

# Pavo Sleek Arrays

SIP12414 1.50 in

JOB NAME:

TYPE:

NOTES:

## DESCRIPTION

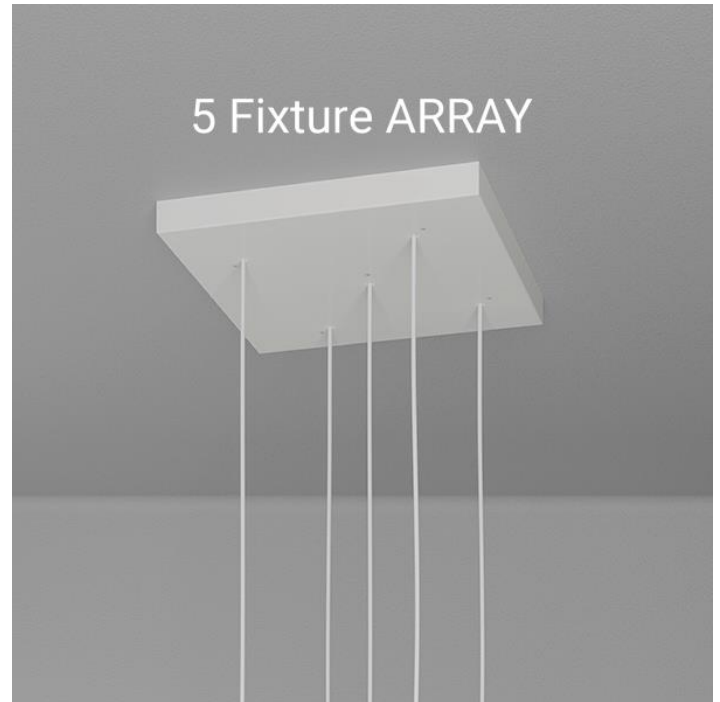
Pavo Sleek stands in a league of its own with a myriad of housing and lens lengths to choose from (five of each, to be exact). This unrivaled versatility makes it a perfect fit for any decor style and space, be it a cozy restaurant or an airy modern office. With more options than ever before, Pavo Sleek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

## 5 FIXTURE ARRAY

- 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

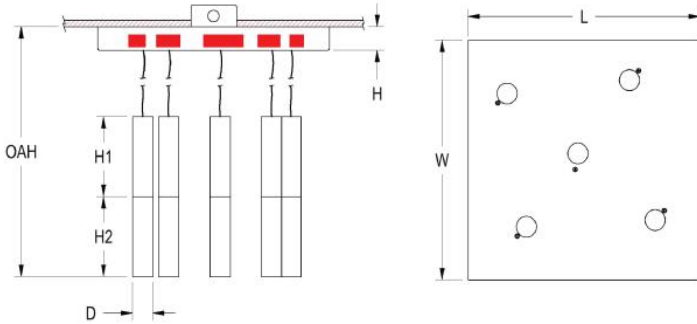
- **LIGHT SOURCE:** White LED Light Engine
- **CRI:** 80+ or 90+
- **LUMEN MAINTENANCE:** L80 = >55,000 Hrs.
- **EFFICACY:** up to 61 lm/W delivered
- **CCT:** 2700K, 3000K, 3500K, 4000K, or 5000K
- **VOLTAGE:** 120-277V standard
- **DRIVER:** Class 2 power supply integrated in canopy standard; remote 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:** Polished Aluminum, Brushed Aluminum, or choose from 26 standard thermoset polyester powder coat paint colors for housing components. Canopy components painted to match (painted PT46 for Polished Aluminum housing option). RAL®, Pantone®, various metal finishes, or other custom finishes available upon request.
- **MODIFICATIONS:** Consult factory for all modification requests; including different sizes
- **APPROVALS:** ETL listing to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications.

## DIMENSIONS



<b>W</b>	<b>H</b>	<b>D</b>	<b>OAH</b>	<b>L</b>
18 in	1.8 in	1.5 in	72 in	18 in
45.7 cm	4.4 cm	3.8 cm	182.9 cm	45.7 cm
<b>Mounting Weight</b>				
Consult Factory.				

## CONFIGURATOR

To configure your spec sheet online, go to [www.spilighting.com/SIP12414](http://www.spilighting.com/SIP12414). Not all options are available in all configurations; consult factory for details.

