

TQC

UV-Inspection Lantern

Robust, handheld rechargeable inspection spotlight pwered by 7 high-flux UV LED's, with a total emission power of over 1400mW. TQC UV inspection lantern is used to detect contaminations that react under UV-illumination and cannot be seen with naked eye such as some organic fats, alkaline contaminants etc.Ideal to inspect the cleanliness of steel prior to painting. Delivered in a sturdy plastic suitcase complete with yellow safety glasses for optimal contrast, mains adapter.

Specifications	UVIL
Wavelength	395-400nm.
Circuitry	Dual Drive current regulated circuitry maintians constant UV output.
Battery	Rechargeable sealed lead acid battery.
Indication	Low battery indication by flashing to alert user to charge.
Trigger Switch	Trigger switch locks for contionuous operation.
Dimensions	200 x 110mm
LED Lifetime	10,000 hours,
Runtime	approaches 2 hours on full charge.
Beam angle	15 degrees approximately.
Extras	separate single white LED on front.



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