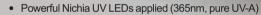
Flash Light Type LED Black Lights

FL-Series

A Revolution in Black Light Industry

- Focus model and Diffusion model are available
- Work Continuously, No Heat, Life Time > 30,000 Hours
- Two Li battery is included, For 10 hours working
- Only 0.6 pounds, Pocket sized



- UV Intensity at 15 inches (38 cm)
 FL-100: 9,000 μW/cm²
 FL-200: 3,000 μW/cm²
- Diameter UV coverage area at 15 inches (38 cm)
 FL-100: 2.6" (6.5cm)
 FL-200: 5.1" (13 cm)
- Low visible light emission

 less than 2 foot-candles (22 lux)
- Supplied with a Certificate of Conformance for both wavelengths and output measurements. They meet ASTM UV-A intensity and LED wavelength specifications for FPI and MPI.
- Protection IP65, Black anodized aluminum body

Specifications:

Power Supply: 115-240 VAC / 50-60 Hz (Universal) Weight: 0.6 pounds (0.25Kg) Dimensions: 8.2"×Φ1.7" (210×Φ45 mm)

Standard package includes:

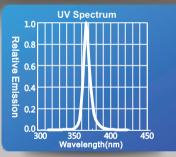
UV absorbing spectacles, flashlight cover, 2 #18650 Li rechargeable battery, 110-220 VAC charger and robust carrying case included.

Optional Spare parts:

PURE-365 Wood glass UV Filter

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FL-100/200

	LED UV Lights	Traditional Black lights	
		Mercury Vapor	HID blubs
UV Intensity	>9,000µw/cm²	>5,000µw/cm²	>6,000µw/cm²
Lifetime	30,000 hours	800- 3000 hours	
Heat	Low power consumption, low heat, temperature rise < 5°C	Not only emit UV lights,but also infrared lights. temperature rise >60°C when fans applied, dangerous for users	
Warm time	0 seconds	>10 Minutes	>5 Minutes
Weight	< 2 pounds	11-18 pounds	
Environmental	Green	High power consumption, Mercury-containing, high radiation	High power consumption, high voltage start

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Developed by:

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