Pavo 2"

SIP12133 2.00 in

SPI LIGHTING

PROJECT DETAILS

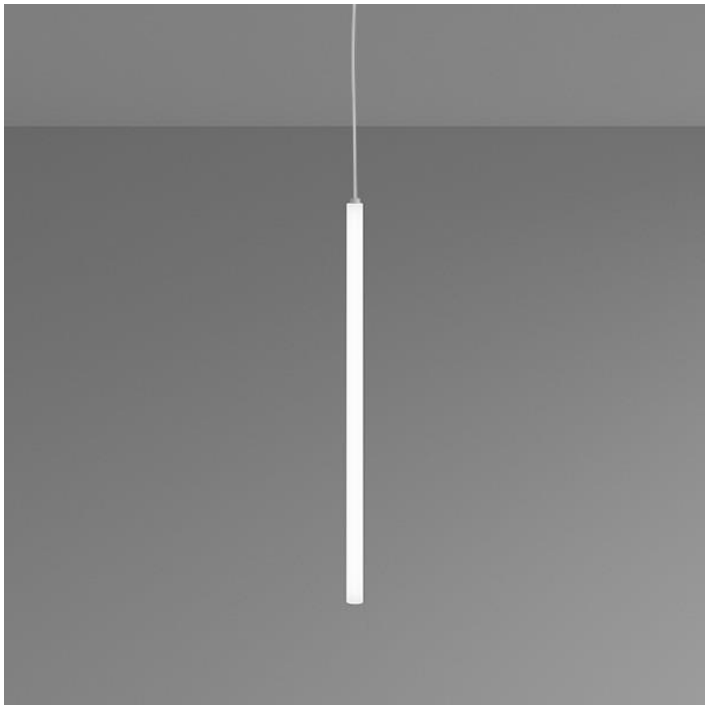
JOB NAME:

TYPE:

NOTES:

DESCRIPTION

Create a striking visual accent with this slim 2" diameter pendant. Even illumination (top to bottom and radially) and well-finished ends satisfy the highest-end applications. True to its minimalist design, it has no metal collars to break the form. Hang individually or design an array for a dramatic visual statement. Available in a wide range of sizes, from 6" to 8' long.



MADE IN USA BABA COMPLIANT EMR HP WC

FEATURES & BENEFITS

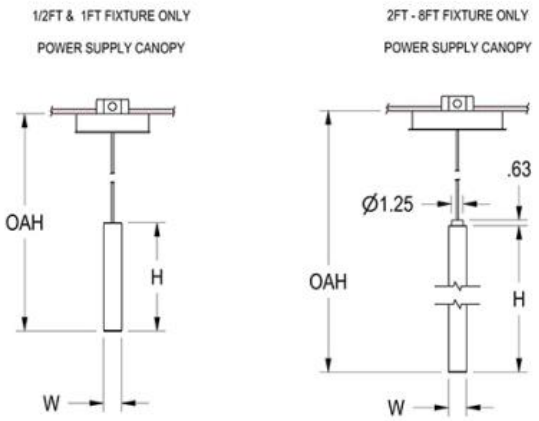
- Linearly-lit pendant provides even 360° illumination along the entire length of the lens
- Meticulously designed ends have no visible shadowing
- Create angular and horizontal configurations with a unique angle mount option
- Contact factory for multi-unit arrays on a single canopy
- Handcrafted in USA. BABA Compliant.

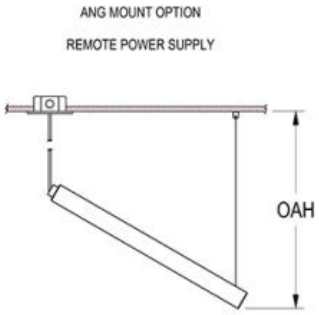
SPECIFICATIONS

- **LIGHT SOURCE:** White LED light engine
- **CRI:** 90+
- **LUMEN MAINTENANCE:** L70 = >50,000 Hrs.
- **EFFICACY:** up to 92 lm/W delivered
- **CCT**: 2700K, 3000K, 3500K, 4000K or 5000K
- **VOLTAGE:** 120-277V standard
- **DRIVER:** Class 2 power supply integrated in canopy standard; remote optional. Max distance to the driver (including OAH) is: #18 AWG = 50', #16 AWG = 75', #14 AWG = 100'. For extended distances, contact factory.
- **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:** White matte acrylic diffuser standard; white gloss acrylic diffuser also available
- **CONSTRUCTION:** Acrylic tube with aluminum end caps. Stress relief camouflage finished to match.
- **FINISH:** Solid flat end plates, stress relief camouflage, and mounting components finished to match. To specify separately, contact factory. Choose from 26 standard thermoset polyester powder coat paint colors or various metal finishes. RAL®, Pantone®, or custom finishes available upon request.
- **MODIFICATIONS:** Consult factory for all modification requests; including different sizes or clusters
- **APPROVALS:** ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

