

UV-Inspector 150 IP65 & 150 SH IP65

Combined UV LED hand lamp mains operation

OPTIONAL: battery-powered



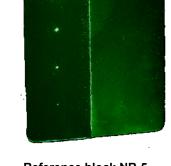
OPTIONAL

• Accu pack

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

	UV-Inspector 150 IP65				UV-Inspector 150 SH IP65			
	Standard design:	Optional: In addition, the mains operated UV LED lamp can be equipped with an external accu pack		Standard design:	Optional: In addition, the mains operated UV LED lamp can be equipped with an external accu pack			
	Mains operation	max. 3.4 A	max. 6.8 A	max. 10.2 A	Mains operation	max. 3.4 A	max. 6.8 A	max. 10.2 A
Article number	142.200.161	142.200.184	142.200.183	142.200.185	142.200.162	142.200.184	142.200.183	142.200.185
Operating voltage	230 V AC 50-60 Hz				230 V AC 50-60 Hz			
Intensity	approx. 3,600 μW/cm² (at 400 mm distance)				approx. 3,000 – 13,000 μW/cm² (at 400 mm distance, factory adjustable)			
Irradiated area at >1,000 μW/cm²	Ø 220 mm				- -			
Risk class acc. to DGZfP Guide EM 6	II				II / III			

Further technical data

UV source	3 x UV-LED, 1 x white light LED (approx. 500 lx)	Dimensions	155 x 220 x 80 mm	
LED lifetime	approx. 10.000 operating hours	Weight	approx. 900 g	
Wave length	365 nm	Protection class	IP 65	
Emission half-width	approx. 9.0 ±1 nm			