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Hangzhou Hengli Electronic Technology Co., Ltd.

No. 4 building, Dinglan Rd 118th, Jianggan District,

Hangzhou City, Zhejiang Province, China

Tel: 86-57186987719 Fax: 86-57186431401

Email: hzhl@lightmobile.com

ALL-IN-ONE Forensic Light Source System OR-GJC8000



FEATURES:

- A most multifunctional tool to forensic examiners at crime scene and in the forensic laboratory.
- Providing essential light sources required to reveal/enhance contrast evidence, including general search, body fluids(semen, saliva, etc.); fingerprints; traces of physical evidence(hairs, fibres, etc.); footwear/tire impression, etc.
- Integrated design of Laser Lights, Multi-band Lights, Footwear Impression Oblique Light and White Uniform Search Light in one unit. Complete ALL-IN-ONE equipment.
- Laser lights, Multi-band Lights and White Search Light give uniform light beam that is ideal for reveal and enhance evidence, Footwear Impression light gives oblique light beam that is ideal for detecting surface debris and shoe/tire prints.





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Available Wavelengths (al-in-one) :

Laser Lights (Luminous Power): 530nm(2W); 445nm(3W); CSS0(4W)

Multi-band Lights(Power): White light(10W); UV 365nm(10W); UV 395nm(8W)

Footwear Impression Light(Power): 40W

Light Source Intensity adjustable.

Beam Size:

Beam Size of Laser and Multi-band Lights:

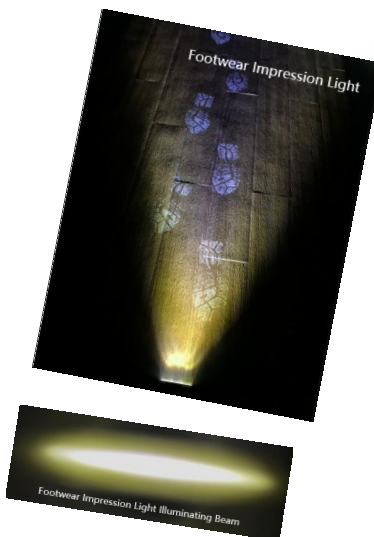
Dia. at 0.5 meter $\geq$ 39cm

Dia. at 1 meter $\geq$ 78cm

Beam Size of Footwear Impression Light:

At 0.5 meter: W36cm * H3.8cm

At 1 meter: W72cm * H7.6cm



SPECIFICATIONS:

Single battery group for Footwear Impression Light(40W) run time up to 70min.

Device Size: 190*101*66mm





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OR-GJC8000 MORE OPTIONS:

	Footprint Light(LED) / Power	White Light(LED) / Power	UV 365nm (LED) / Power	UV 395nm (LED) / Power	Blue 450nm / (LED) Power	Green 525nm / (LED) Power	Laser 530nm / Power	Laser 445nm / Power	Laser CSS0 / Power
OR-GJC8000	40W	10W	10W	8W	#	#	2W	3W	4.5W
OR-GJC8000D	40W	10W	10W	8W	8W	8W	#	#	#

LED wavelengths $\pm 5\text{nm}$; Laser $\pm 2\text{nm}$. / **Wavelengths Customizable**

KIT INCLUDES:

- 1 * Light Source
- 1 * Interchangeable battery handle
- 2 * Goggles
- 1 * Charger
- 1 * Carrying Case





