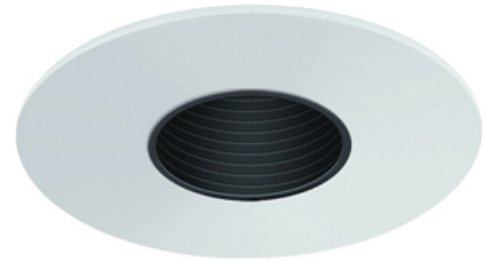
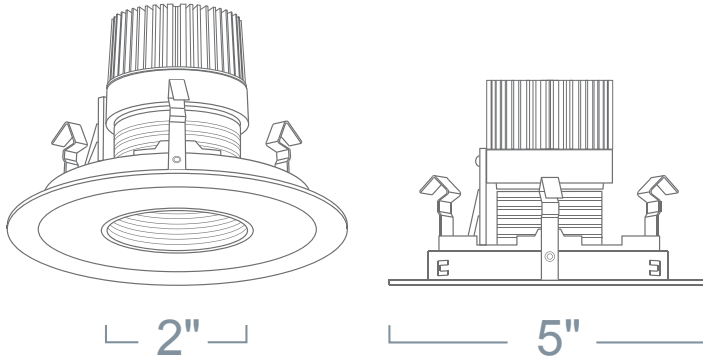


## LRLDH419 - 4" PINHOLE W/PHENOLIC BAFFLE 4" 8W SERIES



### SPECIFICATION

LED

**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 aperture 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 glare-free 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.

**Power Connection:** LED heat sinked lamp module is replaceable via onboard quick exclusionary disconnect terminal. No tools required. Meets CA Title 24 Requirements and other standards restricting the use of Medium Base or Bi-Pin Sockets.

**Lumen Maintenance:** Minimum 35,000 hours L70 life based on ANSI TM-21 calculations from LM80 standardized test results.

**Thermal Management:** Effective thermal dissipation facilitated by integral cast-aluminum, finned heat sink design for maximum heat rejection to provide long LED life.

**Color Temperature:** Comes standard with 3,000K Warm White LED's binned according to ANSI C78 377A for color temperature and chromaticity ranges. Available with 4,000K. To order use "-T" Suffix followed by color temperature. Example 4000K= T40. Consult factory as extended lead times and minimum order quantities apply.

**Warranty:** Covered by a 3 Year Warranty to be free of defects in materials and craftsmanship. Recommended for applications where ambient temperatures do not exceed 35°C, installations exceeding this temperature will result in reduced LED lamp life and a voided warranty.

**Finish:** Available in All Mocha, All White, Black Reflector/Black Ring and Black Reflector/BlackWhite.

**Beam Spread:** Available in Flood and Narrow Flood.

### COMPATIBILITY



LRLDH4

4" LED HOUSING (8W)

Note: Wattage limitations on compatible items must be met.

#### LED Details:

**8W 480 + Lumens Delivered**  
Color Rendering Index (CRI): 90  
Color Temperature: 3,000K  
Lamp Equivalents: 50W MR16

#### Benefit:

- Budget Friendly, specification quality performance
- Small aperture for hard to light spaces
- Singular diode, no multiple LEDs
- High quality die-cast construction

2016.9.21

FEATURE:



ORDERING EXAMPLE : LRLDH419W-B25

LRLDH419	FINISH	BEAM SPREAD
LRLDH419	<b>B</b> :Black Reflector/BlackWhite	<b>-B25</b> :Narrow Flood
	<b>BB</b> :Black Reflector/Black Ring	<b>-B45</b> :Flood
	<b>MO</b> :All Mocha	
	<b>W</b> :All White	

ID#: 3079