

# Novato Square - Ceiling

AIC11890 16.00 in

JOB NAME:

TYPE:

NOTES:

## DESCRIPTION

Part of SPI Lighting's Luminous Forms collection, Novato Square is an architectural staple designed to deliver a wide range of soft, comfortable light. Fully luminous sides create a broader distribution of light, adding a component of vertical illumination to the ceiling and walls. Even illumination across the entire bottom diffuser gives the luminaire a uniform look. It's clean, structured shape provides a sharp finish to your design. Novato Square is available in 16", 24", 36" and 48" sizes in pendant or ceiling mount.

## FEATURES & BENEFITS

- Fully luminous sides brighten horizontal and vertical planes
- 80% direct/20% indirect distribution
- Provides functional lighting with comfortable luminance levels
- Specialized high-transmission diffuser offers higher delivered lumens while providing uniform illumination
- Crisp, mitered corners are well-lit
- Fully enclosed to keep out dust and debris
- Choose from two diffuser heights
- Mix and match with the entire Novato Family
- Handcrafted in USA, BABA Compliant



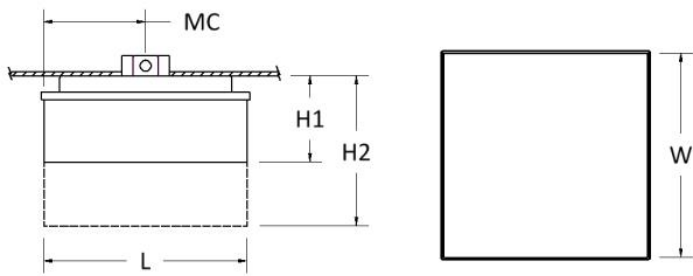
## SPECIFICATIONS

- **LIGHT SOURCE:** White LED light engine (contact factory for RGBW or Tunable White)
- **CRI:** 80+ or 90+
- **LUMEN MAINTENANCE:** L80 = >60,000 Hrs.
- **EFFICACY:** 84 lm/W delivered
- **CCT:** 2700K, 3000K, 3500K, 4000K, 5000K
- **VOLTAGE:** 120-277V standard
- **DRIVER:** Integral Class 2 power supply standard
- **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.

- **INTEGRATED SURGE PROTECTION:** LED components are protected against minor surge events
- **DIFFUSER:** Matte opal acrylic
- **FINISH:** Tailor the mounting plate to your space. Choose from 26 standard thermoset polyester powder coat paint colors. RAL®, Pantone®, or custom finishes available upon request.
- **MOUNTING:** Mounts to a standard 4" octagonal junction box
- **MODIFICATIONS:** Consult factory for all modification requests, including RGBW, Tunable White, or rectangles
- **APPROVALS:** ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

## DIMENSIONS



<b>W</b>	<b>H1</b>	<b>H2</b>	<b>MC</b>	<b>L</b>
16.4 in	6.8 in	11.8 in	8.2 in	16 in
41.7 cm	17.3 cm	30 cm	20.8 cm	40.6 cm

**Mounting Weight**  
Approximate: 10 lb (5 kg)

## CONFIGURATOR

To configure your spec sheet online, go to [www.spilighting.com/AIC11890](http://www.spilighting.com/AIC11890). Not all options are available in all configurations; consult factory for details.

### Required Field \*

Catalog	Light Source*	Primary Finish*	Voltage*	Lamp Options*	CRI*	Controls*	Diffuser Height*	Diffuser Finish*	Emergency
AIC11890									
	A		B	C	D	E	F	G	H

## 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.

**L36W** | White 36W LED Light Engine | Delivered Lumens: 3,019

**L72W** | White 72W LED Light Engine | Delivered Lumens: 6,039

**Cust\_Out** |

**Lumen Calculator:** Enter Lumens or Watts if different than displayed

LU Min 3046 - Max 6091

W Min 36.0 - Max 72.0

See last page for finish options

\*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.

- 2700K | 2700K CCT
- 3000K | 3000K CCT
- 3500K | 3500K CCT
- 4000K | 4000K CCT
- 5000K | 5000K CCT

	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

## D - CRI \*

- DF\_80 | (default)
- 90

## E - CONTROLS \*

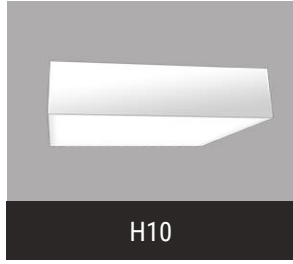
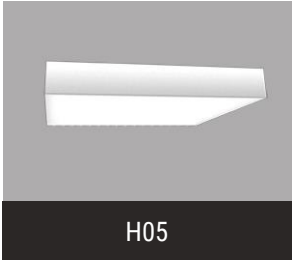
Extended lead times may apply for controls other than 0-10V. Contact factory for additional control options such as Enlighted, Encelium, Wattstopper, WaveLinx, Casambi, or others.

- DF\_DIM1 | 0-10V Control, 1% Dimming (default)
- AWRN | Lutron Athena Wireless Node, 1% Dimming
- NX | Current NX Wireless, 1% Dimming
- NLTA | Acuity nLight Air, 1% Dimming

## F - DIFFUSER HEIGHT \*

Please choose one:

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



## G - DIFFUSER FINISH \*

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FB00 | Matte Opal Diffuser



## H - EMERGENCY

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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

## 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)

### 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)				

## Specialty Finishes



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