

Self-levelling crossline laser

ALC 3/1-G

Order number 456.004



Self-levelling crossline laser

- + With one horizontal and two vertical laser lines at a 90° angle plus plumb, can be switched individually
- + Plumb function
- + Specially coated glasses ensure clean and high-precision laser lines.
- + The green line is easily visible, even in bad lighting conditions
- + Green laser diode
- + Self-levelling
- + Optical warning signal when self-levelling range exceeded
- + Self-levelling which can be switched off
- + Simple operation
- + Transportation lock
- + Integrated Li-polymer rechargeable battery
- + 1/4" thread for tripod
- + Ideal for aligning the framework

Technical attributes

Number of lines	1 horizontal/2 vertical plus plumb
Visible area lines	90°
Precision	± 0.3 mm/m (plumb ± 0,6 mm/m)
Self-levelling range	± 4 °
Max. working range	20 m / plumb 5 m
Operation duration	6 h
Temperature range	-5° - +50 °C
Laser class	2
International Protection	IP 54
Integrated battery	3,7 V 2000 mAh / Li-Ion
Size (W x L x H)	60 x 112 x 126 mm
Weight	0,53 kg

Standard equipment

1 wall bracket magnetic WB- 428.167 M/S 1/4 ALC-Basic	
1 USB-cable	1 piece
1 USB-charger	1 piece
1 carrying bag	1 piece

Accessories

Laser wall bracket

Order number 428.167



Magnetic wall bracket made of plastic with 1/4" and 5/8" device connection.

Technical attributes

QTY/PKG	1
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Laser tripod adapter

Order number 398.608



5/8" internal thread on 1/4" external thread for using the laser on the elevator tripod (398.616).

Technical attributes

QTY/PKG	1
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Laser tripod

Order number 398.624



Technical attributes

Working range	0,65 - 1,65 m
Connection thread	1/4"
Weight	1,4 kg

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FLEX

Accessories

Laser tripod

Order number 398.616



Technical attributes

Working range	1,01 - 3,00 m
Connection thread	5/8"
Weight	5,7 kg