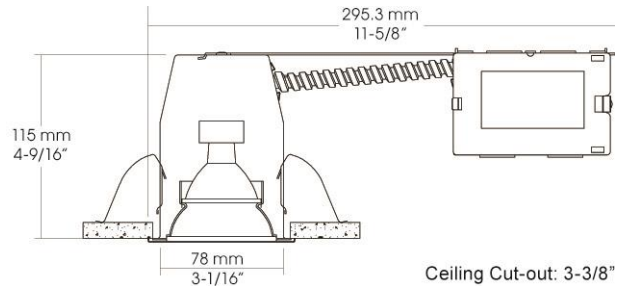




# LV3001R-E

**RECESSED LIGHTING**  
3" APERTURE LOW VOLTAGE HOUSINGS

Type	
Project	
Catalog No.	



## COMPATIBLE TRIMS

GENERAL ILLUMINATION				ACCENT		WALL WASH	WET LOCATIONS	
Baffle	Reflector	Slot	Glass	Gimbal	Eyeball		TM309*	TM315*
TM301	TM302	TM303	TM320	TM308	TM306	TM304		

Complete Fixture consists of Housing and Trim. Order separately. See trim specification sheet for details.  
\* 35W max.

## DESCRIPTION

3" aperture low voltage recessed housing for general illumination, accent, wall wash and wet location. Designed for use in non-insulated ceiling or insulated ceiling where insulation are kept at a minimum distance of 3" from all sides. Can be installed from below ceiling.

### HOUSING:

White-painted galvanized steel. 4-7/8" height allows for use in 2" x 6" joist.

### JUNCTION BOX

UL Listed for a maximum of 8 12AWG through branch circuit conductors suitable for 90°C. (5) 1/2" knockouts with pry-out slots and (4) knockouts with integral cable clamps for attachment of nonmetallic Romex cable.

### MOUNTING CLIPS

(3) integral clips secure housing to ceiling thickness of 1/2" to 5/8".

### SOCKET

Ceramic socket with aluminum heat shield for Bi Pin MR16 lamp.

### TRANSFORMER

Electronic 120V primary to 12V secondary 50W max. Accessible below ceiling.

### THERMAL PROTECTOR

Thermal protection device safe guard against overheating and improper installation.

### DIMMING

Use only dimmers specifically designed for use with electronic low voltage transformers. May be advertised as ELV, reverse phase control or trailing edge. May produce audible sound when used with dimmer.

### LABELS

UL and cUL Listed to UL and CSA standards for non-IC applications in damp locations.