

# GuideLine Laser Level 40062

Ideal for horizontal & vertical leveling. Saves time & money for woodworkers, do-it-yourselfers or anyone who needs a long straight, accurate reference.

**Used for: Tiling, Hanging Pictures, Decorating, Fencing, Cabinetry, Counter Tops, Brick Laying, Footings, Decks, Patios, Landscaping, Windows**

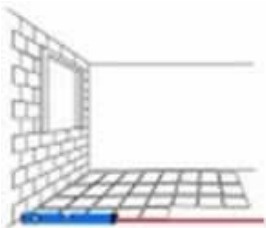


## How it works

The laser beam projects a point of light visible up to 30 m that is aligned parallel to the unique, precision – machined bottom and side for achieving both level and plumb. The recessed 650 nm safety Class 11 visible laser has a special lens to ensure the laser dot has a sharp edge, which makes it easier to locate the centre of the dot. The precision vials are accurate to 0.5 mm level and 0.87 mm plumb. Two AA batteries provide up to 16 hours of continuous use.

## Features

- Unique, precision machined bottom and side to achieve both level and plumb
- Laser high visibility red beam is visible to 30m - outer diameter of beam <20 mm over 30 metres
- Special lens ensures laser dot has a sharp edge which makes it easier to locate center!
- Accuracy <0.5mm/m
- Level Tolerance: Bottom < 100 microns, Side < 300 microns
- Made of warp-free, scratch resistant, extruded aluminum with tough powder-coated finish
- One Year Warranty
- **Precaution: Do not look into the beam**



## Technical Specifications

<b>Dimensions</b>	332 x 65 x 28 mm	<b>Operation Temperature</b>	0°C - 45°C
<b>Weight (w/o battery)</b>	400grams	<b>Storage Temperature</b>	20°C - 60°C
<b>Laser Diode Wave Length</b>	650nm	<b>Laser Beam Spot Size</b>	<20mm @ 30m
<b>Max. Range</b>	30 m	<b>Vial Sensitivity</b>	Horizontal < 0.5mm/m Vertical < 0.87mm/m
<b>Laser Power Output</b>	<1.0 mW	<b>Laser Diode life time</b>	10,000 Hrs
<b>Laser Safety Class</b>	Class II	<b>Power Supply</b>	3V (2AA batteries - not included)
<b>Laser Beam Accuracy</b>	Level 0.5 mm/m Plumb 0.87 mm/m	<b>Battery Life</b>	16hrs continuous operation