# 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**

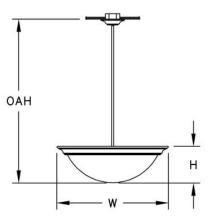
- LIGHT SOURCE: White LED light engine or incandescent
- CRI: 80+ or 90+
- Lumen Maintenance: L70 = >50,000 Hrs.
- CCT: Available LED color temperatures: 2700K, 3000K, 3500K, 4000K, 5000K
- DRIVER: LED versions feature integral Class 2 power supply standard
- DIMMING: 0-10V controls standard to 1% on 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**



<b>W</b>	<b>H</b>	<b>OAH</b>	
31.5 in	10.5 in	46 in	
80 cm	26.7 cm	116.8 cm	
Mounting V	Veight		

Approximate: 50 lb (23 kg)

## **CONFIGURATOR**

To configure your spec sheet online, go to <a href="https://www.spilighting.com/AIP8412">www.spilighting.com/AIP8412</a>. 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 Engine	Delivered Lumens: 8,482
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See last page for finish options

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

<sup>3</sup>N150 1 | 3INC150W/A21

<sup>&</sup>lt;sup>1</sup> Incandescent Lamp(s) Not Included

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	120-277V	Universal Voltage
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## **C-LAMP OPTIONS\***

Apply multiplier from chart for delivered lumens at other CCT's and CRI's. Not required with incandescent.

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

	80 CRI	90 CRI
2700K	1.00	0.84
3000K	1.00	0.84
3500K	1.00	0.84
4000K	1.00	0.84
5000K	1.00	0.84

## D - CRI \*

**DF\_80** | (default)

90

## 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



<sup>☐</sup> **120V <sup>2</sup>** | 120 Volt

<sup>&</sup>lt;sup>2</sup> For incandescent light source only

## 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

KS01 | Straight Stem Multi Kit (to Transition Plate) (See last page for finish options)

F | Fusing

<sup>&</sup>lt;sup>3</sup> 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 <a href="mailto:contact@spilighting.com">contact@spilighting.com</a>. Please note, finishes may not be available in all configurations.

## **Paint Colors**

PT01	PT51	PT02	PT04 RAL9001 Cream (Textured)	PT67
RAL9003 Signal White (Gloss)	Matte White (Textured)	White (Textured)		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	PT58 RAL8004 Copper Brown (Textured)	PT59	PT60	PT61
RAL1015 Light Ivory (Textured)		RAL6021 Pale Green (Textured)	RAL1019 Grey Beige (Textured)	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	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	
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## **Polished Plated Brass**

CPBR	10000	SNBR	
Chrome Plated Polished Brass		Satin Nickel Plated Brass	
			MALL IN

# **Specialty Finishes**



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

