# Chatham - Pendant

AIP8178 27.00 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**

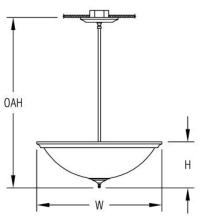
- LIGHT SOURCE: White LED light engine or incandescent
- CRI: 80+ or 90+
- Lumen Maintenance: L70 = >50,000 Hrs.
- CCT: Available LED color temperatures: 2700K, 3000K, 3500K, 4000K, 5000K
- DRIVER: LED versions feature integral Class 2 power supply standard
- DIMMING: 0-10V controls standard to 1% on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



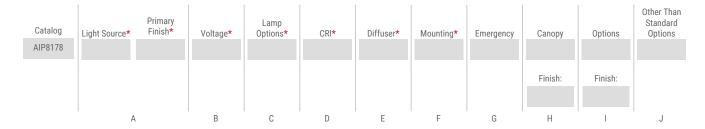
| <b>W</b> | <b>H</b> | OAH     |
|----------|----------|---------|
| 27 in    | 9.5 in   | 36 in   |
| 68.6 cm  | 24.1 cm  | 91.4 cm |

Mounting Weight
Approximate: 50 lb (23 kg)

#### **CONFIGURATOR**

To configure your spec sheet online, go to <a href="https://www.spilighting.com/AIP8178">www.spilighting.com/AIP8178</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.

L36W | White 36W LED Light Engine | Delivered Lumens: 2,532

L72W | White 72W LED Light Engine | Delivered Lumens: 5,064

4N100 1 | 4INC100W/A19

See last page for finish options

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

# **B - VOLTAGE \***

☐ 120-277V | Universal Voltage

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

<sup>2</sup> 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.

| I | 27 | U | ١K | 1 2700K | ССТ |
|---|----|---|----|---------|-----|
|   |    |   |    |         |     |

■ 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











## 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

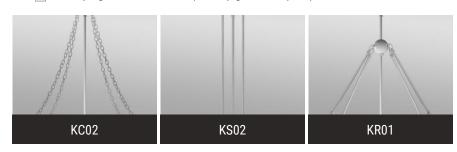
SAM45 | 45 Degree Swivel (See last page for finish options)

## 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 <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<br>RAL7035 Light Grey (Textured)       | PT54 RAL7037 Dusty Grey (Textured)    | PT55<br>RAL7012 Basalt Grey<br>(Textured) | PT56 RAL7016 Anthracite Grey (Textured) | PT11<br>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<br>RAL1003 Signal Yellow<br>(Textured) | PT63<br>RAL3001 Signal Red (Textured) | PT64 RAL6001 Emerald Green (Textured)     | PT65<br>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 (Metallio | Gloss) | Bronze (Metallic Textured) | Dark Bronze (Metallic Gloss) |  |
|                              |                           |                          |        |                            |                              |  |
| PT46                         |                           |                          |        |                            |                              |  |
| Aluminum (Motallic Textured) |                           |                          |        |                            |                              |  |

#### **Brushed Aluminum**

| BAL              |  |
|------------------|--|
| Brushed Aluminum |  |
|                  |  |

#### **Brushed Brass**



#### **Polished-Tinted Brass**

| ATBR                 | DTBR              | PBR            | 1000 |
|----------------------|-------------------|----------------|------|
| Antique Tinted Brass | Dark Tinted Brass | Polished Brass |      |

#### **Polished Plated Brass**



# **Specialty Finishes**



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