DIMENSIONS





	W	H	OAH
1FT	2 in 5.1 cm	12 in 30.5 cm	60 in 152.4 cm

Mounting Weight: Approximate: 5 lb (3 kg)

	W	H	OAH
2FT	2 in 5.1 cm	24 in 61 cm	72 in 182.9 cm

Mounting Weight: Approximate: 5 lb (3 kg)

	W	H	OAH
3FT	2 in 5.1 cm	36 in 91.4 cm	84 in 213.4 cm

Mounting Weight: Approximate: 5 lb (3 kg)

	W	H	OAH
4FT	2 in 5.1 cm	48 in 121.9 cm	96 in 243.8 cm

Mounting Weight: Approximate: 5 lb (3 kg)

	W	H	OAH
6FT	2 in 5.1 cm	72 in 182.9 cm	120 in 304.8 cm

Mounting Weight: Approximate: 10 lb (5 kg)

	W	H	OAH
8FT	2 in 5.1 cm	96 in 243.8 cm	144 in 365.8 cm

Mounting Weight: Approximate: 10 lb (5 kg)

	W	H	OAH
1/2FT	2 in 5.1 cm	6 in 15.2 cm	54 in 137.2 cm

Mounting Weight: Approximate: 5 lb (3 kg)

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/SIP12133. 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*	Mounting*	Emergency	Options	Other Than Standard Options
SIP12133											
	A		B	C	D	E	F	G	H	I	J

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

1/2 FOOT NOMINAL FIXTURE

☐ **1/2FT-L10W |** White 10W LED Light Engine| Delivered Lumens: 929

1 FOOT NOMINAL FIXTURE

☐ **1FT-L8W |** White 8W LED Light Engine| Delivered Lumens: 743

2 FOOT NOMINAL FIXTURE

☐ **2FT-L8W |** White 8W LED Light Engine | Delivered Lumens: 743

☐ **2FT-L16W |** White 16W LED Light Engine | Delivered Lumens: 1,486

☐ **Cust_Out_2FT |**

Lumen Calculator: Enter Lumens or Watts if different than displayed

LU Min 743 - Max 1486

W Min 8.0 - Max 16.0

3 FOOT NOMINAL FIXTURE

☐ **3FT-L12W |** White 12W LED Light Engine | Delivered Lumens: 1,115

☐ **3FT-L24W |** White 24W LED Light Engine | Delivered Lumens: 2,230

☐ **Cust_Out_3FT |**

Lumen Calculator: Enter Lumens or Watts if different than displayed

LU Min 1115 - Max 2230

W Min 12.0 - Max 24.0

4 FOOT NOMINAL FIXTURE

☐ **4FT-L16W |** White 16W LED Light Engine | Delivered Lumens: 1,486

☐ **4FT-L32W |** White 32W LED Light Engine | Delivered Lumens: 2,973

☐ **Cust_Out_4FT |**

Lumen Calculator: Enter Lumens or Watts if different than displayed

LU Min 1486 - Max 2973

W Min 16.0 - Max 32.0

6 FOOT NOMINAL FIXTURE

☐ **6FT-L24W |** White 24W LED Light Engine | Delivered Lumens: 2,230

☐ **6FT-L48W |** White 48W LED Light Engine | Delivered Lumens: 4,459

☐ **Cust_Out_6FT |**

Lumen Calculator: Enter Lumens or Watts if different than displayed

LU Min 2230 - Max 4459

W Min 24.0 - Max 48.0

8 FOOT NOMINAL FIXTURE

☐ **8FT-L32W |** White 32W LED Light Engine | Delivered Lumens: 2,973

☐ **8FT-L65W |** White 65W LED Light Engine | Delivered Lumens: 6,039

☐ **Cust_Out_8FT |**

Lumen Calculator: Enter Lumens or Watts if different than displayed

LU Min 2973 - Max 6038

W Min 32.0 - Max 65.0

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	n/a	0.84
3000K	n/a	1.00
3500K	n/a	1.00
4000K	n/a	1.00
5000K	n/a	1.00

D - CRI *

☐ DF_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)
- ☐ AWNR [1] | Lutron Athena Wireless Node, 1% Dimming
- ☐ NX [1] | Current NX Wireless, 1% Dimming
- ☐ NLTA [1] | Acuity nLight Air, 1% Dimming

[1] Canopy dimensions may change for PSC and PSS mountings.

