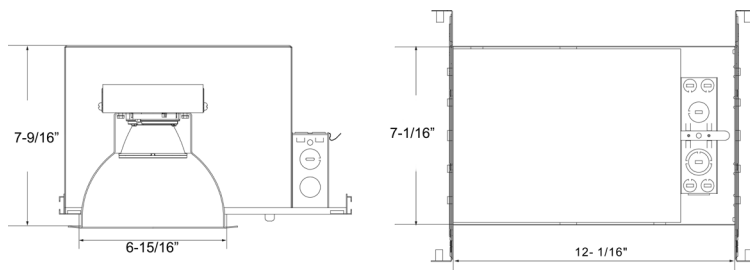


8122HIC

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 (wet trim available)
- 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

Specifications and dimensions subject to change without notice.



7/2/24 R4



RP LIGHTING • FANS


8122HIC

120V-277V Universal Voltage

Trim Ordering Information

ORDERING GUIDE

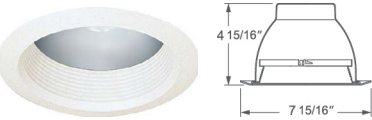
Example: 8651HZ

| | Model # | Finish |
|---|-----------------------------|-----------|
|  4 9/16" 7 15/16" | 8651 | |
| | 8651 Haze cone reflector | HZ : Haze |

Compatible with Accessory 85WW (6" Wall Wash Scoop)


ORDERING GUIDE

Example: 8652WH

| | Model # | Finish |
|--|--|------------|
|  4 15/16" 7 15/16" | 8652 | |
| | 8652 Haze reflector with white baffle | WH : White |

ORDERING GUIDE

Example: 8653WH

| | Model # | Finish |
|---|---|------------|
|  4 15/16" 7 15/16" WET | 8653 | |
| | 8653 Haze reflector with white baffle and lens | WH : White |