Newhouse - Ceiling

AIC8118 18.00 in

JOB NAME:

TYPE:

NOTES:



DESCRIPTION

The surface mounted Newhouse has an opal acrylic lens held secure with 1/4" thick, formed metal bowl grips. The lens is also available in matte acrylic and hand painted options. Choose from a palette of both painted and metal finishes.

FEATURES & BENEFITS

- Opal acrylic diffuser lens enhances a space with filtered illumination
- Solid metal accents add high-quality, decorative element to fixture
- Wall mount family fixtures available to carry 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: L70 = >50,000 Hrs.
- CCT: Available LED color temperatures: 2700K, 3000K, 3500K, 4000K, 5000K
- DRIVER: LED versions feature integral Class 2 power supply standard
- **CONTROLS:** Contact factory for control options (e.g., Lutron Athena, Current NX, nLight, Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi)
- DIMMING: 0-10V controls standard to 1% on LED light engines
- 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.
- 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





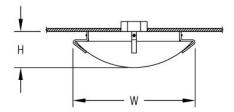








DIMENSIONS



N H 18 in 5.5 in 15.7 cm 14 cm	.5 in 4 cm
Mounting Weight Approximate: 25 lb (12 kg)	

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIC8118. 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.

L29W White 29W LE	D Light Engine		Delivered Lumens: 1,476
L14W White 14W LE	_14W White 14W LED Light Engine		
2N60 1 2INC60W/T1	0/MED		
Cust_Out			
Lumen Calculator:	Enter Lumens	or Watts	if different than displayed
	L	.U Min	714 - Max 1479
	V	V Min	14.0 - Max 29.0

See last page for finish options

B - VOLTAGE *

120-277V | Universal Voltage

☐ 120V ² | 120 Volt



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

² For incandescent light source only

C - LAMP OPTIONS *

oply multiplier from chart for delivered lumens at other CCT's and CRI's. Not required with incandescent.
_ 2700K 2700K ССТ _ 3000K 3000K ССТ _ 3500K 3500K ССТ _ 4000K 4000K ССТ
CRI *
DF_90+HE 90+ High Efficacy
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 MA01
EMERGENCY
W, 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	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)	1	Dark Stainless (Metallic Gloss)	Bronze (Metallic Textured)	Dark Bronze (Metallic Gloss)	
PT46						
Aluminum (Metallic Textured)						

Brushed Aluminum

BAL	
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.

