum
- Weight: 19.8 lbs

#### Mounting
- Surface Mount
- Wall Mount
- Stem 2ft or 4ft
- Adjustable Cable 10ft

#### Warranty
- 5 years limited warranty.

#### Listing
- ETL Wet Location Listed
- IP65
- FCC
- CE

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*METEOR LIGHTING reserves the right to make changes to this product at any time without prior notice and such modification shall be effective immediately.*
How To Specify:

Ordering Example: AS6-100-408-UNV-STV-40-BLK-SUM-OUT

4-5 weeks lead time on over 75% of specifications.

<table>
<thead>
<tr>
<th>Model</th>
<th>Wattage</th>
<th>CCT / CRI</th>
<th>Voltage</th>
<th>Dimming</th>
</tr>
</thead>
<tbody>
<tr>
<td>AS6</td>
<td>60</td>
<td>3000K / CRI85</td>
<td>UNV 120-277V</td>
<td>UNV</td>
</tr>
<tr>
<td>Atria 6</td>
<td>80</td>
<td>3000K / CRI85</td>
<td>STV</td>
<td>0-10V dims to 10%</td>
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<tr>
<td></td>
<td>100</td>
<td>3500K / CRI93</td>
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<table>
<thead>
<tr>
<th>Beam Angle</th>
<th>Finish</th>
<th>Mounting</th>
<th>Accessories</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>25 25°</td>
<td>BLK</td>
<td>SUM</td>
<td>SPD¹</td>
<td>OUT¹</td>
</tr>
<tr>
<td>40 40°</td>
<td>WHT</td>
<td>WLM</td>
<td>DF²</td>
<td>NAT²</td>
</tr>
<tr>
<td>60 60°</td>
<td></td>
<td>ST2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WD* WIDE</td>
<td></td>
<td>ST4</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>AD10</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Please factor in change in lumen output with diffuser (-20% with WD; -12% with other degrees).

¹Surge protector for up to 10KV. Applicable for unstable mains or facilities using high power machineries.
²Please factor in change in lumen output with diffuser (-20% with WD; -12% with other degrees).
³Outdoor rating: Coating and wiring will be changed to high UV resistant and corrosion resistant materials for long term operation in outdoor environments.
⁴Natatorium rating: Coating and sealant will be changed to high corrosion resistant materials to prevent damage from long term exposure to chlorine vapors.
Advanced High Ceiling
Atria 6 - Outdoor/Natatorium

Delivered Lumens *

<table>
<thead>
<tr>
<th>Wattage</th>
<th>40W</th>
<th>60W</th>
<th>80W</th>
<th>100W</th>
</tr>
</thead>
<tbody>
<tr>
<td>CCT 4000K</td>
<td>3895 lm</td>
<td>6180 lm</td>
<td>7845 lm</td>
<td>9250 lm</td>
</tr>
<tr>
<td>CCT 3500K</td>
<td>3710 lm</td>
<td>5890 lm</td>
<td>7620 lm</td>
<td>9130 lm</td>
</tr>
<tr>
<td>CCT 3000K</td>
<td>3640 lm</td>
<td>5780 lm</td>
<td>7195 lm</td>
<td>8900 lm</td>
</tr>
<tr>
<td>CCT 2700K</td>
<td>3470 lm</td>
<td>5500 lm</td>
<td>6725 lm</td>
<td>8210 lm</td>
</tr>
</tbody>
</table>

*Beam Angle: 40°
*Tolerance ±8%

Dimensions

15"
Ø6.4"

Current Consumption

<table>
<thead>
<tr>
<th>Wattage</th>
<th>120V Volt</th>
<th>277V Volt</th>
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</thead>
<tbody>
<tr>
<td>40W</td>
<td>0.37A</td>
<td>0.16A</td>
</tr>
<tr>
<td>60W</td>
<td>0.55A</td>
<td>0.24A</td>
</tr>
<tr>
<td>80W</td>
<td>0.73A</td>
<td>0.32A</td>
</tr>
<tr>
<td>100W</td>
<td>0.92A</td>
<td>0.40A</td>
</tr>
</tbody>
</table>

Mounting Options

Surface Mount

Stem

Wall Mount

Junction Box (not included)