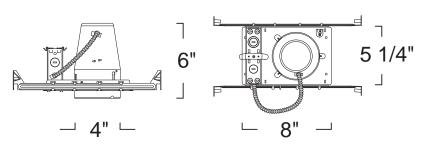
New Construction w/ Pinhole w/ Phenolic Baffle

4" H.I.D (MR16)





SPECIFICATION

Ceiling cut-out: 4 1/2"

TYPE

CATALOG#

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.

Socket: Pulse-Rated 4KV, porcelain Twist and Lock GX10 socket with high temperature leads and nickel-plated contacts.

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 Turnoff Function". Class A sound rating. Thermal and transient protection. Excellent line regulation of $\pm 0.5\%$ output variation. Min. starting temperature -15°C/+5°F. THD less

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: cETL Listed

FEATURE:



Application: These narrow aperture beams allow a defined location to be lit without affecting the surrounding surfaces while concealing the lamp image and providing a consistent ceiling appearance. The smaller the apperture the more confined the illumination.

Pinhole trims provide the type of precise illumination needed for artwork such as paintings and statues. They are also ideal for cozy environments like restaurants and living spaces where glarefree illumination is desired. Aside from accent lighting, they can also be utilized for task lighting applications such as above tables, workspace, cabinetry, and other locations where a directed beam is desired.

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

Lens Inclusion: Clear glass protective safety lens included in

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

Accessories: Takes (1) 2" Media.

Label: UL Listed, cETL Listed



NEW CONSTRUCTION LH99MH-GX10 *HID 20W/39W MR16 GX10*

WATTAGE	VOLTAGE
LH99MH-GX10-20 :20W	Blank :120V
I H99MH-GX10-39 :39W	- 27 -277V

PINHOLE W/ PHENOLIC BAFFLE LR1419 12V/120V/HID 75W Max MR16

	FINISH	LISTING	
LR1419WD	:White Baffle/ White Ring	Blank	:Damp
LR1419BB	:All Black	-WL	:Wet Location
LR1419MO	:All Mocha		
LR1419BD	:Black Baffle/White Ring		

Ordering example: LH99MH-GX10-39-27/LR1419WD

