Pavo 4" Arrays

SIP12429 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. Hang individual pendants or mix different sizes to create visual arrays. Available in lengths from 1' to 8'

4 FIXTURE ARRAY

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.
- · Handcrafted in USA

SPECIFICATIONS

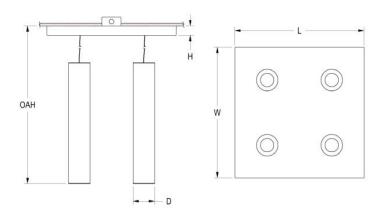
- LIGHT SOURCE: White LED light engine (contact factory for RGBW or Tunable White)
- CRI: 80+ or 90+
- LUMEN MAINTENANCE: L80 = >60,000 Hrs.
- EFFICACY: up to 110 lm/W delivered
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- VOLTAGE: 120-277V standard
- DRIVER: Class 2 power supply integrated in canopy standard; 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

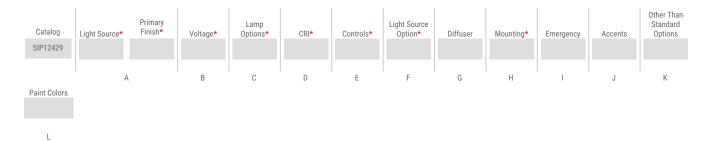


1FT	W 24 in 61 cm	L 24 in	H 1.8 in	D 4 in	OAH 66 in		
	61 cm i ng Weight: A				1167.6 cm 1		
- Iniouni	ing weight.	фргохипате	. 10 15 (13 10	9/			
2FT	W 24 in 61 cm	L 24 in 61 cm	H 1.8 in 4.4 cm	D 4 in 10.2 cm	OAH 74 in 188 cm		
Mount	ing Weight:	approximate	: 40 lb (19 k	g)			
3FT	W 24 in 61 cm	L 24 in 61 cm	H 1.8 in 4.4 cm	D 4 in 10.2 cm	OAH 85 in 215.9 cm		
	ing Weight:						
4FT	W 24 in 61 cm	L 24 in 61 cm	H 1.8 in 4.4 cm	D 4 in 10.2 cm	OAH 97 in 246.4 cm		
Mount	Mounting Weight:Approximate: 60 lb (28 kg)						
6FT	W 24 in 61 cm	L 24 in 61 cm	H 1.8 in 4.4 cm	D 4 in 10.2 cm	0AH 121 in 307.3 cm		
	Mounting Weight:Approximate: 80 lb (37 kg)						
8FT	8FT W L H D OAH 145 in 10.2 cm 368.3 cm						
Mount	ing Weight:	pproximate	: 100 lb (46	kg)			

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/SIP12429. 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

(4) 1FT - L8W | White 8W LED Light Engine | Delivered Lumens: 3,540

2 FOOT NOMINAL FIXTURE

- (4) 2FT L11W | White 11W LED Light Engine | Delivered Lumens: 4,868
- (4) 2FT L23W | White 23W LED Light Engine | Delivered Lumens: 10,176

3 FOOT NOMINAL FIXTURE



□ (4) 3F	T - L19	W White	19W LED Ligh	nt Engine De	elivered Lumer	4	
(4) 3FT - L38W White 38W LED Light Engine Delivered Lumens: 16,812							
4 FOOT NO	MINAL	FIXTURE					
□ (4) 4F	T - L26	W White 2	26W LED Liah	nt Engine Del	livered Lumens	4	
					livered Lumens		
5 FOOT NO	MINAL	FIXTURE					
				nt Engine Del	livered Lumens		
					livered Lumens		
B FOOT NO	MINAL	FIXTURE					
				nt Engine Del	livered Lumens	6	
			3.	3 1 3			
See last pag	ge for finis	sh options					
- VOLT	VCE *						
VOLIZ	AGE .						
☐ DF_1	20-277	/ Universa	al Voltage				
: - LAMP	OPTIO)NS *					
Apply mu	ltiplior f	rom cha	rts for do	livered lu	mone at o	CCT's and CRI's.	
Арріу Іпи	itipiiei i	IOIII CIIa	its for de	iiveieu iu	illelis at 0	of 5 and GM 5.	
□ 3500)K 3500k	CCT					
)K 4000k						
)K 5000k						
)K 2700k						
3000)K 3000k	CCT					
	MAIN E	BODY LIGHT			DOWN LIGHT		
	80 CRI	90 CRI	200000000	80 CRI	90 CRI		
2700K	0.91	0.77	2700K	0.92	0.80		
3000K 3500K	0.94	0.80	3000K 3500K	0.95	0.82		
4000K	1.00	0.85	4000K	1.00	0.86		
5000K	1.00	0.85	5000K	1.00	n/a		
		677670	0,0000000	100000	8465		
	700¥ -			SUDUK			
	700K			3000K			
	700K			3000K			
	700K			3000K			

