

40-6638.pdf

Model #: 40-6638
UPC: #049448066384
MSRP: \$710.00



Locking mechanism protects inner pendulum during transportation, Manual mode allows unit to tilt to extreme angles, Self-leveling 360 degrees continuous horizontal laser line, Self-leveling with visual and audible alarms when beyond leveling range, Laser beam can be set to pulse for use with included detector, 40-6638 Kit Includes > Laser, 4 "AA" alkaline batteries, detector with 9V battery and clamp, wall mount bracket, mounting strap, instruction manual with warranty card, soft-sided carrying case

PRODUCT DETAILS

40-6638 Includes > Laser, 4 "AA" alkaline batteries, detector with 9V battery and clamp, wall mount bracket, mounting strap, instruction manual with warranty card and a soft-sided carrying case

- Locking mechanism protects inner pendulum during transportation
- Manual mode allows unit to tilt to extreme angles
- Self-leveling 360 degrees continuous horizontal laser line with four laser dots at 90 degrees
- Laser beam can be set to pulse for use with optional line detector (included in 40-6638)

SPECIFICATIONS

Accuracy	+/-1/8"/50ft. (+/-1m/5m)
Battery Life	Approximately 10 hours continuous use
Center Screw Thread	5/8"-11
Dimensions	3.74" x 5.11" (95x130mm)
Exterior Range	Up to 300ft. (90m) diameter with detector (included 40-6638)
Interior Range	Up to 200ft. (60m) diameter depending upon light conditions
IP Protection Class	54
Laser Classification	Classs IIIa
Laser Wavelength	635nm+/-10nm (Red)
Leveling Method	Self-leveling (Pendulum)
Maximum Power Output	Less than/Equal to I/M/5M
Power Supply	Alkaline
Self-Leveling Range	+/- 5 degrees
Warranty	3 Year Warranty
Weight	1.86lbs (0.8kg)
Working Temperature	14 degrees to 113 degrees (-10 degrees celsius to +45 degrees celsius)

APPLICATION

The Johnson Level 40-6638 can be used for the following indoor and outdoor applications; drop ceilings, drywall installation, sprinkler installation, HVAC, ceiling joint and rafter alignment, wallpaper and stenciling/painting, tiling (walls and floors), electrical outlets and switches, install conduit and wiring, track lighting, curtain walls/shower doors, windows, cabinet and countertop alignment, soffits, chari rail/trim, closet shelves/drawers, paneling/wainscounting, site preperation, establishing grades, excavating, landscaping-terracing and retaining walls, rough and fine grading, digging basements, setting foundation and footers, retention ponds and septic tank, controlling concrete pours, alignment and plumb of concrete forms, leveling deck floors, establish diagonals and footings for decks/patios, contour framing, drainage.