### Required Field \*

Catalog	Light Source*	Voltage*	Lamp Options*	CRI	Controls	Housing Height	Lens Height	Diffuser	Mounting*	Emergency	Options
SIP12414	A	B	C	D	E	F	G	H	I	J	K
Other Than Standard Options	Paint Colors										
L	M										

## 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.

**L10W** | White 10W LED Light Engine | Delivered Lumens: 3,075

**L15W**<sup>1</sup> | White 15W LED Light Engine | Delivered Lumens: 4,610

<sup>1</sup> High wattage option only available on Housing Lengths of 12" or longer.

## B - VOLTAGE \*

---

DF\_120-277V | Universal Voltage

## C - LAMP OPTIONS \*

---

- 2700K | 2700K CCT
- 3000K | 3000K CCT
- 3500K | 3500K CCT
- 4000K | 4000K CCT
- 5000K | 5000K CCT

## D - CRI

---

- DF\_80 | (default)
- 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)

## F - HOUSING HEIGHT

---

Select your housing length (H1). The array 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).

- 4IN-H1 | 4" Housing
- 6IN-H1 | 6" Housing
- 12IN-H1 | 12" Housing
- 18IN-H1 | 18" Housing
- 24IN-H1 | 24" Housing

## G - LENS HEIGHT

---

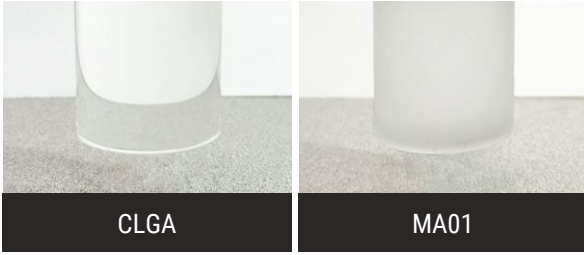
Select your lens length (H2).

- 2IN-H2 | 2" Lens
- 6IN-H2 | 6" Lens
- 12IN-H2 | 12" Lens
- 18IN-H2 | 18" Lens
- 24IN-H2 | 24" Lens

## H - DIFFUSER

---

- DF\_CLGA | Clear Light Guiding Acrylic Diffuser Lens (default)
- MA01 | Matte Acrylic Diffuser Lens

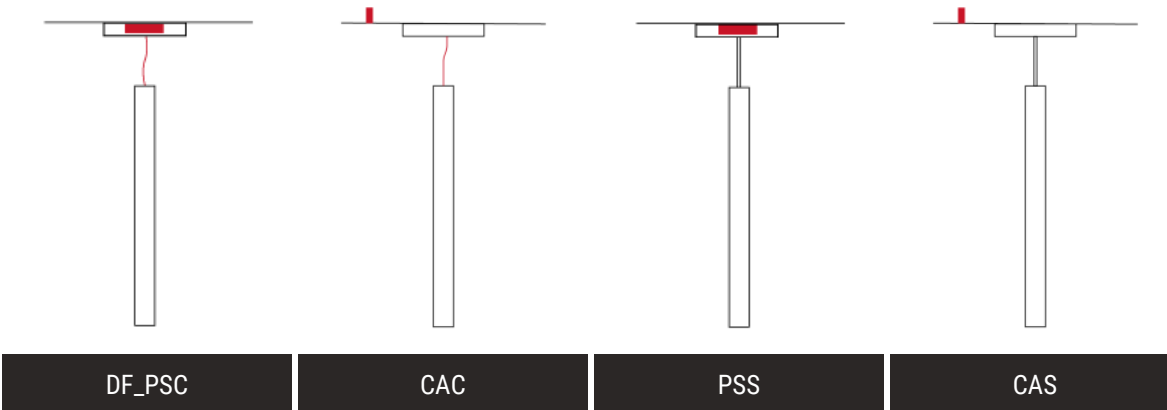


## I - MOUNTING \*

---

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°.

- DF\_PSC | Power Supply Canopy with Cord Suspension (default)
- CAC | Power Cord Suspension with Remote Power Supply & Canopy
- PSS | Power Supply Canopy & Stem
- CAS | Canopy & Stem, Remote Supply



## J - EMERGENCY

---

- EMR | Emergency Battery Remote

## K - OPTIONS

---

- BPC | Black Power Cord

## L - OTHER THAN STANDARD OPTIONS

---

Specify overall height required from ceiling to bottom of fixture. For array fixtures at varying heights, please call factory.

OAH | Pendant suspension length other than standard

Length: