

6" Remodel Can

Project: _____ Part #: _____
Type: _____

Housing



Housing:

- Single wall painted steel housing gasket for IC-Air tight in insulated ceiling
- Airtight, prevent heated airflow diffusion
- IC type can be directly installed on insulation lagging of ceiling

Remodel Arm:

Single wall formed aluminum construction. Openings are gasketed for AIR-TITE installation. 5 1/2" height allows use in 2" x 6" joist construction. AIR-TITE aperture gasket is pre-installed.

Mounting:

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

Junction Box:

- Six 1/2" trade size conduit knockouts with true pry-out slots
- All leads are #18AWG Wire, the ground wire is connected to the bottom, and quick connectors are supplied on all leads.
- 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.

LED Module Connection:

EnVision's 4" modules simply install with a plug-in 120/277V line voltage wiring connector (UL and CSA Listed Luminaire Disconnect). The LED quick-connect pre the high efficacy rating of the luminaire.

Compliance:

- Use with designated EnVision LED modules for Energy Star qualification.
- Can be used for State of California Title 24 high efficacy compliance with designated LED modules JA8.
- Can be used for International Energy Conservation Code (IECC) high efficacy compliance with designated LED module.

Qualification:

IC and Airtight Can 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.

UL 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*

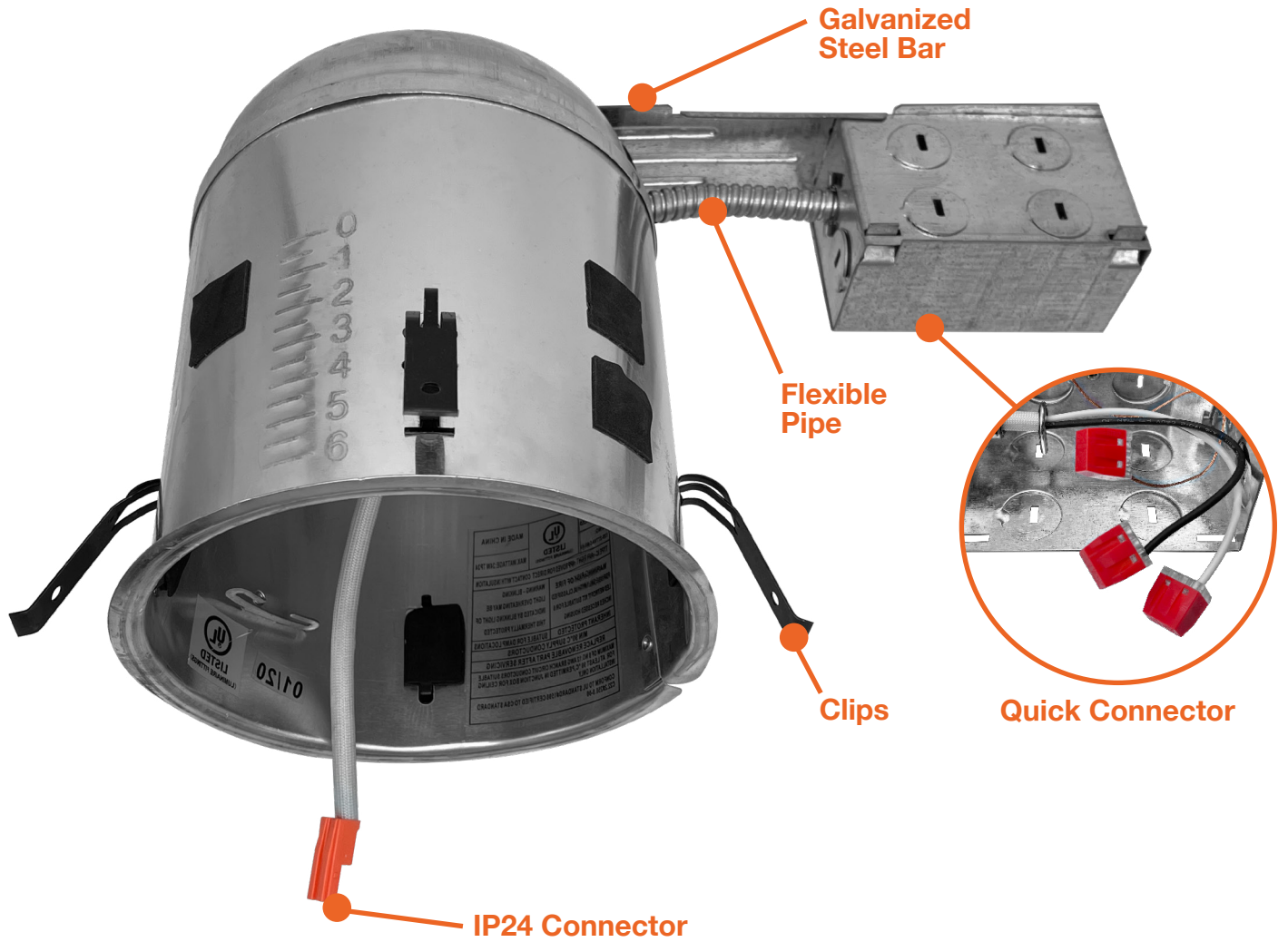
Series

C6-RM-ICAT-LED

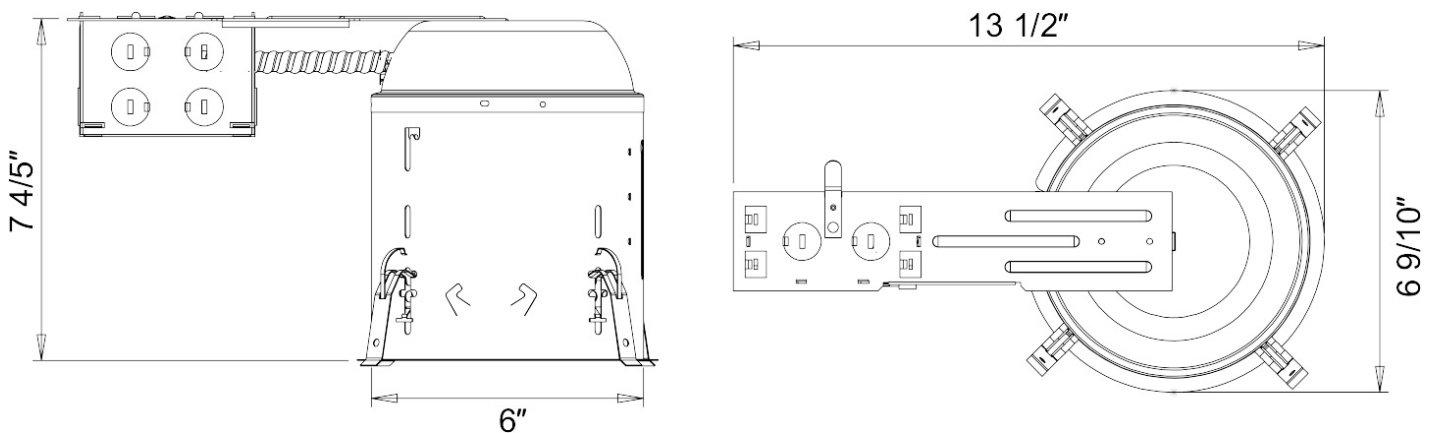
120/277V • 150W Max.

Specs and model numbers are subject to change with or without notice.

FEATURES



DIMENSIONS



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