

Brighton - Accent Bars

AIW8300 22.00 in

JOB NAME:

TYPE:

NOTES:

DESCRIPTION

The Brighton wall sconce is made up of an aluminum frame, 1/4" diameter aluminum rods, 1/4" thick metal bars and a 1/8" thick metal back plate. The contemporary look of this sconce is perfect for a host of applications including offices, retail buildings, and health care facilities. Choose from a palette of both painted and metal finishes.

FEATURES & BENEFITS

- Opal polycarbonate diffuser lens enhances a space with filtered illumination
- Solid metal accents add high-quality, decorative element to fixture
- Exterior family fixtures available to carry a consistent lighting design throughout a project
- Handcrafted in USA

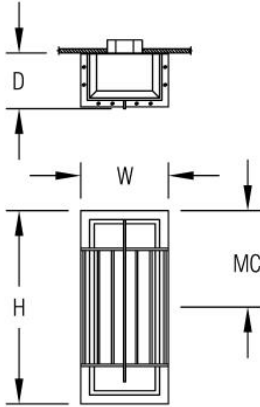
SPECIFICATIONS

- **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:** One-piece formed opal polycarbonate lens is standard; matte acrylic lens optional
- **CONSTRUCTION:** Formed metal construction provides durable protection for internal components and is recyclable



- **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

DIMENSIONS



| W | H | D | MC |
|---------|---------|--------|---------|
| 10 in | 22 in | 6.3 in | 11 in |
| 25.4 cm | 55.9 cm | 16 cm | 27.9 cm |

Mounting Weight
Approximate: 25 lb (12 kg)

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIW8300. Not all options are available in all configurations; consult factory for details.

Required Field *

| Catalog | Light Source* | Primary Finish* | Voltage* | Lamp Options* | CRI* | Diffuser* | Emergency | Lens |
|---------|---------------|-----------------|----------|---------------|------|-----------|-----------|------|
| AIW8300 | | | | | | | | |
| | A | | B | C | D | E | F | G |

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.

L22W | White 22W LED Light Engine | Delivered Lumens: 1,419

L43W | White 43W LED Light Engine | Delivered Lumens: 2,839

Cust_Out |

Lumen Calculator: Enter Lumens or Watts if different than displayed

LU Min 1430 - Max 2795

W Min 22.0 - Max 43.0

[See last page for finish options](#)

*For requests outside Min-Max range, please contact factory.

B - VOLTAGE *

120-277V | Universal Voltage

C - LAMP OPTIONS *

2700K | 2700K CCT

3000K | 3000K CCT

3500K | 3500K CCT

4000K | 4000K CCT

5000K | 5000K CCT

D - CRI *

DF_90+HE | 90+ High Efficacy

E - DIFFUSER *

DF_OA | Opal Acrylic Diffuser Lens (default)

MA01 | Matte Acrylic Diffuser Lens



F - 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

G - LENS

Top lens and bottom lens standard with any LED module. Choose option only if specifying incandescent.

BL | Bottom Lens

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 RAL9003 Signal White (Gloss) | PT51 Matte White (Textured) | PT02 White (Textured) | PT04 RAL9001 Cream (Textured) | PT67 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 RAL1015 Light Ivory (Textured) | PT58 RAL8004 Copper Brown (Textured) | PT59 RAL6021 Pale Green (Textured) | PT60 RAL1019 Grey Beige (Textured) | PT61 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 Platinum (Metallic Gloss) | PT48 Brass (Metallic Textured) | PT28 Dark Stainless (Metallic Gloss) | PT49 Bronze (Metallic Textured) | PT32 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.