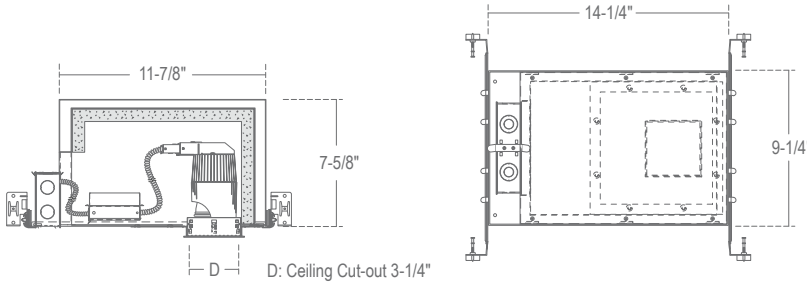


LHFRLDQ25 - 2.5" FIRE-RATED FRAME ROUND, FOR ARCHITECTURAL DOWNLIGHT (600LM-1400LM)

- Patented 3-stage fire-resistant technology
- One-hour fire rating
New construction frame
- Eliminates manually constructed drywall enclosures saving labor, materials and time.
- IC Rated and airtight



ORDERING – Example: LHFRLDQ25

LHFRLDQ25

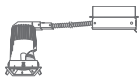
Housing

Housing*

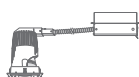
2.5" Fire-Rated Housing **LHFRLDQ25**

COMPATABILITY

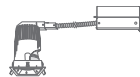
LRLDQ2512
2.5" Recessed LED
1000lm/1400lm
Square Downlight



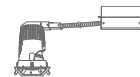
LRLDQ2521J
2.5" Recessed LED
1000lm/1400lm
Square 25° Adjustable



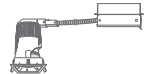
LRLDQ2571
2.5" Recessed LED
1000lm/1400lm
Square 40° Adjustable



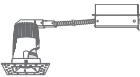
LRLDQ2572
2.5" Recessed LED
1000lm/1400lm
Square Wall Wash



LRLDQ2573
2.5" Recessed LED
750lm/1200lm
Square Zerodark
Spot/Wall Wash



LRXLDQ2521
2.5" Recessed LED
1000lm/1400lm
Square Trimless



LRXLDQ2521J
2.5" Recessed LED
1000lm/1400lm
Square 25°
Adjustable Trimless



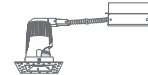
LRXLDQ2571
2.5" Recessed LED
1000lm/1400lm
Square 40°
Adjustable Trimless



LRXLDQ2572
2.5" Recessed LED
1000lm/1400lm
Square Wall Wash
Trimless



LRXLDQ2573
2.5" Recessed LED
750lm/1200lm
Square Zerodark
Spot/Wall Wash
Trimless



*LHFRLDQ25 is not available with (-L14) 1400lm, (-L24) 2400lm, and (-TWD) Warm Dimming when used with 2.5" Recessed Fixtures.
Special order, minimum order. Lead times apply.

SPECIFICATION

Application

Fire-rated frames are easy to install and lower costs by eliminating the need for costly contractor constructed drywall boxes which are inconsistent in build and protection and are often rejected by inspectors.

Mounting

Housing suitable for new construction installations. Adjusts up to 3/4" ceiling thickness. Supplied with (2) 24" adjustable hanger bars. 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. Trim is secured via positive retention friction clips.

Insulation Contact

IC rated housing rated for direct contact with low to medium density loosefill blown and rolled insulation.

Fire Rating

Stops the progress of an active fire. Meets the fire-stop capabilities of a typical 5/8" gypsum board (drywall) barrier. Eliminates the requirement to specify more expensive fire-rated materials or the use of manually constructed drywall enclosures.

Patented dual-layer housing is constructed of 20-gauge aluminum designed to maintain the continuity of fire-rated ceiling assemblies, subject to UL classified L500 series fire rated assemblies rated for 1 hour.

Certifications and Listings

UL Certifications and Approvals for One-Hour Fire Rating: UL263, CAN/ULC S101-07, ASTM E119-00A, UBC7-1, NFPA 251 an ASI A2.1 under U.S. Patent.