# Novato Drum - Pendant

AIP11862 36.00 in

JOB NAME: TYPE: NOTES:

# DESCRIPTION

While highly functional, the Novato family provides a playful twist to make a lasting impression. Versatility is the main strength of this collection as they are perfectly suited for a wide range of modern or traditional environments. Customize your visual environment with the Novato Drum by choosing a matte acrylic diffuser or from four fabric options. Available in 16", 24", 36", and 48" diameters.

#### **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 two heights (see line art for details)
- Optional fabric lenses are cleanable
- Hang individually or consult factory to arrange in tiered configurations
- Handcrafted in USA

#### SPECIFICATIONS

- LIGHT SOURCE: Static white, tunable white, or RGBW LED light engine
- CRI: 80+ or 90+
- LUMEN MAINTENANCE: L80 = >72,000 Hrs.
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K (static white); 2700K-6500K (tunable white); 3000K (RGBW)
- VOLTAGE: 120-277V standard
- DRIVER: Integral Class 2 power supply standard
- DIMMING: 1% minimum dim level standard for static white light engines. 0.1% standard for tunable white and RGBW light engines
- CONTROLS: 0-10V standard for static white light engines; Lutron Athena, Current NX, and nLight AIR optional. DALI-2 (DT8) standard for tunable white, and DMX standard for RGBW. Contact factory for other controls (e.g., Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi).



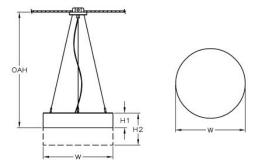






- EMERGENCY: Remote battery option is provided with 10W Constant Power Battery back-up, providing 90 Minutes of Emergency operation. Contact factory for other Emergency options.
- CONSTRUCTION: Seamless bottom; minimal lap joint(s) on outer surfaces; edges are fused with solvent that permanently binds acrylic
- FINISH: Tailor the canopy to your space. Choose from 26 standard thermoset polyester powder coat paint colors. RAL®, Pantone®, or custom finishes available upon request.
- MODIFICATIONS: Consult factory for all modification requests, including straight cable mounting
- **APPROVALS:** ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

## **DIMENSIONS**

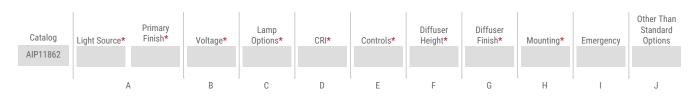


| <b>W</b> | <b>H1</b>                                     | <b>H2</b> | <b>OAH</b> |  |  |  |  |  |
|----------|---|-----------|------------|--|--|--|--|--|
| 36 in    | 7.4 in  | 11.4 in   | 54 in      |  |  |  |  |  |
| 91.4 cm  | 18.8 cm                                       | 29 cm     | 137.2 cm   |  |  |  |  |  |
|          | Mounting Weight<br>Approximate: 25 lb (12 kg) |           |            |  |  |  |  |  |

#### **CONFIGURATOR**

To configure your spec sheet online, go to <u>www.spilighting.com/AIP11862</u>. Not all options are available in all configurations; consult factory for details.

#### **Required Field \***



# 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. White light engines are available in alternative wattages upon request.

L100W | Static White 100W LED Light Engine | Delivered Lumens: 7,924

L100W-T | Tunable White 100W LED Light Engine | Delivered Lumens: 7,924



L201W | Static White 201W LED Light Engine | Delivered Lumens: 15,848

L201W-T | Tunable White 201W LED Light Engine | Delivered Lumens: 15,848

L136W-C<sup>1</sup> | RGBW 136W LED Light Engine | Delivered Lumens: 2,992

See last page for finish options

<sup>1</sup> RGBW delivered lumens shown are for white only at 3000K

## **B - VOLTAGE \***

120-277V | Universal Voltage

## **C - LAMP OPTIONS \***

Apply multiplier from chart for delivered lumens at other CCT's and CRI's. Tunable White delivered lumens vary +/-5% from the values shown depending on the color temperature selected.

- 2700K | 2700K CCT
- **3000K** | Static White 3000K CCT
- 3500K | Static White 3500K CCT
- **4000K** | Static White 4000K CCT
- **5000К |** 5000К ССТ
- TUN | Tunable White 2700K-6500K CCT (This is the only choice when a tunable white light source is selected in Section A)
- **RGBW**<sup>2</sup> | RGBW 3000K CCT (This is the only choice when an RGBW light source is selected in Section A)

|       | 80 CRI | 90 CRI |
|-------|--------|--------|
| 2700K | 1.00   | 0.84   |
| 3000K | 1.00   | 0.84   |
| 3500K | 1.00   | 0.84   |
| 4000K | 1.00   | 0.84   |
| 5000K | 1.00   | 0.84   |

#### **D - CRI \***

□ **DF\_80** | (default) □ **90** 

<sup>2</sup> Use DMX/DALI programming for alternate color temps; see programming guide



## **E - CONTROLS \***

Extended lead times may apply for controls other than 0-10V, DALI-2, or DMX. Contact factory for additional control options such as Enlighted, Encelium, Wattstopper, WaveLinx, Casambi, or others.

