

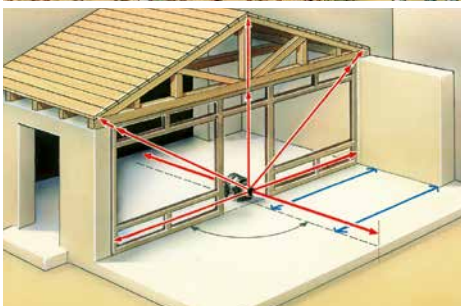
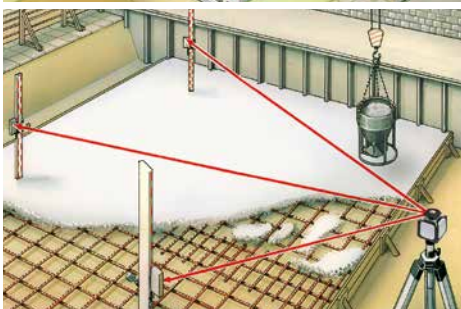
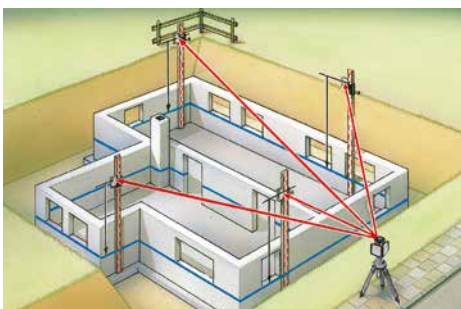
Laserliner®

Cubus 110 S



Robust, fully automatic rotary laser

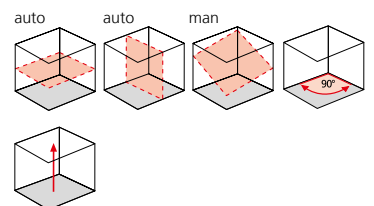
Rev.0216



- Robust **waterproof** housing.
- **Sensor Automatic:** fully automatic alignment via electronic positioning motors controlled by temperature-stable sensors.
- **ADS tilt:** automatic shutoff by ADS (**Anti-drift system**) when there is an external disturbance.
- The additional **reference beam** makes it easier to plumb and align partition walls.
- The **SensoLite 110** has an LC display on the front side. Strong holding magnets allow it to be fixed to ferromagnetic objects.
- **Inclinations** can be set.
- All functions of the rotary laser can be controlled with the **remote control** from up to 40 m.
- **Plug-on stand and wall bracket** with 5/8" thread for vertical use
- **Transport Lock:** a special motor lock protects the unit during the transport.
- **Integrated safe-operating concept.**

TECHNICAL DATA

ACCURACY ± 1,5 mm / 10 m
SELF-LEVELLING RANGE ± 4°
LEVELLING horizontal and vertical automatic
LASER RECEPTION RANGE max. 100 m radius
LASER MODES spot, scan, rotary and hand receiver mode
LASER WAVELENGTH 635 nm
LASER CLASS 2 / < 1 mW
POWER SUPPLY NiMH battery, approx. 14 hrs operating time, approx. 3 hrs charging time
PROTECTION CLASS Cubus IP 66, SensoLite 110 IP 56
WEIGHT 1,3 kg (with stand and wall bracket)
DIMENSIONS (W x H x D) 130 x 160 x 145 mm (with stand and wall bracket)



Can be vertically positioned on ground or tripod



Water and dust protection per IP 66



Sensor Automatic

ARTICLE	ARTICLE-NO	EAN-CODE	PU
Cubus 110 S	052.200A	4 021563 694761	1



Cubus 110 S

- inclusive carrying case
- + stand and wall bracket
- + SensoLite 110
- + universal mount
- + remote control
- + rechargeable battery
- + power supply/battery charger

Packing dimension (W x H x D)
370 x 270 x 270 mm