

# **Technical** Data sheet

# **UV Lamp**

# ◆ Product Description

With metal texture, dual-light source switching, and a portable retractable design as its core highlights, the UV lamp features a black metal body that combines durability and aesthetics. The white/purple dual light sources are suitable for scorpion hunting and fluorescence detection, making it a portable tool for outdoor adventures and daily practical use.

- Free Switching Between Dual Light Sources, Precise Function Adaptation
- Metal Body Texture, Durable & Rugged
- Retractable & Portable Design, Stress-free Storage & Usage
- High-efficiency Adaptation to Multiple Scenarios, Full Practicality
- Simple Operation, Stable Quality

#### ◆ Product Structure

• The UV lamp features a high-strength metal body. Its core consists of a retractable sleeve, a light source module with white/purple dual lamp beads and an acrylic lampshade, a control module with one-key three-speed switching, a battery compartment for power supply, and a metal heat dissipation structure. all components work together to ensure portability, dual-light switching, and outdoor durability.



#### ◆ Typical Product Data and Physical Properties

Body Material: Aluminum Alloy + Black Wear-resistant & Anti-corrosion Coating

Light Source Color: White/Purple

Control Component: Mechanical Switch with Metal Contacts

Length: 150MM

Extended Length: 178MM

Ultraviolet Wavelength: 365NM

White Light Brightness: ≥ 300LUX

Key Life: ≥ 50,000 Cycles

#### Availability:

Item#	Light Source Color	Packing	Weight
1.5.36.00.0010	White/Purple	1pcs/box	0.25kg

# ◆ Typical Applications

 The UV lamp is widely used in scenarios such as outdoor adventures, daily inspections, emergency lighting, professional auxiliary curing in small workshops, and trace detection, meeting diverse usage needs.

### ◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

#### ◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only

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