UV-Inspector 150

UV LED Hand Lamp mains-operated

Zertifizierbar nach:

- ✓ **ASTM E3022**
- ✓ **Rolls-Royce RRES 90061**

UV-Inspector 150	**Art.-Nr. 142.200.150**	
Operating voltage UV source LED lifetime UV intensity at 400 mm Wave length Half-width of emission Orientation light Total weight Dimensions (without cable) Risk class acc. to DGZfP Guideline EM 6	230 V / 50 - 60 Hz 3 x UV LED approx. 10,000 h approx. 3,000 µW/cm^2 365 nm 8.5 nm 1 x high power white light LED approx. 500 lx approx. 900 g 160 x 200 x 80 mm II	Comfortable UV LED hand lamp with • Mains connection • White light LED Applicable for: • Non-destructive testing • Quality inspection • Forensics

Scope of delivery:

- Hand lamp incl. mains supply cable (5 m), unscrewable
- Carrying case
- UV protective glasses

Heidgraben, May 2019
Subject to technical chances

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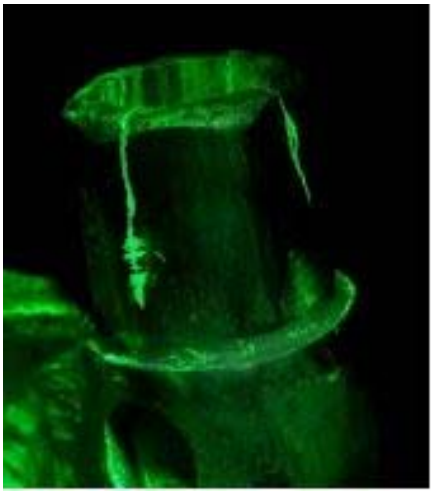
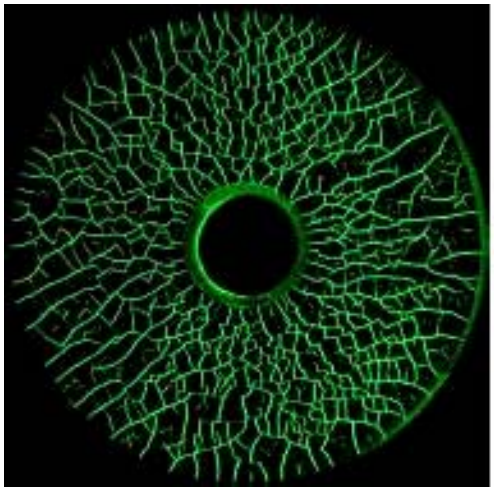
Applications

Non-destructive materials testing

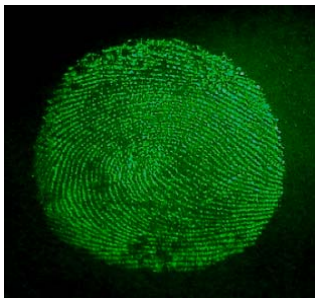


Fluorescent penetrant testing



Fluorescent magnetic particle testing

Criminalistic Investigation



Identification of forged credit cards, banknotes and crime-related items

Safety advice

Never look into the UV light beam! In particular, **never** look into the UV light beam with focussing optical equipment such as magnifying glasses, telescopes or microscopes.

Danger of eye injuries exists!

Using eye protection glasses (included in the scope of delivery) is urgently recommended!

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