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## ROBERT BOSCH POWER TOOLS GMBH COMBI LASER GCL 2-50 C

**SKU:** 3165140865609

Combi Laser GCL 2-50 C

**Categories:** [Battery-powered tools](#), [BOSCH professional](#), [Measuring equipment](#), [Networked products and services](#)

**Product Features:** Battery voltage: 12  
Laser diode: 635 - 650 nm  
Operating temperature, from: -10 °C  
Operating temperature, up to: 50 °C  
Operating temperature: -10 - 50 °C  
Storage temperature, from: -20 °C  
Storage temperature, up to: 70 °C  
Storage temperature: -20 - 70 °C  
Laser class: 2  
Working range, value: 20 m  
Working range: 20 m  
Working range with receiver, value: 50 m  
Working range with receiver: 50 m  
Accuracy:  $\pm 0.3$  mm/m\* (\*plus use-dependent deviation)  
Working range of laser points, max.: 10 m (top)  
Working range of laser points, max.: 10 m (bottom)  
Self-levelling range:  $\pm 4^\circ$   
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  
Operating time (max.): 25 h (Li-Ion) and 16 h (4 x AA) in cross-line operation  
Operating time (max.): 35 h (Li-Ion) and 28 h (4 x AA) in line operation  
Operating time (max.): 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:  $\pm 0.7$  mm/m\* (\*plus use-dependent deviation)  
Compatible laser receivers: LR 6 + 7  
Product category subdivision: Combi Laser  
Positioning: Smart functions for maximum productivity  
User benefit incl. Reason to believe: Bluetooth®-connection paired with Levelling Remote App offers remote-control adjustment of the tool via a smartphone  
User benefit incl. Reason to believe: Dual Power Source allows for a 12 V-Li-ion battery or standard alkaline batteries for increased flexibility  
User benefit incl. Reason to believe: Precise alignment of laser lines around centred plumb points with the manual RM 2 or motorised RM 3  
Title: Combi Laser GCL 2-50 C Professional  
Novelty: no  
Novelty until: 25.06.2017  
Scope of supply: Ceiling clamp  
Scope of supply: Laser target plate  
Scope of supply: L-BOXX 136 (1 600 A01 2G0)  
Scope of supply: Protective Bag  
Scope of supply: Rotating mount RM 2 Professional (0 601 092 700)  
Scope of supply: 1 x battery GBA 12V 2.0Ah (1 600 Z00 02X)  
Scope of supply: Quick charger GAL 12V-40 Professional (1 600 A01 9R3)  
SOL Date: 25.03.2017

Scope of delivery:  
1 ST Combi Laser GCL 2-50 C |

## PRODUCT DESCRIPTION

Combi Laser GCL 2-50 C, The combi laser GCL 2-50 C Professional offers many smart functions for maximum efficiency. A Bluetooth®-connection provides remote-control adjustments via a smartphone app, while Dual Power Source allows 12 V Li-ion or standard alkaline batteries for added flexibility. For



precise positioning around the centred plumb points, the optional RM 3 Professional offers motorised control, and RM 2 Professional allows for manual adjustments. It is designed for horizontal and vertical alignments with a long overshoot of nearly 360° and is suitable for projects such as dry wall installation and interior finishing. The GCL 2-50 C Professional's horizontal and vertical laser lines and two centred plumb points offer optimal visibility of up to 20 m without a receiver and 50 m with a receiver. Ceiling clamp; Laser target plate; L-BOXX 136 (1 600 A01 2G0); Protective Bag; Rotating mount RM 2 Professional (0 601 092 700); 1 x battery GBA 12V 2.0Ah (1 600 Z00 02X); Quick charger GAL 12V-40 Professional (1 600 A01 9R3)

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#### **PRODUCT DATASHEET LEGAL NOTE**

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