Laserliner®

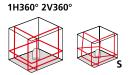
PowerPlane-Laser 3D Plus

Three-dimensional laser with magnetic clamp and wall bracket

- PowerBright⁺ laser with 3 extremely bright 360 degree laser lines
- Straight forward plumb function using laser crosses
- With the magnetic clamp and wall bracket the device can be used as a standalone unit, in a combination as well as in horizontal and vertical position.
- Ideal for mounting horizontally and vertically on drywall construction profiles.
- Automatic Level: automatic alignment by virtue of a magnetic pendulum system.
- Tilt mode is an additional feature that permits gradients to be laid out.
- Optimised for work close to the ceiling
- Out-Of-Level: Is indicated by optical and acoustic signals when the unit is outside its self-levelling range.
- **RX-Ready:** The integrated hand receiver mode detects the laser lines with the optional laser receiver RX up to a max. of 40 m radius - ideal for all interior and exterior applications.
- Mains operation possible using additional mains unit
- Transport lock: A pendelum lock protects unit during transport.

TECHNICAL DATA
ACCURACY ± 0,2 mm / m
SELF-LEVELLING RANGE ± 2,5°
OPERATING RANGE
(depending on room illumination) 20 m
LASER WAVELENGTH 635 nm
LASER CLASS 2 / < 1 mW
POWER SUPPLY
4 x 1,5V (type AA, LR6)
OPERATING TIME
with 3 laser levels: approx. 4 hours
with 2 laser levels: approx. 10 hours
with 1 laser level: approx. 25 hours
WORKING TEMPERATURE 0°C +50°C
STORAGE TEMPERATURE -10°C +70°C
WATER AND DUST PROTECTION IP 54
WEIGHT incl. batteries and baseplate 875 g (without wall bracket)
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DIMENSIONS PPL 3D 85 x 130 x 155 mm (W x H x D)

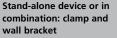
GEN2







(2)









and vertically

ARTICLE	ARTICLE NO	EAN-CODE
PowerPlane-Laser 3D Plus	036.302L	4 021563 700134

PowerPlane-Laser 3D Plus incl. L-BOXX[®] 136

- + detachable baseplate
- + clamp and wall bracket + mains unit
- + batteries

Packing dimension (W x H x D) 442 x 151 x 357 mm

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