

Tekni k veri ler

PLS 5R KIT, 5-Point Red Laser Kit









Temel özellikler

- Accuracy: ≤1/8 in at 30 ft. (≤3 mm @ 10 m)
- Red laser beam
- Point laser direction: 90° up, down, left, right, forward
- Durable pendulum lock platform.
- IP54 rating to limit dust and water entry for years of operation on the job site.

Ürün İncelemesi: PLS 5R KIT, 5-Point Red Laser Kit

The new PLS 5R red laser levels offer the durability and precision you expect from PLS, a Fluke Company. Our new laser level platform offers a pendulum lock platform for safe transport and tilt mode functionality. The fast settling, self-leveling pendulum gives you accurate point and reference lines almost instantly.

- The PLS 5 is a self-leveling, five-point red laser level (plumb, level, and square horizontal and vertical points) equipped for multiple applications.
- Includes the PLS Pendulum Target for easy transfer of points to the floor during square alignment.
- Kit includes floor stand and L-bracket for fast, easy overhang and centerline measurements.

Özellikler: PLS 5R KIT, 5-Point Red Laser Kit

PLS 5R

Baery

3 x AA Alkaline IEC LR6



| PLS 5R | | |
|-------------------------------------|--|--|
| Baery Life, Continuous Use | Red | ≥ 30 hours |
| | Green | \geq 9 hours |
| Point Laser Direction | 90° up, down, left, right, forward | |
| Working Range | ≤ 30 m (100 ft.) | |
| Accuracy | \leq 3 mm @ 10 m (\leq 1/8 in at 30 ft.) | |
| Laser Leveling | System | Automatic, Pendulum |
| | Range | 4 ° |
| Point Laser Diameter | \leq 4 mm at 5 m | |
| Temperature | Operating | -10 °C to 50 °C (14 °F to 122 °F) |
| | Storage | 15 cm x 9 cm x 3 cm (6 in x 3.6 in x 1.3 in) |
| | With Baeries | -18 °C to 50 °C (-0.4 °F to 122 °F) |
| | Without Baeries | -20 °C to 70 °C (-13 °F to 158 °F) |
| Relative Humidity | 0 % to 90 % (0 °C to 35 °C) | |
| | 0 % to 75 % (35 °C to 40 °C) | |
| | 0 % to 45 % (40 °C to 50 °C) | |
| Size (H x W X L) | 116 mm x 64 mm x 104 mm (4.6 in x 2.5 in x 4.1 in) | |
| Weight | ~0.6 kg (1.3 lb.) | |
| Safety | IEC 61010-1: Pollution Degree 2 | |
| Laser | IEC 60825-1:2014 Class 2 | |
| Light Source | Semiconductor laser diode | |
| Max Output Power | < 1 mW | |
| Wavelength | Red | 635 nm ± 5 nm |
| | Green | 525 nm ± 5 nm |
| Electromagnetic Compatibility (EMC) | | |

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