

**MLL 3-20 Set (690931000) Multi-line Laser**  
**Cardboard box; with construction tripod and compound slide**

Order no. 690931000  
EAN 4007430300157



Product may differ from Image

- 360° horizontal line for marking, alignment and levelling across the entire room
- Handy, robust device with impact-proof housing and soft grip material
- Self-levelling thanks to pendulum technology
- Manual fine adjustment of the 90° angle of the vertical lines while maintaining the plumb point
- Protection and transport function: Laser in U-frame can be pivoted by 360° to protect the laser optics and pendulum
- Stable aluminium upper housing to protect the horizontal laser optics
- Extendible foot for height adjustment, folding for direct placement against U profiles
- Variable use of the laser: on the floor, mounted on a tripod, fastened to metal with magnet or fixed with metal lugs
- Rare earth magnet with V-groove for stable placement on metallic objects
- Energy-saving power controls for each individual laser line
- LED display advises low energy level in advance

## Technical data

### Characteristics

Laser class	2
Wavelength	635 nm
Light output	< 1 mW
Laser visibility in indoor areas	20 m / 66 ft
Levelling accuracy	± 0.3 mm/m / ± 0.1875 " over 50 ft
Self-levelling range	± 4 °
Straightness of lines	± 0.2 mm/m / ± 0.125 " over 50 ft
Accuracy 90° angle	± 0.3 mm/m / ± 0.1875 " over 50 ft
Operating time per battery charge	10 h
Protection type IP	IP 54
Weight (with batteries)	0.98 kg / 2.16 lbs
Laser functions	Line function, horizontal / Line function, vertical / Right angle (90°) / Plumb-line function
Number of lines	3
Number of points	1
Tripod thread	5/8 "

## Scope of delivery

Target plate  
 4 Batteries AA 1.5 V (LR6)  
 MetaLoc case  
 Construction tripod  
 Compound slides  
 Wall bracket  
 Laser goggles