Novato Orbit

AIP11988 120.00 in



JOB NAME:

TYPE:

NOTES:

DESCRIPTION

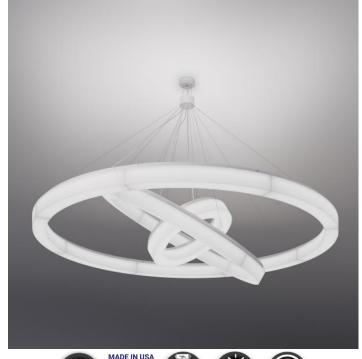
Bring a celestially inspired look to your space with Novato Orbit. This impressive chandelier is comprised of three Novato Rings and measures 10 feet in diameter. The offset positioning of the rings creates the illusion of movement and fluidity of light. And with efficacy over 100 lumens per watt delivered, it not only looks spectacular, it has impressive light output as well. Its presence in lobbies or atriums is sure to mesmerize.

FEATURES & BENEFITS

- Outer ring: 120" diameter / Middle ring: 72" diameter / Center ring: 36" diameter
- Fully enclosed three-sided luminous form brightens horizontal and vertical planes
- · Hand-fabricated construction maintains crisp, clean edges
- Specialized high-transmission diffuser offers higher delivered lumens while providing uniform illumination
- · Mix and match with entire Novato Family
- Provides functional lighting with comfortable luminance levels
- · Single point mounting simplifies installation
- · Handcrafted in USA, BABA Compliant

SPECIFICATIONS

- LIGHT SOURCE: White LED light engine
- CRI: 90+HE
- LUMEN MAINTENANCE: L70 = >50,000 Hrs.
- EFFICACY: 102 lm/W delivered
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- VOLTAGE: 120-277V standard
- DRIVER: Integral Class 2 power supply(s)
- **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











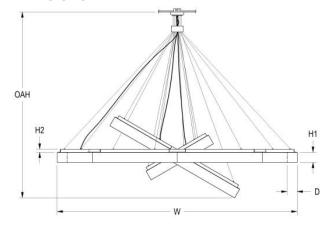




Emergency operation. Contact factory for other Emergency options.

- **CONSTRUCTION:** Edges are fused with solvent that permanently binds acrylic. 36" ring: diffuser has a seamless bottom and minimal lap joint(s) on its inner and outer surfaces. 72" ring is shipped in 4 segments. 120" ring is shipped in 8 segments. Segments are connected by powerful magnetics and secured with a mechanical connection. Plug & play wiring between sections expedites installation.
- FINISH: Canopy and mounting components finished to match your specification. Choose from 26 standard thermoset polyester powder coat paint colors. RAL®, Pantone®, or custom finishes available upon request. Each ring's top plate and channel are painted Super White (PT01).
- MODIFICATIONS: Consult factory for all modification requests, including different ring sizes
- APPROVALS: ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

DIMENSIONS



W 120 in 5 in 304.8 cm 12.7	H2	D	OAH
	1.5 in	5 in	93 in
	3.8 cm	12.7 cm	236.2 cm

Mounting Weight

Approximate: 120 lb (55 kg)

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIP11988. 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. Alternative wattages available upon request.	
L370W White 370W LED Light Engine Delivered Lumens: 37,757	
L738W White 738W LED Light Engine Delivered Lumens: 75,515	
Cust_Out	
Lumen Calculator: Enter Lumens or Watts if different than displayed	
LU Min 37814 - Max 75424	
W Min 370.0 - Max 738.0	
See last page for finish options	
W Min 370.0 - Max 738.0 ee last page for finish options equests outside Min-Max range, please contact factory. **VOLTAGE ** 120-277V Universal Voltage **LAMP OPTIONS ** 2700K 2700K cct 3000K cct 3000K cct 3000K 3000K cct 5000K 5000K 5	
B - VOLTAGE *	
C - I AMP OPTIONS *	
- LAMI OF HORO	
Apply multiplier from chart for delivered lumens at other CCT's and CRI's.	
□ 2700K 2700K CCT	
ast page for finish options ets outside Min-Max range, please contact factory. DLTAGE * 120-277V Universal Voltage AMP OPTIONS * y multiplier from chart for delivered lumens at other CCT's and CRI's. 2700K 2700K ccT 3000K 3000K ccT 3000K 3000K ccT 4000K 4000K 4000K ccT 5000K 5000K ccT RI * DF_90+HE 90+High Efficacy DNTROLS * Indeed lead times may apply for controls other than 0-10V. Contact factory for additional control options such as Enlighted, Encelium, Istopper, WaveLinx, Casambi, or others. DF_DIM1 0-10V Control, 1% Dimming (default) AWNR 1 Lutron Athena Wireless Node, 1% Dimming NX 1 Current NX Wireless, 1% Dimming NX 1 Current NX Wireless, 1% Dimming NLTA 1 Acutly nLight Air, 1% Dimming	
DF_90+HE 90+ High Efficacy	
E - CONTROLS *	
Extended lead times may apply for controls other than 0-10V. Contact factory for additional control options such as Enlighted, Encelium, Wattstopper, WaveLinx, Casambi, or others.	
DF DIM1 L0-10V Control 1% Dimming (default)	
NX 1 Current NX Wireless, 1% Dimming	
☐ NLTA ¹ Acuity nLight Air, 1% Dimming	
¹ Canopy dimensions may change.	
F - DIFFUSER FINISH *	
FB00 Matte Opal Diffuser	

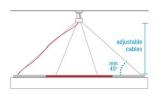




G - MOUNTING *

Mounts using auxiliary mounting holes. Additional support required (by others). Field adjustable aircraft cables allow fixture to be mounted at an application appropriate height (up to OAH). Finished ceiling to the bottom of the hub is constant at 10" regardless of OAH. The minimum adjustable cable length is half the diameter of each ring. Cables must be at least 45° to the fixture.

DF_MIA | 6.5" Canopy to Hub, Aircraft Cables to Hub & White Power Cords



MIA

H - 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

I - 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.

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 Platinum (Metallic Gloss)	PT48 Brass (Metallic Textured)	PT28 Dark Stainless (Metallic Gloss)	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.