Chatham - Pendant

AIP8181 46.00 in

JOB NAME:

TYPE:

NOTES:



DESCRIPTION

The traditional spun metal trim ring and decorative finial create a traditional look for this pendant, making it perfect for retail spaces, conference areas, and public buildings. Opal acrylic, matte acrylic, and hand painted domes available. Choose from a palette of both painted and metal trim finishes.

FEATURES & BENEFITS

- Opal acrylic diffuser lens enhances a space with filtered illumination.
- Spun metal trim ring adds high-quality, decorative element to fixture.
- Wall mount family fixtures available to carry a consistent lighting design throughout a space.
- · 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.
- MODIFICATIONS: Consult factory for all modification requests

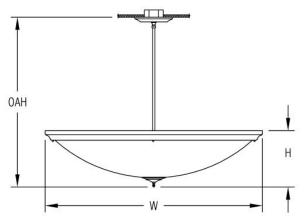






 APPROVALS: ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

DIMENSIONS

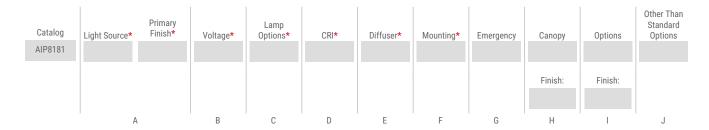


W 46 in	H 12 in	OAH 36 in			
116.8 cm	30.5 cm	91.4 cm			
Mounting Weight					
Approximate: 50 lb (23 kg)					

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIP8181. 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.

L229W	White 229W LED Light Engine	Delivered Lumens: 16,199
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See last page for finish options



L115W | White 115W LED Light Engine | Delivered Lumens: 8,099

⁸N100 1 | 8INC100W/A19

¹ 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 *

- ☐ **HP01** | Silver Hand Painted Acrylic Diffuser
- HP02 | Beige Hand Painted Acrylic Diffuser
- ☐ **HP03** | Amber Hand Painted Acrylic Diffuser
- MA01 | Matte Acrylic Diffuser Lens



[☐] **120V ²** | 120 Volt

² For incandescent light source only

F - MOUNTING *

Mounts to standard 4" octagonal junction box with auxiliary mounting holes. Additional support required (by others).

☐ **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-CANOPY

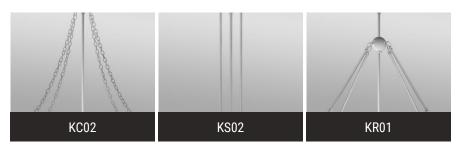
SAM45 | 45 Degree Swivel (See last page for finish options)

I - OPTIONS

KC02 | Chain Kit (to Canopy) (See last page for finish options)

KS02 | Straight Stem Multi Kit (to Canopy) (See last page for finish options)

KR01 | Angled Rod to Ball Hub (See last page for finish options)



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	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					

Brushed Aluminum

Aluminum (Metallic Textured)

BAL	
Brushed Aluminum	

Specialty Finishes



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