

兰宝 Labino® Astra Torch LED 灯头



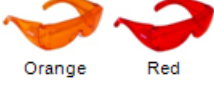




MAKES IT BRIGHT

任选其中 6 个长波段灯头，组建自己的工具箱

- Astra 是一款电池操作的 LED 手电筒。
- Astra 提供 6 种不同波长灯头和一个紫外光灯头。可以自由组成自己特有的多波段光源。
- 兰宝 Astra Torch LED – 基础套件包括:
 - 1 个灯体
 - 1 个紫外灯头(选择 1°或 5°)
 - 1 个锂电池
 - 1 个充电器
 - 4 个防护眼镜(紫外, 红色, 橙色, 黄色)
 - 1 个 IP67 专用工具箱
- 选择不同灯头来组建自己的多波段光源: 有 6 种不同波长的灯头可以选择。可以选择完整套件(紫外 + 6 个其它灯头), 或者结合自己的选择。



Led Light Colour	Wave-length	Bandwidth	Typical output	Suitable goggles for contrast	General applications
UV	365 nm	360-370nm	Beam 1°≈ 12 000 µW/cm² Beam 5°≈ 3000 µW/cm²	 Orange Red	General searching Body fluids Fingerprints Bruising Flourescent dyes, powders, stamps and markers
Blue	455 nm	440-460nm	900 mW	 Orange Yellow	General searching Body fluids Fibres Basic Yellow 40 Cyanoacrylate
Cyan	505 nm	490-520nm	106 lm	 Orange Red	Ninhydrine, DFO and Superglue (treated fingerprints) and Body fluids
Green	530 nm	520-550nm	115 lm	 Orange Red	Ninhydrine and DFO (treated fingerprints) Body fluids
Amber	590 nm	588-595nm	116 lm	 Red	Ninhydrine (treated fingerprints)
Red	627 nm	620-645nm	52 lm	N/A	Ninhydrine (treated fingerprints) Hair, Document examination.
Neutral White	4100K	3500-4500K	160 lm	N/A	General searching (foot prints, hair fibre) Ninhydrine (treated fingerprints)



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