

TECHNICAL SPECIFICATION

ATTIC LADDER LMP-R

I. APPLICATION

Folding section attic ladder **LMP-R** allows access to the attic space, even in very high rooms, while maintaining maximum comfort and safety of use. Supported room height range from 9'5" to 12'.

II. STRUCTURE

No.	Element	Description
1	Hatch	Plywood, insulated, thickness: 13 $\frac{1}{8}$ ". thermal insulation thickness: 1 $\frac{1}{8}$ ".
2	Frame	pinewood. height: 7 $\frac{1}{8}$ " seal: 1x
3	Ladder	metal ladder width: 15" stringer height: 3 $\frac{1}{8}$ " Distance between steps: 9 $\frac{1}{2}$ ".
4	Steps	metal, equipped with anti-slip profile. step width: 31 $\frac{1}{8}$ " length: 13 $\frac{3}{8}$ "
5	Standard Accessories	Plastic ends. Handrail with unloading mechanism. Lightweight aluminum telescopic rod to open the hatch. Installation brackets LXX

III. DIMENSIONS

No.	Rough Opening	Room height
1	22,5" x 56,5"	9'5"-12'
2	25" x 56,5"	
3	30" x 56,5"	

IV. TECHNICAL PARAMETERS

Maximum loading	375 lbs
Heat transfer coefficient	R-value: 5.6

V. COMPATIBLE ACCESSORIES

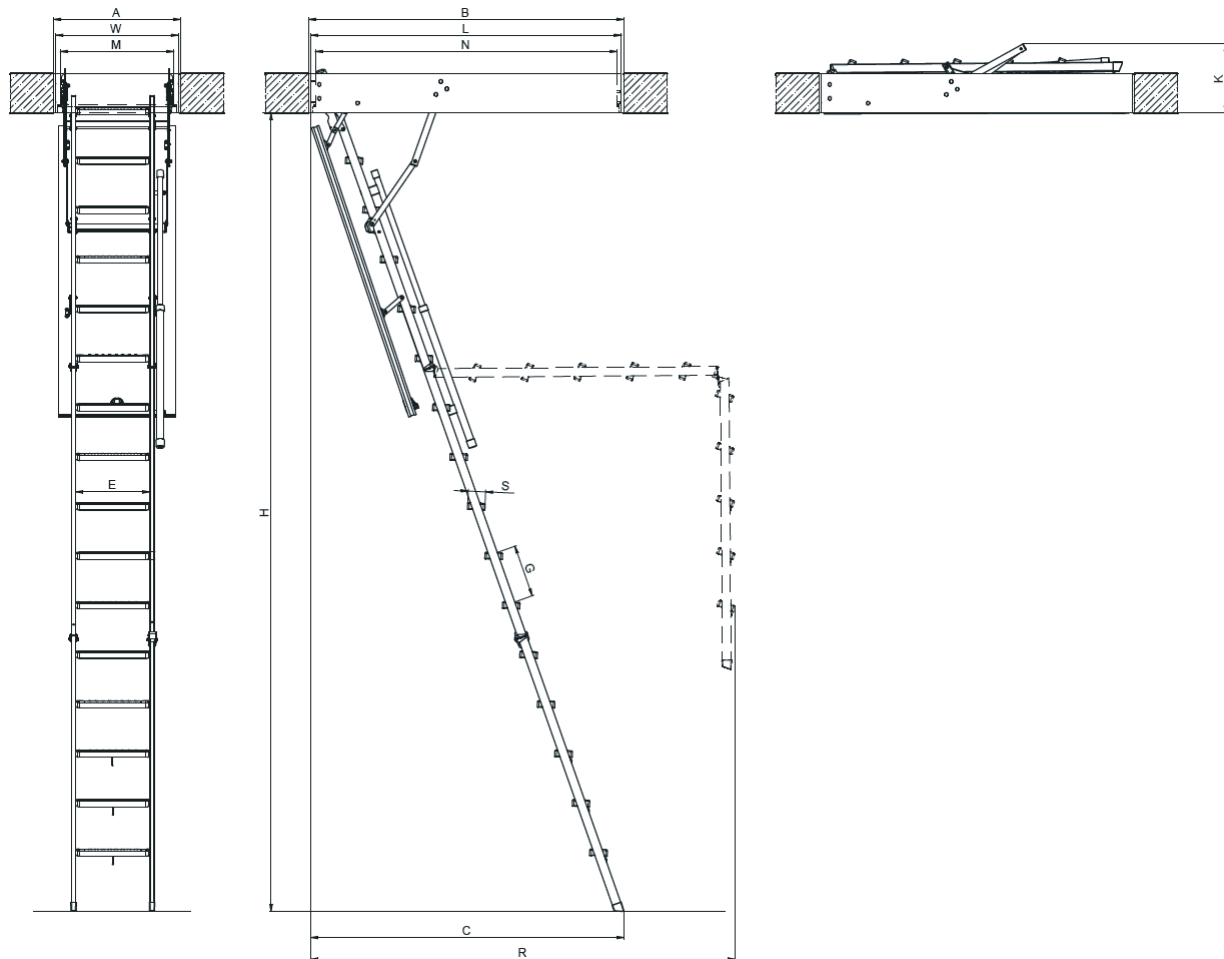
Ladder balustrade LXB-U	The balustrade is available in one standard size 30"x54" for all attic ladders.
Box extension LXN	The standard box height is 4". While ordering the LXN please provide ladder type and size.
Upper hatch LXW	The height of the upper hatch box is 7 $\frac{3}{4}$ ".






VI. ASSEMBLY INFORMATION

The **LMP-R** attic ladder is delivered to the customer fully assembled, it requires only screwing side elements of the supports which for transport purposes are unscrewed. The length of the last segment should be cut on-site to suit to existing ceiling height. Installation of the product must be carried out in accordance with the included fitting instructions.

VII.DETAILED DIMENSIONS



				
LMP-R		22 1/2 x 56 1/2	25 x 56 1/2	30 x 56 1/2
Manufacturer's part number:		869519	869520	869521
Ceiling height	H	9'5" - 12'		
Rough opening	AxB	22 1/2" x 56 1/2"	25" x 56 1/2"	30" x 56 1/2"
Outside frame dimensions		22" x 56"	24 1/2" x 56"	29 1/2" x 56"
Internal frame dimensions		20 1/2" x 54 3/8"	22 7/8" x 54 3/8"	28" x 54 3/8"
Projection	R	78"		
Landing space	C	58"		
Folded ladder height	K	12 5/8"		
Frame height		7 1/8"		
Approx. Weight (lbs)		91	94	101