SLEEK

SIP12390 1.50 in | SLEEK

SPI LIGHTING

PROJECT DETAILS

JOB NAME:

TYPE:

NOTES:

DESCRIPTION

7 CYLINDER FIXTURE

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, 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

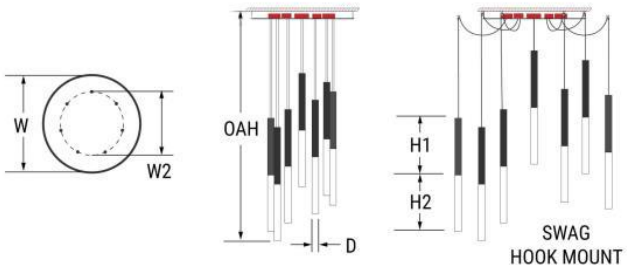
SPECIFICATIONS

- **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 54.9 cm	1.5 in 3.8 cm	72 in 182.9 cm	14 in 35.6 cm

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												
	A		B	C	D	E	F	G	H	I	J	K

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

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
☐ 24IN-H1 [2] | 24" Housing

[2] This option may be subject to extended lead time

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)
- ☐ BUB | Bubble Infused Clear Acrylic Diffuser
- ☐ MATTE [3] | Matte Acrylic Diffuser Lens

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

CLGA

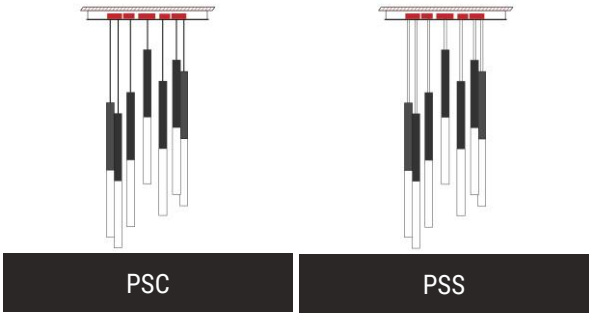
BUB

MATTE

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

[4] Not available with PSS mounting option

[5] Not available with PSS mounting option. Swag Hook option only available with PSC mounting

K - OTHER THAN STANDARD OPTIONS

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)
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 Platinum (Metallic Gloss)	**PT48** Brass (Metallic Textured)	**PT28** Dark Stainless (Metallic Gloss)	**PT49** Bronze (Metallic Textured)	**PT32** Dark Bronze (Metallic Gloss)
PT46 Aluminum (Metallic Textured)				

Polished Aluminum

PAL Polished Aluminum

Brushed Aluminum

BAL Brushed Aluminum	**MAL** 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.