

# High-Power Forensic 3-band Detection Light

-- OR-GSS600

In crime scene investigation, fast and accurate detection of possible forensic traces is of vital important. Forensic Alternate Light Sources(ALS) have been used for detection of biological evidences, which can be detected due to their nature characteristic, such as light asorption (blood) or flurescence effect (semen, saliva, urine, vaginal fluids, sweat etc.). And ALS are invaluable for detecting substances at a crime scene such as bruising, hair, fibre, foot prints, fingerprints, stamps, Ninhydrine treated fingerprints, Super glue treated fingerprints, basic yellow 40, stamps, Cyanacrylate and general searching.



## WAVELENGTHS:

white 6500k/10W

blue 450nm/10W

UV 365nm/10W



## FEATURES :

- Designed specially for crime scene situations and equipped with long lived Li-ion 18650 batteries, lightweight design with extreme portability
- Optical lens group design
- Lighting design achieves both higher output power and more uniform circular spot, and “speckle free” beam
- 6-wavelengths design in one handheld unit and support practical use
- One button for 6-wavelengths switchable in sequence (“all-in-one” feature)
- It is comes with a tripod interface, through which the device can be fixed to a tripod for taking photographs
- Low battery power indicator light

## SPECIFICATION:

Model No.: OR-GSS600

Battery Voltage: DC8.4V      Battery capacity: 2000mAh

Charging power: DC5V/2A

Wavelengths: A. white 6500k/10W      B. blue 450nm/10W      C. UV 365nm/10W

Light spot diameter at 0.5 m:  $\geq 35$  cm

Light spot diameter at 1 m:  $\geq 68$  cm

Dimension: 212\*40\*32 mm

Weight: 0.4kg (battery included)

## PRODUCT DISPLAY:

