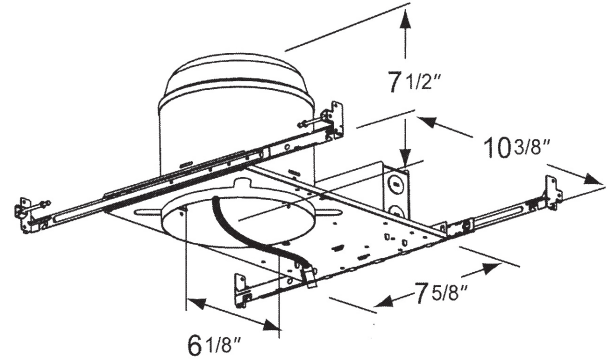


# 8115HA

120V-277V Universal Voltage

Catalog #:		Type
Project:		Date
Prepared by:		

## 6" LED IC Airtight Frame-In



6" LED IC Airtight Frame-In

### DESCRIPTION

An ideal solution for efficiency, safety, and flexible design aesthetics. The 8115HA LED new construction housing is for use in shallow ceilings where 2" x 8" joist constructions is used and can be in direct contact with ceiling insulation. This 8115HA balances efficiency and cost to bring you the options needed to complete a variety of residential or commercial projects with a reliable and modern LED down light solution.

### DESIGN FEATURES

#### Electrical

- Voltage: 120V with 120V trims
- Voltage: 277V with 277V trim
- Dimmable compatible with conventional dimming systems
- Suitable for use in damp locations, wet locations when used with 8563, 8523, and 8568 trims
- Trims include E-26 socket adapter for retro fit use

#### Housing

- Sturdy aluminum construction
- Suitable for use in new construction applications
- Adjusts to accommodate 1" ceiling thickness
- IC Rated for direct contact with batt type fiberglass insulation
- 7-1/2" height allows use in 2" x 8" joist construction

#### Junction Box

- J-Box is listed for through-branch circuit wiring (4 in - 4 out) and seven 1/2" knockouts and four nonmetallic cable knockouts with strain clamps
- 3 port quick connectors pre-installed in J-box

#### Bar Hanger

- Pre-installed bar hangers allow the housing to be positioned at any point within a 24" joist span
- Bar hangers can be turned 90° on the plaster frame
- Bar hangers are designed to fit T-bar spine without additional clamps for use in drop ceilings
- Pre-installed captive nails on bar hangers

#### Dimensions

- 10-3/8" x 7-5/8" x 7-1/2"
- Aperture: 6-1/8"

#### Options

- -EM adds Emergency Backup

#### Certifications

- 5 year limited warranty
- cETLus for wet location
- Meets Washington State energy code for restricted air flow requirements

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Specifications and dimensions subject to change without notice.




# 8115HA

120V-277V Universal Voltage

## Specification & Ordering

### HOUSING

Example: 8115HA-EM

Housing #			
	8115HA		
	8115HA	-EM	: EM adds Emergency Backup

### MODULE/TRIM

Example: 8523WH-90-3K

Module/Trim #	Finish	Color Rendering	CCT	Voltage
	8523			
	8523 5/6" 850lms 12.5W Baffle	<b>WH</b> : White <b>BK</b> : Black <b>OB</b> : Oil Rubbed Bronze <b>BN</b> : Brushed Nickel	<b>-90</b> : 90CRI <b>-3K</b> : 3000K <b>-4K</b> : 4000K	<b>-120</b> : 120V

### MODULE/TRIM

Example: 8562WH-80-3K

Module/Trim #	Finish	Color Rendering	CCT	Voltage
	8562			
	8562 6" 900lms 13W Gimbal	<b>WH</b> : White <b>BK</b> : Black <b>OB</b> : Oil Rubbed Bronze <b>BN</b> : Brushed Nickel	<b>-80</b> : 80CRI <b>-3K</b> : 3000K	<b>-120</b> : 120V

### MODULE/TRIM

Example: 8563WH-90-3K

Module/Trim #	Finish	Color Rendering	CCT	Voltage
	8563			
	8563 6" 795lms 13W Reflector	<b>WH</b> : White <b>BK</b> : Black <b>OB</b> : Oil Rubbed Bronze <b>BN</b> : Brushed Nickel <b>CL</b> : Clear	<b>-90</b> : 90CRI <b>-3K</b> : 3000K <b>-4K</b> : 4000K	<b>-120</b> : 120V <b>-277</b> : 277V

### MODULE/TRIM

Example: 8568WH-90-3K

Module/Trim #	Finish	Color Rendering	CCT	Voltage
	8568			
	8568 6" 1240lms, 17W Module/Baffle Trim High Output	<b>WH</b> : White <b>BK</b> : Black <b>OB</b> : Oil Rubbed Bronze <b>CL</b> : Clear	<b>-90</b> : 90CRI <b>-3K</b> : 3000K <b>-4K</b> : 4000K	<b>-120</b> : 120V <b>-277</b> : 277V

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