



## Product data sheet



### Rotation Laser

## GRL 400 H Professional

The easy-to-operate rotation laser for outdoor use

### The most important data

Working range with receiver	400 m (Diameter)
Working range	20 m
Accuracy	± 0.08 mm/m

**Part number:** 0 601 061 800

### Technical Data

Performance data	
Laser diode	635 nm, < 1 mW
Operating temperature	-10 – 50 °C
Storage temperature	-20 – 70 °C
Laser class	2
Working range	20 m
Working range with receiver	400 m (Diameter)
Working range without receiver	20 m (Diameter)
Accuracy	± 0.08 mm/m
Self-levelling range	± 8% (± 5°)
Levelling time	15 s
Dust and splash protection	IP 56
Rotation speed	600 rpm
Operating time (max.)	Rechargeable batteries (NiMH) 30 h
Tripod thread	5/8"-11
Colour of laser line	red
Size and weight	
Weight, approx.	2 kg



## Advantages

- Easy handling: one-button operation and self-explanatory display
- Self-levelling of 8% ( $\pm 5^\circ$ ) in the horizontal mode
- Automatic shock warning function prevents levelling errors in the event of vibrations or shocks
- Long range of up to 400 m
- Robust housing and IP56 dust and splash protection

