

## RL5W - 5 Way Laser



Strong magnetic base for vertical, horizontal or overhead applications. Slide mechanism for perfect vertical alignment.

### TECHNICAL SPECIFICATIONS

No. of Beams	5 Way
Accuracy	2mm @ 10m
Range	30m
Self Levelling	4°
Powered by	3 x AA Batteries

The RL5W is a multi-directional 5 way set out laser with a self levelling range of 4 degrees. It has an accuracy of 6mm over its range of 30m and only weighs 0.74kg which makes this laser perfect for all your alignment and levelling tasks.

### ADVANTAGES:

- 5 ways gives user more measurements without repositioning the laser, and is easily re-calibrated.
- The large working range allows worker freedom without having to move the laser to new positions constantly.
- High accuracy means a better finish for the job and reduced time spent on site.
- Strong magnetic base plate allows laser to be set up where ever it is needed quickly and accurately
- Laser target helps operator use laser in high ambient light
- Easy to operate means less chance of inaccurate readings

## RL150 - Self Levelling Laser

The RL150 is an automatic visible laser that can be used for levelling, vertical alignment, plumbing and squaring. Applications include installing suspended ceilings, technical floorings, partitions and a variety of outdoor alignment tasks.



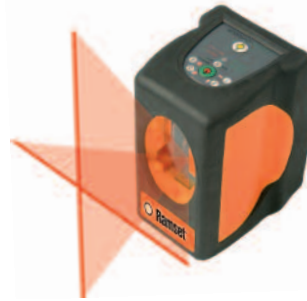
### TECHNICAL SPECIFICATIONS

Recommended Use	300m diameter
Levelling	+/- 0.010%
Accuracy	+/- 10mm at 100m
Levelling Range	10% (5.7)
Rotation Speed	0-60-150-300-450-600rpm
Scanning Angle	From 2 to 36
Laser Diode	635nm < 2mW
Power	2 D size Alkaline Batteries
Battery Life	160 hours with alkaline batteries
Remote Detection	180°
Weight	1.5Kg
Size	210 x 175 x 135mm
Environmental	Weatherproof (rain and dust proof – IP64)

### ADVANCED FEATURES:

- Motorised wall mount and optional mount for grade plane.
- Automatic self-levelling in both horizontal and vertical modes.
- Choice of beams:
  - Rotating plane
  - Scanning
  - Chalk line.
- Easy electronic calibration.
- Square shot that is left and right adjustable.

## RLCB - Cross Beam Laser



The Ramset™ RLCB Cross Beam Laser is a multi-directional 5 way set out laser that enables workers to get a quick and accurate reference wherever they are working. It gives an immediate line in both horizontal and vertical directions. It has a self levelling range of 4 degrees, an accuracy of 6mm over its range of 30m and only weighs 0.74kg which makes this laser perfect for all your alignment and levelling tasks.

### FEATURES:

- Multi function line laser
- Self levelling within 7°
- Accuracy 3mm over 10m
- 25m indoor range (ambient light dependant)
- 25h run time single beam. 12.5h both beams
- Out of level sensor
- Light weight 340g
- Powered by 3AA Batteries

### APPLICATIONS:

- Cable tray installation
- Switchgear installation
- Lighting installation
- Cable alignment

### TECHNICAL SPECIFICATIONS

Accuracy	< 3mm @10m
Working Range	Max. 30m (Depending on Ambient Light) 40m (Optional Receiver)
Levelling Type	Magnetic Damped
Levelling Range	+ 7°
Laser Class	2a. High Powered Ultra Bright
Batteries	3 x AAA
Out of Level Sensor	Yes (Blinks)
Warranty	1 Year
Weight	340 grams
Mounting	Inbuilt Female Camera Thread 1/4" x 20