8122HIC 120V-277V Universal Voltage

Catalog #:	Туре
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	ССТ	Emergency	
8122HIC				
8122HIC	-14 : 14W -23 : 23W -30 : 30W	-30 : 3000K -35 : 3500K -40 : 4000K	blank no EM option -EM : adds Battery Pack	



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8122HIC - 6" LED IC Airtight Frame-In Housing & Trims

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Trim Ordering Information

ORDERING GUIDE	Example: 8651HZ	
	Model #	Finish
	8651	
4 9/16"	8651 Haze cone reflector	HZ : Haze

ORDERING GUIDE	Example: 8652WH	
	Model #	Finish
415/16"	8652	
	8652 Haze reflector with white baffle	WH : White

ORDERING GUIDE	Example: 8653WH	
	Model #	Finish
	8653	
₩ET 4 15/16" , 7 15/16"	8653 Haze reflector with white baffle and lens	WH : White



