

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

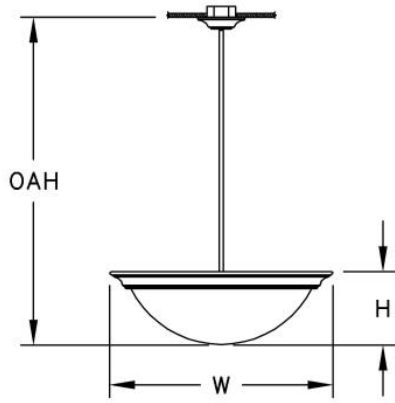
SPECIFICATIONS

- **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 *

Catalog	Light Source*	Primary Finish*	Voltage*	Lamp Options*	CRI	Diffuser*	Mounting*	Emergency	Bowl Options	Options	Other Than Standard Options
AIP8412											
	A		B	C	D	E	F	G	H	I	J
									Finish:	Finish:	

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 Engine | Delivered Lumens: 8,482

L172W | White 172W LED Light Engine | Delivered Lumens: 16,963

Cust_Out |

Lumen Calculator: Enter Lumens or Watts if different than displayed

LU Min 8514 - Max 17028

W Min 86.0 - Max 172.0

[See last page for finish options](#)

*For requests outside Min-Max range, please contact factory.

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

90+HE | 90+ High Efficacy

E - 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

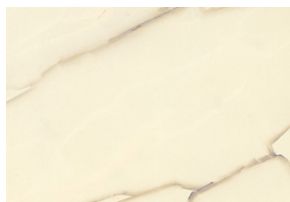
MA01 | Matte Acrylic Diffuser Lens



OA



HP01



HP02



HP03



MA01

F - 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 ¹ | 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

¹ 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 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)				

Brushed Aluminum

BAL Brushed Aluminum

Brushed Brass

BBR Brushed Solid Brass

Polished-Tinted Brass

ATBR Antique Tinted Brass	DTBR Dark Tinted Brass	PBR Polished Brass
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Plated Steel

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

CPBR Chrome Plated Polished Brass	SNBR Satin Nickel Plated Brass
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Specialty Finishes



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