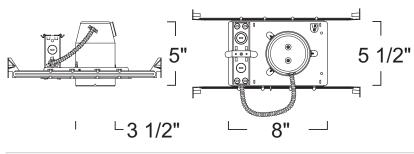


TYPE CATALOG#

Ceiling cut-out: 3 7/8"

PROJECT

Remote Housing w/ Baffle Wall Wash LH1399 SERIES - 3" LOW VOLTAGE RECESSED LIGHTING



SPECIFICATION



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: 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

LHR1399A : Airtight

2016.8.29

Application: Provides the accent lighting from ceiling to floor on a vertical surface without creating light scallops. In addition, the wall wash trim highlights the textures of the wall and provide specific illumination for various types of artwork.

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.

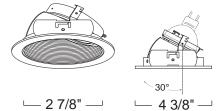
Mounting: Steel pressure springs mounted on trim to ensure positive retention inside housing.

Adjustability Lamp can be titled 30° degrees vertically.

Accessories: Takes (1) 2" Media.

Label: UL Listed, cETL Listed

Limitation: Not for use w/Shallow Housings.



Ordering example: LHR1399/LR1373BB

 REMOTE HOUSING

 LHR1399
 12V In 50W Max MR16

 RATING
 WATTAGE

 LHR1399
 :Standard

 Blank
 :S0W

 LR1373
 12V 50W Max MR16

 BAFFLE FINISH

 LR1373B
 Black

 LR1373B
 All Black

 LR1373N
 All Natural

 LR1373CO
 All Copper

BAFFLE WALL WASH

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



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