# Cubes - Pendant

AIP11989 10.00 in

SPILIGHTING PROJECT DETAILS

JOB NAME:

TYPE:

NOTES:

#### DESCRIPTION

Combining clean, geometric shapes to create luminous forms, the Cubes family is a guaranteed way to make a powerful design statement. Cubes are individually hand fabricated with highly transmissive matte opal acrylic diffusers. Utilizing long-lasting LEDs, these fixtures are energy efficient while maintaining a uniformly illuminated body. Available in ceiling and pendant mounts, Cubes are perfectly suited for your contemporary setting.

#### **SPECIFICATIONS**

• LIGHT SOURCE: White LED light engine

• CRI: 90+HE

• LUMEN MAINTENANCE: L70 = >50,000 Hrs.

• CCT: 2700K, 3000K, 3500K, 4000K, 5000K

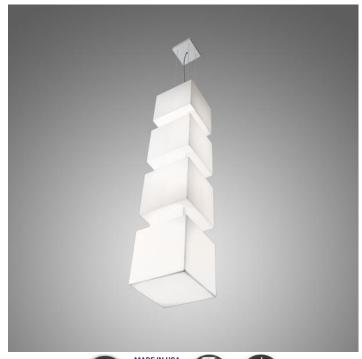
• VOLTAGE: 120-277V standard

• DRIVER: Integral Class 2 power supply

• **DIMMING:** 0-10V controls standard to 1% on LED light engines

 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.
- FINISH: Tailor the canopy to your space. Choose from 26 standard thermoset polyester powder coat paint colors. RAL®, Pantone®, or custom finishes available upon request.
- MODIFICATIONS: Consult factory for all modification requests
- APPROVALS: ETL listed to UL standards (US and Canada) for use in damp locations; not recommended for exterior applications





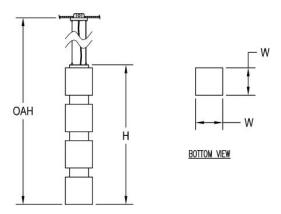








## **DIMENSIONS**



<b>W</b>	<b>H</b>	<b>OAH</b>						
10 in	50.5 in	111 in						
25.4 cm	128.3 cm	281.9 cm						
Mounting Weight								

### **CONFIGURATOR**

To configure your spec sheet online, go to <a href="https://www.spilighting.com/AIP11989">www.spilighting.com/AIP11989</a>. Not all options are available in all configurations; consult factory for details.

# Required Field \*

Catalog AIP11989	Light Source*	Primary Finish*	Voltage*	Lamp Options*	CRI*	Mounting*	Emergency	Other Than Standard Options
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# 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.

<b>L57W</b>   White 57W LE	ED Light Engine	Delivered Lumens: 3,990	)
Cust_Out			
Lumen Calculator:	Enter Lumens o	r Watts if different than display	ye
	LU	Min 3973 - Max 8016	
	W	Min 57.0 - Max 115.0	

See last page for finish options

# **B-VOLTAGE\***

☐ 120-277V | Universal Voltage

<sup>\*</sup>For requests outside Min-Max range, please contact factory.

: - LAMP OPTIONS *
Apply multiplier from chart for delivered lumens at other CCT's and CRI's.
<ul> <li>         □ 2700K   2700K ССТ         □ 3000K   3000K ССТ         □ 3500K   3500K ССТ         □ 4000K   4000K ССТ         □ 5000K   5000K ССТ         □</li> </ul>
) - CRI *
☐ DF_90+HE   90+ High Efficacy
- MOUNTING *
Mounts to standard 4" octagonal junction box. Additional mounting structure and hardware required (by others). Field adjustable aircraft cables allow the fixture to be mounted at an application appropriate height (up to OAH). Power cord is white.
☐ DF_AC   Aircraft cable and power cord (default)
- 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
6 - 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 <a href="mailto:contact@spilighting.com">contact@spilighting.com</a>. 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**

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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.