



- · Certificate of Conformance and a serialized validation report
- Focus Spot, Max. UV intensity > 14,000 μW/cm<sup>2</sup> at 15"
- Extreme wide beam profile: 10" diameter of UV-A intensity >1000  $\mu$ W/cm<sup>2</sup> 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

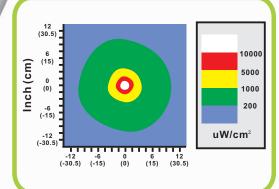
## Super high UV intensity

## Make it possible for long distance inspection



PRO UV-500B

**Standard parts:** Lamp, Two Li battery, Charger, Goggles, Carrying case, Serialized Certificates



	WIDE AND High Uniformity
	Both at 15 inch distance Min. Intensity:1,000uW/cm <sup>2</sup>
PRO UV Series	UV Series

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)

/	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)

http://

White Light LED Intensity





163 foot-candle (1800 lux)



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