

**Product Name :**  
Multi-band Uniform Light Exploration Source

**Product Code :**  
EQUP-MC20283-0002



**Description :**

Multi-band Uniform Light Exploration Source

**Technical Specification :**

Widely applicable to trace exploration and target search. And can be directly used for photographic evidence lighting. It is an ideal portable exploration light source for criminal technicians to collect evidence from fingerprints, footprints, blood prints, fibers, blood, semen spots, human tissue fluid, drugs, pesticides and explosive residues on the scene of the accident.

Light source: CREE LED

Power: 10W

wavelength: 365nm, 405nm, 445nm, 520nm, 630nm, white light

light flux: white light 432LM

Spot illumination at 1M: white light 3922LX

spot size at 1m: ?50cm

Power supply: DC power supply

charging mode: support wired, wireless two charging modes

Charging time: 4 hours of wired charging and 11 hours and 30 minutes of wireless charging

Power display: the display screen shows the power

Switch on/off mode: Long press for 2 seconds to switch on weak light - medium light - strong light; Long press 2 seconds to shut down

Display screen: charging quantity display, discharge quantity display, band display, gear display

Working time: about 2 hours and 15 minutes for strong white light, about 6 hours for 445nm blue light, about 5 hours for 520nm green light, about 4 hours for 620nm red light, about 4 hours and 15 minutes for 405nm violet light, about 4 hours for 365nm violet light

low temperature resistance: temperature -20? + 2?, placed 24 hours after the normal boot, test function is

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normal.

material: the use of all aluminum alloy finely carved processing  
size: 221mm\*89mm\*67mm



**Equipments Machines Manufacturers**