Madrid - Pendant

AIP8509 29.00 in

SPI LIGHTING

PROJECT DETAILS

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.



EMR

FEATURES & BENEFITS

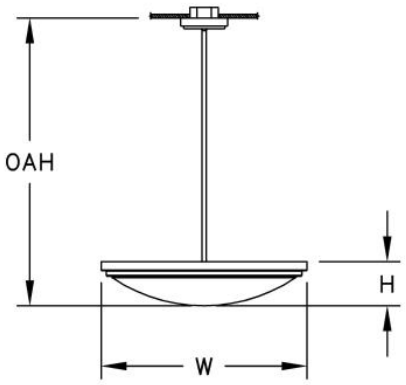
- Opal acrylic diffuser enhances a space with filtered illumination
- Spun metal trim ring adds high-quality, decorative element to fixture
- Optional finial available
- Handcrafted in USA

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. Any upward facing LEDs will be covered with a protective lens.
- **TOP LENS:** Any upward facing LEDs will be covered with a protective lens
- **CONSTRUCTION:** Formed metal construction provides durable protection for internal components and is recyclable

- **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	OAH
29 in 73.7 cm	6.2 in 15.7 cm	41.7 in 105.9 cm

Mounting Weight
Approximate: 50 lb (23 kg)

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIP8509. 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	Options	Other Than Standard Options
AIP8509									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.

☐ **L86W** | White 86W LED Light Engine | Delivered Lumens: 8,516
☐ **L172W** | White 172W LED Light Engine | Delivered Lumens: 17,031

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

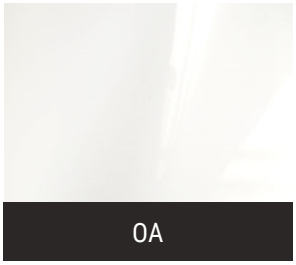
	80 CRI	90 CRI
2700K	1.00	0.84
3000K	1.00	0.84
3500K	1.00	0.84
4000K	1.00	0.84
5000K	1.00	0.84

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


OA


HP01


HP02


HP03


MA01

F - MOUNTING *

Mounts to standard 4" octagonal junction box with auxiliary mounting holes. Canopy is 6.5" diameter with a 45 degree swivel.

- ☐ **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 - OPTIONS

☐ **KA01 |** Angled Aircraft Cable Kit (to Transition Plate/Canopy) (See last page for finish options)
☐ **KR01 |** Angled Stem Multi Kit (to Transition Plate) (See last page for finish options)
☐ **KS01 |** Straight Stem Multi Kit (to Transition Plate) (See last page for finish options)
☐ **F |** Fusing


KA01


KR01


KS01

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 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

Brushed Brass

BBR
Brushed Solid Brass

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.