

Novato Globes - Surface

AIW12445 | WALL MOUNT

JOB NAME:
TYPE:
NOTES:

DESCRIPTION

WALL 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

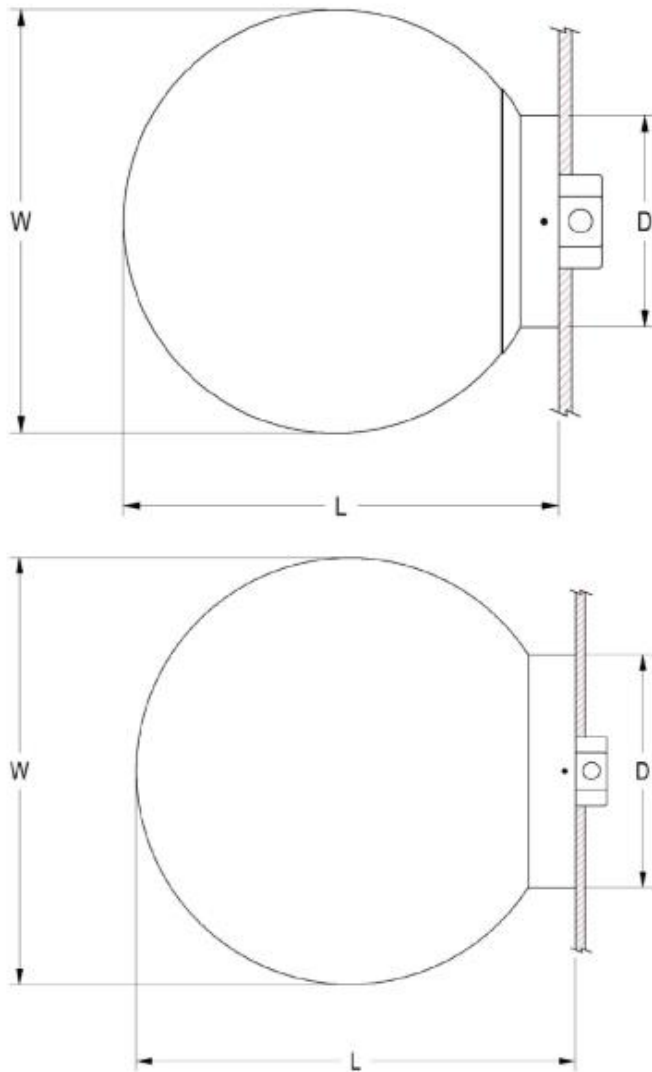
- **LIGHT SOURCE:** Static white, tunable white, or RGBW LED light engine
- **CRI:** 90+
- **LUMEN MAINTENANCE:** L80 = >60,000 Hrs.
- **EFFICACY:** 121 lm/W
- **CCT:** 2700K, 3000K, 3500K, 4000K, 5000K (static white); 2700K-6500K (tunable white); 3000K (RGBW)
- **VOLTAGE:** 120-277V standard
- **DRIVER:** 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



10IN	W	H	D
	10 in 25.4 cm	10.4 in 26.4 cm	5.5 in 14 cm

Mounting Weight: Approximate: 5 lb (3 kg)

12IN	W	H	D
	12 in 30.5 cm	12.8 in 32.5 cm	5.5 in 14 cm

Mounting Weight: Approximate: 5 lb (3 kg)

14IN	W	H	D
	14 in 35.6 cm	14.8 in 37.6 cm	5.5 in 14 cm

Mounting Weight: Approximate: 6 lb (3 kg)

16IN	W	H	D
	16 in 40.6 cm	16.4 in 41.7 cm	8 in 20.3 cm

Mounting Weight: Approximate: 7 lb (4 kg)

18IN	W	H	D
	18 in 45.7 cm	18.6 in 47.2 cm	8 in 20.3 cm

Mounting Weight: Approximate: 8 lb (4 kg)

20IN	W	H	D
	20 in 50.8 cm	20.5 in 52.1 cm	12 in 30.5 cm

Mounting Weight: Approximate: 10 lb (5 kg)

22IN	W	H	D
	22 in 55.9 cm	22.7 in 57.7 cm	12 in 30.5 cm

Mounting Weight: Approximate: 11 lb (5 kg)

24IN	W	H	D
	24 in 61 cm	24.8 in 63 cm	12 in 30.5 cm

Mounting Weight: Approximate: 12 lb (6 kg)

27IN	W	H	D
	27 in 68.6 cm	28 in 71.1 cm	12 in 30.5 cm

Mounting Weight: Approximate: 15 lb (7 kg)

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIW12445. Not all options are available in all configurations; consult factory for details.

Required Field *

Catalog AIW12445	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 Enging | 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-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-L12W-T | Tunable White 12W LED Light Engine | Delivered Lumens: 641
- ☐ 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 *

- ☐ 120-277V | Universal Voltage

C - LAMP OPTIONS

- ☐ 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 *

- ☐ DF_90+HE | 90+ High Efficacy

E - MOUNTING

- ☐ DF_RPS | Remote Power Supply

F - EMERGENCY

☐ 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. Please note, finishes may not be available in all configurations.

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)

Brushed Plated Brass

CBBR Chrome-Plated Brushed Brass	NBBR Nickel-Plated Brushed Brass
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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)				

Brushed Aluminum

BAL Brushed Aluminum	MAL Microbrushed Aluminum
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Brushed Brass

BBR Brushed Solid Brass

Polished-Tinted Brass

ATBR Antique Tinted Brass	DTBR Dark Tinted Brass	PBR Polished Brass
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Polished Plated Brass

CPBR Chrome Plated Polished Brass	NPBR Nickle Plated Polished Brass	SNBR Satin Nickel Plated Brass
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Specialty Finishes



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