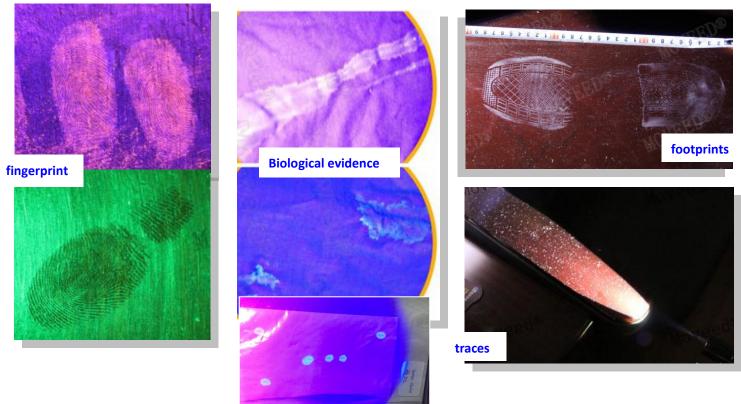


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# Portable Forensic 6-band Detection Light

-- OR-GSS300

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.



# **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.





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## WAVELENGTHS:

white light(10W):  $\geq$ 6500K 10W white light(3W):  $\geq$ 4500K 3W Green: 520-532nm 3W Blue: 440-460nm 9W UV: 390-400nm 9W UV: 360-370nm 9W

# 

### **SPECIFICATION:**

Model No.: OR-GSS300 Voltage: DC8.4V Battery capacity: 3,200mAh Charging current: 1A Continuous working time of white light(6500K):  $\geq$ 1.5 h uniformity of light panel at 1 m:  $\geq$ 85% Uniform circular spot size at 0.5m:  $\geq$ 29 cm Uniform circular spot size at at 1 m:  $\geq$ 55 cm External siz: 185\*74mm Weight:1.1kg (battery included)

# **PPRODUCT DISPLAY:**





