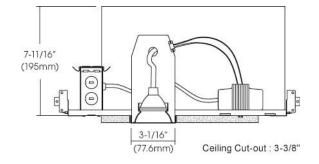
# LV3001ICA

# RECESSED LIGHTING

3" APERTURE LOW VOLTAGE HOUSINGS

Туре		
Project		
Catalog No.		





# **COMPATIBLE TRIMS**

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

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 insulated ceiling and can be in direct contact with insulation. Air-Tight design prevents airflow through ceiling for further savings of heating and air conditioning costs.

#### HOUSING:

Double wall aluminum housing. 7-11/16" height allows for use in 2" x 8" joist. Adjustable for ceiling thickness up to 1-1/4".

## 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 FRAME

Galvanized steel. 11-3/8"L x 15-3/8"W

#### HANGER BARS

Tooless adjustable from 12" to 24". Integral nails and T-bar clips.

### SOCKET

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

### TRANSFORMER

Magnetic 120V primary to 12V secondary 50W max. Access above ceiling required.

#### THERMAL PROTECTOR

Thermal protection device safe guard against overheating and improper installation.

#### DIMMING

Use only dimmers specifically designed for use with magnetic low voltage transformers. May be advertised as MLV, standard phase control or leading edge. May produce audible sound when used with dimmer.

#### LABELS

UL and cUL Listed to UL and CSA standards for IC applications in damp locations. Certified Air-Tight under ASTM E283.



www.jescolighting.com support@jescolighting.com Tech Support: 855.592.0029 15 Harbor Park Drive Port Washington, NY 11050 Main Line: 800.527.7796 Fax Line: 855.265.5768 219 South 6<sup>th</sup> Ave City of Industry, CA 91746 **Main Line:** 855.654.0110 **Fax Line:** 626.333.2955 Rev 9 8/7/2014

Specifications subject to change without notice.