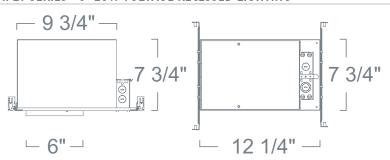
LH7LV SERIES - 6" LOW VOLTAGE RECESSED LIGHTING





SPECIFICATION

Ceiling cut-out: 6 1/2"

Application: Downlights are great for basic area lighting of a room or space accommodating the type of lighting to enhance its mood and decor. Baffle downlights are used to minimize unwanted glare from the lamp source.

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

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.

Adjustability Lamp can be titled 45° degrees vertically.

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

Accessories: Takes (1) 2" Media.

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

Label: cETL Listed

FEATURE:

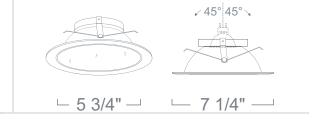
Junction Box: 16 gauge pre-wired galvanized steel Junction Box, 25 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (5) 3/4", (1) 1" and (4) Romex knock-outs. Strain clamps to install or remove covers for easy access and ground wire. Equipped with safety standard fitting for flex-conduit.

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



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 REFLECTOR LR2616 12V 75W Max MR16

KEFLECTOR FINISH	KING	FINISH
LR2616W :White	Blank	:White
LR2616B :Black	В	:Black
LR2616C :Clear	C	:Chrome
LR2616G :Gold	G	:Gold
LR2616CO :All Copper*	N	:Natural
LR2616S :Satin Haze	CO	:Copper
LR2616CH : Champange		

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



Ordering example: LH7LVIC/LR2616W

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