Novato Ring - Pendant

AIP11849 60 in

DESCRIPTION

A cornerstone of our luminous forms collection, Novato Ring is renowned for its even, three-sided illumination, versatility, and high performance. With efficacy over 100 lumens per watt delivered, it can often be the only light source required in a space, providing both the aesthetics and the performance you require. Available in a wide range of configurations, Novato Rings are well-suited for a range of environments from modern to traditional. Its luminous form is ideal for larger scale spaces including atriums, open offices, schools, and cafeterias. Hang as a pendant or cluster different sizes at varying heights to enhance any visual environment. Or create interlocking, orbit, or tiered chandeliers. Available in 2’ to 10’ diameters; other sizes available upon request.

FEATURES & BENEFITS

- Fully enclosed three-sided luminous form brightens horizontal and vertical planes
- Provides functional lighting with comfortable luminance levels
- Hand-fabricated construction maintains crisp, clean edges
- Diffuser available in 5” and 10” heights
- Available with metal band side walls which can be finished to add accent colors
- Choose matte opal diffuser or from four fabrics
- Specialized high-transmission diffuser offers higher delivered lumens while providing uniform illumination
- Monopoint or straight cable mounting options
- Mix and match with the entire Novato Family
- Handcrafted in USA

SPECIFICATIONS

- **LIGHT SOURCE:** White LED light engine
- **LUMEN MAINTENANCE:** L70 = >50,000 Hrs.
- **EFFICACY:** 102 lm/W delivered
- **CCT:** 3000K, 3500K, or 4000K
- **VOLTAGE:** 120-277V standard
- **DRIVER:** Class II power supply integrated in canopy or remote. Max distance to the driver is 15’ (includes OAH). For extended distances, contact factory.
- **DIMMING:** 0-10V controls standard to 10% on LED light engines
- **CONSTRUCTION:** Seamless bottom and minimal lap joint(s) on inner and outer surfaces; edges are fused with solvent that permanently binds acrylic
- **FINISH:** Top plate is always white (PT01). Canopy and mounting components finished to match your specification. To specify separately, contact factory. Choose from more than 30 thermoset polyester powder coat paint colors. RAL®, Pantone®, or custom finishes available upon request. Metal band options are specified separately.
- **MODIFICATIONS:** Consult factory for all modification requests, including 2”x2” cross-section rings
- **APPROVALS:** ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

**DIMENSIONS**

| W | 60 in | 152.4 cm |
| H1 | 5 in | 12.7 cm |
| H2 | 10 in | 25.4 cm |
| D | 5 in | 12.7 cm |
| OAH | 54 in | 137.2 cm |

**Mounting Weight**
Approximate: 35 lb (16 kg)

**CONFIGURATOR**

To configure your spec sheet online, go to [www.spilighting.com/AIP11849](http://www.spilighting.com/AIP11849). Not all options are available in all configurations; consult factory for details.

**Required Field **

<table>
<thead>
<tr>
<th>Catalog</th>
<th>Light Source</th>
<th>Primary Finish</th>
<th>Voltage</th>
<th>Lamp Options</th>
<th>Diffuser Height</th>
<th>Diffuser Finish</th>
<th>Mounting</th>
<th>Metal Band Options</th>
<th>Other Than Standard Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>AIP11849</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

A B C D E F G H
**A - LIGHT SOURCE**

To ensure color consistency, SPI uses precise bin selection and strict quality processes to maintain a 3-step (MacAdam) SDCM on all white LED lampings. Published LED luminaire wattages are calculated using a typical power supply efficiency of 88%; exact wattages may vary based on application.

- **L97W** | White 97W LED Light Engine | Delivered Lumens: 9,900
- **L194W** | White 194W LED Light Engine | Delivered Lumens: 19,800

See last page for finish options

**B - VOLTAGE**

- **120-277V** | Universal Voltage

**C - LAMP OPTIONS**

Delivered lumens shown are at 4000K CCT; apply multiplier for delivered lumens at other CCT.

