



Product data sheet

Power tools for trade & industry

Rotation Laser

GRL 400 H



Jobsite-ready – the intuitive, single-button tool for outdoor levelling applications

The most important data

Working range with receiver	400 m (diameter)
Accuracy	± 2.4 mm at 30m
Self-levelling range	± 8% (± 5°)

Part Number 0 601 061 800

Technical data

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Laser diode	635 nm, < 1 mW
Operating temperature	-10 – 50 °C
Storage temperature	-20 – 70 °C
Laser class	2
Working range with receiver	400 m (diameter)
Working range without receiver	20 m (diameter)
Accuracy	± 2.4 mm at 30m
Self-levelling range	± 8% (± 5°)
Levelling time	15 s
Dust and splash protection	IP 56
Rotation speed	600 min ⁻¹
Power supply	2 x 1.5 V LR20 (D)
Weight, approx.	2 kg
Colour of laser line	red
Compatible laser receivers	LR 1

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Invented for life

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Advantages:

- One-button keypad, Electronic Self Levelling functionality, and convenient battery tray
- Consistently accurate results with an accuracy of ± 2.4 mm at 30m and an ADS shock warning system
- Withstands harsh conditions of any outdoor jobsite thanks to water and dust protection IP56

