

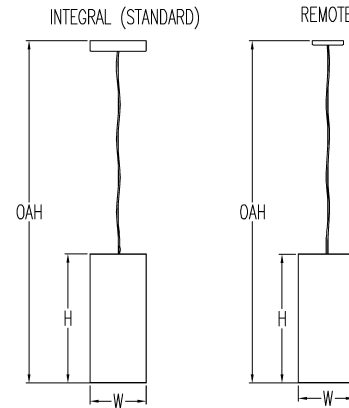
PAVO INTERIOR PENDANT
SIP12070

JOB NAME

TYPE



Make an impression with this stately fixture. State-of-the-art integrated LED technology balances ambient light with minimal power consumption in this instant classic. But meticulous attention to detail is what really sets it apart. Even illumination (top to bottom and radially) and well-finished ends satisfy the highest-end applications. And true to its minimalist design, this cylinder has no metal collars to break the form. Whether hung as a solitary unit or in arrays, its presence is magnificent.



Dimensions

W
12.0 in
30.5 cm

Weight

Shipping weight: 25.0 lb (11.4 kg).

Features

- Available in diameters of 8", 10" and 12" and lengths from 2 to 8 feet long
- Matching bi-planar finish detail on top and bottom maximizes visual appeal from all angles
- Integral regressed downlight available in 1500lm or 3000lm and beam spread of narrow, medium, wide or very wide
- Ambient and downlight components are standard with separate switching and 0-10v dimming
- Integrated LED luminaire design features a sophisticated passive cooling system
- Family is available in either stem or cable mounting with driver located in canopy. Remote driver option available for minimal canopy profile.
- Standard powder-coat finish increases durability. Powder-coated components include canopy, and end plates.
- Alternative wattages available upon request

Technical Notes

Construction

- Aluminum construction
- RoHS compliant
- Cylindrical diffuser available in 2', 3', 4', 6' and 8' lengths

Electrical

- LED light source
- SPI uses strict quality guidelines in LED selection to ensure the White LED's we use meet or exceed ANSI Binning Standards (ANSI C78.733)
- ETL listed to UL standards (US and Canada) for use in damp locations; not recommended for exterior applications
- Passive cooling duct with integrated heat sink
- Luminaire efficacy over 95 lm/w
- Published luminaire wattages are calculated using a typical power supply efficiency of 88%; exact wattages may vary based on application
- 3KV surge protection

- 120-277V standard
- 1% dimming with 0-10v control standard

Finish

- White matte acrylic diffuser standard
- White gloss acrylic diffuser optional
- Housing and mounting components finished to match
- Custom colors available upon request

Lamping/lamp

- Choice of 3000K, 3500K or 4000K CCT for LED lampings
- L70 life=50,000+ hours
- Delivered lumens shown are at 4000K CCT; apply multiplier for delivered lumens at other CCT

Mounting

- Mounts to standard 4" octagonal junction box
- Aircraft cable with white power cord standard (adjustable up to OAH)
- 2' versions have a 10" diameter canopy, 3' and up have a 12" diameter canopy (45 degree swivel). Integral power supply standard.
- 5" diameter canopy (22.5 degree swivel) with remote mounted power supply optional
- Stem mounting optional

Additional Documents

[Color Chart \(http://www.spilighting.com/PDFs/SPI_Color_Chart.pdf\)](http://www.spilighting.com/PDFs/SPI_Color_Chart.pdf)

MODEL NUMBER	LIGHT SOURCE and LENGTH	FINISH	VOLTAGE	LAMP OPTIONS	OPTIONS

Not all options are available in all configurations, consult factory for details.

Light Source	Photometry	Voltage	Options
2 FOOT NOMINAL FIXTURE		120-277V Universal Voltage	CAA 5" Canopy & Aircraft Cable, Remote Supply
L25W ¹	White 25W LED Light Engine Delivered Lumens: 2,452	PAVO 8IN 10IN 12IN DL IES	CAS 5" Canopy & 48" Stem, Remote Supply
L50W ¹	White 50W LED Light Engine Delivered Lumens: 4,904	PAVO 8IN 10IN 12IN DL IES	PSS ⁸ 10"/12" Power Supply Canopy & 48" Stem
3 FOOT NOMINAL FIXTURE			OAH Pendant length other than standard
L42W ²	White 42W LED Light Engine Delivered Lumens: 4,117	PAVO 8IN 10IN 12IN DL IES	OA White Gloss Acrylic Diffuser
L84W ²	White 84W LED Light Engine Delivered Lumens: 8,246	PAVO 8IN 10IN 12IN DL IES	
4 FOOT NOMINAL FIXTURE			
L58W ³	White 58W LED Light Engine Delivered Lumens: 5,690	PAVO 8IN 10IN 12IN DL IES	
L112W ³	White 112W LED Light Engine Delivered Lumens: 10,987	PAVO 8IN 10IN 12IN DL IES	
6 FOOT NOMINAL FIXTURE			
L92W ⁴	White 92W LED Light Engine Delivered Lumens: 9,032	PAVO 8IN 10IN 12IN DL IES	
8 FOOT NOMINAL FIXTURE			
L125W ⁵	White 125W LED Light Engine Delivered Lumens: 12,270	PAVO 8IN 10IN 12IN DL IES	

Lamp Options	
14W-26° Narrow	14W (1500 delivered lumens) Downlight - 26° Beam
14W-40° Medium	14W (1500 delivered lumens) Downlight - 40° Beam
14W-55° Wide	14W (1500 delivered lumens) Downlight - 55° Beam
14W-90° Very Wide	14W (1500 delivered lumens) Downlight - 90° Beam
28W-26° Narrow	28W (3000 delivered lumens) Downlight - 26° Beam
28W-40° Medium	28W (3000 delivered lumens) Downlight - 40° Beam
28W-55° Wide	28W (3000 delivered lumens) Downlight - 55° Beam
28W-90° Very Wide	28W (3000 delivered lumens) Downlight - 90° Beam
No DL	No Downlight
3000K ⁶	3000K CCT
3500K ⁷	3500K CCT
4000K	4000K CCT

¹ H=23.0in (58.4cm) OAH=72.0in (182.9cm)
² H=35.0in (88.9cm) OAH=84.0in (213.4cm)
³ H=47.0in (119.4cm) OAH=96.0in (243.8cm)
⁴ H=71.0in (180.3cm) OAH=120.0in (304.8cm)
⁵ H=95.0in (241.3cm) OAH=144.0in (365.8cm)
⁶ Apply .95 multiplier for delivered lumens
⁷ Apply .97 multiplier for delivered lumens
⁸ 2" = 10" canopy, 3" - 8" = 12" canopy

Painted Finishes

PT01 Super White	PT07 Light Taupe	PT13 Warm Gray	PT19 Blue	PT29 Red Brass	PT42 Sky Blue	PT48 Brass
PT02 White	PT08 Medium Taupe	PT14 Light Gray	PT20 Dark Green	PT31 Medium Bronze	PT43 Teal	PT49 Bronze
PT03 Morning Light	PT09 Medium Gray	PT15 Sage	PT21 Pearl White	PT32 Dark Bronze	PT44 Green	PT51 Matte White
PT04 Warm White	PT10 Dark Gray	PT16 Spruce	PT22 Platinum	PT33 Dark Blue	PT45 Purple	
PT05 Putty	PT11 Black	PT17 Red	PT27 Deep Copper	PT40 Yellow	PT46 Aluminum	
PT06 Warm Beige	PT12 Dark Chocolate	PT18 Deep Red	PT28 Dark Stainless	PT41 Orange	PT47 Deep Red Brass	