

# Clayton - Pendant

AIP8176 39.50 in

**SPI**LIGHTING

PROJECT DETAILS

JOB NAME:

TYPE:

NOTES:

## DESCRIPTION

The 2" deep spun metal trim ring creates a classic yet contemporary look to the Clayton pendant, making it perfect for retail spaces, conference areas, and public buildings. Choose from a palette of both painted and metal finishes.

## FEATURES & BENEFITS

- Opal acrylic diffuser lens enhances a space with filtered illumination
- Ceiling mounted family fixtures available to carry a consistent lighting design throughout a space
- Handcrafted in USA

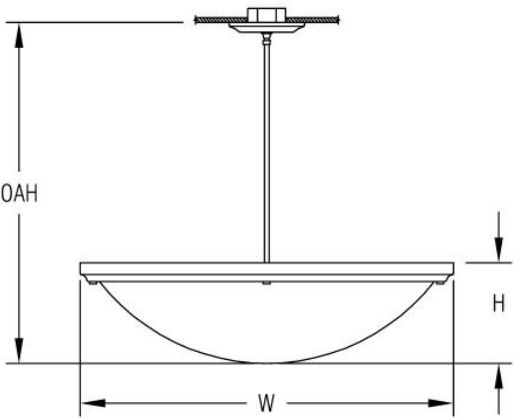
## SPECIFICATIONS

- **LIGHT SOURCE:** White LED light engine
- **CRI:** 80+ or 90+
- **LUMEN MAINTENANCE:** L70 = >50,000 Hrs.
- **CCT:** 2700K, 3000K, 3500K, 4000K, 5000K
- **DRIVER:** 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
- **MOUNTING:** Mounts to standard 4" octagonal junction box
- **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



EMR

DIMENSIONS



|                            |         |         |
|----------------------------|---------|---------|
| W                          | H       | OAH     |
| 39.5 in                    | 10.5 in | 36 in   |
| 100.3 cm                   | 26.7 cm | 91.4 cm |
| Mounting Weight            |         |         |
| Approximate: 50 lb (23 kg) |         |         |

CONFIGURATOR

To configure your spec sheet online, go to [www.spilighting.com/AIP8176](http://www.spilighting.com/AIP8176). 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 | Canopy* | Other Than Standard Options |
| AIP8176 |               |                 |          |               |      |           |           |           |              |         |                             |
|         |               |                 |          |               |      |           |           |           | Finish:      | Finish: |                             |
|         | A             |                 | B        | C             | D    | E         | F         | G         | H            | I       | J                           |

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.

- ☐ **L57W** | White 57W LED Light Engine | Delivered Lumens: 4,041
- ☐ **L115W** | White 115W LED Light Engine | Delivered Lumens: 8,083

See last page for finish options

B - VOLTAGE \*

- ☐ **120-277V** | Universal Voltage

C - LAMP OPTIONS \*

Apply multiplier from chart for delivered lumens at other CCT's and CRI's.

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

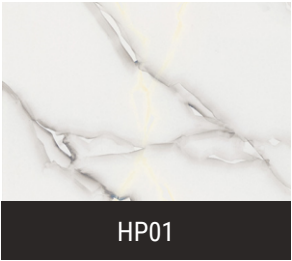
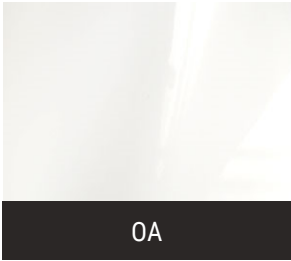
|       | 80 CRI | 90 CRI |
|-------|--------|--------|
| 2700K | 1.00   | 0.84   |
| 3000K | 1.00   | 0.84   |
| 3500K | 1.00   | 0.84   |
| 4000K | 1.00   | 0.84   |
| 5000K | 1.00   | 0.84   |

### 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



### 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 - BOWL OPTIONS

- ☐ **FIN** | Finial (See last page for finish options)

### I - CANOPY \*

- ☐ **DF\_SAM45** | 45 Degree Swivel (See last page for finish options)

J - OTHER THAN STANDARD OPTIONS

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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](mailto:contact@spilighting.com). Please note, finishes may not be available in all configurations.

### Paint Colors

|   |  |   |   |   |
|---|--|---|---|---|
| <b>PT01</b><br>RAL9003 Signal White (Gloss)     | <b>PT51</b><br>Matte White (Textured)          | <b>PT02</b><br>White (Textured)                 | <b>PT04</b><br>RAL9001 Cream (Textured)           | <b>PT67</b><br>RAL7044 Silk Grey (Textured)     |
| <b>PT53</b><br>RAL7035 Light Grey (Textured)    | <b>PT54</b><br>RAL7037 Dusty Grey (Textured)   | <b>PT55</b><br>RAL7012 Basalt Grey (Textured)   | <b>PT56</b><br>RAL7016 Anthracite Grey (Textured) | <b>PT11</b><br>Black (Textured)                 |
| <b>PT57</b><br>RAL1015 Light Ivory (Textured)   | <b>PT58</b><br>RAL8004 Copper Brown (Textured) | <b>PT59</b><br>RAL6021 Pale Green (Textured)    | <b>PT60</b><br>RAL1019 Grey Beige (Textured)      | <b>PT61</b><br>RAL7006 Beige Grey (Textured)    |
| <b>PT62</b><br>RAL1003 Signal Yellow (Textured) | <b>PT63</b><br>RAL3001 Signal Red (Textured)   | <b>PT64</b><br>RAL6001 Emerald Green (Textured) | <b>PT65</b><br>RAL5005 Signal Blue (Textured)     | <b>PT66</b><br>RAL5003 Sapphire Blue (Textured) |

### Metallic Paint Colors

|   |  |  |   |   |
|---|--|--|---|---|
| <b>PT22</b><br>Platinum (Metallic Gloss)    | <b>PT48</b><br>Brass (Metallic Textured) | <b>PT28</b><br>Dark Stainless (Metallic Gloss) | <b>PT49</b><br>Bronze (Metallic Textured) | <b>PT32</b><br>Dark Bronze (Metallic Gloss) |
| <b>PT46</b><br>Aluminum (Metallic Textured) |  |  |   |   |

### Brushed Aluminum

|                                |
|--------------------------------|
| <b>BAL</b><br>Brushed Aluminum |
|--------------------------------|

### Brushed Brass

|                                   |
|-----------------------------------|
| <b>BBR</b><br>Brushed Solid Brass |
|-----------------------------------|

### Polished-Tinted Brass

|                                     |                                  |                              |
|-------------------------------------|----------------------------------|------------------------------|
| <b>ATBR</b><br>Antique Tinted Brass | <b>DTBR</b><br>Dark Tinted Brass | <b>PBR</b><br>Polished Brass |
|-------------------------------------|----------------------------------|------------------------------|

### Polished Plated Brass

|   |  |
|---|--|
| <b>CPBR</b><br>Chrome Plated Polished Brass | <b>SNBR</b><br>Satin Nickel 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.