

CEILING RADIATION FIRE DAMPERS

Horizontal/Rectangular

FUSIBLE LINK (replaceable)
Standard 165 ° F
(212 F MAXIMUM)

ROLL FORMED AND GALVANIZED ALL STEEL FRAME 22 GAUGE MINIMUM

U.L. APPROVED FLEXIBLE FIRE BLANKET (SHOWN IN THE CLOSED POSITION)

TOP OF INSTALLED DAMPER

2.00"

5/8" TYP

HORIZONTAL MOUNTING

Model 45
U.L. Classified
3 Hour Rating

type
45-LT-D
"THIN LINE"

STEEL RIVETED AND METAL FORMED ASSEMBLY

(2) NEGATOR STAINLESS STEEL CLOSURE SPRINGS MOUNTED ON SPRING PIN BRACKETS

STEEL BLADE 22 GA. & INSULATION BLANKET

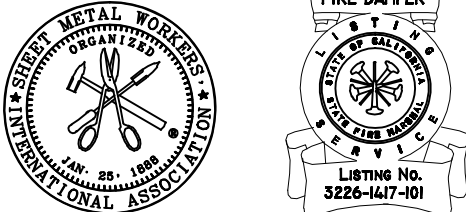
Existing can/boot or duct

Drywall

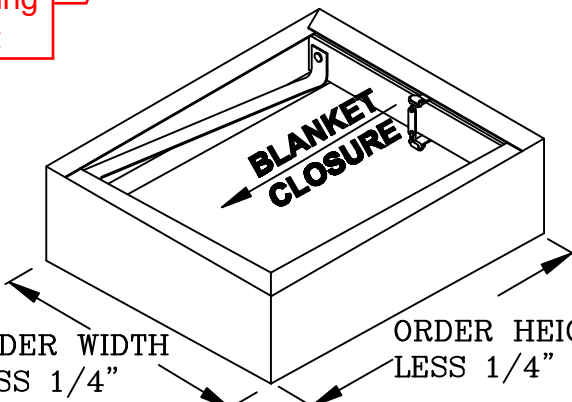
Sleeve hangs down 1" - 4 sides

Screw into existing can/boot or duct

LOOK FOR THESE LABELS



FIRE DAMPER
LISTING
STATE OF CALIFORNIA
FIRE SERVICE
Listing No. 3226-1417-101



BLANKET CLOSURE

ORDER WIDTH LESS 1/4"

ORDER HEIGHT LESS 1/4"

Model 45-LTD

CLASSIFIED
UL
US

UNDERWRITERS LABORATORIES (UL555C)
CLASSIFIED CEILING RADIATION DAMPERS.
FIRE RESISTANCE RATED 3 HOUR.
FOR USE IN UL CLASSIFIED BUILDING MATERIALS RATED 3 HOUR OR LESS.

Standard material construction galvanized steel.

	SINGLE SECTION SIZE AVAILABILITY	
	HORIZONTAL	
	WIDTH	HEIGHT
MINIMUM	4"	4"
MAXIMUM	14'	14"

JOB NAME: _____

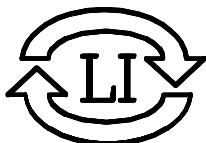
LOCATION: _____

ARCHITECT: _____

ENGINEER: _____

CONTRACTOR: _____

10700-REV-A-2



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