

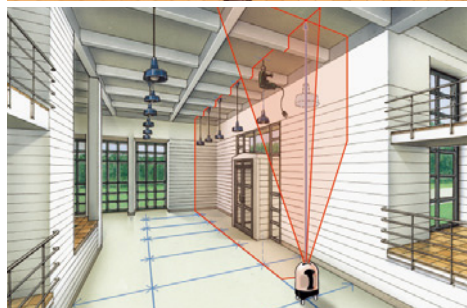
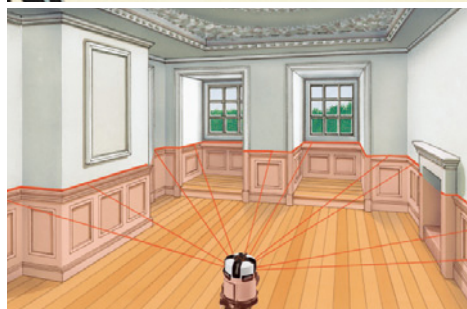
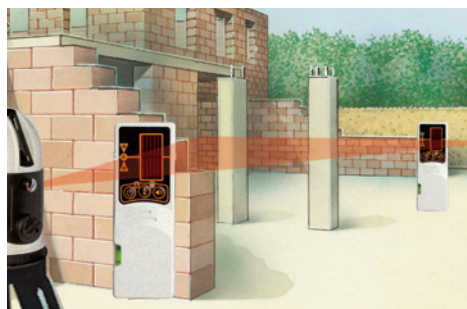
Laserliner®

EvolutionCross-Laser 8P PowerBright RX



High-precision cross-line laser with 8 line lasers and laser receiver

Rev. 0209



- The **4 horizontal laser lines** produce a continuous 360° laser line, the **4 vertical laser lines** are at right angles to one another. Ideal for almost any alignment job.
- **Sensor-Automatic:** electronic positioning motors controlled by temperature-stable sensors make alignment automatically.
- The RX **laser receiver** detects the laser lines in any ambient light up to a max. of 50 m radius – ideal for all interior and exterior applications.
- **Homogeneous 360° laser line:** The 4 horizontal laser diodes project a homogeneous laser line. This enables the device to be used like a rotary laser.
- Manual mode supports motorised **adjustment** of tilts.
- A simple, precise plumb function is afforded by the **additional plumb laser** at the bottom and the laser cross at the top.
- **Out-Of-Level:** is indicated by optical signals when the unit is outside its self-levelling range.
- The pivoted housing can be turned with a **vernier adjustment mechanism and horizontal circle** to permit exact positioning of laser lines.
- **Transport lock:** A pendulum lock protects unit during transport.
- **Simple, uniform operating techniques.**

TECHNICAL DATA

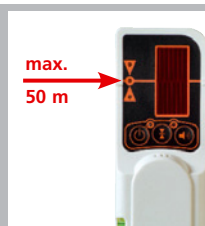
ACCURACY	1 mm per 10 m
SELF-LEVELLING RANGE	± 2,5°
LEVELLING	automatic
LASER RECEPTION RANGE	max. 50 m radius
LASER WAVELENGTH	635 nm
LASER	line lasers, class 2M, < 5 mW
POWER SUPPLY	NiMH high-performance rechargeable batteries; approx. 5 hrs operating time
WATER AND DUST PROTECTION	IP 54
WEIGHT	1.3 kg
DIMENSIONS	195 x 130 x 130 mm (WxHxD)



Article-No: 048.200A
EAN-Code: 4 021563 668380

**EvolutionCross-Laser 8P
PowerBright RX**
including carrying case
+ RangeXtender RX
+ universal mount
+ tripod adapter
+ marking angle
+ PowerPack Fast
+ high-performance rechargeable
batteries (NiMH)

PU 1



Inclusive laser receiver RX

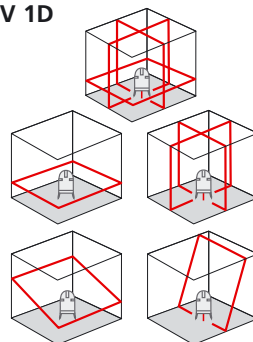


Stable metal base with vernier adjustment



High-quality external Quick-Charger

4H 4V 1D



OPTIONAL ACCESSORIES

ARTICLE	ARTICLE NO	EAN-CODE	PU
Flexi Levelling Staff 240 cm	080.50	4 011879 631147	1
Crank Tripod 160 cm	080.30	4 011879 630959	1