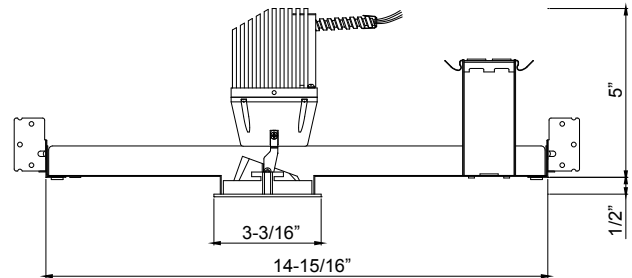


# 8321H

120V-277V Universal Voltage

Catalog #:		Type
Project:		Date
Prepared by:		

## 2" Square Frame-In LED



2" Square Frame-In LED

### DESCRIPTION

An ideal solution for efficiency, safety, and flexible design aesthetics. Adjustable to position the housing at any point within a 24" joist span or grid section. Balances efficiency and cost to bring you the options needed to complete a variety of retrofit projects with a reliable and modern LED down light solution.

### DESIGN FEATURES

#### Electrical

- 120V-277V Universal Voltage
- Triac and 0-10V dimmable driver
- High efficiency center beam options
- 50,000 hour projected life
- Available in 80 CRI
- Battery Pack Available: -EM
- 10 | 870lms
- 15 | 1200lms
- 23 | 1800lms
- Available in 2700K or 3000K
- Suitable for use in damp locations

#### Housing

- Adjustable trims may be directional 0-30° tilt and 356° rotational precision adjustment with position lock
- Interchangeable optics for beam spread of N: 15°, M: 38°, W: 60°

#### Junction Box

- Listed for through branch circuit wiring (4in-4out) with five (5) 1/2" knockouts and 4 non metallic cable knock outs with strong clamps
- 3-port quick connectors pre-installed in J-Box

#### Bar Hanger

- Pre-installed bar hangers are designed to fit "T" bar spine without additional clamps for use in drop ceilings
- Adjustable to position the housing at any point within a 24" joist span or grid section
- 4 captive nails for quick placement

#### Dimensions

- 14-15/16" x 5" x 3-3/16"
- Aperture: 3-3/16"

#### Certifications

- cCSAus listed for damp locations
- 5 year limited warranty



TEL: 800.937.6925 | Fax: 800.207.9509 | [www.rplighting.com](http://www.rplighting.com)

Specifications and dimensions subject to change without notice.

11/17/2020 R1


# 8321H

120/277V

## Trim Ordering

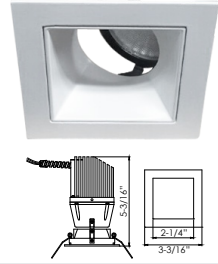
### HOUSING

Example: 8321H-10-3K-N-EM

Housing #	Lumens	CCT	Beam Spread	Emergency	
 <p>14-15/16" x 5" x 3-3/16" Aperture: 3-3/16"</p>	<b>8321H</b>				
	<b>8321H</b> 120V-277V Universal Voltage	<b>-10</b> : 10W   870lms <b>-15</b> : 15W   1200lms <b>-23</b> : 23W   1800lms	<b>-27K</b> : 2700K <b>-3K</b> : 3000K	<b>-15N</b> : N: 15° <b>-38M</b> : M: 38° <b>-60W</b> : W: 60°	<b>-EM</b> : EM adds Battery Pack

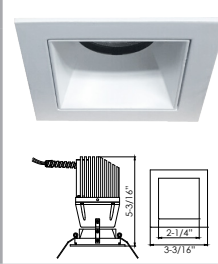
### MODULE/TRIM

Example: 8862AJ-WH

Module/Trim #	Finish
	<b>8862AJ</b>
	<b>8862AJ</b> <b>WH</b> : White Adjustable 0-30° tilt O. D. 3-3/16"

### MODULE/TRIM

Example: 8862S-WH

Module/Trim #	Finish
	<b>8862S</b>
	<b>8862S</b> <b>WH</b> : White Straight fixed lamp O. D. 3-3/16"