



Order no.: 115093

## Multi-function ladder DIN EN 1147

### Specification

Rescue height <b>7.7 m</b>	Working height min. <b>3.3 m</b>	Working height max. <b>10.2 m</b>	Intended use <b>Rescue</b>	Ladder length folded <b>2.3 m</b>
Ladder length folded out without extension ladder <b>4.56 m</b>	Ladder length folded out with extension ladder <b>5.56 m</b>	Ladder length 2 multi-function ladders with plug-on ladder <b>9.2 m</b>	Ladder length 2 multi-function ladders without plug-on ladder <b>8.2 m</b>	Clear width as double ladder <b>1.6 m</b>
Clear height of the attachment point <b>2.02 m</b>	Setting angle <b>70 °</b>	Clear width between rungs <b>250 mm</b>	Clear width, upper ladder <b>370 mm</b>	Clear width, lower ladder <b>370 mm</b>
Outer width <b>570 mm</b>	Ladder feet <b>Ladder shoe</b>	Depth of side-rails <b>85 mm</b>	Width of side-rails <b>25 mm</b>	Step/Rung height <b>28 mm</b>
Step depth <b>29 mm</b>	Number of steps/rungs <b>2x8 + 1x7 rungs</b>	Step/Rung distance <b>280 mm</b>	Max. load capacity <b>216 kg</b>	Persons max. <b>2</b>
Material <b>Aluminium</b>	Rung covering <b>Standard (red)</b>	Weight <b>25 kg</b>	Transport dimensions <b>195 x 570 x 2300 mm, 25 kg</b>	Business division <b>MUNK Rettungstechnik</b>
Order no. <b>115093</b>				

## Facts

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- Aluminium multi-function ladder
- Rescue ladder compliant with DIN EN 1147
- Consisting of 3 ladder sections for universal applications
- With heat-insulating, non-slip plastic coating
- Secure push-fit connections with spring-loaded bolts on the hinge joint
- 4-fold edged rung-to-side-rail connection
- Corrosion-resistant fixtures made of galvanised steel
- Non-slip and replaceable ladder shoes
- DIN mount for floodlights on the extension ladder
- Permissible load: 216 kg / 2 people

## Information on sustainability criteria

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- Corporate certification: ISO 9001
- Corporate certification: EN 1090
- Corporate certification: EcoVadis
- RoHS
- REACH
- The MUNK Group complies with a Code of Conduct
- The Supply Chain Act does not apply due to our size
- The materials used are listed in the technical specification
- Resource-saving production: own photovoltaic systems
- Energy-efficient consumption during production: LED lighting
- Repairability, durability and quality: 15-year warranty on series products made in Germany
- Recyclability: Our products are mostly made of aluminium, steel or wood and can be fed directly into the recycling process.
- Socially acceptable working conditions in production: fair wages, gender equality
- Economical and recyclable packaging: no use of polystyrene, predominantly use of wood and cardboard, small amounts of plastic

- No health hazards for the users

## More product pictures



## Corporate certifications

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on sustainability criteria



Management System  
ISO 9001:2015  
ISO 14001:2015  
[www.tuv.com](http://www.tuv.com)  
ID 9108612548



**Nachhaltigkeit**  
**EcoVadis**  
sustainable supply management  
CSR-Rating in Silber 2022

