

## **Laser Precision Level**

**Model #:** 40-6240

**UPC:** #049448062409



Johnson's 40-6240 Precision Laser is designed to be used for site layouts, crosscut and break measurements, slope, conveyors, and grade and transit work. Two level vials are built in that can read level and plumb. With a solid aluminum frame and end caps, this laser will last you many years.

## PRODUCT DETAILS

40-6240 Includes > Laser and 2 "CR123A" lithium photo batteries

- Measures level or plumb using precision level vial or two plumb vials that are built in and factory set
- Turn the laser on by turning the battery cap switch
- Mark the center of the laser dot and subtract 1/2" to reference the bottom of the level
- Working edge is machine flat to 0.005"
- Solid aluminum frame, one piece design won't bend or twist and it's weather protected
- Recessed level vials are easy to read, but well protected
- 1/4"-20 thread mounting hole can be mounted to standard camera tripods for stand alone operation
- Battery operated with 40 hours of continuous operation
- Solid brass end caps provides for years of trouble free service
- · Optical calibration, no set screws
- Wedge prisms factory calibrated no field adjustments required
- Ideal for site layouts, crosscut and break measurements, slope, conveyor, grade and transit work





## **SPECIFICATIONS**

Accuracy ±1/16"/100 ft.

Battery Life 40 hours

Dimensions 1" x 1" x 9.75"

Interior Range Up to 150 ft.

Laser Classification Class Illa (Red)

Laser Wavelength 635nm (Red)

Level Vial 5 minute accurate to  $\pm 1/8$ "/100ft.

Maximum Power Output ≤5mW

Plumb Vials 30 minute accurate to  $\pm 1/4$ "/20ft.

Power Supply 2 "CR123A" lithium photo batteries (included)

Warranty 1 Year Warranty Weight Less than 20 oz.

## **APPLICATION**

The Johnson Level 40-6240 can be used for the following indoor applications; centering parts on equipment - riveters, fluid and dry good filters, positioning parts on welders, drill press alignments, pointing, positioning, aligning, site layout, crosscut and break measurements, slope, conveyors, grade, transit work.

