



Product data sheet

Power tools for trade & industry

Rotation Laser

GRL 350 HV



Rotational laser for horizontal and vertical application with manual dual slope

The most important data

Working range with receiver	up to 350 m (Diameter)
Working range	up to 60 m
Accuracy	± 1.5 mm at 30m horizontal, ± 3.0 mm at 30m vertical

Order number 0 601 061 S40

Technical data

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Laser diode	630 – 650 nm, < 5mW
Operating temperature	-10 – 50 °C
Storage temperature	-20 – 70 °C
Laser class	3R
Working range	up to 60 m
Working range with receiver	up to 350 m (Diameter)
Accuracy	± 1.5 mm at 30m horizontal, ± 3.0 mm at 30m vertical
Self-levelling range	± 5° (8%)
Levelling time	30 s
Dust and splash protection	IP 56
Rotation speed	0/150/300/600 min ⁻¹
Power supply	2 x 1.5 V LR20 (D)
Operating time (max.)	30 h
Tripod thread	5/8"
Weight, approx.	1.8 kg
Colour of laser line	red
Color of plumb points	red

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Advantages:

- Versatile - Horizontal and vertical manual dual slope function enable change in grade in two-axis application
 - Flexible - Variable-speed and Scan-angle selection allow optimum usability at different lighting conditions
 - Robust - IP 56 rated to protect against dust and water for tough jobsite conditions, with shock-warning function to alert error due to vibration
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