

# Novato Globes - Surface

AIC12447 | CEILING MOUNT

JOB NAME:

TYPE:

NOTES:

## DESCRIPTION

**CEILING MOUNT:** The timeless, classic shape of our Novato Globe elevates any space, and it's now available in three surface mount options – Wall, Ceiling, and Shepherds Hook. Get exceptional performance and durability with 40% more delivered lumens, an IK10 PolySatin Diffuser, and consistent luminance across all 9 sizes up to 27 inches. From whimsical to elegant, the versatility of Novato Globe Surface makes it a beautiful addition to your space.

## FEATURES & BENEFITS

- 9 sizes to choose from for complete design freedom
- Consistent luminance between all sizes
- PolySatin diffuser allows for 40% more delivered lumens
- All visible fasteners are flush mounted, providing a clean design
- Handcrafted in USA

## SPECIFICATIONS

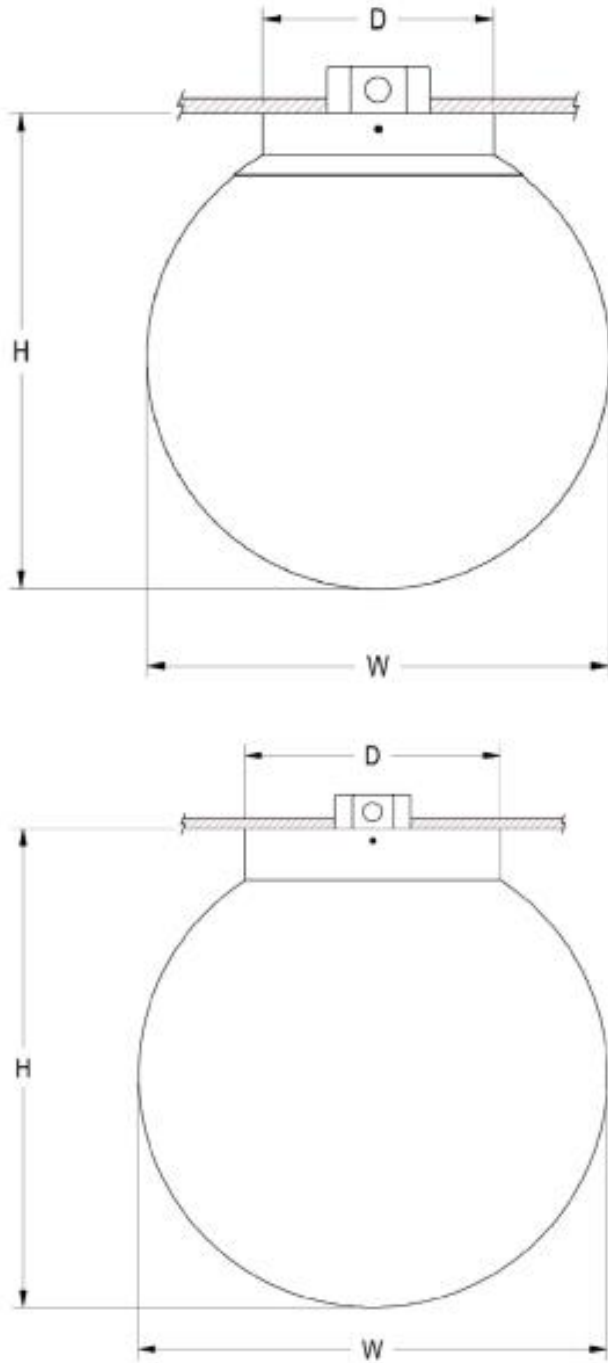
- **LIGHT SOURCE:** Static white, tunable white, or RGBW LED light engine
- **CRI:** 90
- **LUMEN MAINTENANCE:** L80 = >60,000 Hrs.
- **EFFICACY:** 121 lm/W
- **CCT:** 2700K, 3000K, 3500K, 4000K, 5000K (static white); 2700K-6500K (tunable white); 3000K (RGBW)
- **VOLTAGE:** 120-277V standard
- **DRIVER:** Remote only, 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:** 0-10V controls standard to 1% on static white light engines. DALI-2 (DT8) standard for tunable white. DMX standard for RGBW. Other dimming options are available; contact factory.
- **CONTROLS:** Contact factory for control options (e.g., Lutron Athena, Current NX, nLight, 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.
- **INTEGRATED SURGE PROTECTION:** LED components are protected



against minor surge events

- **DIFFUSER:** One-piece, molded thermoplastic with a satin finish. UV inhibitor combined with thermoplastic material before molding.
- **CONSTRUCTION:** Aluminum housing
- **FINISH:** Housing and mounting components finished to match. To specify separately, contact factory. Choose from 26 standard thermoset polyester powder coat paint colors, brushed aluminum, or brass finishes. RAL®, Pantone®, or custom finishes available upon request.
- **MODIFICATIONS:** Consult factory for all modification requests, including different sizes
- **APPROVALS:** ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

