

ML2141

High Power 4VH1D Class II Red Laser

$\pm 1\text{mm}/5\text{m}$ Accuracy

Magnetic Damping Pendulum System

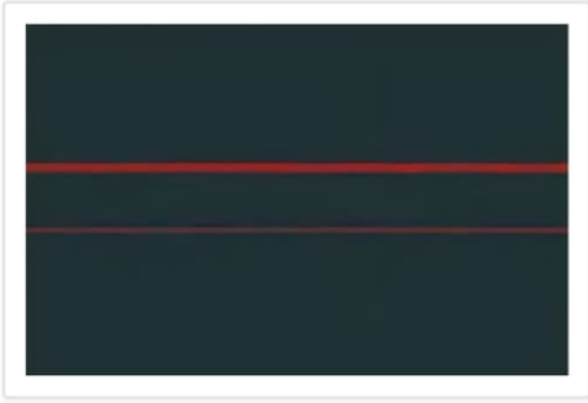
$\pm 3^\circ$ Self-Levelling Range

Indoor and Outdoor Mode

IP54 Water and Dust Protection

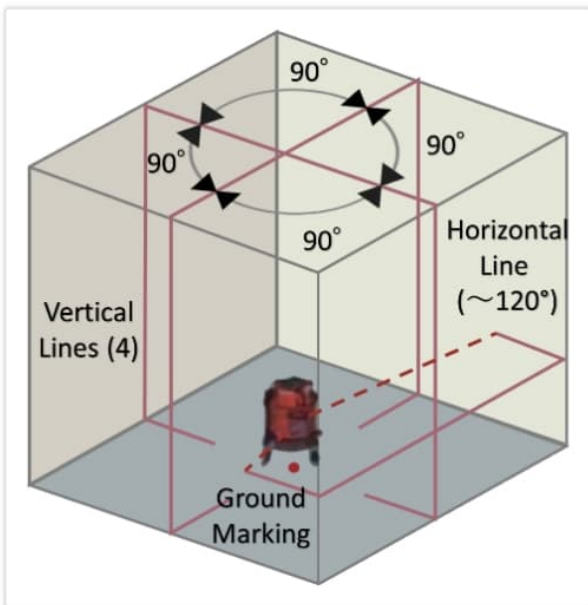


High Power Laser



Extra high luminance red lasers are directly emitted from ML 2141's laser diode to project clear, stable, and highly visible laser lines.

Accurate Laser Measure



Highly accurate measurements with errors no larger than 1mm every 5m can be taken with ML2141's single horizontal laser and four lines of vertical laser.

Specifications

Product Name	ML2141
Laser Type	4V1H1D
Laser Diode Wavelength	Class II 635nm Red Laser
Accuracy	± 1mm/5m
Working Range	20m (normal), 70m (with receiver)
Failure Range	≥ 3° slant (laser lines will flicker)
Self-Levelling System	Magnetic Damping Pendulum System
Self-Levelling Speed	< 4s
Operating Temperature	-10°C to 50°C
Dimensions	Ø85 x 156mm
Weight	0.9 kg
Packaging	Aluminium box