- **3000K**  
  - **3000K** | 3000K CCT
- **3500K**  
  - **3500K** | 3500K CCT
- **4000K**  
  - **4000K** | 4000K CCT

1 Apply .95 multiplier for delivered lumens
2 Apply .97 multiplier for delivered lumens

**D - DIFFUSER HEIGHT**

Please choose one:

- **H05** | 5" Height
- **H10** | 10" Height
**E - DIFFUSER FINISH**

Fabrics are extruded into the acrylic and will not separate from the diffuser. They are washable. Please choose one:

- **FB00** | Matte Opal Diffuser
- **FB01** | Fabric - Textured White Linen
- **FB02** | Fabric - Rapids
- **FB03** | Fabric - Chocolate Linen
- **FB05** | Fabric - Jute Linen

**F - MOUNTING**

Mounts to standard 4" octagonal junction box with auxiliary mounting holes. Stem mountings feature a 45 degree swivel and meet earthquake requirements. Power cord is white.

- **CAA** | 5" Flat Canopy, Remote Power Supply, 3 Straight Aircraft Cables & Power Cord
- **CAS** | 6.75" Canopy, Remote Power Supply, Stem with 3 Aircraft Cables & Power Cord to Hub
- **PSA** | 16.25" Canopy with Power Supply, 3 Straight Aircraft Cables & Power Cord
- **PSS** | 16.25" Canopy with Power Supply, Stem with 3 Aircraft Cables & Power Cord to Hub

3 Finished ceiling to bottom of the hub is constant at 17" regardless of OAH. Minimum adjustable cable length is half of fixture width (W). See line art.
G - METAL BAND OPTIONS

Matte Opal Acrylic (FB00) is standard with MB01 and MB02 options. Consult factory for fabric and metal band combinations.

- MB01 (See last page for finish options)
- MB02 (See last page for finish options)
- MB03 (See last page for finish options)

4 Delivered lumens are 83% of luminous form output shown above
5 Delivered lumens are 64% of luminous form output shown above
6 Delivered lumens are 53% of luminous form output shown above. To specify different finishes for the inner and outer metal bands, consult factory.

H - OTHER THAN STANDARD OPTIONS

Specify overall height required from ceiling to the bottom of the fixture.

- OAH | Pendant suspension length other than standard
  Length:
Available Finishes

Not all finishes are available in all configurations; consult factory for details.

### Paint Colors

<table>
<thead>
<tr>
<th>Code</th>
<th>Color Description</th>
<th>Code</th>
<th>Color Description</th>
<th>Code</th>
<th>Color Description</th>
<th>Code</th>
<th>Color Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT01</td>
<td>Super White</td>
<td>PT02</td>
<td>White</td>
<td>PT03</td>
<td>Morning Light</td>
<td>PT04</td>
<td>Warm White</td>
</tr>
<tr>
<td>PT06</td>
<td>Warm Beige</td>
<td>PT07</td>
<td>Light Taupe</td>
<td>PT08</td>
<td>Medium Taupe</td>
<td>PT09</td>
<td>Medium Grey</td>
</tr>
<tr>
<td>PT11</td>
<td>Black</td>
<td>PT12</td>
<td>Dark Chocolate</td>
<td>PT13</td>
<td>Warm Grey</td>
<td>PT14</td>
<td>Light Grey</td>
</tr>
<tr>
<td>PT16</td>
<td>Spruce</td>
<td>PT17</td>
<td>Red</td>
<td>PT18</td>
<td>Deep Red</td>
<td>PT19</td>
<td>Blue</td>
</tr>
<tr>
<td>PT21</td>
<td>Pearl White (Metallic)</td>
<td>PT22</td>
<td>Platinum (Metallic)</td>
<td>PT27</td>
<td>Deep Copper (Metallic)</td>
<td>PT28</td>
<td>Dark Stainless (Metallic)</td>
</tr>
<tr>
<td>PT31</td>
<td>Medium Bronze (Metallic)</td>
<td>PT32</td>
<td>Dark Bronze (Metallic)</td>
<td>PT33</td>
<td>Dark Blue</td>
<td>PT40</td>
<td>Yellow</td>
</tr>
<tr>
<td>PT42</td>
<td>Sky Blue</td>
<td>PT43</td>
<td>Teal</td>
<td>PT44</td>
<td>Green</td>
<td>PT45</td>
<td>Purple</td>
</tr>
<tr>
<td>PT47</td>
<td>Deep Red Brass (Metallic)</td>
<td>PT48</td>
<td>Brass (Metallic)</td>
<td>PT49</td>
<td>Bronze (Metallic)</td>
<td>PT51</td>
<td>Matte White</td>
</tr>
</tbody>
</table>