

PRO UV Series
FOCUS SPOT

Smart & Powerful Wide beam High uniformity As Robust as hammer

ASTM Compliant



**PRO UV-500** 

PRO UV-500B

**LCNDT** Corp.



## **Key Features:**

- Certificate of Conformance and a serialized validation report
- Focus Spot, Max. UV intensity > 14,000  $\mu$ W/cm<sup>2</sup> at 15"
- Extreme wide beam profile: 10" diameter of UV-A intensity >1000  $\mu$ W/cm² at 15"
- Fanless Design no fan But absolutely stay cool
- · Li battery Powered Can Easily swapped
- UV intensity will keep the same when battery drops

## Super high UV intensity

Make it possible for long distance inspection



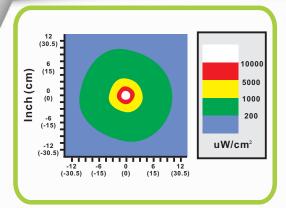
## Standard parts:

Lamp, Two Li battery,

Charger, Goggles,

Carrying case,

Serialized Certificates



	WIDE AND High Uniformit
	Both at 15 inch distance Min. Intensity:1,000uW/cm²
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PRO UV Series	UV Series

MODEL	PRO UV-500B
MAX. irradiance at 15" distance	14,000 uW/cm²
Beam Profile @ 15", Min. 1,000 uW/cm²	10" diameter
Peak Wavelength	365±5nm
Light Source	1 UV-A LEDs(4 core) and 1 White LED
Visible Light	< 0.5 foot-candle (5 lux)
White Light LED Intensity	163 foot-candle (1800 lux)

**Dimension**(with battery): 3.3" Diameter, 4.7" width, 11.2" height

Weight(with battery): 2.8 lb (1.25 kg)

Power input: 90V-264V AC / 47-63Hz

Specification: ASTM E3022, ISO 3059

Optional parts: High capacity Li

battery(4000mAh)

**Developed by** 





http://www.Lcndt.Net/en/

## **Contact:**



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