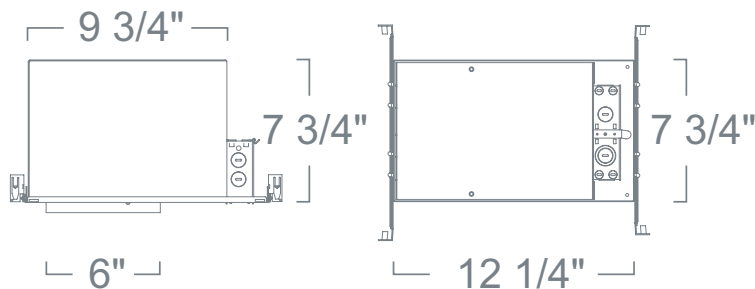


## IC Housing w/ Adjustable PAR36 w/ Baffle LH7LV SERIES - 6" LOW VOLTAGE RECESSED LIGHTING



### SPECIFICATION

Ceiling cut-out: 6 1/2"

**Housing:** Pre-wired housing adjusts up to a 1 1/2" ceiling thickness. Integral thermal protector to guard against improper lamping and installation. Trim is secured with torsion wing springs/standard coil springs.

**Mounting:** Housing suitable for new construction installations only, supplied with (2) 24" adjustable hanger bars with 90 degrees repositioning ability. Hanger bars equipped with nail-less install 3/4" serrated barbed studs and with captive nails, for faster and easier secure mounting in wood joists. Set-screws lock into position and prevent shifting after installation. Earthquake structural cable compatible for drop panel ceiling or any other mounting that requires direct support from structural ceilings.

**Transformer:** Class H insulated magnetic transformer installed adjacent to Junction Box, bottom and top accessible. Thermally protected rated for 90° C

**Socket:** 2-pin porcelain socket with aluminum heat sink plate. Lamp clips to trim to ensure proper and consistent positioning.

**Junction Box:** 16 gauge pre-wired galvanized steel Junction Box, 25 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (5) 3/4", (1) 1" and (4) Romex knock-outs. Strain clamps to install or remove covers for easy access and ground wire. Equipped with safety standard fitting for flex-conduit.

**Insulation Contact:** IC rated housing rated for direct contact with low to medium density loosefill blown and rolled insulation. For use with high density loosefill blown insulation, reduce rated lamp wattage accordingly (roughly %15-%20).

**Airflow:** Airtight option is designed to restrict air flow from room into plenums in compliance to the WSEC - Washington State Energy Code, (Less than 2.0 CFM -Cubic Feet per Minute). Complies to Title24 air flow requirements (Air-tight).

**Safety Labels:** UL/CUL listed for through-branch wiring (8) No.12 AWG 90°C and suitable for damp locations. NYC approved: Calendar #41937.

Label: cETL Listed

### FEATURE:

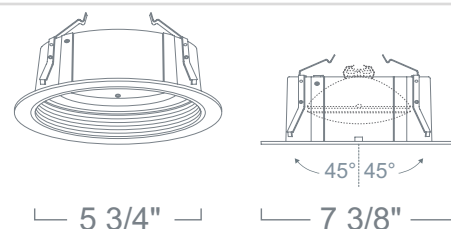


**Application:** The adjustable **Gimbal** low voltage trim combines the advantages of an adjustable trim with the illumination of a large, low voltage lamp. This style of trim is offered as an adjustable **Reflector** trim and can be used in general lighting and accent lighting applications.

**Mounting:** Steel pressure springs mounted on trim to ensure positive retention inside housing.

**Adjustability** Lamp can be tilted 45° degrees vertically and rotated 358° degrees horizontally.

Label: cETL Listed



### IC HOUSING LH7LVIC 12V 50W Max MR16 GU5.3

RATING	WATTAGE	VOLTAGE
LH7LVIC :IC	Blank :50W	Blank :120V/12V
LH7LVICA :IC-Airtight	-27	:277/12V (Electronic*)

\* Available with 120V/277V Magnetic Option, consult factory.

### ADJUSTABLE PAR36 W/ BAFFLE LR2675 12V 50W Max PAR36

BAFFLE FINISH	RING FINISH
LR2675W :White	Blank :White
LR2675B :Black	B :Black
LR2675N :All Natural*	N :Natural
LR2675CO :All Copper*	CO :Copper
LR2675MO :All Mocha*	MO :Mocha

\* Comes standard with a matching ring finish. Use "W" for White Ring.

Ordering example: LH7LVIC/LR2675W