

LH99MHR - REMODEL H.I.D. HOUSING

4" H.I.D. (PAR LAMP)



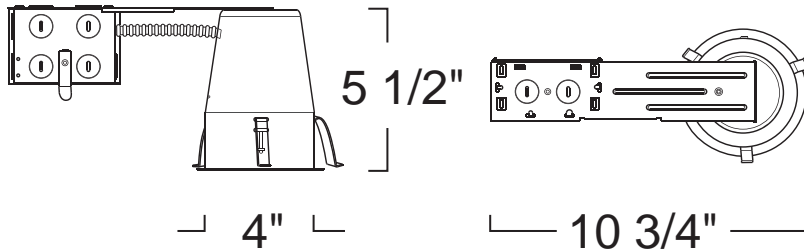
PROJECT INFORMATION

Type :

Project :

Catalog # :

FEATURE(S):



SPECIFICATION

Ceiling cut-out: 4 1/4"

H.I.D 20W/39W PAR20 MED 26

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 1 1/4" ceiling thickness. This housing has torsion remodeling clips for secure installation. 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/standard coil springs. Designed to be installed in existing sheet rock ceilings via ceiling cut out (above ceiling access is not required).

Mounting: Housing suitable for existing or new construction installations, supplied with high tension remodeling clips, designed to secure the housing to an existing sheet rock ceiling for fast and easy installation.

Socket: Standard porcelain medium screw base socket with high temperature leads.

Ballast: High Power Factor electronic 120V 60Hz ballast. Provides up to 15% energy savings versus magnetic and increased lamp life. Lightweight design with safety "Auto Turn-off Function". Class A sound rating. Thermal and transient protection. Excellent line regulation of ±0.5% output variation. Min. starting temperature -15°C/+5°F. THD less than 15%.

Junction Box: 16 gauge pre-wired galvanized steel Junction Box, 32 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (6) 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.

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



LR993

PHENOLIC BAFFLE



LR999

SHALLOW REFLECTOR

Note: Wattage limitations on compatible items must be met.

ORDERING

ORDERING EXAMPLE : LH99MHR-20

LH99MHR	WATTAGE	VOLTAGE
LH99MHR	-20:20W	Blank:120V
	-39:39W	-27 :277V