

Project _____ **Comments** _____

Catalog # _____ **Prepared By** _____

Type _____ **Date** _____



DESCRIPTION

- Suitable for new construction in residential and commercial applications.
- IC rated. Suitable for direct contact with insulation.

HOUSING

- Aluminum construction provides greater heat dissipation.
- Transformer includes integral thermal protector, guards against improper lamping and misuse of insulation materials.
- Use low voltage 20W - 50W MR-16 or JC type lamps (12V) (not included).
- Class H 50W transformer, step down 120V to 12V.
- Use dimmers specifically designed for low voltage magnetic transformers.
- 7 1/4" height allows use in 2' x 8" joist construction.

PLASTER FRAME

- Housing is secured to plaster frame with screws and can be removed for access to junction box.
- Housing adjusts from 1/2" to 1 1/2" to accommodate ceiling thickness.

JUNCTION BOX

- Listed for through branch circuit wiring and includes several 3/4" knockouts. Four pry-outs with integral strain relief simplify Romex installation.
- Supplied with three IDEAL® push-in wire connectors.

HANGER BARS

- Heavy-gauge NICOR captive hanger bars provide greater stability, allowing housing to be positioned at any point within a 24" joist span, then locked in place with set screws. Unique hanger bar lip design helps align can to joist. Four double-headed captive nails provide for ease of installation
- Bars can be repositioned 90° on plaster frame without tools.
- Bars fit onto T-bar spine for quick alignment and can be permanently secured.
- Score lines allow bars to be shortened without tools to accommodate a 12" joist span.

LISTINGS

- UL Listed for direct contact with insulation.
- UL damp location
- UL feed-through
- CUL

