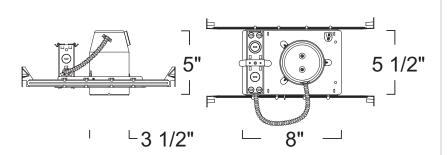


## **LHR1399 - REMOTE HOUSING**

## 3" LOW VOLTAGE HOUSINGS





## **SPECIFICATION**

12V In 50W Max MR16

**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. Housing provides an adjustable socket plate which allows for use of different lamp types. 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.

**Remote Transformer:** Pre-wired .05" baked enamel 1-piece drawn steel housing adjusts up to 1-1/4" ceiling thickness. Integral thermal protector to guard against improper lamping and installation. Trim is secured with torsion wing springs.

**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:** Airflight 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

## **COMPATIBILITY**

COMPAIIDILIT		
<u>LR1316</u>	<u>LR1381</u>	<u>LR1320</u>
DECO GLASS DOME	PULL DOWN Adjustable Reflector	SLOT
<u>LR1383</u>	<u>LR1387</u>	<u>LR1303</u>
PULL DOWN Adjustable Baffle	DECORATIVE PULL DOWN	CROSS BLADE
<u>LR1342</u>	<u>LR1380</u>	<u>LR1388</u>
REFLECTOR W/ Frosted Lens (MR16)	PULL DOWN W/ SNOOT	ADJUSTABLE GIMBAL
<u>LR1396</u>	<u>LR1321</u>	<u>LR1352</u>
T4 PULL DOWN	REFLECTOR	DECO GLASS PANEL
6		
<u>LR1397</u>	<u>LR1317</u>	<u>LR1319</u>
MR16 PULL DOWN	REFLECTOR W/ FROSTED LENS (T LAMP)	PINHOLE W/ Reflector

Please see website for more compatible items.

**FEATURE:** 

LHR1399





RATING

WATTAGE d Blank :50W

LHR1399 Blank :Standard A :Airtight

**ORDERING EXAMPLE:** LHR1399

ID#: 1989

eema

Tel: 323.904.0200