

Novato Drum - Pendant

SPILIGHTING

PROJECT DETAILS

AIP11861 24.00 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

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

- 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, BABA Compliant



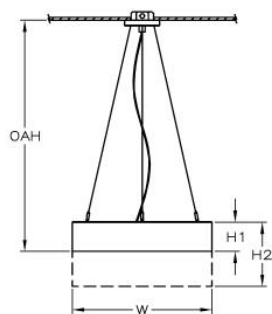
SPECIFICATIONS

- **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
- **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



W	H1	H2	OAH
24 in	5 in	10 in	54 in
61 cm	12.7 cm	25.4 cm	137.2 cm
Mounting Weight			
Approximate: 25 lb (12 kg)			

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIP11861. Not all options are available in all configurations; consult factory for details.

Required Field *

Catalog AIP11861	Light Source*	Primary Finish*	Voltage*	Lamp Options*	CRI*	Controls*	Diffuser Height*	Diffuser Finish*	Mounting*	Dimming	Emergency	Color Band Options
												Finish:
	A		B	C	D	E	F	G	H	I	J	K
Wood Grain Band Options		Other Than Standard Options										
Finish:												
L		M										

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.

- ☐ **L45W** | Static White 45W LED Light Engine | Delivered Lumens: 3,570
- ☐ **L45W-T** | Tunable White 45W LED Light Engine | Delivered Lumens: 3,570
- ☐ **L89W** | Static White 89W LED Light Engine | Delivered Lumens: 7,140
- ☐ **L89W-T** | Tunable White 89W LED Light Engine | Delivered Lumens: 7,140
- ☐ **L72W-C** ¹ | RGBW 72W LED Light Engine | Delivered Lumens: 1,584
- ☐ **Cust_Out** |

Lumen Calculator: Enter Lumens or Watts if different than displayed

	LU	Min 3550 - Max 7022
	W	Min 45.0 - Max 89.0

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.

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

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

	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
2700K		

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 ³ | 0-10V Control, 1% Dimming
- ☐ AWRN ³ | Lutron Athena Wireless Node, 1% Dimming
- ☐ NX ³ | Current NX Wireless, 1% Dimming
- ☐ NLTA ³ | Acuity nLight Air, 1% Dimming
- ☐ DALI ⁴ | DALI-2 DT8 Control, 0.1% Dimming
- ☐ DMX ⁵ | DMX Control, 0.1% Dimming

³ Not available with RGBW or Tunable White light sources.

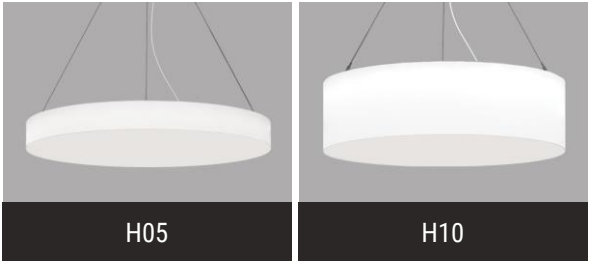
⁴ Standard with Tunable White light source.

⁵ Standard with RGBW light source.

F - DIFFUSER HEIGHT *

Please choose one:

- ☐ H05 | 5" Height
- ☐ H10 | 10" Height



G - DIFFUSER FINISH *

Please choose one:

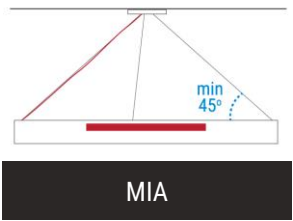
- ☐ FB00 | Matte Opal Diffuser
- ☐ FB01 | Fabric - Textured White Linen
- ☐ FB02 | Fabric - Rapids
- ☐ FB03 | Fabric - Chocolate Linen
- ☐ FB05 | Fabric - Jute Linen



H - 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 - DIMMING

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

J - 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

K - COLOR BAND OPTIONS

☐ MB02 | Color Band Outer (See last page for finish options)

L - WOOD GRAIN BAND OPTIONS

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

M - 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. Quick Ship max OAH is 104".

OAH | Pendant suspension length other than standard

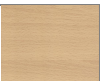
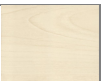



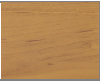
Length:

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


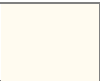
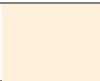
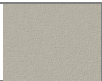



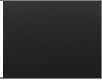
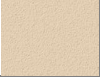









Standard Finishes

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


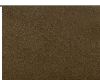
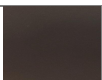
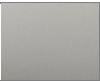
Wood Grain Finishes

Beech		Birch		Chocolate Pear		Dark Cherry		Light Cherry	
Red Alder									

Paint Colors

PT01 RAL9003 Signal White (Gloss)		PT51 Matte White (Textured)		PT02 White (Textured)		PT04 RAL9001 Cream (Textured)		PT67 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 RAL1015 Light Ivory (Textured)		PT58 RAL8004 Copper Brown (Textured)		PT59 RAL6021 Pale Green (Textured)		PT60 RAL1019 Grey Beige (Textured)		PT61 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 Platinum (Metallic Gloss)		PT48 Brass (Metallic Textured)		PT28 Dark Stainless (Metallic Gloss)		PT49 Bronze (Metallic Textured)		PT32 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.