

Figure 1. Back View of RWLT101



Figure 2. Front View of RWLT101

USAGE METHODS



Figure 3. Portable



Figure 5. By Arm



Figure 4. By Hand



Figure 6. Face Down



Figure 7. By Shoulder Strap

FEATURES

- Built-in Rechargeable Battery Lasts >1000 Cycles
- Super Bright High Efficient LEDs
- Large Metal Heatsink Prolong LED Life: >5 years
- Large 4 inch Main Light Reflector
- Side Beam Available
- Working Time: 12 hours continuously

- Large Battery Capacity: 15Ah
- Able to Charge Other Electronic Devices
- Display in Real-time Current, Usage Time Remaining & Battery Percentage Remaining
- Charge Time: <3 hours
- Fully Patented

APPLICATIONS

A heavy duty long run time lantern designed specifically for railway and sports. Here are some key applications.

- **Railroad Safety Lighting:** lighting the way to better railroad safety.
- **Emergency Lighting:** Ensures proper lighting in areas with unreliable or no power, essential for high-quality photography or video.
- **Personal Health & Safety:** Helps people with vision or mobility issues move around safely at night.
- **Camping & Hiking:** Portable lights help navigate and set up camp in the dark, ensuring safety for outdoor enthusiasts.
- **Fishing & Boating:** Waterproof lights are used on boats to maintain visibility during early morning or night activities.
- **Backpacking & Mountaineering:** Lightweight headlamps provide hands-free navigation for trekkers in the dark.
- **Power Outages:** Portable lights offer immediate illumination during blackouts, ensuring safety.
- **Inspection & Maintenance:** Used for inspecting machinery, electrical systems, or hard-to-reach areas.

MECHANICAL DIMENSIONS

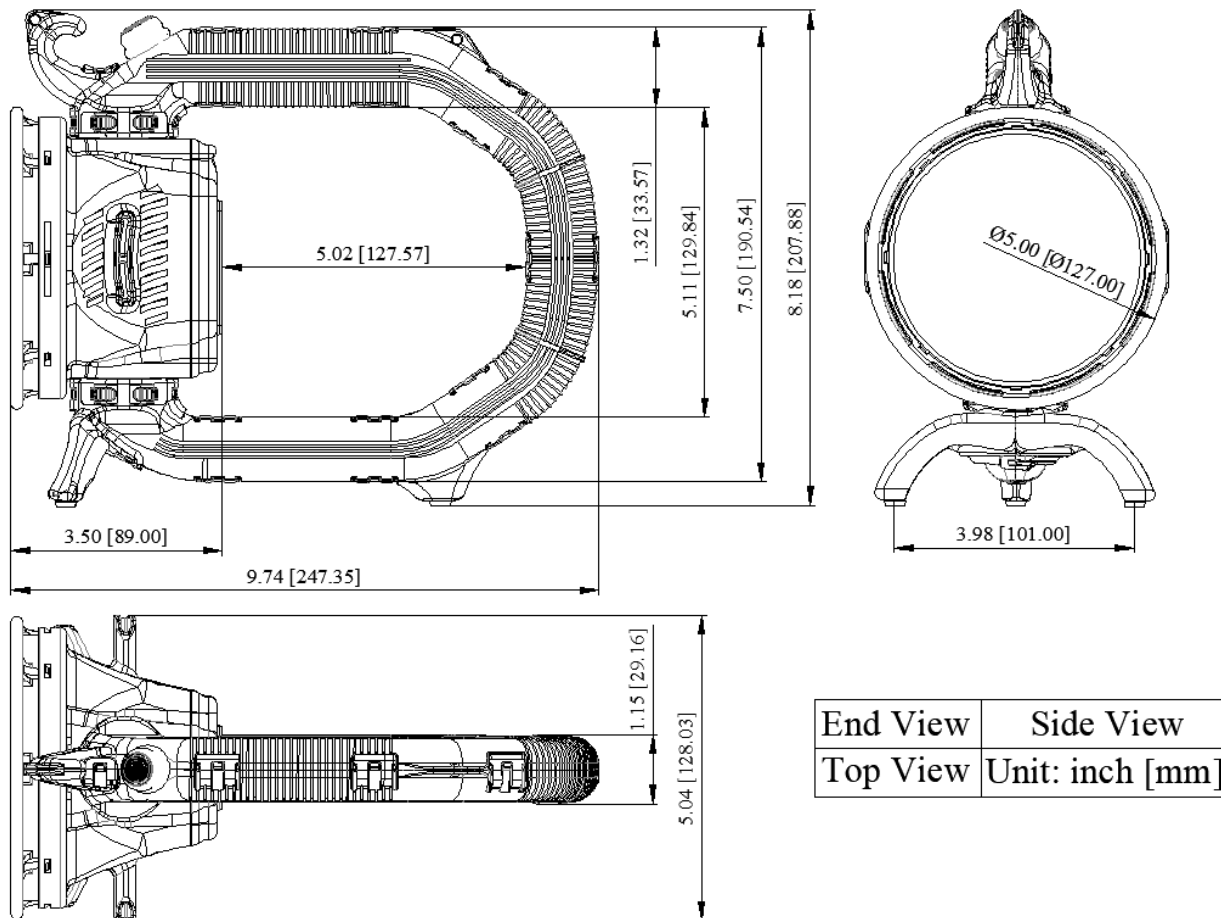




Figure 8. Mechanical Dimensions

ORDERING INFORMATION

Table 1. Part Number

Part Number	Buy Now
RWLT101	 *  *

NOTICE

1. It is important to carefully read and follow the warnings, cautions, and product-specific notes provided with electronic components. These instructions are designed to ensure the safe and proper use of the component and to prevent damage to the component or surrounding equipment. Failure to follow these instructions could result in malfunction or failure of the component, damage to surrounding equipment, or even injury or harm to individuals. Always take the necessary precautions and seek professional assistance if unsure about proper use or handling of electronic components.
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