

Portable Light system (ILS 240)

This Portable Light System (Manual) is designed for maximum reliability in critical situations. Its telescopic mast is raised manually using a safe hand-crank mechanism, eliminating the need for external power sources like electricity, air, or hydraulics. With a high-capacity lithium battery, IP66 protection, and durable all-terrain design, it ensures dependable illumination for emergency, rescue, and industrial operations.



- 4 × 60 W High-Power LED Floodlights Total: 240 W
- Luminous Flux: 33600 lumens
- Color Temperature: 5700K (Daylight White)
- Wide Beam Angle: 120°
- Telescopic Mast Height: 1.5 m (closed) 4.5 m (extended)
- 360° Rotatable Light Head for flexible illumination
- Manual Hand-Crank Lift with safety locking system
- Built-in Rechargeable Lithium Battery Pack
- Runtime: 8–10 hours on a single charge
- Charging Time: 2-3 hours
- Rugged polymer housing with impact-resistant casing
- Foldable tripod legs for extra stability
- Heavy-duty wheels and handles for easy portability
- Weatherproof connectors & cables
- Ingress Protection: IP66 (Dustproof & Waterproof)
- Operates in harsh weather and tough field conditions
- Approx. 40 kg (including battery)
- Emergency Response | Firefighting & Rescue | Disaster Management | Mining & Industrial Sites | Roadworks & Construction | Events & Outdoor Lighting



Scan for Demo video

Manufactured By:

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