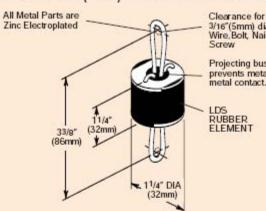
WHR 0.2"(5mm) DEFLECTION LDS CEILING HANGERS for Wire or Horizontal Attachment



3/16"(5mm) dia. Wire,Bolt, Nail or

Projecting bushing prevents metal to metal contact.

NOTE -

Tested to Failure at 1200 lbs.(544 kgs)

Ratings for LDS Ceiling Hangers

Type WHR-	Size (Duro- meter)	Rated Capacity Range (lbs) (kgs)	Rated Defl. (in) (mm)	Color Mark
	40	Up to 60 Up to 27	0.20 5	Green
	50	55-95 25-43	0.20 5	Red
	60	90-155 41-70	0.20 5	White
	70	150-220 68-100	0.20 5	Yellow

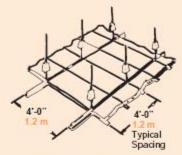
Hanger elements have straight line deflection curves.

W HANGER INSTALLATION METHODS









Secured by Wire

Bolted to Ceiling Channel

Bolted to Straps

TYPE W as Ceiling Hangers

W Hanger Selections Based on Ceiling Weight

	Ceiling Wt.		Load Per Hanger (48"oc)		W30 W30N WHS	Hanger Selections	
Ceiling Description	(lbs/ft²)	(kg/m²)	(lbs)	(kgs)	WDNHS	WHD	WHR
1"(25mm) Acoustical Ceiling Tile	2.5	12	40	18	X54	WHITE or A-BLACK	40
11/2"(38mm) Metal Lath and Gypsum Plaster	10.0	49	160	73	X175	B-RED	70
2 Layers 1/2" (13mm) Gypsum Board	5.0	24	80	36	X113	A-RED	50
2 Layers 3/4" (19mm) Gypsum Board	7.5	37	120	54	X130	A-RED	60

PRODUCT FINISHES

All standard products have a painted or powder coated finish unless otherwise indicated. Springs are powder coated or zinc electroplated.

All hangers can be manufactured in stainless steel or hot dipped galvanized at additional cost.



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