



MAKES IT BRIGHT

365 nm | NO UV-B | NO WHITE LIGHT

- The Labino® BigBeam UV Led Battery is a cordless battery operated portable lamp based on UV LED technology.
- The light emitting diodes emit a beam of light that is “evenly” distributed.
- The Labino® BigBeam UV Led is 100% free from UV-B.
- The diodes emit no white light.
- Its compact size makes it easy to work with and with an instant-start function you get full power immediately.
- At a distance of 380 mm the Labino BigBeam UV Led has an initial intensity of approximately 3 500 $\mu\text{W}/\text{cm}^2$.
- Manufactured in Sweden.



TECHNICAL SPECIFICATION – BATTERY OPERATED

Floodlight

- Intensity $\approx 2\ 800\text{-}3\ 500\ \mu\text{W}/\text{cm}^2$ at 38 cm (15 inches)

LED

- LED: 9 UV Led
- Wavelength: UV-A, peak at 365 nm

White light

- <1 lux

Handle

- Pistol Handle

Voltage

- Charger: 100-240 VAC

Internal Battery

- 14.8 V Li-ion accumulator
- Running time: 2 hr 30 min \pm 5%
- Charging time: approx. 3 hrs
- Charge from mains via wall socket charger
- Cannot be operated while charging

Additional Information

- Weight: 1.7 kilos (3.74 pounds)
- Housing diameter: 140 mm (5.67 inches)
- Start-up time: Instant-on operation with immediate full power
- Material in housing: anodized aluminium, plastics PA6-30
- CE approved
- IP65 classified, dust and temporary water jetting proof

DISTRIBUTOR: