# HALO®

H7ICT

## H7ICAT IC AIR TITE HOUSING

- For insulated ceilings and direct contact with insulation
- Integral thermal protector
- AIR-TITE housing prevents airflow between attic and living areas
- Upgraded junction box, bar hanger and plaster frame features



For installations where the housing will be in direct contact with ceiling insulation. Integral thermal protector provides positive protection against overlamping. The H7ICAT AIR-TITE housing meets Restricted Air Flow requirements.

#### Housing Features

box.

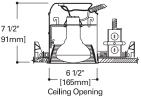
- Housing is thermally protected.
- · Socket snaps into trim for consistent lamp positioning.

### **Plaster Frame Features include:** · Regressed locking screw for

- securing hanger bars Cutouts for easily crimping hanger bars in position
- Halo name embossed on plaster
  Bar hangers may be frame Galvanized steel construction. The housing can be removed from plaster frame to provide access to the junction

#### Junction Box Features include:

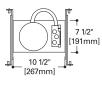
- UL listed for through branch circuit wiring
- Positioned to accommodate



straight conduit runs

- Seven 1/2" trade size conduit knockouts with true pry-out slots
- 14/2 or 12/2 non-metallic sheathed cable to be installed without tools and without removing knockouts.
- **Bar Hanger Features include:**
- Pre-installed, captive • Housing can be positioned at
- any point within 24" joist span • Pass-N-Thru<sup>™</sup> bar hangers
- overlap for toolless shortening to less than 12".
- repositioned 90°
- Bar hangers do not need to be removed from frame for shortening
- Unique arrowhead design provides rapid installation.
- Hanger bars fit onto T-bar spline Model Energy Code (MEC) for quick alignment

### Installation Features



- 7 1/2" height allows use in 2x8 construction.
- · Housing adjusts for ceilings up to 1 3/8" thick.
- Slide-N-Side™ connectors allow Shipping insert protects socket from paint overspray.

#### Listings

- UL Listed for Damp Location
- UL listed for Feed Through
- UL listed for Direct Contact with Insulation and combustible material
- CSA Certified
- State of California Title 24 H7ICAT meets following requirements:
- Washington State Energy Code
- International Energy Conservation Code (IECC)
- New York State Energy **Conservation Construction Code** (NY-ECCC)
- Certified Under ASTM-E283



H7RICT IC REMODEL HOUSING

# **H7RICAT**

IC AIR TITE™ REMODEL

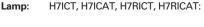
HOUSING



- For insulated ceilings and direct contact with insulation
- AIR-TITE housing

### REFLECTORS

White Trim Ring with Clear Specular Reflector (30CAT), White Trim Ring with Gold Specular Reflector (30RGAT) H7ICT, H7ICAT, H7RICT, H7RICAT:





60W A19, 65W BR30, 65W PAR38, 75W PAR30, 75W R30, 75W PAR30L, 90W BR40



30CAT

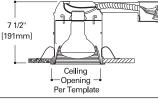
NOTE: Housing shown with trim and lamp for reference only. Housing and trim must be ordered separately. Lamp not included unless otherwise stated.

For remodeling installations where cable pryouts with integral strain relief simplify NM sheathed cable housing will be in direct contact with insulation. Integral thermal protector installation. provides positive protection against Three guick connect wire overlamping. The H7RICAT housing connectors eliminate need for

requirements. Housing Features

meets restricted air flow

- Integral thermal protector guards
  - against overlamping. Adjustable socket bracket allows
- the use of different lamp types
- Junction box is listed for through branch circuit wiring and has seven 1/2" knockouts with true pry-out slots.
- Four non metallic (NM) sheathed



AIR-TITE Super Trim Reflector

30 Finish:

Height: 5" (127mm) OD: 7 1/4" (184mm)  State of California Title 24 Washington State Energy Code

Listings

 International Energy Conservation Code (IECC)

• UL Listed for Damp Location

• UL listed for Direct Contact with

UL listed for Feed Through

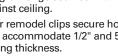
- New York State Energy **Conservation Construction Code** (NY-ECCC)
- Model Energy Code (MEC)
- Certified Under ASTM-E283

ceiling thickness.

Insulation and combustible additional wire nuts. material Halo name embossed on cap. CSA Certified Installation Features

• 7 1/2" height allows use in 2"x 8" joist construction.

- Integral flange secures fixture against ceiling.
- and accommodate 1/2" and 5/8"
- Shipping insert protects lamp socket from paint over-spray.
- 13 1/4" [337mm]



- · Four remodel clips secure housing





