Chatham - Pendant

AIP8180 39.00 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: 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 10% 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





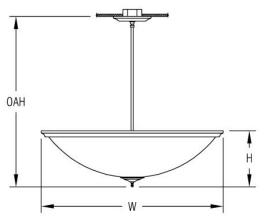






 APPROVALS: ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

DIMENSIONS



W	H	OAH
39 in	11 in	36 in
99.1 cm	27.9 cm	91.4 cm
J J . 1 CIII	27.5 0111	71.7 0111

Mounting Weight Approximate: 50 lb (23 kg)

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIP8180. 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				
Engine	Delivered Lumens: 12,149			
nens or	Watts if different than displayed			
LU 1	Min 6252 - Max 12504			
W I	Min 86.0 - Max 172.0			
	engine nens or			

See last page for finish options



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

B - VOLTAGE *
 ☐ 120-277V Universal Voltage ☐ 120V ² 120 Volt
For incandescent light source only
C - LAMP OPTIONS *
Apply multiplier from chart for delivered lumens at other CCT's and CRI's. Not required with incandescent.
☐ 2700K 2700к сст ☐ 3000K 3000к сст ☐ 3500K 3500к сст ☐ 4000K 4000к сст ☐ 5000K 5000к сст
) - CRI *
☐ DF_90+HE 90+ High Efficacy
E - DIFFUSER *
□ DF_0A 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. 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

SPILIGHTING

H-CANOPY

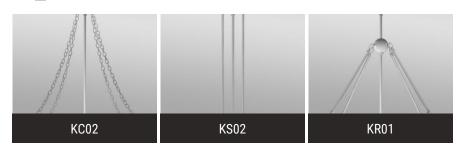
SAM45 | 45 Degree Swivel (See last page for finish options)

I - OPTIONS

	KC02	Chain Kit	(to Canopy)	(See last r	page for finish	options)
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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					
Aluminum (Metallic Textured)					

Brushed Aluminum

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.