



LDR Series

Designer Rack

- Panel Space: 18U, 27U, 35U, or 42U
- Overall Height: 35.67" [906], 51.42" [1306], 65.43" [1662], or 77.65" [1973] – w/o leg levelers
- Overall Depth: 24.00" [610]
- Usable Depth: 22.00" [559]
- Overall Width: 22.31" [567]
- Load Capacity: 500-1200 lbs. [226 kg]



ELEGANT FLOOR RACK for 19" equipment is designed for an executive boardroom, home theater or office. Includes clear tempered glass front door, rear access cover, and removable side panels. This rack can also be purchased with an installed accessory package (see Lcdr Series).

FEATURES

CONSTRUCTION: Welded steel frame with removable side panels, rear access cover, and tempered glass door. 16-gauge USA-certified steel with top and base reinforced at loadbearing junctions. Textured Charcoal Grey powder-coat finish. Beveled edge corners.

FRONT: Includes a clear tempered glass door with inset handle and key lock. Mounts left or right.

REAR: Removable rear access cover with key lock opens from the top. Rear cover is keyed the same as side panels.

SIDES: Removable side panels with key locks are keyed the same as rear door.

BASE: Large 12" x 12" opening in center of base, plus two holes with grommets for cable access. Includes 10-32 threaded grounding stud and four leg levelers.

TOP: Steel top features two vents and a three holes with grommets for cable access.

RACK RAILS: Two-pairs of 11-gauge steel, 10-32 threaded rails with rack unit increments printed on EIA spacing. Fully adjustable.

HARDWARE: Black pilot point screws with captive washers for quick installation.

COMPLIANCE: EIA/TIA compliant. TAA compliant, BAA compliant

ORIGIN: Made in USA

A&E SPECIFICATIONS

The EIA/TIA compliant 19" equipment rack shall be Lowell LDR-_____ with overall dimensions of 22.31"W x 24.00"D x _____"H, providing ____U panel space. Construction shall be welded 16-gauge steel frame with top and base reinforced at loadbearing junctions. The rack shall include a clear tempered glass front door with key lock, recessed rear access cover with key lock, removable side panels with key locks, two-pairs of 11-gauge steel adjustable rails with mounting holes tapped 10-32 and rack unit increments printed on EIA spacing. The steel top shall have two vents and three holes with grommets for cable management. The base shall feature a center opening, two holes with grommets, and a grounding stud. The rack shall be manufactured in the USA using USA-certified steel and have a textured Charcoal Grey powder-coat finish, and shall be Trade Agreement Act (TAA) compliant and Buy American Act (BAA) compliant. It shall include four leg levelers.

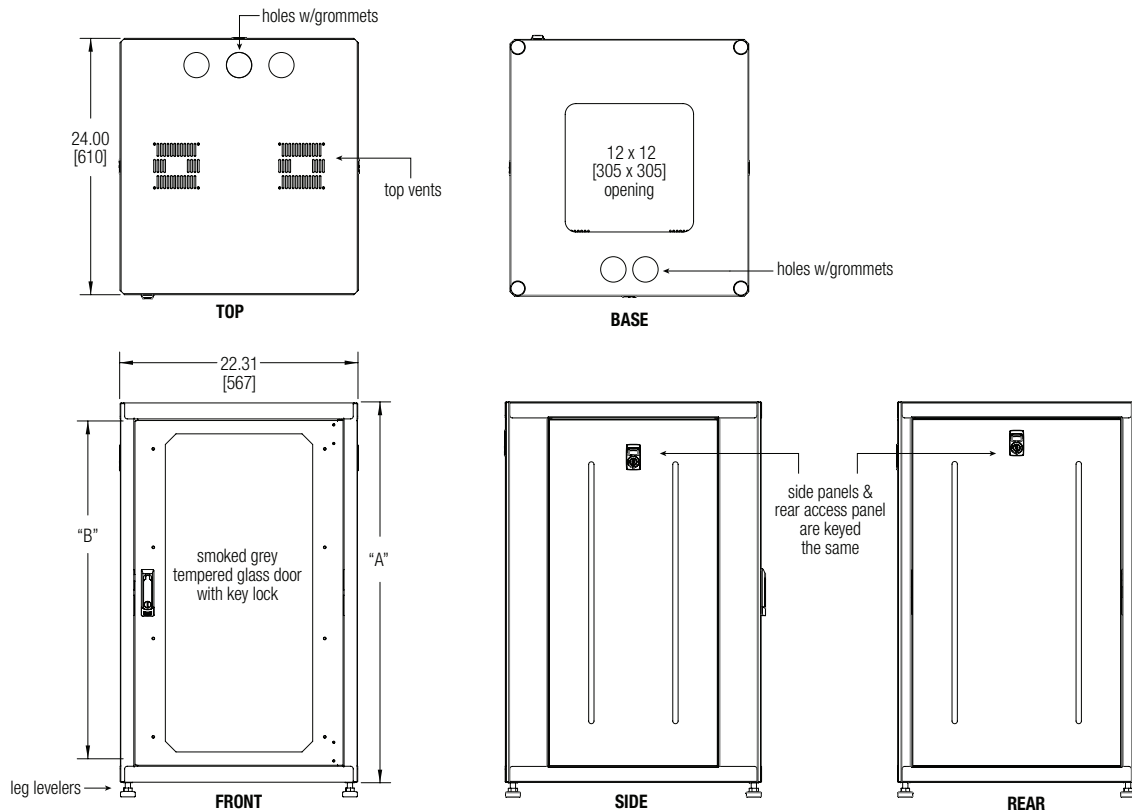
LCDR SERIES MODEL SUMMARY

Model No.	Rack Units	Overall Depth inches [mm]	Usable Depth inches [mm]	Overall Height inches [mm]	Usable Height inches [mm]	Overall Width inches [mm]	Base Opening inches [mm]	Adjustable Rails	Load Capacity lbs. [kg]
LDR-1824	18 U	24.00 [610]	22.00 [559]	35.67 [906]	31.50 [800]	22.31 [567]	12 x 12 [305 x 305]	2 pr	500 [226]
LDR-2724	27 U	24.00 [610]	22.00 [559]	51.42 [1306]	47.25 [1200]	22.31 [567]	12 x 12 [305 x 305]	2 pr	750 [340]
LDR-3524	35 U	24.00 [610]	22.00 [559]	65.43 [1662]	61.25 [1556]	22.31 [567]	12 x 12 [305 x 305]	2 pr	980 [444]
LDR-4224	42 U	24.00 [610]	22.00 [559]	77.68 [1973]	73.50 [1867]	22.31 [567]	12 x 12 [305 x 305]	2 pr	1200 [544]

1U = 1.75"

TECHNICAL DRAWINGS

Dimensions: inches [mm] unless stated otherwise.



This rack style is also available with pre-installed accessories (see Lcdr Series)

