

13000

3" Low Volt Housing Non-IC

Product Description

This three-inch Non-IC rated housing is suitable for new construction in residential and commercial applications and requires 3" spacing from insulation. Integral thermal guards protect against improper lamping and misuse of insulation materials with lamp wattage ratings and apertures based off trim selection. The 4 1/2" housing height allows it to be used in 2" x 6" joist construction.

Housing

Transformer includes intergral 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.

4 1/2" height allows use in 2" x 6" 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 damp location

UL feed-through

CUL

Ordering Information

Catalog Number	Description
13000	3" Low Volt Housing Non-IC

Project

Catalog

Type

