

**BOSCH**

Invented for life

Product data sheet

Power tools for trade & industry

Combi Laser

GCL 2-50 C



Smart functions for maximum productivity

The most important data

Working range with receiver	50 m
Working range	20 m
Accuracy	± 0.3 mm/m* (* plus use-dependent deviation)

Part Number 0 601 066 G00[> More product information](#)

Technical data

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Battery voltage	12
Laser diode	635 – 650 nm
Operating temperature	-10 – 50 °C
Storage temperature	-20 – 70 °C
Laser class	2
Working range	20 m
Working range with receiver	50 m
Accuracy	± 0.3 mm/m* (*plus use-dependent deviation)
Working range of laser points, max.	10 m (top), 10 m (bottom)
Self-levelling range	± 4°
Dust and splash protection	IP 54 *** (***)except for the lithium-ion battery and AA1 battery adapter)
Power supply	12 V Li-ion or 4 x 1.5 V LR6 (AA)

Operating time (max.)	18 h (Li-Ion) and 10 h (4 x AA) in cross-line and point operation, 25 h (Li-Ion) and 16 h (4 x AA) in cross-line operation, 35 h (Li-Ion) and 28 h (4 x AA) in line operation, 60 h (Li-Ion) and 32 h (4 x AA) in point operation
Tripod thread	1/4"
Weight, approx.	0.6 kg
Colour of laser line	red
Color of plumb points	red
Projection	2 lines / 2 points
Plumb point accuracy	± 0.7 mm/m* (*plus use-dependent deviation)
Compatible laser receivers	LR 6 + 7



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Advantages:

- Bluetooth®-connection paired with Levelling Remote App offers remote-control adjustment of the tool via a smartphone
- Dual Power Source allows for a 12 V-Li-ion battery or standard alkaline batteries for increased flexibility
- Precise alignment of laser lines around centred plumb points with the manual RM 2 or motorised RM 3

