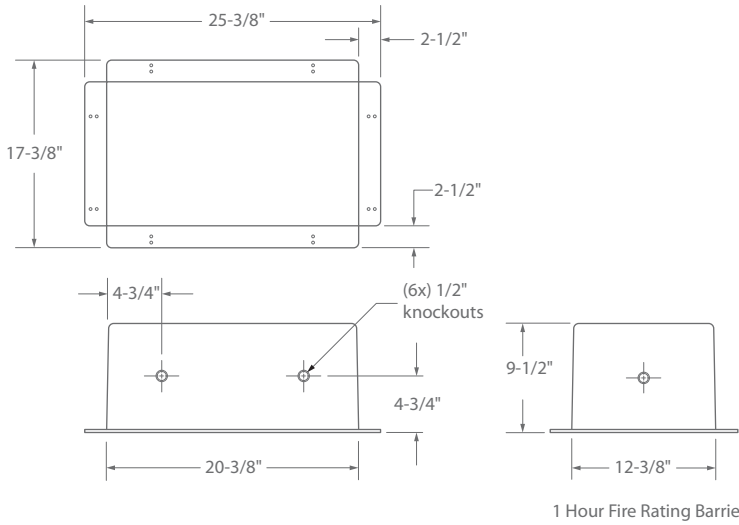


LFB2012 - FIRE BARRIER ACCESSORIES



SPECIFICATION

This galvanized welded steel enclosure is rated for one-hour resistance to active fire. LFB2012 enclosure is designed for use with both existing and new installation of Recessed Luminaires. Fulfills the required 1-hour-fire-resistance-rating, to operate as an active fire wall, with less effort.

FEATURES

- 24GA Galvanized welded steel constructed body
- 4 flanges with 3/16" nail/screw openings
- 1 6"/24" (apart) joist/stud applicable
- (6) 1/2" knockouts provided for wire access
- UL/NFPA/ASTM evaluated; ETL certified.

INSTALLATION

The LFB2012 requires a minimum of 9 1/2" Steel Stud or Wood Joist, and must be spaced either 16" or 24" apart. The Luminaire affixes to the interior of the Fire Barrier, LFB2012 using self-tapping screws.

OPERATION

Liton's LFB2012 acts as a physical barrier to stop the progress of an active fire. This one-hour minimum rating enclosure meets that of a typical 5/8" gypsum board (drywall barrier). Eliminates the need to specify more expensive fire rated materials or the use of manually constructed drywall enclosures which normally are not consistent or uniform in their construction as well as their ability to maintain the fire stop.

This Fire Box is listed for UL263 and L500 Building Types.

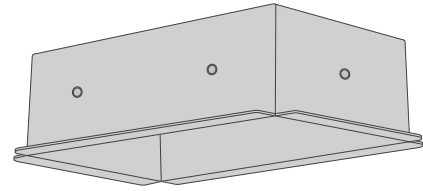
STANDARD APPROVALS

- ASTM-E119-00a
- UL263
- UBC 7-1
- NFPA 251
- ASI A2.1

Inside Dimensions: Only available in 19 3/8" X 12" X 9 1/2".

Label: cETLus

Assembled in USA



COMPATIBILITY

CH4 SERIES 4" COMMERCIAL	CH6 SERIES 6" COMMERCIAL	CH8 SERIES 8" COMMERCIAL
CH9 SERIES 9" COMMERCIAL	CH628IC / EMA 6" COMMERCIAL	CH6SHL SERIES 6" COMMERCIAL SHALLOW
LHQLD5 SERIES 5" SQUARE SHALLOW	LHAJLD4 / LHAJLDQ4 SERIES 4" ROUND / SQ. ADJUSTABLE	LHAJLD6 / LHAJLDQ6 SERIES* 6" ROUND / SQ. ADJUSTABLE
LHABLDQ4 SERIES 4" SQUARE LED DOWNLIGHT	LHABLD4 SERIES 4" ROUND LED DOWNLIGHT	LHABLD6 / LHABLD8 SERIES* 6"/8" ROUND LED DOWNLIGHT
DL34R / DL36R 4" / 6" LED DOWNLIGHT	LCRMPD5R / LCRMPD7R 6"/8" ROUND LED DOWNLIGHT	LHLD29C20 2" LED DOWNLIGHT
LHLD21CA9C20 2" LED DOWNLIGHT	LHLD39C20 / LHLD49C20 3" / 4" LED DOWNLIGHT	LHLD25IC-FRM / LHLD25IC-FRM 2.5" ROUND / SQUARE LED
LHLD25-FRM / LHLD25-FRM 2.5" ROUND / SQUARE LED	LRLD25 / LRLDQ25 SERIES 2.5" ROUND / SQUARE LED	LSHLD2 / LSHLDQ2 SERIES 2.5" SUPER SHALLOW ROUND / SQUARE LED

Please see website for more compatible items.

* LHAJLD6 / LHAJLDQ6 and LHABLD6 / LHABLD8 (64W Max.) is compatible with LFB2012

FEATURE:



LFB2012
LFB2012

INSIDE DEMENSIONS
Blank : 19 3/8" X 12" X 9 1/2"

ORDERING EXAMPLE : LFB2012