

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

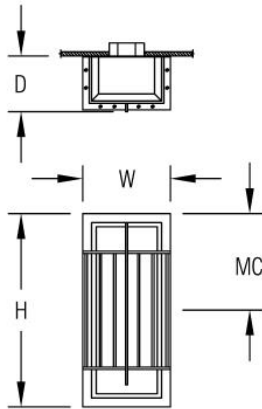
- **LIGHT SOURCE:** White LED light engine or incandescent
- **CRI:** 80+ or 90+
- **Lumen Maintenance:** L70 = >50,000 Hrs.
- **CCT:** Available LED color temperatures: 2700K, 3000K, 3500K, 4000K, 5000K
- **DRIVER:** LED versions feature integral Class 2 power supply standard
- **DIMMING:** 0-10V controls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



EMR

- **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 AIW8300	Light Source*	Primary Finish*	Voltage*	Lamp Options*	CRI*	Diffuser*	Emergency	Lens
	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
- 2N60**¹ | 2INC60W/T10/MED

See last page for finish options

¹ Incandescent Lamp(s) Not Included

B - VOLTAGE *

- 120-277V** | Universal Voltage
- 120V²** | 120 Volt

² 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** | 2700K CCT
- 3000K** | 3000K CCT
- 3500K** | 3500K CCT
- 4000K** | 4000K CCT
- 5000K** | 5000K CCT

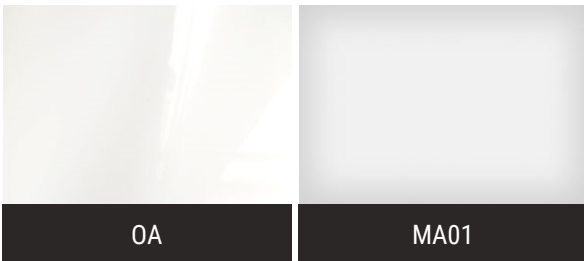
	80 CRI	90 CRI
2700K	1.00	0.84
3000K	1.00	0.84
3500K	1.00	0.84
4000K	1.00	0.84
5000K	1.00	0.84

D - CRI *

- DF_80** | (default)
- 90**

E - DIFFUSER *

- DF_OA** | Opal Acrylic Diffuser Lens (default)
- 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.