

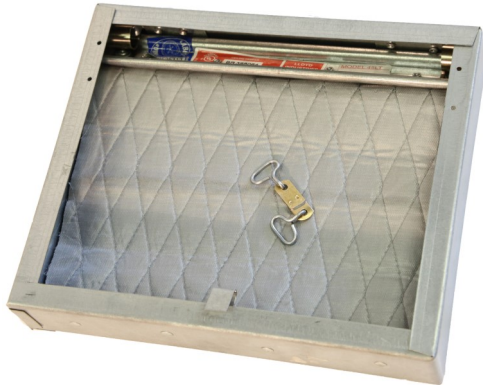


LLOYD INDUSTRIES INC.

WWW.FIREDAMPER.COM

CEILING RADIATION DAMPER

MODEL:
CRD45-LTD (Thin Line)



APPLICATION

The CRD-45-LTD has been UL tested and labeled for protection of ceiling openings in fire rated floor/ceiling assemblies with fire resistance ratings of up to 3 hours. This product can also be applied to steel lay-in style ceiling diffusers up to 14"x14" maximum size. The damper is UL fire rated for Ceiling/Floor and Ceiling/Roof Assemblies L528, L558, L562, L563, L574, L585, M562, P533, P544, P545, P547, and P580. Contact us for additional applicable Ceiling/Floor and Ceiling/Roof Assemblies.

RATING:

UL CLASSIFIED: UL 555C Fire Resistance Rating
Fire resistance rated 3 Hours
Building materials rated 3 Hours

Standard Construction

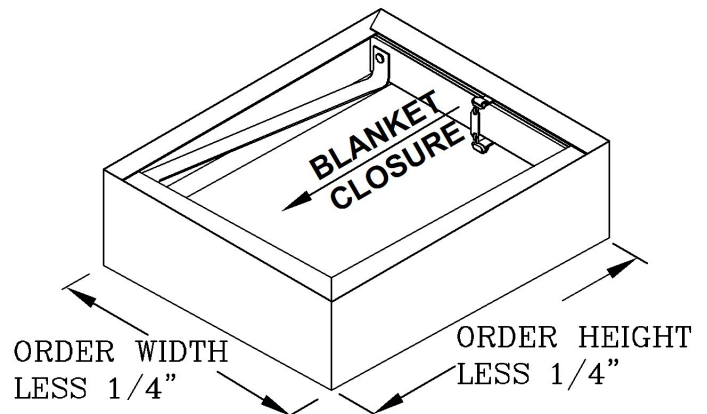
1. UL listed link (165°F standard)(Max 212°F)
2. Blades 22 (0.853mm) Ga. galvanized steel
3. Roll-formed frame 22 (0.853mm) Ga. galvanized steel
4. Steel duct drop (by others).

Model CRD 45-LTD meets the requirements for fire dampers established by:

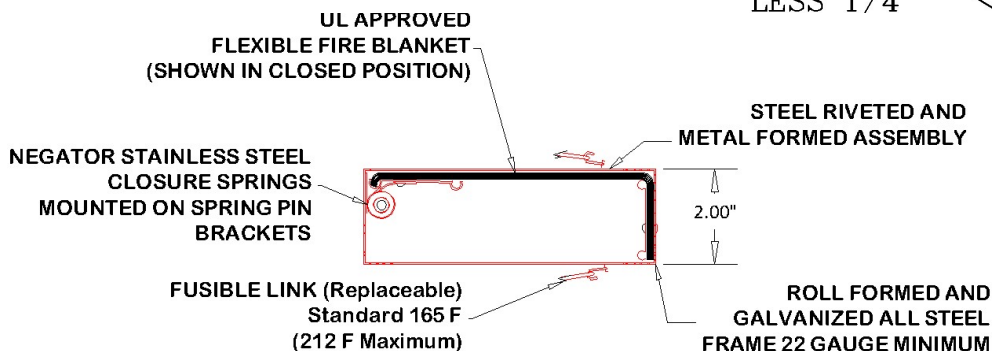
CSFM California State Fire Marshal
Fire Damper Listing (#3225-1417:101)



	Single Section	
	Width	Height
Minimum	4"	4"
Maximum	14"	14"



Model 45-LTD



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