Ashland - Ceiling

AIC8098 16.00 in | Classic

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
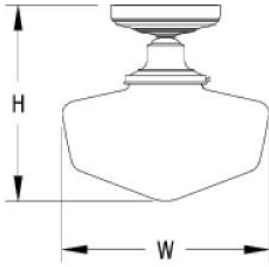- Handcrafted in USA

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.

MADE IN USA

BABA COMPLIANT

EMR

LED

WC

- **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
16 in	15 in
40.6 cm	38.1 cm

Mounting Weight
Approximate: 15 lb (7 kg)

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIC8098. 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
AIC8098							
	A	B	C	D	E	F	

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 Engine | Delivered Lumens: 2,290
☐ **L43W |** White 43W LED Light Engine | Delivered Lumens: 4,476
☐ **1N150** [1] **|** 1INC150W/A21
☐ **Cust_Out |**

Lumen Calculator: Enter Lumens or Watts if different than displayed

	LU	Min 2290 - Max 4476
	W	Min 22.0 - Max 43.0

See last page for finish options

[1] Incandescent Lamp(s) Not Included
*For requests outside Min-Max range, please contact factory.

B - VOLTAGE *

☐ 120-277V | Universal Voltage
☐ 120V [2] | 120 Volt

[2] For incandescent light source only

C - LAMP OPTIONS *

Apply multiplier from chart for delivered lumens at other CCT's and CRI's. Not required with incandescent.

☐ 2700K | 2700K CCT
☐ 3000K | 3000K CCT
☐ 3500K | 3500K CCT
☐ 4000K | 4000K CCT
☐ 5000K | 5000K CCT

	80 CRI	90 CRI
2700K	n/a	0.67
3000K	0.93	0.74
3500K	0.93	0.74
4000K	1.00	0.74
5000K	1.00	n/a

D - CRI *

☐ DF_80 [3] | (default)
☐ 90 [4]

[3] Not available in 2700K
[4] Not available in 5000K

E - 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.

☐ DF_DIM1 | 0-10V Control, 1% Dimming (default)
☐ AWNR | Lutron Athena Wireless Node, 1% Dimming
☐ NLTA | Acuity nLight Air, 1% Dimming

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

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

Polished Plated Brass

CPBR Chrome Plated Polished Brass	**NPBR** Nickle 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.