Product data sheet

Power tools for trade & industry

Line Laser

GLL 12V-100-33 CG



Robust and intuitive 12V line laser for effortless alignment

The most important data

Working range with receiver	100 m (radius)
Working range, value	30 m
Accuracy	± 0.3 mm/m

Order number 0 601 065 401

Technical data

Additional data

Tripod thread	1/4", 5/8"
Battery voltage	12.0 V
Laser diode	500 – 540 nm, < 10 mW
Operating temperature	-10 – 40 °C
Storage temperature	-20 – 70 °C
Laser class	2
Working range, value	30 m
Working range with receiver	100 m (radius)
Accuracy	± 0.3 mm/m
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.)	6 h (Li-Ion) and 4 h (4 x AA) in 3-line mode
Weight, approx.	0.96 kg
Colour of laser line	green
Projection	3 x 360° line
Compatible laser receivers	LR 7

Advantages:

- Durable design with rubber enforced housing and IP65 rating ensures reliability in tough working conditions
- Hands-free line control of the 3 x 360° laser lines via the Levelling Remote app for more accurate and time efficient working
- Experience uninterrupted work with the flexibility to switch between 12V Li-Ion battery and AA alkaline batteries, eliminating downtime due to battery drain

