8122H
120V-277V Universal Voltage

Catalog #:		Type
Project:		Date
Prepared by:		

6" LED Frame-In
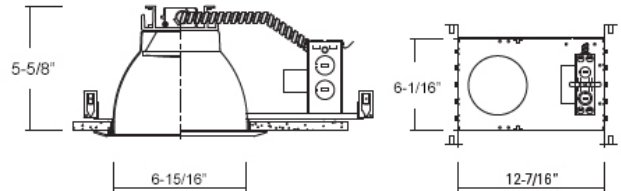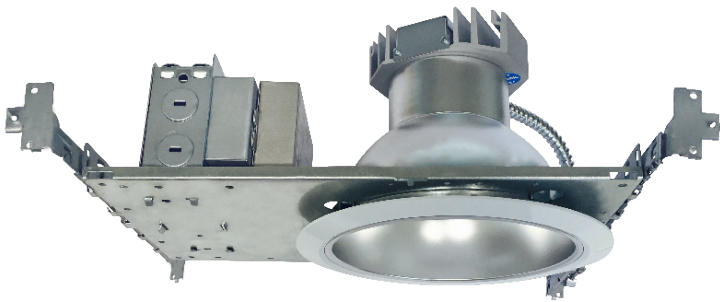
DESCRIPTION

An ideal solution for efficiency, safety, and flexible design aesthetics. The 8122H 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)
    -45W | 3640 lms (delivered)
• 3000K | 3500K | 4000K
• 80 CRI | 50,000 hour projected life
• Dimmable TRIAC, ELV, and 0-10V DC dimming

Housing
• Sturdy aluminum construction
• 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
• LED Lamp: 5 Year Limited Warranty
• Other Components: 1 Year Limited Warranty

ORDERING GUIDE

Example: 8122H-30-40-EM

Model #	Wattage	CCT	Emergency
8122H			
8122H	**-14** : 14W **-23** : 23W **-30** : 30W **-45** : 45W	**-30** : 3000K **-35** : 3500K **-40** : 4000K	blank no EM option **-EM** : adds Battery Pack

LED Lamps   Other Components

TEL: 800.937.6925 | Fax: 800.207.9509 | www.rplighting.com

Specifications and dimensions subject to change without notice.

9/17/21 R2

RP | LIGHTING · FANS

8122H
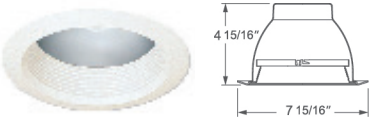## 120V-277V Universal Voltage

Trim Ordering Information

9/17/21 R2

MODULE/TRIM

Example: 8651HZ

Model #	Finish	
8651		
8651 Haze cone reflector	**HZ** :	Haze

4 9/16"
7 15/16"
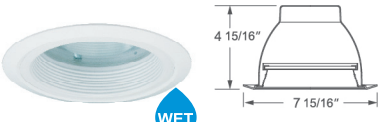
MODULE/TRIM

Example: 8652WH

Model #	Finish	
8652		
8652 Haze reflector with white baffle	**WH** :	White

4 15/16"
7 15/16"

MODULE/TRIM

Example: 8653WH

Model #	Finish	
8653		
8653 Haze reflector with white baffle and lens	**WH** :	White

4 15/16"
7 15/16"
WET