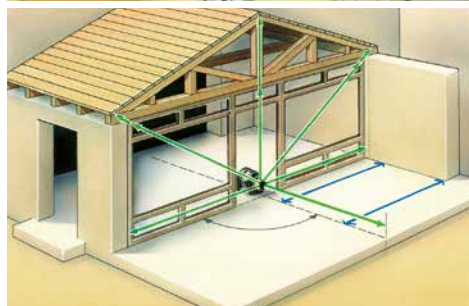
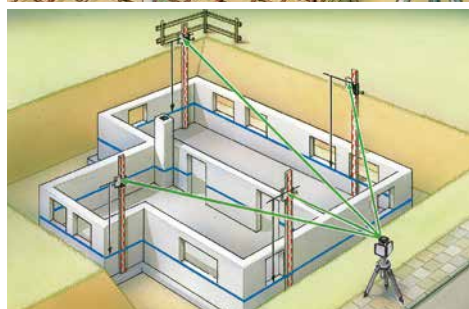
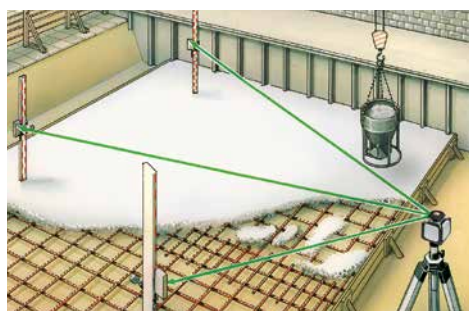


Cubus G 110 S



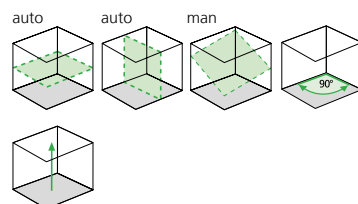
Robust, fully automatic rotary laser with green laser technology

Rev.0216



- **Green laser technology**
- With DLD technology for a clearly visible laser beam
- 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	515 nm
LASER CLASS	2 / < 1 mW
POWER SUPPLY	NiMH battery, approx. 7 hrs operating time, approx. 3 hrs charging time
PROTECTION CLASS	Cubus G IP 66, SensoLite 110 G 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



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

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

ARTICLE	ARTICLE-NO	EAN-CODE	PU
Cubus G 110 S	052.300A	4 021563 695201	1

