

Western Instruments Inc.

Established 1965

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TRITAN™ 365 (Patent Pending)

TRITAN™ TRI-365 Multi-LED, Broad-Beam UV-A Inspection Lamp

Features three cool-running, ultra-high-flux UV-A LEDs for inspection, plus a convenient white light LED to illuminate dark work areas. This lamp's broad-beam configuration provides a wider coverage area than conventional UV-A inspection lamps, while its compact head design allows access into areas inaccessible to larger lamps.



Features

- Nominal steady-state UV-A intensity of 9,000 $\mu\text{W}/\text{cm}^2$ at 15 inches (38 cm)
- Large 7 inch (18 cm) diameter coverage area, with minimum UV-A intensity of 2,000 $\mu\text{W}/\text{cm}^2$
- 30,000-hour LED service life
- UV LEDs produce low visible light emission — less than 2 foot-candles (22 lux)
- Electronic Intensity Stabilizer assures consistent LED performance
- Convenient grip-mounted, three-way rocker switch: White light/Off/UV
- Instant-on operation. Lamp reaches full intensity immediately!
- Rugged, ergonomic, angled lamp body provides safe, fatigue-free use
- Rubber bumper with Borofloat® glass lens protects LEDs from damage
- Built-in fan keeps LEDs cool to maintain optimum light output during extended use

Also available: TRI-365M portable, battery-operated AC/DC lamp kit. Includes TRITAN 365M UV lamp, rechargeable NiMH battery pack with adjustable shoulder strap and belt loop, AC and DC cord sets, smart AC charger, UV-absorbing spectacles and soft carrying case. AC charger available in 120V, 230V, 240V and 100V versions.

