

UV-Inspector 520-LT

Powerful UV LED Pocket Lamp



UV-Inspector 520-LT	Art. No. 142.200.428	
Operating voltage	4.2 V lithium ion battery	Applicable for:
UV source	1 UV LED	
LED lifetime	approx. 10,000 h	
UV intensity at 400 mm	approx. 20,000 $\mu\text{W}/\text{cm}^2$	
UV intensity at 2,000 mm	approx. 9,000 $\mu\text{W}/\text{cm}^2$	
Wave length	365 nm	
Half-width of emission	approx. 9.0 \pm 1 nm	
Total weight	approx. 340 g	
Dimensions	\varnothing 50 x 180 mm	
Risk class acc. to DGZfP Guideline EM 6	III	<ul style="list-style-type: none"> • Non-destructive testing • Leak testing • Quality inspection • Forensics

Scope of supply :

- Pocket lamp incl. rechargeable lithium ion battery
- Carrying case
- UV protective glasses

Do not look into the UV light beam! Never look with focusing optics like magnifying glasses, telescopes or microscopes into the UV light beam! Correction eyeglasses are not considered as focusing optics in this context.

Eye injuries are possible!

It is strongly recommended to use enclosed UV protection glasses!

Heidgraben, May 2020
Subject to technical changes