

UV-Inspector 711 Steri IP 65 and 711 Steri SH IP 65

Battery powered, special Edition Clean Room



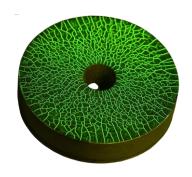
Scope of delivery

- UV LED lamp
- Lithium ion accu pack (internal)
- · Charger for lithium ion batteries
- Carrying case
- UV eye protection glasses

OPTIONAL

- Battery status display
- LED defect detection
- · Clear-glass filter

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



Reference block No. 1 Quality proof of MT tests Art. no. 134.002.002



Reference block NR-5 (PSM-5) Quality proof of PT tests Art. no. 127.800.010



Design of UV LED lamps

Туре	UV-Inspector 711 Steri IP 65	UV-Inspector 711 Steri SH IP 65
Article number	142.500.026	142.500.027
Intensity (at 400 mm distance)	approx. 3,600 μW/cm²	approx. 3,000 – 16,000 μW/cm² (factory adjustable)
Risk class acc. to DGZfP Guide EM 6	II	11 / 111

Further technical data

Operating voltage	16.8 V (4 x 4.2 V lithium ion accu-pack)
UV source	3 x UV LED
Orientation light (white light source) switchable	1 x white light LED (approx. 500 lx)
LED lifetime	approx. 10.000 operating hours
Wave length	365 nm
Emission half-width	approx. 9.0 ±1 nm
Dimensions	160 x 200 x 80 mm
Weight (without power supply)	approx. 900 g
Protection class	IP65
OPTIONAL	
Battery status display	
LED defect detection	
Clear-glass filter	

All UV LED lamps are produced by the HELLING GmbH and tested in the Optical Measurement Laboratory.

Heidgraben, May 2020 Subject to technical changes