

Footwear Impression Detection Light



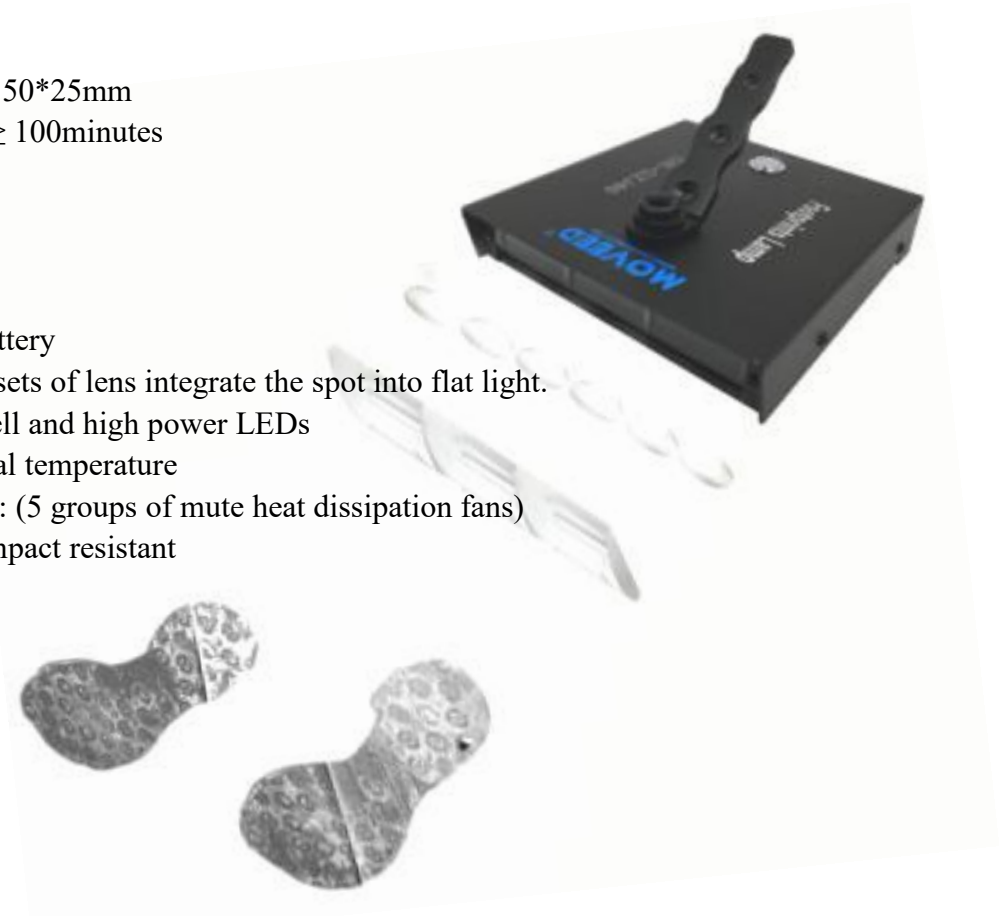
-- OR-GZJ40

Crime scene footwear impressions are most valuable as forensic evidence, in crime of burglary, assault, robberies, rape, homicide and other crimes, where proof of an individual's presence is incriminating. They provide valuable information to the scene of crime officer and investigators, including information concerning the number of suspects, their path through the scene, their involvement in the crime, and their shoe type and size estimates. Impressions can reveal the point of entry and exit, often leading to other evidence.

Footwear Impression Detection Light(OR-GZJ40) providing low angle lighting and illuminating with oblique lighting, enable the footwear impression, fibres and other traces of evidence visible.

SPECIFICATION:

- Illuminating beam size: at 0.5 meter $\leq 8\text{cm} \times 54\text{cm}$; at 1 meter $\leq 18\text{cm} \times 85\text{cm}$
- Spot illumination: at 0.5 meter $\geq 60000\text{Lx}$ at 1meter $\geq 17000\text{Lx}$
- Color temperature: 5000K
- Power: $\geq 30\text{W}$
- External dimension: $\leq 140 \times 150 \times 25\text{mm}$
- Continuous operation time: $\geq 100\text{minutes}$
- Charging voltage: 8.4V
- Battery capacity: 5600mA
- Operating current: 1.4A
- Charging current: 1A
- Battery type: Lithium-ion battery
- Light path characteristics: 2 sets of lens integrate the spot into flat light.
- Aviation aluminum-alloy shell and high power LEDs
- Working temperature: Normal temperature
- Heat dissipation: Air cooling: (5 groups of mute heat dissipation fans)
- Fire resistant, Waterproof, Impact resistant
- Net weight: $\leq 0.75\text{KG}$





www.lightmobile.com

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

PRODUCT DISPLAY:



EFFECT PROD. :



United Social Credit Code(Business Licence): 91330104736016531K

ISO 9001 Certified



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