

## Stationary UV LED Lamp ZERO 500/5 IP54



ZERO 500/5 IP54 Premium

### Advantages

- High power efficiency
- Low energy consumption
- Passive cooling
- Nearly unlimited LED life time
- Shock- and vibration-proof
- Low-noise operation
- Defined emission wave length
- Immediately ready to work

<b>ZERO 500/5 IP54</b>	<b>Art.-Nr. 144.200.083</b> <b>Art.-Nr. 144.200.067</b> <b>Art.-Nr. 144.200.070</b> <b>Art.-Nr. 144.200.072</b>	<b>Clear-glass filter</b> <b>MUGLED filter</b> <b>UG2A filter</b> <b>Premium lamp</b> <b>- with UG2A filter <sup>2)</sup></b>
Mains voltage Operating voltage UV source LED lifetime UV intensity at 400 mm distance <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 > 1000 µW/cm <sup>2</sup>	230 V / 50 Hz 36 V 45 UV LED approx. 10000 h approx. 3,000 - 9,000 µW/cm <sup>2</sup> 365 nm 8,5 nm approx. 5,9 kg 705 x 150 x 105 mm II IP 54 650 x 340 mm	<sup>1)</sup> Pre-adjusted by manufacturer according to the customer's specification or step-less adjustable  <b>Optional</b> <sup>( 2)</sup> incorporated in the <b>Premium lamp</b> ): <ul style="list-style-type: none"> <li>• Dimmable white light bar</li> <li>• Step-less adjustable UV intensity</li> </ul> Applicable for: <ul style="list-style-type: none"> <li>• Non-destructive testing</li> <li>• Quality inspection</li> <li>• Forensics</li> </ul>

It is strongly recommended to use **UV protection glasses!**

Heidgraben, January 2019  
 Subject to technical changes