# Ashland - Ceiling

AIC8105 12.00 in | Globe

SPILIGHTING PROJECT DETAILS

JOB NAME: TYPE:

NOTES:

## DESCRIPTION

Classic designs never go out of style. Bring schoolhouse charm along with a state-of-the-art LED package to your vintage, industrial, and reclaimed interiors with the Ashland family of luminaires. And with efficacy of 104 lumens per watt, it delivers the performance needed for today in a traditional form that stands the test of time. Also available in incandescent.

### FEATURES & BENEFITS

- Timeless design, modern performance
- Nostalgic feel
- · Authentic glass opal diffuser
- Complimentary pendant and wall mounted luminaires help you to carry out a consistent lighting design throughout a space
- · Handcrafted in USA

## **SPECIFICATIONS**

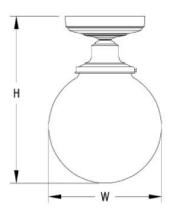
- LIGHT SOURCE: White LED light engine or incandescent
- CRI: 80+ or 90+
- LUMEN MAINTENANCE: L80 = >72,000 Hrs.
- EFFICACY: 104 lm/W delivered
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- DRIVER: Integral Class 2 power supply standard
- DIMMING: 1% minimum dim level standard
- **CONTROLS:** 0-10V standard. Lutron Athena and nLight AIR optional. Contact factory for other controls (e.g., Current NX, Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi).
- INTEGRATED SURGE PROTECTION: LED components are protected against minor surge events
- DIFFUSER: Opal glass
- CONSTRUCTION: Aluminum or brass
- MOUNTING: Mounts to standard 4" octagonal junction box
- 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.





- FINISH: Choose from more than 30 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
- APPROVALS: ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

## **DIMENSIONS**



W H 12 in 17.5 in 30.5 cm 44.4 cm Mounting Weight Approximate: 10 lb (5 kg)

# **CONFIGURATOR**

To configure your spec sheet online, go to <a href="https://www.spilighting.com/AIC8105">www.spilighting.com/AIC8105</a>. Not all options are available in all configurations; consult factory for details.

# Required Field \*

Catalog	Light Source*	Primary Finish*	Voltage*	Lamp Options*	CRI*	Controls*	Emergency
AIC8105							
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## 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 Engi	ine	Delivered Lumens: 2,290
L43W   White 43W LED Light Engi	ine	Delivered Lumens: 4,476
1N150 1   1INC150W/A21		
Cust_Out		
Lumen Calculator: Enter Lume	ens or	Watts if different than displayed
	LU	Min 2290 - Max 4476
	W	Min 22.0 - Max 43.0

See last page for finish options



<sup>1</sup> Incandescent Lamp(s) Not Included \*For requests outside Min-Max range, please contact factory.

- VOLTAGE *
<ul> <li>☐ 120-277V   Universal Voltage</li> <li>☐ 120V <sup>2</sup>   120 Volt</li> </ul>
or incandescent light source only
- LAMP OPTIONS *
Apply multiplier from chart for delivered lumens at other CCT's and CRI's. Not required with incandescent.
□ 2700K   2700K CCT □ 3000K   3500K CCT □ 3500K   3500K CCT □ 4000K   4000K CCT □ 5000K   5000K CCT  2700K  N/a  0.67  3000K  0.93  0.74  4000K  1.00  0.74  5000K  1.00  1.0
<ul> <li>□ DF_80 <sup>3</sup>   (default)</li> <li>□ 90 <sup>4</sup></li> </ul>
lot available in 2700K lot available in 5000K
- CONTROLS *
Extended lead times may apply for controls other than 0-10V. Contact factory for additional control options such as Current NX, Enlighted, Encelium, Wattstopper, WaveLinx, Casambi, or others.
<ul> <li>□ DF_DIM1   0-10V Control, 1% Dimming (default)</li> <li>□ AWNR   Lutron Athena Wireless Node, 1% Dimming</li> <li>□ NLTA   Acuity nLight Air, 1% Dimming</li> </ul>
- 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



# **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 <a href="mailto:contact@spilighting.com">contact@spilighting.com</a>. Please note, finishes may not be available in all configurations.

### **Paint Colors**

PT01	PT51	PT02	PT04	PT67
RAL9003 Signal White (Gloss)	Matte White (Textured)	White (Textured)	RAL9001 Cream (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**



### **Brushed Brass**



## **Polished-Tinted Brass**

ATBR	DTBR	PBR	1000
Antique Tinted Brass	Dark Tinted Brass	Polished Brass	

# **Polished 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.