F - DIFFUSER *

- ☐ DF_MA01 | Matte Acrylic Diffuser Lens (default)
- ☐ OA | White Gloss Acrylic Diffuser
- ☐ HP01- 1/2' | Silver Hand Painted Acrylic Diffuser
- ☐ HP02- 1/2' | Beige Hand Painted Acrylic Diffuser
- ☐ HP03- 1/2' | Amber Hand Painted Acrylic Diffuser
- ☐ HP01- 1' | Silver Hand Painted Acrylic Diffuser
- ☐ HP02- 1' | Beige Hand Painted Acrylic Diffuser
- ☐ HP03- 1' | Amber Hand Painted Acrylic Diffuser
- ☐ HP01- 2' | Silver Hand Painted Acrylic Diffuser
- ☐ HP02- 2' | Beige Hand Painted Acrylic Diffuser
- ☐ HP03- 2' | Amber Hand Painted Acrylic Diffuser
- ☐ HP01- 3' | Silver Hand Painted Acrylic Diffuser
- ☐ HP02- 3' | Beige Hand Painted Acrylic Diffuser
- ☐ HP03- 3' | Amber Hand Painted Acrylic Diffuser
- ☐ HP01- 4' | Silver Hand Painted Acrylic Diffuser
- ☐ HP02- 4' | Beige Hand Painted Acrylic Diffuser
- ☐ HP03- 4' | Amber Hand Painted Acrylic Diffuser
- ☐ HP01- 6' | Silver Hand Painted Acrylic Diffuser
- ☐ HP02- 6' | Beige Hand Painted Acrylic Diffuser
- ☐ HP03- 6' | Amber Hand Painted Acrylic Diffuser
- ☐ HP01- 8' | Silver Hand Painted Acrylic Diffuser
- ☐ HP02- 8' | Beige Hand Painted Acrylic Diffuser
- ☐ HP03- 8' | Amber Hand Painted Acrylic Diffuser

MA01

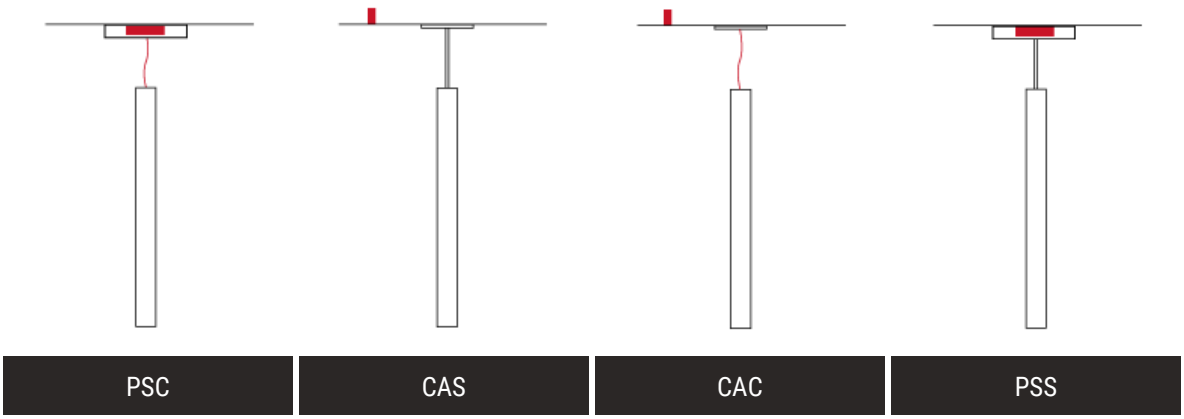
OA

G - MOUNTING *

Mounts to a standard 4" octagonal junction box. The PSC and CAC mountings utilize a white power cord. The CAS mounting has a 22.5° swivel and the PSS mounting swivels 45°. For PSC and PSS mountings, the canopy diameter varies depending on fixture height.

- ☐ DF_PSC [2] | Power Supply Canopy with Cord Suspension (default)
- ☐ CAS | 5.5" Canopy & Stem, Remote Supply
- ☐ CAC | Power Cord Suspension with Remote Power Supply & 5.5" Canopy
- ☐ PSS [2] | Power Supply Canopy & Stem

[2] Canopy: 6"H = 6" dia., 1 - 3'H = 8" dia., 4 - 8'H = 10" dia.



PSC | CAS | CAC | PSS

H - EMERGENCY

10W, Constant Power Battery Back-up, with 90 minutes of emergency operation. EMR includes damp location enclosure for Battery back-up.

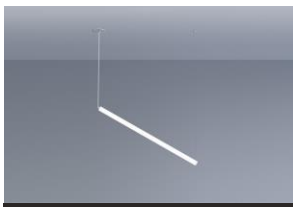
- ☐ EMR | Emergency Battery Remote

I - OPTIONS

This mounting option adds an adjustable aircraft cable to the end of the fixture (through the lens) and connects to the ceiling with a discreet bullet canopy. Mount vertically, horizontally, or any angle in between. See catalog SIP12154 for energized cable mounting options.

- ☐ BPC | Black Power Cord
- ☐ ANG [3] | Adjustable Angle Mount

[3] ANG Not available with 8'H model or stem mounting



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J - 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 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	**MAL** Microbrushed Aluminum

Specialty Finishes

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