TYPE



SPECIFICATION

Ceiling cut-out: 2 13/16"

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 paid loss install 3/4" socreted barbard and a red with paid loss install 3/4" socreted barbard and a red with paid to the construction. 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. Dimmable with dimmers designed for Electronic Low Voltage Loads. 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-

Insulation Contact: Non-IC rated housing must be kept 3" from insulation.

Label: cETL Listed





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

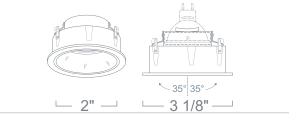
Lens Inclusion: Clear glass protective safety lens included in packaging

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

Adjustability Lamp can be titled 35° degrees vertically.

Accessories: Takes (1) 1 3/8" Media.

Label: cETL Listed



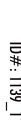
NEW CONSTRUCTION (NON-IC) LH1299 12V Out MR11/MR16

OPTION LH1299 :37W (120V) **LH1299-50** :50W (120V) LH1299-50-27:50W (277V)

MR11 REFLECTOR 12V 35W Max MR11

FINISH	
LR1211W	:All White
LR1211B	:Black Baffle/ White Ring
LR1211C	:Clear Reflector/White Ring
LR1211CN	:Clear Reflector/Natural Ring
LR1211N	:All Natural Metal
LR1211CO	:All Copper
LR1211MO	:All Mocha
LR1211SN	:Satin Reflector/Clear Ring

Ordering example: LH1299/LR1211MO



File Located online www.liton.com/spec