

## UV-LED-Schwanenhalsleuchte

Dimmable mains operated UV LED hand lamp



UV-LED-Schwanenhalsleuchte		Art. no. 144.200.069
Input voltage		230 V / 50 Hz
Operation current		550 mA
LED lifetime		>10,000 h
UV intensity	at 200 mm distance	approx. 3,000 $\mu\text{W}/\text{cm}^2$
	at 400 mm distance	approx. 1,300 $\mu\text{W}/\text{cm}^2$
Wave length		365 nm
Emission half-width		1.5 nm
Weight ballast unit		approx. 1,100 g
Weight UV lamp		approx. 1,150 g
Dimensions ballast unit		200 x 100 x 65 mm
Supply ballast unit		approx. 1.5 m
Supply lamp		approx. 2 m
Risk class acc. to DGZfP Guideline EM-06-2001		II
Protection class		IP 20
		Sophisticated UV LED lamp <ul style="list-style-type: none"> <li>• Mains operated</li> <li>• Dimmable</li> <li>• Very flexible „swan neck“</li> <li>• Ideal for irradiation of complex geometries</li> <li>• Easy to handle due to the separated ballast unit and the long supply</li> <li>• Low weight</li> </ul>

### Scope of delivery

- “Swan neck” lamp with ballast unit
- Protective eye glasses

Heidgraben, May 2018  
 Subject to technical changes