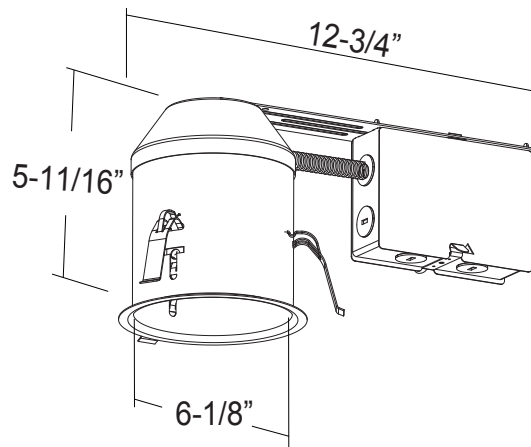


8117HRA

120V-277V Universal Voltage

| | | |
|--------------|--|------|
| Catalog #: | | Type |
| Project: | | Date |
| Prepared by: | | |

6" LED IC Airtight Shallow Remodel



DESCRIPTION

An ideal solution for affordability, efficiency, safety, and flexible design aesthetics. The 8117HRA housing - module/trim combo balances power, efficiency and cost to bring you the options needed to complete a variety of residential or commercial projects with a reliable and modern LED down light solution.

DESIGN FEATURES

Electrical

- 120V Triac dimming with integral driver
- Voltage: 120V with 120V trims, 277V with 277V trim
- Suitable for use in damp locations, wet locations when used with 8563, 8523, and 8568 trims
- 50,000 hour projected life
- Trims include E-26 socket adapter for retro fit use

Housing

- Sturdy aluminum construction
- Airtight Housing
- IC Rated for direct contact with batt type fiberglass insulation
- Suitable for use in remodel applications
- 5-11/16" height allows for use in 2" x 6" joist construction
- Adjustable for ceiling thicknesses up to 1-1/4"

Junction Box

- Listed for through branch circuit wiring and includes (5) 1/2" knockouts with true pry-out slots and (4) knockouts with Romex cable clamp
- Ground wire provided in J-box
- Easy access plate for quick wiring

Dimensions

- Size: 12-3/4" x 5-11/16" x 6-1/8"
- Aperture: 6-1/8"

Certifications

- Energy Star
- cETLus
- 5 year limited warranty

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

Specifications and dimensions subject to change without notice.



10/2/2020 R1



LIGHTING • FANS

6" LED IC Airtight Shallow Remodel

8117HRA

120V-277V Universal Voltage

Specification & Ordering

HOUSING

Example: 8117HRA

| Housing # | |
|---|---------|
|  | 8117HRA |
| | 8117HRA |

MODULE/TRIM

Example: 8523WH-90-3K

| Module/Trim # | Finish | Color Rendering | CCT | Voltage |
|--|-------------------------------------|---|--------------------|--|
|  | 8523 | | | |
| | 8523 5/6" 850lms 12.5W Baffle | WH : White BK : Black OB : Oil Rubbed Bronze BN : Brushed Nickel | -90 : 90CRI | -3K : 3000K -4K : 4000K |

MODULE/TRIM

Example: 8562WH-80-3K

| Module/Trim # | Finish | Color Rendering | CCT | Voltage |
|---|---------------------------------|---|--------------------|--|
|  | 8562 | | | |
| | 8562 6" 900lms 13W Gimbal | WH : White BK : Black OB : Oil Rubbed Bronze BN : Brushed Nickel | -80 : 80CRI | -3K : 3000K -120 : 120V |

MODULE/TRIM

Example: 8563WH-90-3K

| Module/Trim # | Finish | Color Rendering | CCT | Voltage |
|--|------------------------------------|--|--------------------|--|
|  | 8563 | | | |
| | 8563 6" 795lms 13W Reflector | WH : White BK : Black OB : Oil Rubbed Bronze BN : Brushed Nickel CL : Clear | -90 : 90CRI | -3K : 3000K -4K : 4000K -277 : 277V |

ORDERING GUIDE

Example: 8568WH-90-3K

| Model # | Finish | CRI | CCT |
|--|---|--|--|
|  | 8568 | -90 | |
| | 8568 6" LED Baffle Trim with Lens; 17W, 1240 lms | BK : Black OB : Oil Rubbed Bronze CL : Clear WH : White | -90 : 90 CRI -3K : 3000K* -4K : 4000K |

* Not available in Clear (CL)