

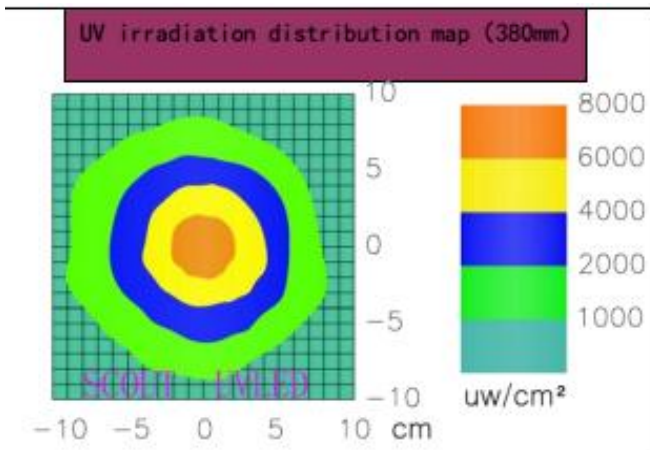
Hand-Held Rechargeable LED- UV Light JE UV LED



JE

Johari Engineering

A Range of High
Performance,
Reliable and
Easy-to-Use
Instruments



Features and benefits of Hand-Held Rechargeable LED- UV Light

- UV LED technology with long life time of the illuminant
- With 4 high-end UV LEDs
- The Average service Life of the Light source – 15,000Hr
- The content of UV-B & UV-C is zero. No Risk
- 4-5 Hours of Battery Life
- Quartz and optical glass module, non PMMA material, excellent weather resistance.
- Very uniform intensity distribution
- UV-A radiation at 365 nm+- 3nm wavelength

Portable, hand-held UV lamp for fluorescent non-destructive testing applications like fluorescent penetrant testing and fluorescent magnetic particle inspections

UV (Light)-FLUX Room Temperature 25 Degree C 380 mm Calibration	8000uW/cm ² Light –Max 1500 Lux
The effective Coverage area 380mm Calibration	Diameter of about 200 mm
Wavelength	365nm+- 3nm (UVA)
The Light distribution characteristic	The light distribution center
Power Source	AC100-240V 50/60 Hz
Power	UV LED-9VA Light -3VA
Overall Dimension	203 mm (W) * 110mm (D) * 220 mm (H)
Weight	995 gram
The Charging Time	3-4 Hr
Battery Capacity	5800mA/H 12.6 V
Battery Life (Total Time)	UV LED 4-5 Hr or Light 12-14 Hr

Specification are subject to change without prior notice



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We are **ISNT (Indian Society for Non-destructive Testing)** Life Time Member

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Non-Destructive Testing