

## Stationary UV LED Lamp ZERO 700/6 IP54



## Advantages

- High power efficiency
- Low energy consumption
- Passive cooling
- Nearly unlimited LED life time

- Shock- and vibration-proof
- Low noise
- Defined emission wave length
- Immediately ready for operation

ZERO 700/6 IP54	Art. no. 144.200.084 Art. no. 144.200.064 Art. no. 144.200.073 Art. no. 144.200.076	Clear-glass MUGLED filter glass UG2A filter glass Premium lamp - with UG2A filter glass <sup>2)</sup>
Mains voltage Operating voltage UV source LED lifetime UV intensity at 400 mm distance Premium lamp <sup>1</sup> ): Wave length Half-width of emission Total weight Dimensions Risk class acc. to DGZfP Guideline EM 6 Protection class Irradiation area at >1,000µW/cm <sup>2</sup>	230 V / 50/60 Hz 36 V 54 UV LED approx. 10,000 h approx. 7,400 μW/cm <sup>2</sup> 3,000 - 9,000 μW/cm <sup>2</sup> 365 nm 8.5 nm approx. 7.4 kg 705 x 150 x 105 mm II IP 54 max. 840 x 340 mm	<ul> <li><sup>1)</sup> Pre-adjusted by manufacturer according to the customer's specification or step-less adjustable</li> <li><b>Optional</b> <ul> <li>(<sup>2)</sup> incorporated in the <b>Premium lamp</b>):</li> <li>Dimmable white light bar</li> <li>Step-less adjustable UV intensity</li> </ul> </li> <li>Applicable for: <ul> <li>Non-destructive testing</li> <li>Quality inspection</li> <li>Forensics</li> </ul> </li> </ul>

## It is strongly recommended to use **UV protective glasses**!

Heidgraben, January 2019 Subject to technical changes