Pavo Sleek

SIP12390 1.50 in

SPILIGHTING PROJECT DETAILS

JOB NAME:

TYPE:

NOTES:



5 Housing Lengths | 5 Lens Lengths | 25+ Finishes

Pavo Sleek stands in a league of its own with a myriad of housing and lens lengths to choose from (five of each, to be exact). This unrivaled versatility makes it a perfect fit for any decor style and space, be it a cozy restaurant or an airy modern office. With more options than ever before, Pavo Sleek is your canvas to create a lighting experience that truly reflects your individuality.

FEATURES & BENEFITS

- Sleek 1.5" diameter cylinders
- Choose your housing and lens lengths to create the perfect fixture for all your spaces
- Aluminum housings can be finished in vibrant colors or sophisticated metals
- · Choose from clear or matte lens materials
- · Handcrafted in the USA

SPECIFICATIONS

- LIGHT SOURCE: White LED Light Engine
- CRI: 90+HE
- LUMEN MAINTENANCE: L80 = >55,000 Hrs.
- EFFICACY: up to 61 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: #18AWG = 50', #16AWG = 75', #14AWG = 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







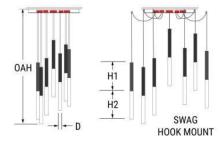


options.

- INTEGRATED SURGE PROTECTION: LED components are protected against minor surge events
- DIFFUSER: Clear acrylic diffuser standard; matte acrylic diffuser available for some lens sizes
- CONSTRUCTION: Extruded and machined aluminum housing, heat sink, and mounting point.
- FINISH: Brushed Aluminum, or choose from 26 standard thermoset polyester powder coat paint colors for housing components. Canopy components painted to match housing. RAL®, Pantone®, various metal finishes, or other custom finishes available upon request.
- MODIFICATIONS: Consult factory for all modification requests; including different sizes and configurations
- APPROVALS: ETL listing to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

DIMENSIONS





W	D	OAH	W2	
21.6 in	1.5 in	72 in	14 in	
54.9 cm	3.8 cm	182.9 cm	35.6 cm	
Manualina	M - 1 l- A			

Mounting Weight Consult Factory.

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/SIP12390. Not all options are available in all configurations; consult factory for details.

Required Field *

Catalog	Light Source*	Primary Finish*	Voltage*	Lamp Options*	CRI*	Controls*	Housing Height*	Lens Height*	Diffuser*	Mounting*	Options	Other Than Standard Options
SIP12390												
			P	0								

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.

(7) L15W ¹ | White 105W LED Light Engine | Delivered Lumens: 6,457
 (7) L10W | White 70W LED Light Engine | Delivered Lumens: 4,305



Cust_Out Lumen Calculator: Enter Lumens or Watts if different than displayed
LU Min 369 - Max 676
W Min 6.0 - Max 11.0
See last page for finish options
1 High wattage option only available on 12" or larger housing lengths *For requests outside Min-Max range, please contact factory.
B - VOLTAGE *
120-277V Universal Voltage
C - LAMP OPTIONS *
□ 2700K 2700К ССТ □ 3000K 3000К ССТ □ 3500K 3500К ССТ □ 4000K 4000К ССТ □ 5000K 5000К ССТ
D - CRI *
☐ DF_90+HE 90+ High Efficacy
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 Lutron Athena Wireless Node, 1% Dimming □ NX Current NX Wireless, 1% Dimming □ NLTA Acuity nLight Air, 1% Dimming
F - HOUSING HEIGHT *
The clustered configurations can only be specified as standard with all cylinders having the same H1 and the same H2 lengths within the cluster. They can be specified as a modified product to have different H1 and different H2 lengths within one cluster. Select your housing length (H1).
 ☐ 4IN-H1 4" Housing ☐ 6IN-H1 6" Housing ☐ 12IN-H1 12" Housing ☐ 18IN-H1 18" Housing

 $^{\rm 2}$ This option may be subject to extended lead time

24IN-H1² | 24" Housing



G - LENS HEIGHT *

The clustered configurations can only be specified as standard with all cylinders having the same H1 and the same H2 lengths within the cluster. They can be specified as a modified product to have different H1 and different H2 lengths within one cluster. Select your lens length (H2).

2IN-H2 3 | 2" Lens

☐ 6IN-H2 ³ | 6" Lens

12IN-H2 | 12" Lens

■ 18IN-H2 | 18" Lens

24IN-H2 | 24" Lens

³ Matte Lens option only available with 2" and 6" Lens Heights

	4" HOUSINGS (H1)		6" HOUSINGS (H1)		12" HOUSINGS (H1)		18" HOUSINGS (H1)		24" HOUSINGS (H1)
LENS (H2)	WEIGHT	LENS (H2)	WEIGHT	LENS (H2)	WEIGHT	LENS (H2)	WEIGHT	LENS (H2)	WEIGHT
2"	26.5lb	2"	26.5lb	2"	33.5lb	2"	37lb	2"	40.5lb
6"	26.5lb	6"	26.5lb	6"	33.5lb	6"	37lb	6"	40.5lb
12"	30lb	12"	30lb	12"	37lb	12"	40.5lb	12"	44lb
18"	33.5lb	18"	33.5lb	18"	40.5lb	18"	44lb	18"	47.5lb
24"	37lb	24"	37lb	24"	44lb	24"	47.5lb	24"	51lb

H - DIFFUSER *

DF_CLGA | Clear Light Guiding Acrylic Diffuser Lens (default)

MATTE ³ | Matte Acrylic Diffuser Lens

³ Matte Lens option only available with 2" and 6" Lens Heights

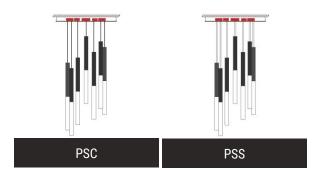


I - MOUNTING *

Mounts to standard 4" octagonal junction box. White power cord standard, adjustable up to OAH. Canopies for the remote power supplies feature minimal profile with a 22.5 degree swivel. Choose a mounting from below:

PSC | Power Supply Canopy with Cord Suspension

PSS | Power Supply Canopy with Stem



J - OPTIONS

BPC 4 | Black Power Cord

SWG ⁵ | Swag Hook

K - OTHER THAN STANDARD OPTIONS

OAH | Pendant suspension length other than standard | Length:



⁴ Not available with PSS mounting option

 $^{^{5}}$ Not available with PSS mounting option. Swag Hook option only available with PSC mounting

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	F	PT28	PT49	PT32	
Platinum (Metallic Gloss)	Brass (Metallic Textured)		Dark Stainless (Metallic Gloss)	Bronze (Metallic Textured)	Dark Bronze (Metallic Gloss)	
PT46						
Aluminum (Metallic Textured)						

Polished Aluminum

PAL	
Polished Aluminum	

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.