Product data sheet

Power tools for trade & industry

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Line Laser

GLL 3-50



The convenient solution for all standard levelling and transfer applications

The most important data

Working range with receiver	up to 50 m
Working range	up to 10 m
Accuracy	± 0.3 mm/m* (* plus use-dependent deviation)

Order number 0 601 063 800

Technical data

Additional data

Tripod thread	1/4", 5/8"
Laser diode	630 – 650 nm, < 1mW
Operating temperature	-10 – 40 °C
Storage temperature	-20 – 70 °C
Laser class	2
Working range	up to 10 m
Working range with receiver	up to 50 m
Accuracy	± 0.3 mm/m* (*plus use-dependent deviation)
Working range of laser points, max.	5 m (bottom)
Self-levelling range	± 4°
Levelling time	4 s
Dust and splash protection	IP 54
Power supply	4 x 1.5 V LR6 (AA)
Operating time (max.)	6 h
Weight, approx.	0.94 kg
Colour of laser line	red
Color of plumb points	red
Projection	3 lines + 1 plumb point
Plumb point accuracy	± 0.6 mm/m* (*plus use-dependent deviation)
Working range, value	10 m
Working range with receiver, value	50 m

Advantages:

- Two vertical laser lines, one horizontal laser line, one plumb dot: ideal for a wide range of jobs such as squaring
- Compact design makes handling simple
- Rotating mini-tripod with height-adjustable feet and fine adjustment of the vertical line offer great flexibility

