Novato Ring 12', 16', 20' – Pendant

SPILIGHTING
PROJECT DETAILS

AIP12187 240,00 in

JOB NAME: TYPE: NOTES:

DESCRIPTION

A cornerstone of our luminous forms collection, Novato Ring is renowned for its uniform, three-sided illumination, versatility, and high performance. With efficacy over 100 lumens per watt delivered, it can often be the only light source needed in a space, providing both the aesthetics and performance you require. The luminaire's 5" cross-section is ideal for mid to high ceiling applications. It looks great individually or in patterns. We can also help you create interlocking, orbit, and tiered chandeliers. Novato Ring pendants are available in the widest range of sizes on the market – from 2' to 20'. Other sizes are available upon request.

FEATURES & BENEFITS

NEW! Wood Grain Finish band options available.

- Take your design to a new scale
- Fully enclosed three-sided luminous form brightens horizontal and vertical planes
- 70% direct/30% indirect distribution
- · Provides functional lighting with comfortable luminance levels
- Specialized high-transmission diffuser offers higher delivered lumens while providing uniform illumination
- · Crisp, clean edges give the shape clear definition
- Segmented for easy transportation and installation
- · Add decorative accents with optional color bands
- Keep ceilings clean with minimal mounting hardware and just one power drop
- · Handcrafted in USA, BABA Compliant

SPECIFICATIONS

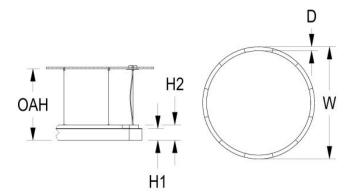
- LIGHT SOURCE: White LED light engine (contact factory for RGBW or Tunable White)
- CRI: 90+HE
- LUMEN MAINTENANCE: L80 = >72,000 Hrs.
- EFFICACY: 102 lm/W delivered
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- VOLTAGE: 120-277V standard
- DRIVER: Integral Class 2 power supply





- DIMMING: 1% minimum dim level standard
- **CONTROLS**: 0-10V standard. Lutron Athena, Current NX, and nLight AIR optional. 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: Edges are fused with solvent that permanently binds acrylic. Ships in eight segments. Segments are connected by powerful magnetics and secured with a mechanical connection. Plug & play wiring between sections expedites installation.
- FINISH: Canopy finished to match your specification. Choose from 26 standard thermoset polyester powder coat paint colors. RAL®, Pantone®, or custom finishes available upon request. Color band options are specified separately. Each ring's top plate and channel are painted Super White (PT01).
- MODIFICATIONS: Consult factory for all modification requests, including RGBW or Tunable White, remote drivers, or 2"x2" crosssection rings
- APPROVALS: ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

DIMENSIONS



W	H1	H2	D	OAH 120 in 304.8 cm	
240 in	5 in	6.5 in	5 in	120 in	
609.6 cm	12.7 cm	16.5 cm	12.7 cm	304.8 cm	
Mounting V	Voight				

Approximate: 175 lb (80 kg)

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIP12187. Not all options are available in all configurations; consult factory for details.

Required Field *

Catalog AIP12187	Light Source*	Voltage*	Lamp Options*	CRI*	Controls*	Mounting*	Emergency	Color Band Options	Wood Grain Band Options	Other Than Standard Options
								Finish:	Finish:	
	A	B	C	D	F F	F	G	Н	1	.1

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 LEI
lampings. Published LED luminaire wattages are calculated using a typical power supply efficiency of 88%; exact wattages may vary based on
application. Alternative wattages available upon request.

L423W White 423W LED Light	Engine	Delivered Lumens: 43,214						
L847W White 847W LED Light	Engine	Delivered Lumens: 86,530						
Cust_Out								
Lumen Calculator: Enter Lumens or Watts if different than displayed								
	LU M	in 43231 - Max 86563						
	W Mi	in 423.0 - Max 847.0						

B - VOLTAGE *

120-277V | Universal Voltage

C-LAMP OPTIONS*

Apply mul	tiplier fr	om chart	tor	delivered	lumens a	at other	CCT's	and	CRI's.
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☐ 2700K 2700K CCT
3000К 3000К ССТ
☐ 3500К 3500К ССТ
☐ 4000K 4000K CCT
□ 5000K 5000K CCT

D - CRI *

DF_90+HE | 90+ High Efficacy

^{*}For requests outside Min-Max range, please contact factory.

E - CONTROLS *

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

☐ DF_DIM1 | 0-10V Control, 1% Dimming (default)

AWNR | Lutron Athena Wireless Node, 1% Dimming

NX | Current NX Wireless, 1% Dimming

■ NLTA | Acuity nLight Air, 1% Dimming

F - MOUNTING *

Power drop canopy mounts to standard 4" octagonal junction box. Field adjustable aircraft cables allow fixture to be mounted at an application appropriate height (up to OAH). The aircraft ceiling coupler can be connected to power drop canopy or can be separated from the power drop canopy to gain flexibility in mounting. See Downloads on website for mounting center measurements. Aircraft cable suspension uses ceiling coupler to mount to structure above. Coupler accepts 1/4-20 threaded rod or can be anchored using through hole (hardware by others). Remote mounting options available; contact factory.

DF_SIA | 5" Flat Canopy, Integral Power Supply, 12 Straight Aircraft Cables & Power Cord (default)

G - 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

H - COLOR BAND OPTIONS

Color bands are opaque. The finish is specified separately. When choosing this option, use the associated photometrics provided.

 \square MB01 1 | Color Band Inner (See last page for finish options)

☐ MB02 ² | Color Band Outer (See last page for finish options)

☐ MB03 ³ | Color Band Inner & Outer (See last page for finish options)

³ Delivered lumens are 53% of luminous form output shown above. To specify different finishes for the inner and outer color bands, consult factory.





¹ Delivered lumens are 83% of luminous form output shown above

 $^{^{\}rm 2}$ Delivered lumens are 64% of luminous form output shown above

- WOOD GRAIN BAND OPTIONS	
☐ WG01 Wood Grain Band Inner (See last page for finish options)	
☐ WG03 Wood Grain Band Inner & Outer (See last page for finish options)	
☐ WG02 Wood Grain Band Outer (See last page for finish options)	
J - OTHER THAN STANDARD OPTIONS	
Specify overall height required from ceiling to the bottom of the fixture.	

OAH | Pendant suspension length other than standard | Length:



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	1	Chocolate Pear	Dark Cherry	Light Cherry	
						Vite Page 1
Red Alder						

Paint Colors

PT01	PT51	PT02	PT04	PT67
RAL9003 Signal White (Gloss)	Matte White (Textured)	White (Textured)	RAL9001 Cream (Textured)	RAL7044 Silk Grey (Textured)
PT53 RAL7035 Light Grey (Textured)	PT54 RAL7037 Dusty Grey (Textured)	PT55 RAL7012 Basalt Grey (Textured)	PT56 RAL 7016 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.