## DIMENSIONS



<b>10IN</b>	<b>W</b> 10 in 25.4 cm	<b>H</b> 10.4 in 26.4 cm	<b>D</b> 5.5 in 14 cm
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**Mounting Weight:** Approximate: 5 lb (3 kg)

<b>12IN</b>	<b>W</b> 12 in 30.5 cm	<b>H</b> 12.8 in 32.5 cm	<b>D</b> 5.5 in 14 cm
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**Mounting Weight:** Approximate: 5 lb (3 kg)

<b>14IN</b>	<b>W</b> 14 in 35.6 cm	<b>H</b> 14.8 in 37.6 cm	<b>D</b> 5.5 in 14 cm
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**Mounting Weight:** Approximate: 6 lb (3 kg)

<b>16IN</b>	<b>W</b> 16 in 40.6 cm	<b>H</b> 16.4 in 41.7 cm	<b>D</b> 8 in 20.3 cm
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**Mounting Weight:** Approximate: 7 lb (4 kg)

<b>18IN</b>	<b>W</b> 18 in 45.7 cm	<b>H</b> 18.6 in 47.2 cm	<b>D</b> 8 in 20.3 cm
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**Mounting Weight:** Approximate: 8 lb (4 kg)

<b>20IN</b>	<b>W</b> 20 in 50.8 cm	<b>H</b> 20.5 in 52.1 cm	<b>D</b> 12 in 30.5 cm
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**Mounting Weight:** Approximate: 10 lb (5 kg)

<b>22IN</b>	<b>W</b> 22 in 55.9 cm	<b>H</b> 22.7 in 57.7 cm	<b>D</b> 12 in 30.5 cm
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**Mounting Weight:** Approximate: 11 lb (5 kg)

<b>24IN</b>	<b>W</b> 24 in 61 cm	<b>H</b> 24.8 in 63 cm	<b>D</b> 12 in 30.5 cm
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**Mounting Weight:** Approximate: 12 lb (6 kg)

<b>27IN</b>	<b>W</b> 27 in 68.6 cm	<b>H</b> 28 in 71.1 cm	<b>D</b> 12 in 30.5 cm
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**Mounting Weight:** Approximate: 15 lb (7 kg)

## CONFIGURATOR

To configure your spec sheet online, go to [www.spilighting.com/AIC12447](http://www.spilighting.com/AIC12447). Not all options are available in all configurations; consult factory for details.

### Required Field \*

Catalog AIC12447	Light Source*	Primary Finish*	Voltage*	Lamp Options*	CRI*	Mounting	Emergency
	A		B	C	D	E	F

## A - LIGHT SOURCE \*

## 10 INCH DIAMETER FIXTURE

- 10IN-L5W** | Static White 5W LED Light Engine | Delivered Lumens: 606
- 10IN-L5W-T** | Tunable White 5W LED Light Engine | Delivered Lumens: 606
- 10IN-10W** | Static White 10W LED Light Engine | Delivered Lumens: 1,211
- 10IN-L10W-T** | Tunable White 10W LED Light Engine | Delivered Lumens: 1,211
- 10IN-L9W-C** | RGBW 9W LED Light Engine | Delivered Lumens: 363

## 12 INCH DIAMETER FIXTURE

- 12IN-L7W** | Static White 7W LED Light Engine | Delivered Lumens: 848
- 12IN-L7W-T** | Tunable White 7W LED Light Engine | Delivered Lumens: 848
- 12IN-L14W** | Static White 14W LED Light Engine | Delivered Lumens: 1,695
- 12IN-L14W-T** | Tunable White 14W LED Light Engine | Delivered Lumens: 1,695
- 12IN-L14W-C** | RGBW 14W LED Light Engine | Delivered Lumens: 605

## 14 INCH DIAMETER FIXTURE

- 14IN-L10W** | Static White 10W LED Light Engine | Delivered Lumens: 1,211
- 14IN-L10W-T** | Tunable White 10W LED Light Engine | Delivered Lumens: 1,211
- 14IN-L19W** | Static White 19W LED Light Engine | Delivered Lumens: 2,301
- 14IN-L19W-T** | Tunable White 19W LED Light Engine | Delivered Lumens: 2,301
- 14IN-L22W-C** | RGBW 22W LED Light Engine | Delivered Lumens: 968

