

LH1299 - NEW CONSTRUCTION (NON-IC) 2" LOW VOLTAGE DOWNLIGHT HOUSINGS

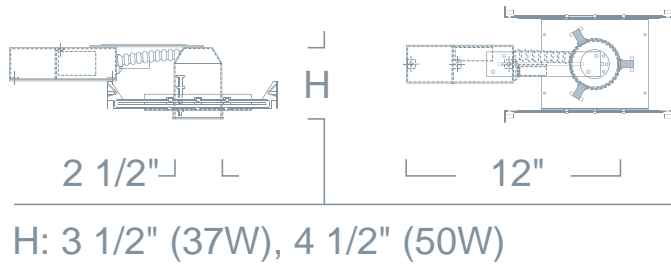


PROJECT INFORMATION

Type :

Project :

Catalog # :



Can be used for remodel applications as well.

FEATURE(S):



SPECIFICATION

Ceiling cut-out: 2 13/16"

12V Out 50W Max MR11/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 .05" baked enamel 1-piece drawn steel housing adjusts up to 3/4" 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 and remodel installations, 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 2 Noise-Free Electronic 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 aluminum Junction Box, suitable for through branch wiring for a maximum of (4) #12 AWG wires. Furnished with (2) 3/4" knock-outs. Screw-in or out 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.

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

Label: E.T.L. Listed

COMPATIBILITY

 LR1203 CROSS BLADE	 LR1211 MR11 REFLECTOR	 LR1213 MR11 BAFFLE
 LR1218 MICRO EYEBALL	 LR1219 MICRO PINHOLE W/ BLACK REFLECTOR	 LR1221 MR16 REFLECTOR
 LR1266 MICRO GIMBAL DIE- CAST	 LR1293 MR16 BAFFLE	

Note: Wattage limitations on compatible items must be met.

ORDERING

ORDERING EXAMPLE : LH1299-27

LH1299	WATTAGE	VOLTAGE	ACCESSORIES
LH1299	Blank: 37W Max -50 :50W Max	Blank: 120V/12V -27 :277V/12V	/LBL20 :20W Derating /LBL35 :35W Derating