

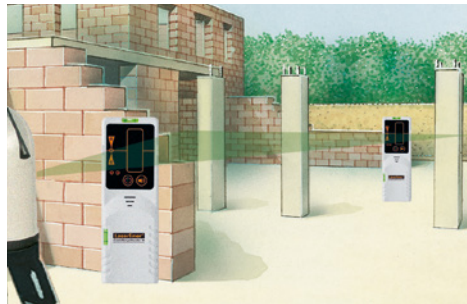
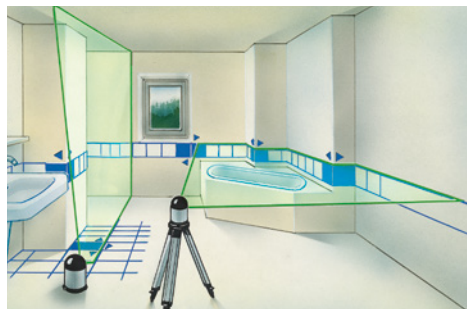
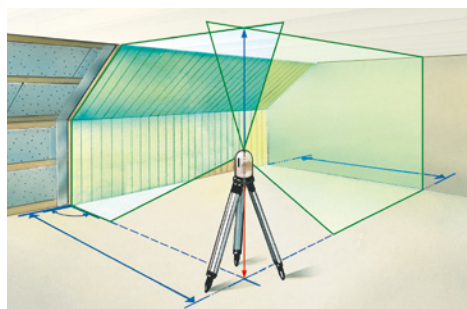
# Laserliner®

## PowerCross-Laser 5G DLD



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

Rev.12/14

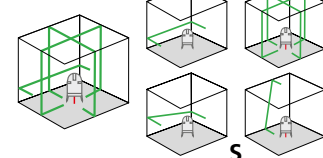


- **Green laser technology**
- Extremely bright green laser cross at front in the **DLD design achieves high-quality lines** as well as a clean and clear and therefore easily visible line image.
- **Automatic Level:** automatic alignment by virtue of a magnetic pendulum system.
- The **4 vertical lines** 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 pendulum lock protects unit during transport.

### TECHNICAL DATA

<b>ACCURACY</b>	1,5 mm / 10 m
<b>SELF-LEVELLING RANGE</b>	± 2°
<b>LEVELLING</b>	automatic
<b>LASER WAVELENGTH</b>	line lasers 510 nm / plumb laser 650 nm
<b>LASER</b>	line lasers Classe 2M / < 5 mW plumb laser Classe 2 / ≤ 1 mW
<b>POWER SUPPLY</b>	rechargeable lithium-ion battery, approx. 3 hrs operating time
<b>WORKING TEMPERATURE</b>	0°C ... +50°C
<b>STORAGE TEMPERATURE</b>	-10°C ... +60°C
<b>WATER AND DUST PROTECTION</b>	IP 54
<b>WEIGHT</b>	1.5 kg
<b>DIMENSIONS (W x H x D)</b>	130 x 200 x 135 mm

### 1HG 4VG 1D



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

### PowerCross-Laser 5G DLD

- incl. Sortimo® L-BOXX® 136
- + tripod adapter
- + charger
- + rubber caps
- + rechargeable lithium-ion battery

**Packing dimension (W x H x D)**  
442 x 151 x 357 mm

