London - Pendant

AIP8412 31.50 in

JOB NAME:

TYPE:

NOTES:



DESCRIPTION

London is part of our classic bowl collection, hallmarked by the proven simplicity and purity of timeless geometry. It features a deeper shape ideal for mid to high height ceiling applications. The family includes pendant, chandelier, wall-mounted, and ceiling models to illuminate and enhance the visual environment.

FEATURES & BENEFITS

- Opal acrylic diffuser lens enhances a space with filtered illumination
- Spun metal trim ring adds high-quality, decorative element to fixture
- · Handcrafted in USA

SPECIFICATIONS

- LIGHT SOURCE: White LED light engine or incandescent
- CRI: 90+HE
- Lumen Maintenance: L70 = >50,000 Hrs.
- CCT: Available LED color temperatures: 2700K, 3000K, 3500K, 4000K, 5000K
- DRIVER: LED versions feature integral Class 2 power supply standard
- DIMMING: 0-10V controls standard to 1% on LED light engines
- **CONTROLS:** Contact factory for control options (e.g., Lutron Athena, Current NX, nLight, 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.
- **DIFFUSER:** Opal acrylic is standard; matte acrylic and hand painted lenses optional. Any upward facing LEDs will be covered with a protective lens.
- **CONSTRUCTION:** Formed metal construction provides durable protection for internal components and is recyclable
- MODIFICATIONS: Consult factory for all modification requests







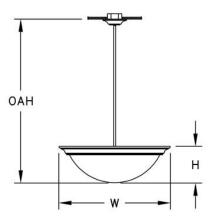






 APPROVALS: ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

DIMENSIONS



 W
 H
 OAH

 31.5 in
 10.5 in
 46 in

 80 cm
 26.7 cm
 116.8 cm

 Mounting Weight

Approximate: 50 lb (23 kg)

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIP8412. 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.

L86W White 86W LED Light Eng	gine	Delivered Lumens: 8,482
L172W White 172W LED Light E	Engine	Delivered Lumens: 16,963
3N150 1 3INC150W/A21		
Cust_Out		
Lumen Calculator: Enter Lum	ens or	Watts if different than displayed
	LU	Min 8514 - Max 17028
	W	Min 86.0 - Max 172.0

See last page for finish options



¹ Incandescent Lamp(s) Not Included *For requests outside Mm-Max range, please contact factory.

3 - VOLTAGE *
☐ 120-277V Universal Voltage ☐ 120V ² 120 Volt
For incandescent light source only
: - LAMP OPTIONS *
Apply multiplier from chart for delivered lumens at other CCT's and CRI's. Not required with incandescent.
☐ 2700K 2700K ССТ ☐ 3000K 3000K ССТ ☐ 3500K 3500K ССТ ☐ 4000K 4000K ССТ ☐ 5000K 5000K ССТ
ON HE Logues Fee
☐ 90+HE 90+ High Efficacy
- DIFFUSER *
 □ DF_OA Opal Acrylic Diffuser Lens (default) □ HP01 Silver Hand Painted Acrylic Diffuser □ HP02 Beige Hand Painted Acrylic Diffuser □ HP03 Amber Hand Painted Acrylic Diffuser □ MA01 Matte Acrylic Diffuser Lens
OA HP01 HP02 HP03 MA01
- MOUNTING *
Mounts to standard 4" octagonal junction box with auxiliary mounting holes. Canopy is 6.5" diameter with a 45 degree swivel.
☐ DF_STM Stem Mount (default)
G - EMERGENCY
10W, Constant Power Battery Back-up, with 90 minutes of emergency operation. EMR includes damp location enclosure for Battery back-up.
☐ EMR Emergency Battery Remote

H-BOWL OPTIONS

FIN | Finial (See last page for finish options)

I - OPTIONS

- ☐ KC01 ³ | Chain Kit (to Transition Plate) (See last page for finish options)
- KR01 | Angled Stem Multi Kit (to Transition Plate) (See last page for finish options)
- KS01 | Straight Stem Multi Kit (to Transition Plate) (See last page for finish options)
- F | Fusing

³ Not available in brass finishes.



J - OTHER THAN STANDARD OPTIONS

Specify overall height required from ceiling to the bottom of the fixture.

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 RALS005 Signal Blue (Textured)	PT66 RAL5003 Sapphire Blue (Textured)

Metallic Paint Colors

PT22	PT48	PT28	PT49	PT32	
Platinum (Metallic Gloss)	Brass (Metallic Textured)	Dark Stainless (Metallic Gloss)	Bronze (Metallic Textured)	Dark Bronze (Metallic Gloss)	
PT46					
Aluminum (Metallic Textured)					

Brushed Aluminum

BAL	
Brushed Aluminum	

Brushed Brass



Polished-Tinted Brass

ATBR	DTBR	PBR	
Antique Tinted Brass	Dark Tinted Brass	Polished Brass	

Plated Steel

ANST	BBST	CPST	1000	PBST	SNST	
Antique Brass Plated Steel	Brushed Brass Plated Steel	Chrome Plated Steel		Polished Brass Plated Steel	Satin Nickel Steel	
			_			

Polished Plated Brass

Γ	CPBR	П	SNBR	
	Chrome Plated Polished Brass	Ш	Satin Nickel Plated Brass	
		Ш		MALIE.

Specialty Finishes



More RAL®, Pantone®, and custom finishes are available upon request. Setup fee and additional lead time applies.Call factory for details.

