LED BASED UV LIGHT



magkraft[™] **MK-LED-5000-B**



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Technical Specifications

Description	Value
Predominant Wavelength	365 nm <u>+</u> 10 nm
UV Output at 15" from the Lens	5000µW/cm²
Coverage Diameter	165mm
Weight	1.3 Kg.
Operating Voltage	Inbuilt Rechargeable Battery
Power Consumption	7.5 W
Cord Length	N/A
Body Material	ABS Plastic

Advantages over Conventional Mercury based UV Lamps

- Light Weight
- Negligible Heat Generation
- ✤ Reaches Full Intensity Within a Second
- Doesn't get switched off in coil field
- Long Life of LED-No frequent replacement of Lamp.
- Increased Comfort for operator due to lesser weight & heat.
- Life of LED can be further increased by switching the light only when it is required
- Environment friendly, doesn't contain any Mercury.
- Very little power consumption.
- Robust Construction.
- No Expensive UV filters
- Light output concentrated at 365nm. No need for filters and no risk of harmful UV-B radiation.
- Can Run on battery also. Making it ideal for portable use.
- ✤ All Spares easily available with us.
- Reduces overall cost of UV lighting.

POWER CONVERTERS / CHARGERS ARE SUPPLIED ALONG WITH THE LIGHT



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MANUFACTURED BY:-

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