DF_80 | (default)

E - CONTROLS *

All controls allow for independent dimming of ambient and downlight components. 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 | Lutron Athena Wireless Node, 1% Dimming
NLTA | Acuity nLight Air, 1% Dimming

NX | Current NX Wireless, 1% Dimming

F - LIGHT SOURCE OPTION *

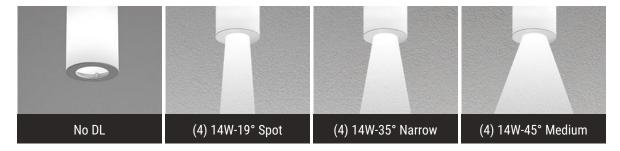
If you're specifying a downlight option, layer the ambient and downlight IES files. Downlight CCT will match the Lamp Options selection above. Please choose one:

☐ DF_No DL | No Downlight

(4) 14W-19° Spot | 56W (4400 delivered lumens) Downlight - 19° Beam

(4) 14W-35° Narrow | 56W (4400 delivered lumens) Downlight - 35° Beam

(4) 14W-45° Medium | 56W (4400 delivered lumens) Downlight - 45° Beam





G - DIFFUSER

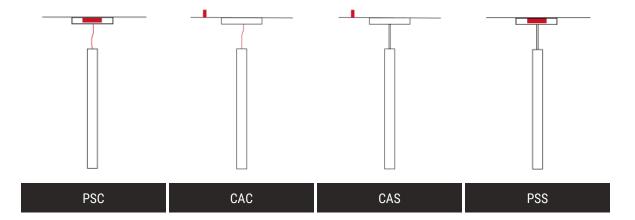
☐ DF_MA01 Matte Acrylic	Diffuser Lens (default)			
☐ HP03-1' Amber Hand Pa	inted Acrylic Diffuser			
☐ HP03- 2' Amber Hand Pa	inted Acrylic Diffuser			
☐ HP03- 3' Amber Hand Pa	inted Acrylic Diffuser			
☐ HP03- 4' Amber Hand Pa	inted Acrylic Diffuser			
☐ HP03- 6' Amber Hand Pa	inted Acrylic Diffuser			
☐ HP03-8' Amber Hand Pa	inted Acrylic Diffuser			
☐ HP02- 1' Beige Hand Pai	nted Acrylic Diffuser			
☐ HP02- 2' Beige Hand Pai	nted Acrylic Diffuser			
☐ HP02- 3' Beige Hand Pai	nted Acrylic Diffuser			
☐ HP02- 4' Beige Hand Pai	nted Acrylic Diffuser			
☐ HP02- 6' Beige Hand Pai	nted Acrylic Diffuser			
☐ HP02- 8' Beige Hand Pai	nted Acrylic Diffuser			
☐ HP01- 1' Silver Hand Pai	nted Acrylic Diffuser			
☐ HP01- 2' Silver Hand Pai	nted Acrylic Diffuser			
☐ HP01- 3' Silver Hand Pai	nted Acrylic Diffuser			
☐ HP01- 4' Silver Hand Pai	nted Acrylic Diffuser			
☐ HP01- 6' Silver Hand Pai	nted Acrylic Diffuser			
☐ HP01- 8' Silver Hand Pai	nted Acrylic Diffuser			
OA White Gloss Acrylic Diff	fuser			
TOTAL SECTION				
NAA 0.1		I		
MA01	OA			

H-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°.

PSC Power Supply Canopy with Cord Suspension (default)
CAC Power Cord Suspension with Remote Power Supply & Canopy
CAS Canopy & Stem, Remote Supply
PSS Power Supply Canopy & Stem





I - EMERGENCY

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

J - ACCENTS

AC1 | Decorative Accent Top

☐ AC2 | Decorative Accent Top and Bottom

K - OTHER THAN STANDARD OPTIONS

Specify overall height required from ceiling to the bottom of the fixture. For Arrays with varying stem lengths, please contact factory.

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)
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Brushed Aluminum

BAL	MAL	
Brushed Aluminum	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.