- DIM1<sup>3</sup> | 0-10V Control, 1% Dimming
   AWNR<sup>3</sup> | Lutron Athena Wireless Node, 1% Dimming
   NX<sup>3</sup> | Current NX Wireless, 1% Dimming
   NLTA<sup>3</sup> | Acuity nLight Air, 1% Dimming
   DALI<sup>4</sup> | DALI-2 DT8 Control, 0.1% Dimming
   DMX<sup>5</sup> | DMX Control, 0.1% Dimming
- <sup>4</sup> Standard with Tunable White light source.
- <sup>5</sup> Standard with RGBW light source.

# **F - DIFFUSER HEIGHT \***



□ **H07.5** | 7.5" Height □ **H11.5** | 11.5" Height

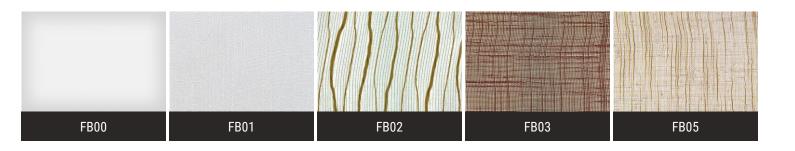


#### **G - DIFFUSER FINISH \***

Please choose one:

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

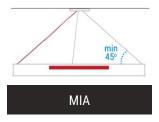




## H - MOUNTING \*

Mounts to standard 4" octagonal junction box. Field adjustable aircraft cables allow the fixture to be mounted at an application appropriate height (up to OAH). Cables must be at least 45° to the fixture.

DF\_MIA | 6" Canopy, 3 Aircraft Cables and White Power Cord



# I - EMERGENCY

10W, Constant Power Battery Back-up, with 90 minutes of emergency operation. EMR includes damp location enclosure for Battery back-up.

EMR | Emergency Battery Remote

## **J - OTHER THAN STANDARD OPTIONS**

Specify overall height required from ceiling to the bottom of the fixture. The minimum OAH is half the diameter of the drum plus the diffuser height.

**OAH** | Pendant suspension length other than standard

For Tunable White or RGBW, see Driver section for any exceptions.



# **Standard Finishes**

The colors shown are representative. Their actual appearance may vary due to differences in display settings. You can request color chips by emailing <u>contact@spilighting.com</u>. Please note, finishes may not be available in all configurations.

#### **Paint Colors**

| PT01<br>RAL9003 Signal White (Gloss)        | PT51<br>Matte White (Textured)             | PT02<br>White (Textured)                    | PT04<br>RAL9001 Cream (Textured)              | PT67<br>RAL7044 Silk Grey (Textured)        |
|---|--|---|---|---|
| PT53<br>RAL7035 Light Grey (Textured)       | PT54<br>RAL7037 Dusty Grey (Textured)      | PT55<br>RAL7012 Basalt Grey<br>(Textured)   | PT56<br>RAL7016 Anthracite Grey<br>(Textured) | PT11<br>Black (Textured)                    |
| PT57<br>RAL1015 Light Ivory (Textured)      | PT58<br>RAL8004 Copper Brown<br>(Textured) | PT59<br>RAL6021 Pale Green (Textured)       | PT60<br>RAL1019 Grey Beige (Textured)         | PT61<br>RAL7006 Beige Grey (Textured)       |
| PT62<br>RAL1003 Signal Yellow<br>(Textured) | PT63<br>RAL3001 Signal Red (Textured)      | PT64<br>RAL6001 Emerald Green<br>(Textured) | PT65<br>RAL5005 Signal Blue (Textured)        | PT66<br>RAL5003 Sapphire Blue<br>(Textured) |

#### **Metallic Paint Colors**

| PT22<br>Platinum (Metallic Gloss)    | PT48<br>Brass (Metallic Textured) | PT28<br>Dark Stainless (Metallic Gloss) | PT49<br>Bronze (Metallic Textured) | <b>PT32</b><br>Dark Bronze (Metallic Gloss) |  |
|--------------------------------------|-----------------------------------|---|------------------------------------|---|--|
| PT46<br>Aluminum (Metallic Textured) |                                   |   |                                    |   |  |

# **Specialty Finishes**



More RAL®, Pantone®, and custom finishes are available upon request. Setup fee and additional lead time applies.Call factory for details.

