# Aspen

AIP11770 28.00 in

JOB NAME: TYPE: NOTES:

# DESCRIPTION

An artful layered design reflects and highlights the uniquely formed translucent pieces creating this stunning pendant. A frosted lens fully encloses the light source, producing an internal glowing effect, while still supplying the space with ample supplemental illumination. This eye-catching piece is sure to make a statement.

#### FEATURES & BENEFITS

- End lit construction creates a soft gradation of light down the length of the lens
- Handcrafted in USA

#### 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 located in aluminum cap
- 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.
- **DIFFUSER:** White matte acrylic diffuser standard. Lenses are made of an impact modified acrylic and are tethered to the housing with an aircraft cable. Acrylic leaves to be field installed. Reference install sheet for details.
- **CONSTRUCTION:** Machined aluminum housing used to maximize thermal management of LEDs and driver
- FINISH: Choose from 26 standard thermoset polyester powder coat paint colors or brushed aluminum finish. RAL®, Pantone®, or custom finishes available upon request.



SPI IGHII

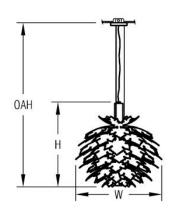
PROJECT DETAILS

EMR



- MODIFICATIONS: Consult factory for all modification requests
- **APPROVALS:** ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

#### **DIMENSIONS**

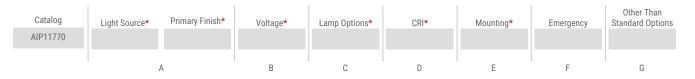




#### **CONFIGURATOR**

To configure your spec sheet online, go to <u>www.spilighting.com/AIP11770</u>. 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.

L8W | White 8W LED Light Engine | Delivered Lumens: 466

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.

2	700K   270	ОК ССТ	
3	<b>DOOK  </b> 300	ОК ССТ	
3	500K   350	ОК ССТ	
4	<b>DOOK  </b> 400	ОК ССТ	
5	<b>DOOK  </b> 500	ОК ССТ	
	80 CRI	90 CRI	
2700K	0.92	0.80	
3000K	0.95	0.82	

 3000K
 0.95
 0.82

 3500K
 0.97
 0.86

 4000K
 1.00
 0.86

 5000K
 1.00
 n/a

#### **D - CRI \***

**DF\_80** | (default) **90**<sup>1</sup>

<sup>1</sup> Not available in 5000K

## **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 <u>contact@spilighting.com</u>. 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)	

#### **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	

# **Specialty Finishes**



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

