



LCR Series

Welded Credenza Rack

Panel Space:	8U, 10U, 12U, 14U, or 16U
Overall Height:	14.94" [379], 18.44" [468], 21.94" [557], 25.44" [646], or 28.94" [735]
Overall Depth:	16.00" [406], 18.00" [457], 20.00" [508], or 23.00" [584]
Overall Width:	19.25" [489]
Load Capacity:	250 lbs.



Engineered for electronics stored in credenza style cabinetry, or underneath counters or desks, the LCR OPEN FRAME RACK IS PRECISION FORMED AND FULLY WELDED to provide rugged support, torsional rigidity and labor-saving field installation.

FEATURES

CONSTRUCTION: Welded 16-gauge USA-certified steel frame with 11-gauge corner post rails. Smooth-black powder-coat finish. Ships ready to install.

INSTALLATION: Rack corners feature 0.25" diameter holes and slots for anchoring or positioning. Base includes grounding studs and provisions for anchor bolts (not included).

MOUNTING RAILS: Corner-post rails, with mounting holes tapped 10-32, are punched on sides to facilitate clean wire tie-off and bundling. Black finish.

CABLE MANAGEMENT: Side openings offer convenient cable and wire lacing opportunities.

HARDWARE: Includes panel mounting hardware.

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

ORIGIN: Made in USA

A&E SPECIFICATIONS

The EIA/TIA-compliant open-frame rack shall be Lowell LCR-_____, which shall be built to EIA standards for mounting electronics. Dimensions shall be _____"H x _____"D x 19.25"W with ____U panel space. The rack shall be fully-welded steel construction with 16-gauge top and bottom, 11-gauge corner post rails tapped 10-32, and multiple openings for cable and wire management. The rack shall be manufactured in the USA using USA-certified steel and have a smooth-black powder-coat finish. It shall be Trade Agreement Act (TAA) compliant and Buy American Act (BAA) compliant.

LCR SERIES SUMMARY

Model No.	"A" Panel Space	"B" Overall Depth	"C" Overall Height	Usable Height	Overall Width	"D" Top/Base Opening Depth	Top/Base Opening Width	"E" Anchor Slot C/L Depth	Anchor Slot C/L Width	Corner Post Mtg Rails	Load Capacity
LCR-816	8 U	16.00 [406]	14.94 [379]	14.00 [356]	19.25 [489]	10.00 [254]	14.00 [356]	14.00 [356]	16.00 [406]	4	250 lbs.
LCR-1016	10 U	16.00 [406]	18.44 [468]	17.50 [445]	19.25 [489]	10.00 [254]	14.00 [356]	14.00 [356]	16.00 [406]	4	250 lbs.
LCR-1216	12 U	16.00 [406]	21.94 [557]	21.00 [533]	19.25 [489]	10.00 [254]	14.00 [356]	14.00 [356]	16.00 [406]	4	250 lbs.
LCR-1416	14 U	16.00 [406]	25.44 [646]	24.50 [622]	19.25 [489]	10.00 [254]	14.00 [356]	14.00 [356]	16.00 [406]	4	250 lbs.
LCR-1616	16 U	16.00 [406]	28.94 [735]	28.00 [711]	19.25 [489]	10.00 [254]	14.00 [356]	14.00 [356]	16.00 [406]	4	250 lbs.
LCR-818	8 U	18.00 [457]	14.94 [379]	14.00 [356]	19.25 [489]	12.00 [305]	14.00 [356]	16.00 [406]	16.00 [406]	4	250 lbs.
LCR-1018	10 U	18.00 [457]	18.44 [468]	17.50 [445]	19.25 [489]	12.00 [305]	14.00 [356]	16.00 [406]	16.00 [406]	4	250 lbs.
LCR-1218	12 U	18.00 [457]	21.94 [557]	21.00 [533]	19.25 [489]	12.00 [305]	14.00 [356]	16.00 [406]	16.00 [406]	4	250 lbs.
LCR-1418	14 U	18.00 [457]	25.44 [646]	24.50 [622]	19.25 [489]	12.00 [305]	14.00 [356]	16.00 [406]	16.00 [406]	4	250 lbs.
LCR-1618	16 U	18.00 [406]	28.94 [735]	28.00 [711]	19.25 [489]	12.00 [305]	14.00 [356]	16.00 [406]	16.00 [406]	4	250 lbs.
LCR-1220*	12U	20.00 [508]	21.94 [557]	21.00 [533]	19.25 [489]	14.00 [356]	14.00 [356]	18.00 [457]	16.00 [406]	4	250 lbs.
LCR-1420*	14U	20.00 [508]	25.44 [646]	24.50 [622]	19.25 [489]	14.00 [356]	14.00 [356]	18.00 [457]	16.00 [406]	4	250 lbs.
LCR-1223*	12U	23.00 [584]	21.94 [557]	21.00 [533]	19.25 [489]	17.00 [432]	14.00 [356]	21.00 [533]	16.00 [406]	4	250 lbs.
LCR-1423*	14U	23.00 [584]	25.44 [646]	24.50 [622]	19.25 [489]	17.00 [432]	14.00 [356]	21.00 [533]	16.00 [406]	4	250 lbs.

Rack dimensions (rounded) – inches and [mm]; 1U = 1.75"; * This product may experience extended lead time – call for availability.

TECHNICAL DRAWINGS

Dimensions are inches and [mm] unless stated otherwise.