## 16 INCH DIAMETER FIXTURE

- 16IN-L12W** | Static White 12W LED Light Engine | Delivered Lumens: 1,453
- 16IN-L12W-T** | Tunable White 12W LED Light Engine | Delivered Lumens: 1,453
- 16IN-L24W** | Static White 24W LED Light Engine | Delivered Lumens: 2,906
- 16IN-L24W-T** | Tunable White 24W LED Light Engine | Delivered Lumens: 2,906
- 16IN-L29W-C** | RGBW 29W LED Light Engine | Delivered Lumens: 1,331

## 18 INCH DIAMETER FIXTURE

- 18IN-L16W** | Static White 16W LED Light Engine | Delivered Lumens: 1,938
- 18IN-L16W-T** | Tunable White 16W LED Light Engine | Delivered Lumens: 1,938
- 18IN-L31W** | Static White 31W LED Light Engine | Delivered Lumens: 3,754
- 18IN-L31W-T** | Tunable White 31W LED Light Engine | Delivered Lumens: 3,754
- 18IN-L36W-C** | RGBW 36W LED Light Engine | Delivered Lumens: 1,694

## 20 INCH DIAMETER FIXTURE

- 20IN-L20W** | Static White 20W LED Light Engine | Delivered Lumens: 2,422
- 20IN-L20W-T** | Tunable White 20W LED Light Engine | Delivered Lumens: 2,422
- 20IN-L39W** | Static White 39W LED Light Engine | Delivered Lumens: 4,723
- 20IN-L39W-T** | Tunable White 39W LED Light Engine | Delivered Lumens: 4,723
- 20IN-L43W-C** | RGBW 43W LED Light Engine | Delivered Lumens: 1,936

## 22 INCH DIAMETER FIXTURE

- 22IN-L24W** | Static White 24W LED Light Engine | Delivered Lumens: 2,906
- 22IN-L24W-T** | Tunable White 24W LED Light Engine | Delivered Lumens: 2,906
- 22IN-L46W** | Static White 46W LED Light Engine | Delivered Lumens: 5,571
- 22IN-L46W-T** | Tunable White 46W LED Light Engine | Delivered Lumens: 5,571
- 22IN-L50W-C** | RGBW 50W LED Light Engine | Delivered Lumens: 2,299

## 24 INCH DIAMETER FIXTURE

- 24IN-L28W** | Static White 28W LED Light Engine | Delivered Lumens: 3,391
- 24IN-L28W-T** | Tunable White 28W LED Light Engine | Delivered Lumens: 3,391
- 24IN-L55W** | Static White 55W LED Light Engine | Delivered Lumens: 6,661
- 24IN-L55W-T** | Tunable White 55W LED Light Engine | Delivered Lumens: 6,661
- 24IN-L57W-C** | RGBW 57W LED Light Engine | Delivered Lumens: 2,662

## 27 INCH DIAMETER FIXTURE

- 27IN-L35W** | Static White 35W LED Light Engine | Delivered Lumens: 4,239
- 27IN-L35W-T** | Tunable White 35W LED Light Engine | Delivered Lumens: 4,239
- 27IN-L71W** | Static White 71W LED Light Engine | Delivered Lumens: 8,598
- 27IN-L71W-T** | Tunable White 71W LED Light Engine | Delivered Lumens: 8,598
- 27IN-L71W-C** | RGBW 71W LED Light Engine | Delivered Lumens: 3,267

[See last page for finish options](#)

## B - VOLTAGE \*

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- 120-277V | Universal Voltage

## C - LAMP OPTIONS \*

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- 2700K | 2700K CCT
- 3000K | 3000K CCT
- 3500K | 3500K CCT
- 4000K | 4000K CCT
- 5000K | 5000K CCT
- RGBW | RGBW 3000K CCT
- TUN | Tunable White 2700K-6500K CCT

## D - CRI \*

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- DF\_90+HE | 90+ High Efficacy

## E - MOUNTING

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- DF\_RPS | Remote Power Supply

## F - EMERGENCY

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- EMR | Emergency Battery Remote

## 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](mailto:contact@spilighting.com). Please note, finishes may not be available in all configurations.

### Paint Colors

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

### Brushed Plated Brass

<b>CBBR</b> Chrome-Plated Brushed Brass	<b>NBBR</b> Nickel-Plated Brushed Brass
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### Metallic Paint Colors

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

### Brushed Aluminum

<b>BAL</b> Brushed Aluminum	<b>MAL</b> Microbrushed Aluminum
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### Brushed Brass

<b>BBR</b> Brushed Solid Brass
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### Polished-Tinted Brass

<b>ATBR</b> Antique Tinted Brass	<b>DTBR</b> Dark Tinted Brass	<b>PBR</b> Polished Brass
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### Polished Plated Brass

<b>CPBR</b> Chrome Plated Polished Brass	<b>NPBR</b> Nickel Plated Polished Brass	<b>SNBR</b> Satin Nickel Plated Brass
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## Specialty Finishes

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