Cubes - Pendant

AIP11989 10.00 in

JOB NAME:

TYPE:

NOTES:

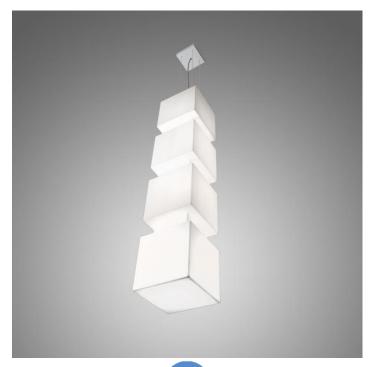


DESCRIPTION

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

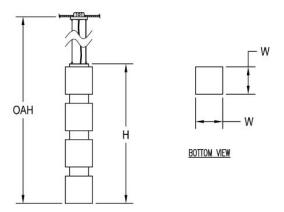
- LIGHT SOURCE: White LED light engine
- CRI: 80+ or 90+
- LUMEN MAINTENANCE: L70 = >50.000 Hrs.
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- VOLTAGE: 120-277V standard
- DRIVER: Integral Class 2 power supply
- **DIMMING:** 0-10V controls standard to 1% on LED light engines
- CONTROLS: Contact factory 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



| W | H | OAH |
|-----------------------|----------|------------|
| 10 in | 50.5 in | 111 in |
| 25.4 cm | 128.3 cm | 281.9 cm |
| Mounting \ Consult Fa | Veight | |

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIP11989. 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.

L57W | White 57W LED Light Engine | Delivered Lumens: 3,990

See last page for finish options

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 |

| n | | | |
|---|---|-----|-----|
| | _ | I K | . ^ |
| | | | |

DF_80 | (default)

90

E - 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)

F - 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

G - 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) | PT49 Bronze (Metallic Textured) | 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.