Zynn 2" Ring - Pendant

AIP12218 122.00 in I Direct

JOB NAME:

NOTES:

TYPE:



DESCRIPTION

Zynn 2" Ring is the complete tool kit for lighting professionals. This is the line to specify when you need aesthetics you can count on, a wide range of scales, and the performance capabilities to light a space effectively and comfortably.

FEATURES & BENEFITS

- Sleek 2" x 3" profile
- Segmented for easy transportation and installation
- · Clean, continuous lines of light with zero pixelation
- · Superior fit and finish
- · Keep ceilings clean with minimal mounting hardware
- · Hidden internal aircraft cable grippers are easy to adjust
- Integral power supply for easier installation
- Only one power drop
- Handcrafted in USA

SPECIFICATIONS

- LIGHT SOURCE: White LED light engine
- **DISTRIBUTION**: Direct
- CRI: 80+ or 90+
- LUMEN MAINTENANCE: L80 = >60,000 Hrs.
- EFFICACY: 72 lm/W delivered
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- VOLTAGE: 120-277V standard
- DRIVER: Integral Class 2 power supply
- MAX AMBIENT OPERATING TEMP: 32°C (90°F)
- **DIMMING:** 1% minimum dim level standard
- **CONTROLS:** 0-10V standard and Current NX optional. Contact factory for other controls (e.g., Lutron Athena, 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.

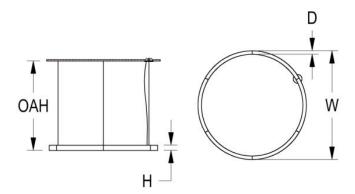






- INTEGRATED SURGE PROTECTION: LED components are protected against minor surge events
- **DIFFUSER:** Matte opal acrylic
- CONSTRUCTION: Housing fabricated from 6000 series aluminum extrusion
- FINISH: Housing and mounting components finished to match.
 To specify separately, contact factory. Choose from 26 standard thermoset polyester powder coat paint colors or various metal finishes. RAL®, Pantone®, or custom finishes available upon request.
- MODIFICATIONS: Consult factory for all modification requests, including alternate sizes
- APPROVALS: ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

DIMENSIONS



W 122 in 309.9 cm	H 3 in 7.6 cm	D 2 in 5.1 cm	OAH 54 in 137.2 cm				
Mounting Weight							
Approximate: 60 lb (28 kg)							

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIP12218. Not all options are available in all configurations; consult factory for details.

Required Field *



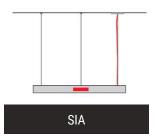
A - LIGHT SOURCE *

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. Alternative wattages available upon request. Choose a DIRECT light source below:

- DIR-L106W | White 106W LED Light Engine | Delivered Lumens: 7,621
- DIR-L212W | White 212W LED Light Engine | Delivered Lumens: 15,243



DIR-L424W White 424W LED Light Engine Delivered Lumens: 30,486 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
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
□ DF_80 (default) □ 90 E - CONTROLS *
Extended lead times may apply for controls other than 0-10V. Contact factory for additional control options such as Lutron Athena, nLight, Enlighted, Encelium, Wattstopper, WaveLinx, Casambi, or others. DF_DIM1 0-10V Control, 1% Dimming (default) NX 1 Current NX Wireless, 1% Dimming
Canopy dimensions may change.
F - MOUNTING *
Mounts to standard 4" octagonal junction box. Field adjustable cables allow fixture to be mounted at an application appropriate height (up to OAH). The aircraft ceiling coupler can be connected to power drop canopy or can be separated from the power drop canopy to gain flexibility in mounting.
SIA 5" Flat Canopy & 6 Straight Aircraft Cables with White Power Cord; Integral Supply



G - EMERGENCY

10W, Constant Power Battery Back-up, with 90 minutes of	emergency operation. EMR includes damp	location enclosure for Battery back-up.
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EMR | Emergency Battery Remote

H - 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	PT51	PT02	PT04 RAL9001 Cream (Textured)	PT67
RAL9003 Signal White (Gloss)	Matte White (Textured)	White (Textured)		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	PT58 RAL8004 Copper Brown (Textured)	PT59	PT60	PT61
RAL1015 Light Ivory (Textured)		RAL6021 Pale Green (Textured)	RAL1019 Grey Beige (Textured)	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	PT48	PT28	PT49	PT32	
Platinum (Metallic Gloss)	Brass (Metallic Textured)	Dark Stainless (Metallic Gloss)	Bronze (Metallic Textured)	Dark Bronze (Metallic Gloss)	
PT46					
Aluminum (Metallic Textured)					

Brushed Aluminum

BAL	MAL	
Brushed Aluminum	Microbrushed Aluminum	

Specialty Finishes



More RAL®, Pantone®, and custom finishes are available upon request. Setup fee and additional lead time applies. Call factory for details.