TECHNICAL SPECIFICATION



ATTIC LADDER LMB

I. APPLICATION

The LMB is a basic model of FAKRO attic ladders with a metal ladder. It is ideal for occasion use in areas where the basic insulation is needed. LMB attic ladder is equipped with insulated door with a plastic latch for positionining the hatch in the box, a gasket to reduce air leak and a handrail which assists in climbing up and down the ladder.

| II. STRUCTURE | | | | | | | |
|---------------|----------------------|---|--|--|--|--|--|
| No. | Element | Description | | | | | |
| 1 | Hatch | Insulated, sandwich type, beige. Thickness: 1". Thermal insulation thickness: 34". Equipped with plastic latch – opening with use of a control rod. | | | | | |
| 2 | Frame | Pinewood. Height: 5 ½ ″. Gasket: 1x (installation by Customer). | | | | | |
| 3 | Ladder | Metal. Ladder width: 15". Stringer height: 3 1⁄8". Distance between steps: 9 1⁄8". | | | | | |
| 4 | Steps | Metal, equipped with anti-slip profile. Step width: 3 1/8". Step length: 13 3/8". | | | | | |
| 5 | Standard Accessories | Metal handrail. Rod for opening. Plastic ends. | | | | | |

| III. DIMENSIONS | | | | | | |
|-----------------|-----|---------------|----------------|--|--|--|
| 1 | Vo. | Rough Opening | Room height | | | |
| | 1 | 22,5"x 54" | | | | |
| | 2 | 25" x 54" | 8'41/2"- 10'1" | | | |
| | 3 | 30" x 54" | | | | |

| IV. TECHNICAL PARAMETERS | | | | | | |
|---------------------------|--------------|--|--|--|--|--|
| Maximum loading | 375 lbs | | | | | |
| Heat transfer coefficient | R-value: 3.7 | | | | | |

^{*}manufacturer's internal research

| V. COMPATIBLE ACCESSORIES | | | | | | |
|---------------------------|--|--|--|--|--|--|
| Ladder balustrade LXB-U | The balustrade is available in one standard size 30"x54" for all attic ladders. | | | | | |
| Box extension LXN-B | The standard box height is 4". While ordering the LXN please provide ladder type and size. | | | | | |
| Upper hatch LXW-B | The height of the upper hatch box is 7 3/4". | | | | | |
| Metal handrail LXH | Installation to top segment, as an additional handrail on the left side, handrail 29 ½". | | | | | |
| Installation brackets LXK | Maximum ceiling height: 13 ¾ " | | | | | |



3.7 R-value



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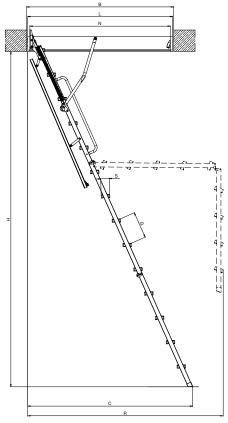
VI. ASSEMBLY INFORMATION

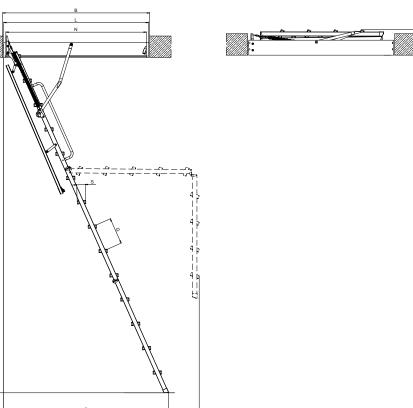
Attic ladder is fully assembled. Only the gasket requires assembly in the box by the customer. The length of the last segment should be cut on-site to suit to existing ceiling height. Installation of the product must be carried out in accordance with the included fitting instructions.

 $\textbf{Pre-installation, installation and safety instruction:} \ \texttt{https://www.fakrousa.com/products/attic-ladders/metal/}$

VII.DETAILED DIMENSIONS







| | Ш | | | |
|----------------------------|-----------|-----------------|---------------|---------------|
| LMB | 22 ½ x 54 | 25 x 54 | 30 x 54 | |
| Manufacturer's part number | 869263 | 869264 | 869265 | |
| Ceiling height | Н | 8′ 4 ½" - 10′1" | | |
| Rough opening | AxB | 22 ½" x 54" | 25" x 54" | 30" x 54" |
| Outside frame dimensions | WxL | 22" x 53 ½" | 24 ½" x 53 ½" | 29 ½" x 53 ½" |
| Internal dimensions | | 20 ½" x 51 ¾" | 23" x 51 ¾" | 28" x 51 ¾" |
| Projection | | 72" | | |
| Landing space | | 61" | | |
| Folded ladder height | | 9 ½" | | |
| Step length | | 13 ¾" | | |
| Step width | | 3 1⁄8" | | |
| Distance between steps | | 9 1/8" | | |
| Frame height | | 5 ½" | | |
| Approx. Weight (lbs) | | 69 | 71 | 76 |

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