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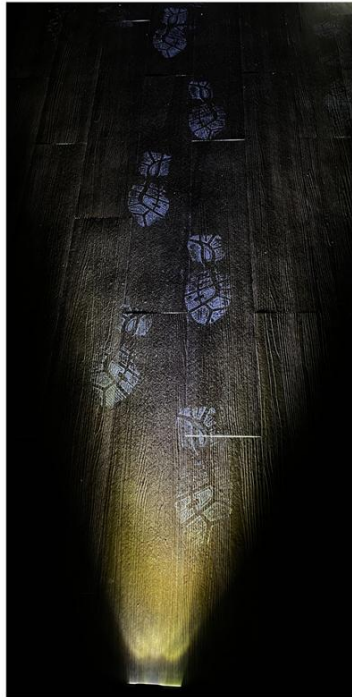
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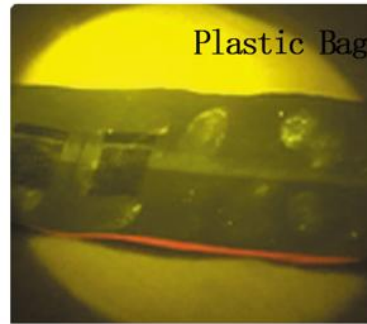
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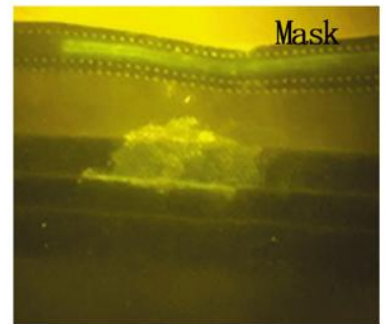
APPLICATIONS:



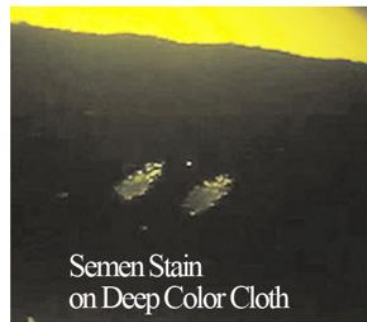
Footprints



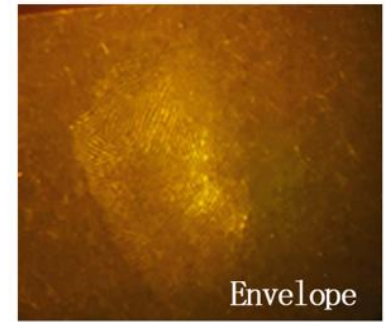
Plastic Bag



Mask

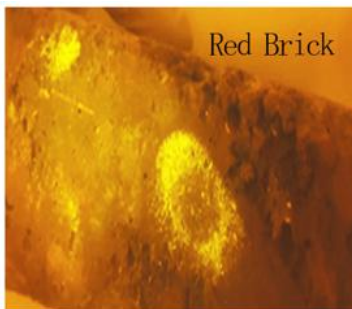


Semen Stain
on Deep Color Cloth



Envelope

Laser Light Source



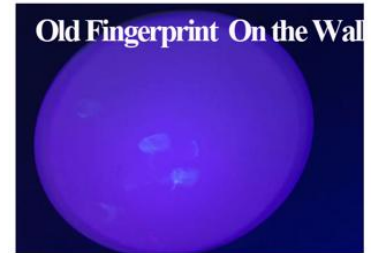
Red Brick



Deep Color Cloth



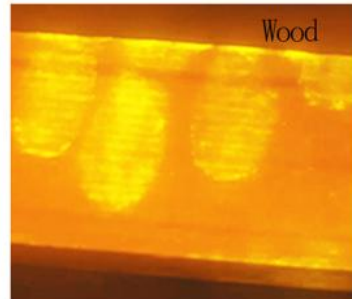
365nm Light Illuminating



Old Fingerprint On the Wall

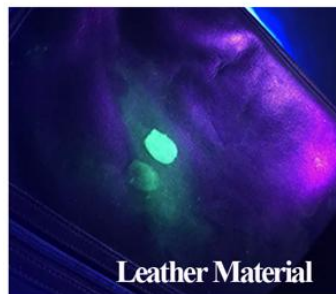


A4 Paper



Wood

Targeting Chemical reagent treated



Leather Material



Leather Material

365nm Illuminating on
AIE Dual Purpose Latent Print Powders