Pavo 4"

SIP12125 4.00 in



JOB NAME:

TYPE:

NOTES:

DESCRIPTION

Minimalist form meets functional lighting with the Pavo pendant. Characterized by its meticulous attention to detail, Pavo features even illumination (top to bottom and radially) and clean-finished ends that satisfy the highest-end applications. And true to its minimalist design, it has no metal collars to break the form. Hang individual pendants or mix different sizes to create visual arrays. Available in 2" to 12" diameters and lengths from 1' to 8'.

FEATURES & BENEFITS

- Matching bi-planar finish detail on top and bottom maximizes visual appeal from all angles
- Integrated LED luminaire design features a sophisticated passive cooling system with integrated heat sink
- 1100lm integral regressed downlight available with beam spread of spot (19°), narrow (35°), and medium (45°)
- Ambient and downlight components are standard with separate switching and 0-10v dimming
- Add a splash of color with optional top and bottom decorative accents
- Available in either stem or power cord suspension with driver located in canopy; remote driver option available for minimal canopy profile
- · Handcrafted in USA

SPECIFICATIONS

- LIGHT SOURCE: White LED light engine (contact factory for RGBW or Tunable White)
- CRI: 80+ or 90+
- LUMEN MAINTENANCE: L70 = >50,000 Hrs.
- EFFICACY: up to 110 lm/W delivered
- CCT: 2700K, 3000K, 3500K, 4000K, 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.



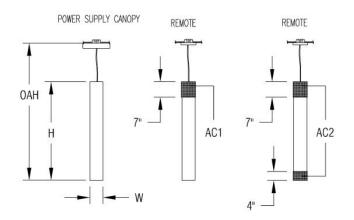




- DIMMING: 1% minimum dim level standard
- **CONTROLS:** 0-10V standard. Lutron Athena, Current NX, and nLight AIR optional. Contact factory for other controls (e.g., Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi)
- EMERGENCY: Remote battery option is provided with 10W Constant Power Battery 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 optional
- CONSTRUCTION: Aluminum
- FINISH: End plates and mounting components finished to match. To specify separately, contact factory. Choose from 26 standard thermoset polyester powder coat paint colors. Brushed aluminum available on decorative accents only. RAL®, Pantone®, or custom finishes available upon request.
- MODIFICATIONS: Consult factory for all modification requests, including RGBW, Tunable White, or other sizes
- APPROVALS: ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications.
 RoHS compliant.



DIMENSIONS

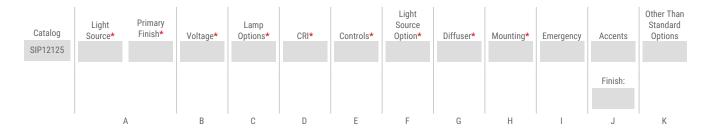


W 4 in 10.2 cm ting Weight:Ap							
W 4 in 10.2 cm ting Weight:Ap							
W 4 in 10.2 cm ting Weight:Ap							
W 4 in 10.2 cm ting Weight:Ap							
6FT W H OAH 121 in 10.2 cm 174.5 cm 307.3 cm							
8FT W H 91.9 in 145 in 10.2 cm 233.4 cm 368.3 cm Mounting Weight: Approximate: 25 lb (12 kg)							

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/SIP12125. 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.

1 FOOT NOMINAL FIXTURE

L8W | White 8W LED Light Engine | Delivered Lumens: 885

2 FOOT NOMINAL FIXTURE

- L11W | White 11W LED Light Engine | Delivered Lumens: 1,217
- L23W | White 23W LED Light Engine | Delivered Lumens: 2,544

3 FOOT NOMINAL FIXTURE

L19W | White 19W LED Light Engine | Delivered Lumens: 2,101



L38W Whtie 38		ngine Delive	ered Lumens	s: 4,203			
4 FOOT NOMINAL	FIXTURE						
L26W White 26	6W LED Light E	ngine Delive	ered Lumens	s: 2,876			
L53W White 53	3W LED Light E	ngine Delive	ered Lumens	s: 5,862			
FOOT NOMINAL	FIXTURE						
L42W White 42	2W LED Light E	ngine Delive	ered Lumens	s: 4,645			
L83W White 83	3W LED Light E	ngine Delive	ered Lumens	s: 9,180			
B FOOT NOMINAL	FIXTURE						
L57W White 57	7W LED Light E	ngine Delive	ered Lumens	s: 6,304			
See last page for finis	sh options						
- VOLTAGE *							
VOLTAGE							
☐ 120-277V	Universal Volta	ige					
: - LAMP OPTION	ONS *						
A	f	I . I'.			OOT! LOD!		
Apply multiplier i	rom charts	s for deliv	verea iur	nens at ot	ner CCT's and CRI's.		
2700K 2700	K CCT						
3000K 3000							
3500K 3500	K CCT						
4000K 4000							
5000K 5000	K CCT						
MAIN	BODY LIGHT			DOWN LIGHT			
80 CRI	90 CRI		80 CRI	90 CRI			
2700K 0.91	0.77	2700K	0.92	0.80			
3000K 0.94 3500K 0.97	0.80	3000K	0.95	0.82			
4000K 1.00	0.85	3500K 4000K	1.00	0.86			
5000K 1.00	0.85	5000K	1.00	n/a			
1.00 0.05 3000K 1.00 11/8							
- CRI *							

