



Product data sheet

Power tools for trade & industry

Combi Laser

GCL 12V-50-22 CG



Robust 12V combi laser for reliable alignment

The most important data

Working range with receiver	50 m
Working range, value	25 m
Accuracy	± 0.3 mm/m

Part Number 0 601 066 S01

Technical data

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Battery voltage	12.0 V
Laser diode	Line: 500 – 540 nm, < 10 mW, Point: 500 – 540 nm, < 1 mW
Operating temperature	-10 – 45 °C
Storage temperature	-20 – 70 °C
Laser class	2
Working range, value	25 m
Working range with receiver	50 m
Accuracy	± 0.3 mm/m
Working range of laser points, max.	10 m (top), 10 m (bottom)
Self-levelling range	± 4°
Levelling time	4 s
Dust and splash protection	IP65 (except for the battery or battery adapter)
Power supply	12 V Li-Ion battery, 4 x 1.5 V LR6 (AA)
Operating time (max.)	8 h (Li-Ion) and 4 h (4 x AA) in cross-line and point operation
Weight, approx.	0.59 kg
Colour of laser line	green
Color of plumb points	green

Projection	2 lines / 2 points
Plumb point accuracy	± 0.7 mm/m
Compatible laser receivers	LR 7

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Advantages:

- Enjoy peace of mind with IP65 dust and water protection and a sturdy rubber housing
- Save time and increase preciseness with the Levelling Remote app for hands-free line control
- No downtime ensured by Dual Power Source, allowing to switch between 12V Li-Ion battery and AA alkaline batteries

