

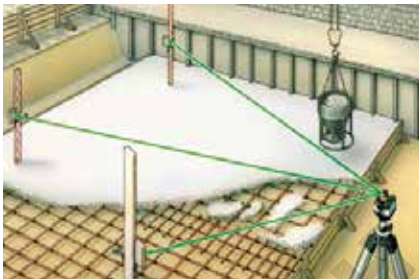


Laserliner[®]

Centurium Express Green 410 S

Fully automatic rotary laser with green laser technology

Rev0214



Can be vertically positioned on ground or tripod



Water and dust protection per IP 66

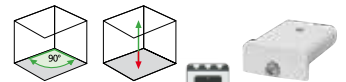
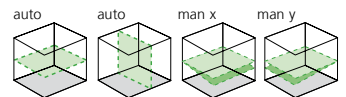


Waterproof laser receiver

- 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

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

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

