Zynn 2" Ring - Pendant

AIP12222 38.00 in I Indirect

SPILIGHTING PROJECT DETAILS

JOB NAME:

TYPE:

NOTES:

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
- Increase visual comfort, eliminate source brightness, and improve light uniformity with indirect lighting
- Get tight to the ceiling with the Close-Mount Indirect Batwing option
- · Seamless housing finished to your specification
- Superior fit and finish
- · Hidden internal aircraft cable grippers are easy to adjust
- · Eliminate visual distractions with hidden aircraft cable grippers
- Integral power supply for easier installation
- Only one power drop
- · Handcrafted in USA

SPECIFICATIONS

- LIGHT SOURCE: White LED light engine
- **DISTRIBUTION**: Indirect
- CRI: 80+ or 90+
- LUMEN MAINTENANCE: L80 = >60,000 Hrs.
- EFFICACY: 126 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. Lutron Athena and Current NX optional. Contact factory for other controls (e.g., nLight, Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi).
- EMERGENCY: Remote battery option is provided with 10W



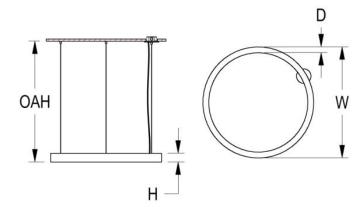




Constant Power Battery back-up, providing 90 Minutes of Emergency operation. Contact factory for other Emergency options.

- INTEGRATED SURGE PROTECTION: LED components are protected against minor surge events
- DIFFUSER: Frosted clear 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



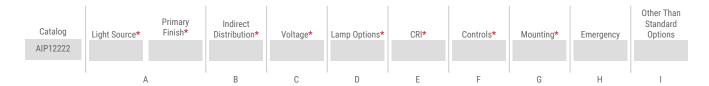
	1	1		
W	Н	D	OAH 54 in	
38 in	3 in	2 in	54 in	
96.5 cm	7.6 cm	5.1 cm	137.2 cm	
Mounting Weight				

Approximate: 20 lb (10 kg)

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIP12222. 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 an INDIRECT light source below:
IND-L32W White 32W LED Light Engine Delivered Lumens: 4,029
□ IND-L64W White 64W LED Light Engine Delivered Lumens: 8,058
☐ IND-L127W White 127W LED Light Engine Delivered Lumens: 15,989
See last page for finish options
B - INDIRECT DISTRIBUTION *
Choose the optical distributing for the indirect portion of the ring:
☐ DF_SME Symmetric (default)
☐ BW ¹ Batwing
¹ Delivered lumens are 90% of the output shown under Light Source 2.
C - VOLTAGE *
☐ 120-277V Universal Voltage
D - LAMP OPTIONS *
Apply multiplier from chart for delivered lumens at other CCT's and CRI's.
Apply multiplier from chart for delivered lumens at other CCT's and CRI's. 2700K 2700K CCT 3000K 3000K CCT
Apply multiplier from chart for delivered lumens at other CCT's and CRI's. 2700K 2700K CCT 3000K 3000K CCT 3500K 3500K CCT
Apply multiplier from chart for delivered lumens at other CCT's and CRI's. 2700K 2700K CCT 3000K 3000K CCT
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
Apply multiplier from chart for delivered lumens at other CCT's and CRI's. 2700K 2700K CCT 3000K 3000K CCT 4000K 3500K CCT 5000K 5000K 5000
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 5000K 5000K CCT
Apply multiplier from chart for delivered lumens at other CCT's and CRI's. 2700K 2700K CCT 3000K CCT 3500K 3500K CCT 4000K 4000K CCT 5000K 5000K CCT 5000K 5000K CCT 5000K 1.00 0.84 3500K 1.00 0.84 4000K
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 5000K 5000K CCT 5000K 1.00 0.84 3000K 1.00 0.84 3500K 1.00 0.84
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 1.00 0.84 3500K 1.00 0.84 4000K 4000
Apply multiplier from chart for delivered lumens at other CCT's and CRI's. 2700K 2700K CCT 3000K CCT 3500K 3500K CCT 4000K 4000K CCT 5000K 5000K CCT 5000K 5000K CCT 5000K 1.00 0.84 3500K 1.00 0.84 4000K
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 1.00 0.84 3500K 1.00 0.84 4000K 4000



F - CONTROLS *

H - 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

I - OTHER THAN STANDARD OPTIONS

Specify overall height required from ceiling to the bottom of the fixture. The minimum OAH is half the diameter of the drum plus the diffuser height.

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 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	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.