

Madrid - Ceiling

AIC8845 29.00 in

JOB NAME:

TYPE:

NOTES:

DESCRIPTION

Our shallow bowl collection offers simple classic lines in a low-profile alternative. When low to mid-height ceiling applications present themselves, this family complements contemporary and transitional styling. The family includes pendant, chandelier, wall-mounted and ceiling models to illuminate and enhance the visual environment you're creating.

FEATURES & BENEFITS

- Opal acrylic diffuser lens enhances a space with filtered illumination
- Spun metal trim ring adds high-quality, decorative element to fixture
- Optional finial available
- Handcrafted in USA

SPECIFICATIONS

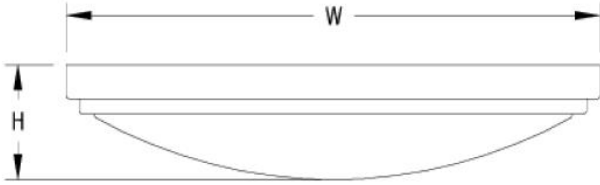
- **LIGHT SOURCE:** White LED light engine
- **CRI:** 80+ or 90+
- **LUMEN MAINTENANCE:** L70 = >50,000 Hrs.
- **CCT:** 2700K, 3000K, 3500K, 4000K, 5000K
- **DRIVER:** Integral Class 2 power supply standard
- **DIMMING:** 0-10V controls standard to 10% on LED light engines
- **CONTROLS:** Contact factory 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
- **CONSTRUCTION:** Formed metal construction provides durable protection for internal components and is recyclable
- **MOUNTING:** Aluminum cover fits over a standard 4" octagonal junction box



EMR

- **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 |
| 29 in | 6.2 in |
| 73.7 cm | 15.7 cm |

Mounting Weight
Approximate: 25 lb (12 kg)

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIC8845. 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 | Bowl Options | Options |
|---------|---------------|-----------------|----------|---------------|------|-----------|-----------|--------------|---------|
| AIC8845 | | | | | | | | | |
| | A | B | C | D | E | F | G | H | |

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.

- L29W** | White 29W LED Light Engine | Delivered Lumens: 1,476
- L57W** | White 57W LED Light Engine | Delivered Lumens: 2,952

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 - 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 - BOWL OPTIONS

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

H - OPTIONS

F | Fusing

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

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

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|-----------------------------------|
| BBR Brushed Solid Brass |
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Polished-Tinted Brass

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

Plated Steel

| | | | | |
|---|---|------------------------------------|--|-----------------------------------|
| ANST Antique Brass Plated Steel | BBST Brushed Brass Plated Steel | CPST Chrome Plated Steel | PBST Polished Brass Plated Steel | SNST Satin Nickel Steel |
|---|---|------------------------------------|--|-----------------------------------|

Polished Plated Brass

| | |
|---|--|
| CPBR Chrome Plated Polished Brass | SNBR 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.