

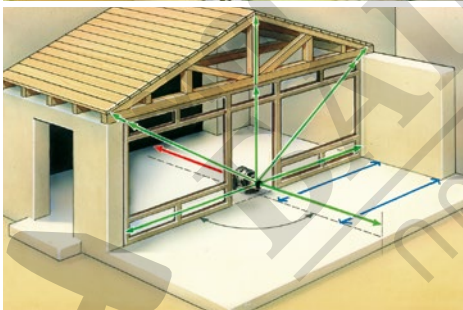
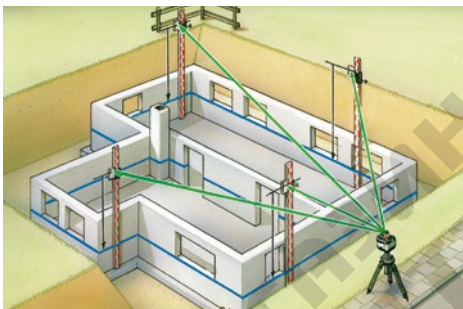
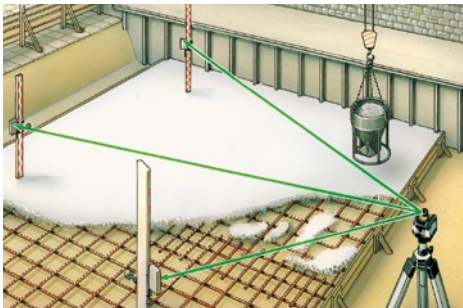
# Laserliner®

## Centurium Express Green 410 S



### Fully automatic rotary laser with green laser technology

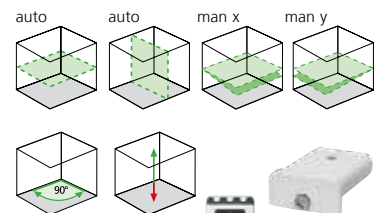
Rev.0214



- 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.
- **AntiShake:** for rapid set-up, on vibrating surfaces and in windy conditions
- **High-Speed:** Extremely high speed of max. 800 rpm for fast results in express hand-held receiver mode
- The additional **reference beam** makes it easier to plumb and align partition walls.
- With its extra long receiver unit, the **SensoLite 410** enables quick laser acquisition over great distances. LC displays at the front and rear, super-bright three-colour signal LEDs and melodies indicate the level of the laser beam. Tough, waterproof housing with powerful head and side magnets.
- **SpotLite marking:** prevents parallax error and eases exact marking of the reference height.
- All functions of the rotary laser can be controlled with the **remote control** from up to 40 m.
- The **4 IR receiving diodes** allow this instrument to be remotely operated from all sides.
- **Transport Lock:** a special motor lock protects the unit during the transport.

#### TECHNICAL DATA

<b>ACCURACY</b> ± 0,75 mm / 10 m
<b>SELF-LEVELLING RANGE</b> ± 4°
<b>LEVELLING</b> horizontal and vertical automatic
<b>LASER RECEPTION RANGE</b> max. 400 m radius
<b>LASER MODES</b> spot, scan, rotary and hand receiver mode
<b>LASER WAVELENGTH</b> 532 nm / 635 nm
<b>LASER</b> class 3R, < 5 mW
<b>POWER SUPPLY</b> high-performance batteries, approx. 17 hrs operating time, approx. 7 hrs charging time, alkaline batteries, approx. 22 hrs operating time
<b>PROTECTION CLASS</b> Centurium IP 66, SensoLite 410 IP 67
<b>WEIGHT</b> 2.4 kg
<b>DIMENSIONS</b> (W x H x D) 210 x 205 x 145 mm



#### Centurium Express Green 410 S

- complete in the Sortimo® L-BOXX® 238
- + SensoLite 410
- + universal mount
- + remote control
- + high-performance battery
- + battery compartment
- + power supply/battery charger
- + batteries

**Packing dimension** (W x H x D)  
442 x 253 x 357 mm



Can be vertically positioned on ground or tripod



Water and dust protection per IP 66



Waterproof laser receiver

ARTICLE	ARTICLE-NO	EAN-CODE	PU
Centurium Express Green 410 S	056.500L	4 021563 685301	1