DF_80 | (default)

□ 90 ¹

¹ Not available in 5000K

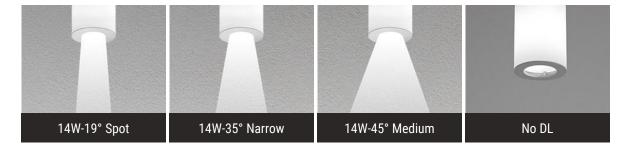
E - CONTROLS *

All controls allow for independent dimming of ambient and downlight components. Extended lead times may apply for controls other than 0-10 Contact factory for additional control options such as Enlighted, Encelium, Wattstopper, WaveLinx, Casambi, or others.
 □ DF_DIM1 0-10V Control, 1% Dimming (default) □ AWNR ² Lutron Athena Wireless Node, 1% Dimming □ NX ² Current NX Wireless, 1% Dimming □ NLTA ² Acuity nLight Air, 1% Dimming

F - LIGHT SOURCE OPTION *

If you're specifying a downlight option, layer the ambient and downlight IES files. Downlight CCT will match the Lamp Options selection above. Please choose one:

- ☐ 14W-19° Spot | 14W (1100 delivered lumens) Downlight 19° Beam
 ☐ 14W-35° Narrow | 14W (1100 delivered lumens) Downlight 35° Beam
- 14W-45° Medium | 14W (1100 delivered lumens) Downlight 45° Beam
- No DL | No Downlight



G - DIFFUSER *

- ☐ **DF_MA01** | Matte Acrylic Diffuser Lens (default)
- OA | White Gloss Acrylic Diffuser





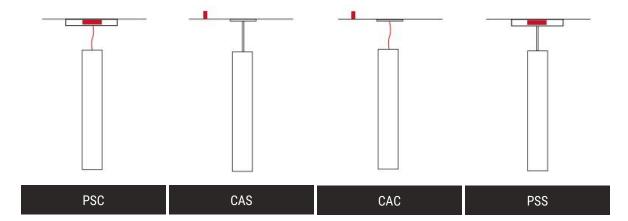
 $^{^{\}rm 2}$ Canopy dimensions may change for PSC and PSS mountings.

H - MOUNTING *

Mounts to standard 4" octagonal junction box. White power cord standard, adjustable up to OAH. 1' through 3' fixtures have a 10" diameter power supply canopy and 4' through 8' fixtures have a 12" diameter power supply canopy. Canopies for the remote power supplies feature minimal profile with a 22.5 degree swivel. Choose a mounting from below:

DF_PSC ³ 10"/12" Power Supply Canopy with Cord Suspension, (default)
CAS 5.5" Canopy & Stem, Remote Supply
CAC Power Cord Suspension with Remote Power Supply & 5" Canopy
PSS ⁴ 10"/12" Power Supply Canopy & Stem

⁴ 1' to 3' sizes have a 10" canopy; 4' to 8' sizes have a 12" canopy



I - 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

J - ACCENTS

AC1 | Decorative Accent Top (See last page for finish options)

AC2 ⁵ | Decorative Accent Top and Bottom (See last page for finish options)

⁵ Unavailable in 1 foot fixture

 $^{^{\}rm 3}$ 1' to 3' sizes have a 10" canopy and 4' to 8' sizes have a 12" canopy

K - OTHER THAN STANDARD OPTIONS

Specify overall height required from ceiling to the bottom of the fixture. Quick Ship max OAH is 156".

OAH ⁶ | Pendant suspension length other than standard Length:

 6 Minimum OAH = fixture length + 6", to allow for access to mounting/wiring



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	PT48	PT28	PT49		PT32	
Platinum (Metallic Gloss)	Brass (Metallic Textured)	Dark Stainless (Metallic Gloss)	Bronze (Metallic Textured)		Dark Bronze (Metallic Gloss)	
				and the second second		
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.