# Novato Drum - Ceiling

AIC11864 16.00 in

SPILIGHTING
PROJECT DETAILS

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

**NEW!** Wood Grain and Color band options available (*Photometric files for banded drums available soon*)

- Diffuser available in two heights (see line art for details)
- · Optional fabric lenses are cleanable
- · Handcrafted in USA, BABA Compliant

#### **SPECIFICATIONS**

- **LIGHT SOURCE**: Static white, tunable white, or RGBW LED light engine
- CRI: 90+HE
- 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 for white light engines; RGBW has a remote DMX driver; max distance to the driver is 15' (includes OAH)
- **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).
- **DIFFUSER:** Choose matte opal or from four fabrics
- MOUNTING: Mounts to a standard 4" octagonal junction box
- **EMERGENCY**: Remote battery option is provided with 10W

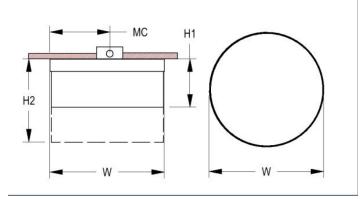


Constant Power Battery back-up, providing 90 Minutes of Emergency operation. Contact factory for other Emergency options.

- FINISH: Tailor the mounting plate 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
- 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>	MC	
16 in	6.8 in	11.8 in	8 in	
40.6 cm	17.3 cm	30 cm	20.3 cm	
Mounting \ Approxima	<b>Weight</b> te: 15 lb (7 kg	g)		

#### CONFIGURATOR

To configure your spec sheet online, go to <a href="www.spilighting.com/AIC11864">www.spilighting.com/AIC11864</a>. Not all options are available in all configurations; consult factory for details.

#### Required Field \*

Catalog AIC11864	Light Source*	Primary Finish*	Voltage*	Lamp Options*	CRI*	Controls*	Diffuser Height*	Diffuser Finish*	Dimming	Emergency	Color Band Options	Wood Grain Band Options
											Finish:	Finish:
	Α		В	C	D	F	F	G	Н	1	.I	K

# 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. 80 CRI standard for RGBW products.

L14W   Static White 14W LED Light Engine	Delivered Lumens: 1,129
L14W-T   Tunable White 14W LED Light Engine	Delivered Lumens: 1,129
L29W   Static White 29W LED Light Engine	Delivered Lumens: 2,257
L29W-T   Tunable White 29W LED Light Engine	Delivered Lumens: 2,257
L29W-C 1   RGBW 29W LED Light Engine	Delivered Lumens: 638
Cust Out	



Lumen Calculator: Enter Lumens or Watts if different than displayed
LU Min 1105 - Max 2288
W Min 14.0 - Max 29.0
See last page for finish options
1 RGBW delivered lumens shown are for white only at 3000K *For requests outside Min-Max range, please contact factory.
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.
<ul> <li>2700K   2700K CCT</li> <li>3000K   Static White 3000K CCT</li> <li>3500K   Static White 3500K CCT</li> <li>4000K   Static White 4000K CCT</li> <li>5000K   5000K CCT</li> </ul>
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)
<sup>2</sup> Use DMX/DALI programming for alternate color temps; see programming guide
D - CRI *
☐ DF_90+HE   90+ High Efficacy
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
<ul> <li>□ NLTA <sup>3</sup>   Acuity nLight Air, 1% Dimming</li> <li>□ DALI <sup>4</sup>   DALI-2 DT8 Control, 0.1% Dimming</li> </ul>
DMX <sup>5</sup>   DMX Control, 0.1% Dimming
3 v. a. i. a. popus at all pure para



<sup>&</sup>lt;sup>3</sup> Not available with RGBW or Tunable White light sources.

<sup>&</sup>lt;sup>4</sup> Standard with Tunable White light source.

<sup>&</sup>lt;sup>5</sup> Standard with RGBW light source.

# F - DIFFUSER HEIGHT \*

Please choose one:

☐ H05 | 5" Height

☐ H10 | 10" 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-DIMMING**

DIM1 | 1% dimming with 0-10V control (default)

### 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 - COLOR BAND OPTIONS

☐ MB02 | Color Band Outer

(See last page for finish options)

# **K - WOOD GRAIN BAND OPTIONS**

☐ WG02 | Wood Grain Band Outer (See last page for finish options)



# **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 <a href="mailto:contact@spilighting.com">contact@spilighting.com</a>. Please note, finishes may not be available in all configurations.

#### **Wood Grain Finishes**

Beech	Birch	1	Chocolate Pear	Dark Cherry	Light Cherry	
						Con-Page
Red Alder						

#### **Paint Colors**

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

#### **Metallic Paint Colors**

PT22	PT48	PT28	PT49	PT32	
Platinum (Metallic Gloss)	Brass (Metallic Textured)	Dark Stainless (Metallic Gloss)	Bronze (Metallic Textured)	Dark Bronze (Metallic Gloss)	
PT46					
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.