

**DESCRIPTION**

The Halo H995RICAT is a dedicated LED remodel small aperture IC AIR-TITE housing for use with compatible Halo 4-Inch LED modules. It is designed for installation into existing insulated ceilings where it will be in direct contact with insulation\*. It is an AIR-TITE housing designed to prevent air flow between occupied spaces and unconditioned areas. The LED connection is non-screw base to preserve the high efficacy rating of the luminaire as used with the RL4 LED module.

Catalog #		Type
Project		
Comments		Date
Prepared by		

**DESIGN FEATURES**

**MECHANICAL**

**Housings**

Single wall formed aluminum construction. Openings are gasketed for AIR-TITE installation. 5 1/2" height allows use in shallow joist construction. AIR-TITE aperture gasket is pre-installed.

**Remodel Arm**

- Spring steel construction designed for ease of installation and ceiling support of LED driver.

**MOUNTING**

**Remodel Springs**

- Four remodel clips secure housing and accommodate 1/2" and 5/8" ceiling material.

**ELECTRICAL**

**Junction Box**

- Seven 1/2" trade size conduit knockouts with true pry-out slots
- Slide-N-Side™ connectors allow non metallic sheathed cable to be installed without tools and without removing knockouts.
- Accepts a wide range of non-metallic sheathed cables
  - The standard cable types used in lighting in both U.S. and Canada.
  - Allows wiring connections to be made outside the junction box.
  - Simply insert the cable directly into the trap after connections are made.

- Accommodates the following standard nonmetallic sheathed cable types:  
 US: #14/2, #14/3, #12/2, #12/3  
 Canada: #14/2, #14/3, #12/2

**"Quick Connect" Connectors**

Three quick connect wiring connectors included.

**LED Module Connection**

Halo LED modules simply install with a plug-in 120V line voltage wiring connector (UL and CSA Listed Luminaire Disconnect). This non-screw-base LED connection preserves the high efficacy rating of the luminaire (see also LED Module specifications).

Two-conductor wire mount connector is rated for 120 - 277V and mates with Halo® LT4, RL4, RA4 and ML4 family of LED integrated trims.

**Warranty**

Cooper Lighting Solutions provides a five year limited warranty on Halo LED Luminaires which includes the LED Recessed Housing, and LED module.

**Labels**

- UL/cUL Listed 1598 Luminaire
- UL/cUL Listed for Damp Location
- UL/cUL Listed for Wet Location, with select trims
- UL/cUL listed for Direct Contact with insulation and combustible material\*

**Compliance**

- Use with designated RL4 LED module for ENERGY STAR® certification.
- Can be used for State of California Title 24 high efficacy compliance with designated LED module.
- Can be used for International Energy Conservation Code (IECC) high efficacy compliance with designated LED module.

**Qualification**

IC and AIR-TITE™ Certified under ASTM-E283 and listed UL/cUL 1598. May be used to meet insulated ceiling\* and restricted air-flow requirements such as:

- Washington State Energy Code
- International Energy Conservation Code (IECC)
- New York State Energy Conservation Construction Code (NY-ECCC)
- State of California Title 24 "Recessed Luminaires in Insulated Ceilings."

\* Not to be used in direct contact with spray foam insulation.



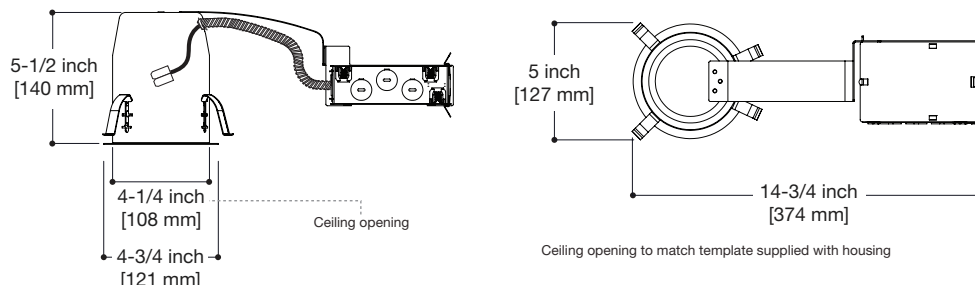
**H995RICAT**

**4-Inch Remodel Insulated Ceiling AIR-TITE™ Recessed Housing**  
 For Halo 4-Inch LED Modules  
 High Efficacy LED Housing

**FOR USE IN INSULATED CEILINGS**  
**FOR DIRECT CONTACT WITH INSULATION\***

**ALSO SUITABLE FOR NON-IC CEILINGS**

**DIMENSIONS**



Refer to ENERGY STAR® Certified Products List and CEC (T20) Database for listings.

**Ordering Information**

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**Sample Number:** H995RICAT  
Order housing, LED module, and trim separately.

**Housing**

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**H995RICAT** = 4" IC, Air-Tite, LED Housing

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**Ordering Information**

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The H995RICAT housing may also be used with Halo LED Modules and Surface LED Series.

**LED Modules:**

Compatible LED Series

RA4

RL4

LT4

SLD4

For details and ordering information refer to LED product specifications at [www.cooperlighting.com](http://www.cooperlighting.com)