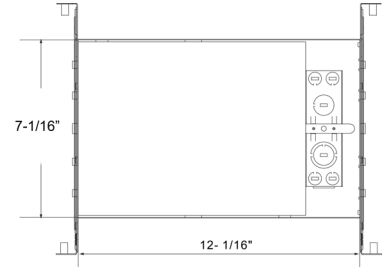
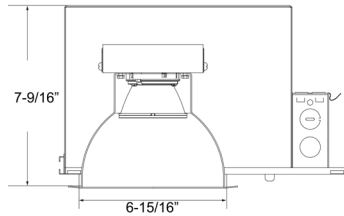


# 8122HIC

120V-277V Universal Voltage

Catalog #:		Type
Project:		Date
Prepared by:		

## 6" LED IC Airtight Frame-In



### DESCRIPTION

An ideal solution for efficiency, safety, and flexible design aesthetics. The 8122HIC housing and available trims offer balance, power, and efficiency to bring you the options needed to complete a variety of high-end residential, multi-family, or commercial projects with a reliable and modern LED down light solution.

### DESIGN FEATURES

#### Electrical

- 120V-277V Universal Voltage
- Housing Output Options:
  - 14W | 1150 lms (delivered)
  - 23W | 1950 lms (delivered)
  - 30W | 2720 lms (delivered)
- 3000K | 3500K | 4000K
- 80 CRI | 50,000 hour projected life
- Dimmable TRIAC, ELV, and 0-10V DC dimming

#### Housing

- Sturdy aluminum construction | IC-Rated | Airtight
- Suitable for use in new construction applications
- Junction Box listed for through branch circuit wiring with (5) 3/4" knockouts and easy opening access plate
- Heavy gauge captive bar hangers included for ceiling joist or suspended "T" construction
- Bar hangers are adjustable to 24" with 4 captive nails included

#### Available Trims

- 8651HZ - Haze cone reflector
- 8652WH - Haze reflector with White Baffle
- 8653WH - Haze reflector with White Baffle with Lens; Wet Listed

#### Emergency (-EM) Option

- RP Lighting 4782EM emergency battery factory installed
- Emergency Battery Output = 9W
- Emergency Lumen Output = 9W x Fixture L/W

#### Certifications

- cCSAus Listed for damp location
- Energy Star Listed
- IC-Rated | Airtight
- LED Lamp: 5 Year Limited Warranty
- Other Components: 1 Year Limited Warranty

### ORDERING GUIDE

Example: 8122HIC-30-40-EM

Model #	Wattage	CCT	Emergency
8122HIC			
8122HIC	-14 : 14W -23 : 23W -30 : 30W	-30 : 3000K -35 : 3500K -40 : 4000K	blank no EM option -EM : adds Battery Pack

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

Specifications and dimensions subject to change without notice.



11/28/23 R4



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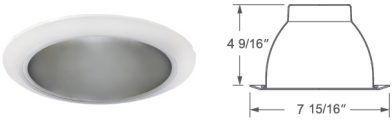
# 8122HIC

120V-277V Universal Voltage

## Trim Ordering Information

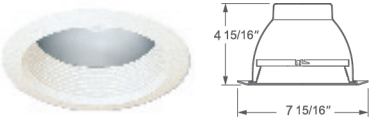
### ORDERING GUIDE

Example: 8651HZ

	Model #	Finish
	<b>8651</b>	
	<b>8651</b> Haze cone reflector	<b>HZ</b> : Haze


### ORDERING GUIDE

Example: 8652WH

	Model #	Finish
	<b>8652</b>	
	<b>8652</b> Haze reflector with white baffle	<b>WH</b> : White

### ORDERING GUIDE

Example: 8653WH

	Model #	Finish
	<b>8653</b>	
	<b>8653</b> Haze reflector with white baffle and lens	<b>WH</b> : White