Laserliner®

PowerPlane-Laser 3D Plus

Three-dimensional laser with magnetic clamp and wall bracket

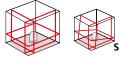
- PowerBright⁺ laser with 3 extremely bright 360 degree laser lines
- Straight forward plumb function using laser crosses
- With the magnetic clamp and wall bracket the device can be used as a standalone unit, in a combination as well as in horizontal and vertical position.
- Ideal for mounting horizontally 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.

IECHNICAL DAIA
ACCURACY ± 0,2 mm / m
SELF-LEVELLING RANGE ± 2,5°
LEVELLING automatic
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)

GEN2

DIMENSIONS (W x H x D) 85 x 130 x 155 mm (PPL 3D)

1H360° 2V360°



PowerPlane-Laser 3D Plus

+ power supply/battery charger

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

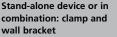
incl. L-BOXX 136 + detachable baseplate + clamp and wall bracket

+ batteries





(2)



ARTICLE





etic	Fo
	ho
	ar

ARTICLE NO PowerPlane-Laser 3D Plus 036.302L

|--|

or mounting orizontally nd vertically



PU

1

4 021563 700134

