# PowerCross-Laser 5G DLD

Robust cross-line laser with 5 ultra bright, green laser lines and plumb function









- Green laser technology
- Extremely bright green laser cross at front in the **DLD design achieves high-quality lines** as well as a clean and clear and therefore easily visible line image.
- Automatic Level: automatic alignment by virtue of a magnetic pendulum system.
- The **4 vertical lines** are aligned at right angles to one another.
- A simple, precise plumb function is afforded by the additional plumb laser at the bottom and the laser cross at the top.
- Additional **slope function** to align angled surfaces
- Individually switchable laser lines.
- Out-Of-Level: is indicated by optical signals when the unit is outside its self-levelling range.
- GRX-Ready: in combination with the optional laser receiver, the integrated hand-held receiver mode permits detection of laser lines at long distances and under unfavourable light conditions.
- Long-lasting, powerful rechargeable lithium-ion battery.
- The pivoted housing can be turned with a vernier adjustment mechanism and a horizontal **circle** to permit exact positioning of laser lines.
- Vial and height-adjustable feet for preliminary adjustment of the unit.
- Transport lock: A pendelum lock protects unit during transport.

## **TECHNICAL DATA**

ACCURACY 1,5 mm / 10 m

SELF-LEVELLING RANGE ± 2°

**LEVELLING** automatic

## LASER WAVELENGTH

line lasers 510 nm / plumb laser 650 nm

## LASER

line lasers Classe 2M / < 5 mW plumb laser Classe 2 /  $\leq$  1 mW

#### POWER SUPPLY

rechargeable lithium-ion battery, approx. 3 hrs operating time

### **WORKING TEMPERATURE**

0°C ... +50°C

## STORAGE TEMPERATURE

-10°C ... +60°C

## WATER AND DUST PROTECTION IP 54

WEIGHT 1.5 kg

**DIMENSIONS** (W  $\times$  H  $\times$  D) 130 x 200 x 135 mm









Stable metal base with vernier adjustment



Freely rotatable horizontal circle



Removable lithium battery pack with charger function.

ARTICLE	ARTICLE NO	EAN-CODE	PU
PowerCross-Laser 5G DLD	032.060L	4 021563 692736	1













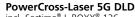












incl. Sortimo® L-BOXX® 136

- + tripod adapter
- + rubber caps
- + rechargeable lithium-ion battery

Packing dimension (W x H x D)