

# EL1499ICA

4" Low Voltage New Construction  
Housing with 12V Thermally Protected  
Magnetic Transformer

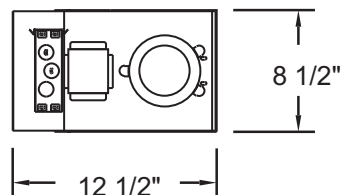
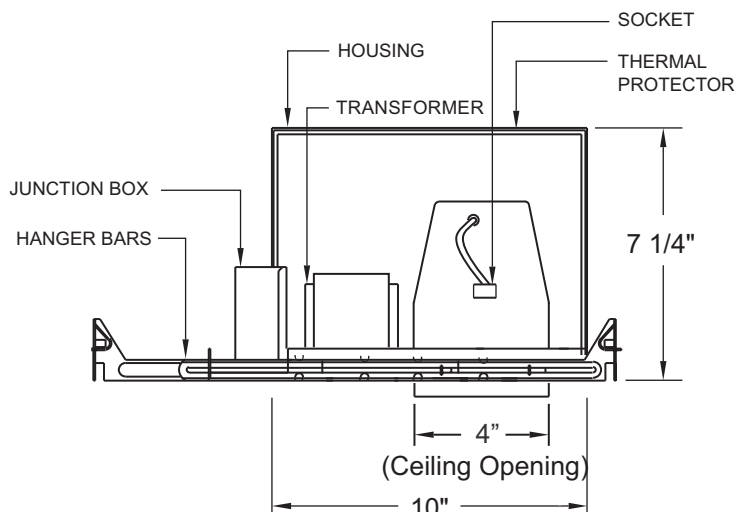
## PROJECT INFORMATION:

Project Name: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Date: \_\_\_\_\_

## DIMENSIONS



## PRODUCT SPECIFICATIONS

- Double wall IC construction, for use in insulated ceilings.
- Adjustable housing accommodates up to 1 1/4" ceiling thickness.
- Housing meets restricted air flow requirement (per ASTM E-283).
- CA Title 24 compliant (as low efficiency luminaire).
- Trims sold separately.

**Lamp:** 50W Max, 12V, MR16 GU/GX5.3 bi-pin LED/Halogen (not included, by others)

**Transformer:** 120V/12V Magnetic AC.

**Lamp Holder:** MR16 GU/GX5.3 bi-pin socket.

**Labels:** U.L. listed for damp locations  
U.L. listed for feed through

**Note:** Use only dimmers specifically designed for use with magnetic transformer. Low voltage luminaires may produce audible sound when use with dimmers.

## INSTALLATION

**Junction Box:** Pre-wired junction box provided with 1/2" and 3/4" knockouts. Maximum (8) No. 12 AWG branch circuit conductors (4 in, 4 out). Junction box provided with removable access plates.

**Mounting:** Captive bar hangers span 24" and can be repositioned 90°. Housing accommodates various ceiling thickness.

**Mounting Frame:** Stamped galvanized steel construction for corrosion resistance

## CATALOG NUMBER

**Example:** EL1499ICA

See trims page for variety of trims available

