

H3-ICAT-NC

DESCRIPTION

The 3-inch New Construction Air-Tight Recessed Housing by Rayco Lighting is a high-performance lighting solution designed for energy efficiency and versatile installation. Ideal for residential and commercial applications, this housing unit is UL Listed for safety and quality assurance. Its air-tight construction helps prevent airflow between conditioned and unconditioned spaces, contributing to reduced energy costs and better indoor air quality. Designed for use in new construction projects, it easily integrates with ceiling joists and supports a variety of trims for different lighting effects. Durable and reliable, Rayco Lighting's recessed housing meets modern building standards and is compatible with Title 24 requirements when used with LED modules.



FEATURES

- J-BOX is listed for through-branch circuit wiring(4in-4out).
- Maximum Of (4) No.12 AWG branch circuit conductors.
- Ceiling cut hole size: 3 3/4"
- Bar hangers can be positioned on either the long or short
- axis of the housing and locked in position on all sides at place with 24"

DIMMING

Triac dimmable down to 5%. Compatible with most major brands of dimmers.

WARRANTY

5 years manufacturer warranty, consult factory for more details.

CONSTRUCTION

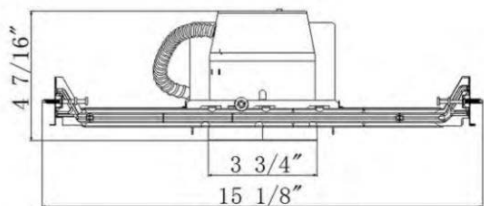
Pre-installed nails for easier installs in lumber and woods with extendable hanger bar

JUNCTION BOX

Quick wiring connectors included for easier wiring, no wiring nuts and electrical tap needed

LISTING

UL Listed. California Title24.



- SIZE: 14 5/8" L.x 10 7/8" W. x 7 1/4" H.
- Ceiling cut hole size: 4 1/2" / 113mm
- J-BOX is listed for through-branch circuit wiring.
- For ceiling installation only.
- IC & Airtight Rated Wet Location
- Can be completely covered by thermal insulation
- Unit can be installed onto a drop ceiling with T-bar grid in place
- UL listed , CA Title24 Compliant

