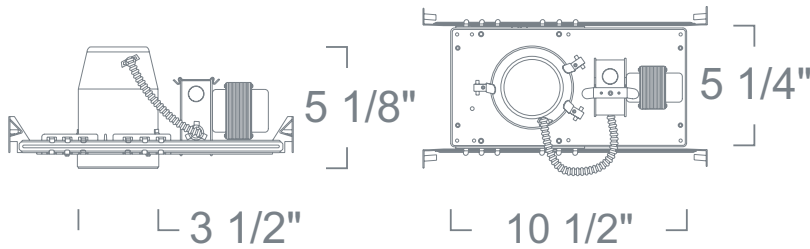


Standard Housing w/ Adjustable Accent LH1399 SERIES - 3" LOW VOLTAGE RECESSED LIGHTING



SPECIFICATION

Ceiling cut-out: 3 7/8"

Application: General purpose recessed downlight housing for low to medium height ceilings for residential and light commercial applications. A variety of trims, compatible styles and finishes are available to achieve the desired décor and illumination.

Housing: Pre-wired housing adjusts up to a 1 1/4" ceiling thickness. Integral thermal protector to guard against improper lamping and installation. Trim is secured with torsion wing 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: High quality insulated transformer installed adjacent to Junction Box. Thermally protected rated for 90° C. Available in magnetic or "noise-free" electronic. Magnetic transformer not accessible from below ceiling.

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, 32 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (7) 3/4" 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: Non-IC rated housing must be kept 3" from insulation.

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:



"The 3" Square Aperture Trim is a simple, functional and modern trim style perfect for today's ever changing interiors use Low Voltage or Line Voltage MR16 lamps. They are designed to be seamlessly installed into existing LH1399 and LH3 round aperture housings."

Gasket: Supplied with gasket to prevent light leakage and unsightly heat streaks on ceiling surface.

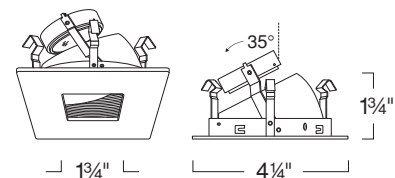
Lens Inclusion: Clear glass protective safety lens included in packaging.

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

Accessories: Takes up to (2) 2" Media.

Label: UL Listed, cETL Listed

Limitation: Not for use w/Shallow Housings.



STANDARD HOUSING LH1399 12V Out 50W Max MR16

RATING	WATTAGE	VOLTAGE
LH1399A :Airtight	Blank :50W	Blank :120V/12V
LH1399AE :Airtight Electronic		-27 :277V/12V

ADJUSTABLE ACCENT LRSQ1316

FINISH
LRSQ1316W :All White
LRSQ1316BB :All Black
LRSQ1316BW :Black Baffle/ White Ring
LRSQ1316N :All Natural Metal

Ordering example: LH1399AE/LRSQ1316BW