(A) BOSCH

Self-levelling cross-hair laser GLL, Type: 3-80C



Order data

Order number	468490 3-80C
GTIN	3165140888301
Item class	46T

Description

Version:

Compact cross-hair laser with self-levelling laser lines. Quick horizontal and vertical alignment of lines. Robust design soft-grip coating protects against impact loads. Dust-proof and splash-proof. In addition, two vertical plumb-line points.

One horizontal and 2 vertical 360° lines permit a wide range of new applications for simultaneous marking, alignment and levelling indoors. Large working range up to 120 m using the LR 7 Professional receiver (accessories). Large working range up to 120 m using the LR7 Professional receiver (accessories). Bluetooth interface for precise working by remote control without touching the device. **CAL Guard** monitors the laser and reports negative influences and the need for calibration. Alternative power supply with 4× AA batteries. Height adjustment with stop for reliable and precise alignment of the BM1 universal mounting.

Function:

IP54: Protected against splashed water from all directions and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.

Supplied with:

Battery with quick charger, BM1 universal mounting, laser target board, protective case, carrying case.

Technical description

IP Index of Protection	IP 54
ir index of Protection	IP 34

Range	30 m
Error limit	±0.2 mm/m
Levelling range	± 4 degrees
Range with receiver	120 m
Length	162 mm
Threaded socket for stand	1/4 in
Threaded socket for stand	5/8 in
Interface	Bluetooth interface
Height	148 mm
Weight	900 g
Laser class	2
Width	84 mm
Packaging	Carrying case
Colour of the laser	red
Type of rechargeable battery	Lithium-ion
Number of rechargeable batteries contained	1
Power supply	Rechargeable battery-powered
Type of product	Cross laser