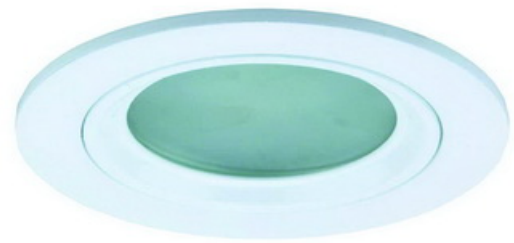
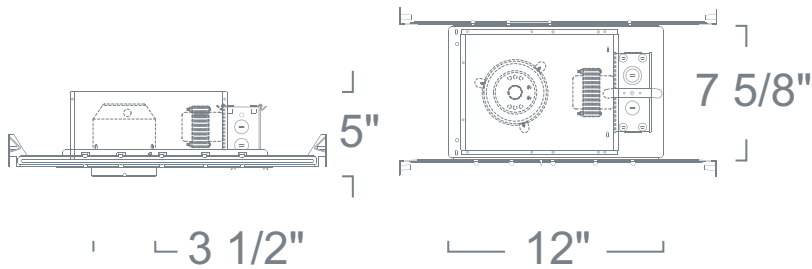


Shallow IC Housing w/ Reflector w/ Frosted Lens (MR16)

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. 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 degree 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, 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 galvanized steel Junction Box, 25 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (5) 3/4", (1) 1" 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: IC rated housing rated for direct contact with low to medium density loosefill blown and rolled insulation. For use with high density loosefill blown insulation, reduce rated lamp wattage accordingly (roughly %15-%20).

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: cETL Listed

FEATURE:



Application: These attractive glass trims give class and a touch of elegance to a space that requires optimum performance. Fully lensed trims adhere to extremely damp locations, such as saunas and shower stalls. Utilizing a frosted lens can soften the light output.

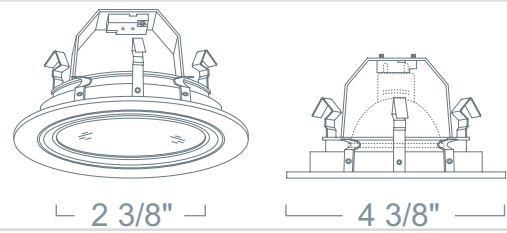
Socket: 2 pin porcelain socket included with trim. Some wiring required.

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.

Label: UL Listed, cETL Listed



SHALLOW IC HOUSING

LSH1399IC 12V Out 37W Max MR16

REFLECTOR W/ FROSTED LENS (MR16)

LR1342 12V 50W Max MR16

Ordering example: LSH1399ICA/LR1342N-WL

RATING	VOLTAGE
LSH1399ICA :IC-Airtight	Blank :120V
	-27 :277V

RING FINISH	RATING
LR1342W :White	Blank :Damp Location
LR1342B :Black	-WL :Wet Location
LR1342N :Natural	