

Stationary UV LED Lamp ZERO 200/2 IP65

Optionally with swivel arm



Advantages

- High power efficiency
- Low energy consumption
- Active cooling
- Nearly unlimited LED life time
- No maintenance costs
- Low waste disposal costs
- Shock- and vibration-proof
- Low noise
- Defined emission wave length
- Immediately ready for operation

ZERO 200/2 IP65		Art. no. 144.200.066
Mains voltage	230 V / 50 Hz	Equipped with <ul style="list-style-type: none"> • Clear-glass filter Optional: <ul style="list-style-type: none"> • with UG2A filter • with swivel arm Applicable for: <ul style="list-style-type: none"> • Non-destructive testing • Quality inspection • Forensics
Operating voltage	36 V	
UV source	18 UV LED	
LED lifetime	approx. 10,000 h	
UV intensity at 400 mm distance	approx. 8,000 $\mu\text{W}/\text{cm}^2$	
Wave length	365 nm	
Half-width of emission	8.5 nm	
Total weight	approx. 3.5 kg	
Dimensions	346 x 280 x 70 mm	
Risk class acc. to DGZfP Guideline EM 6	II	
Protection class	IP 65	
Irradiation area at > 1,000 $\mu\text{W}/\text{cm}^2$	300 x 450 mm	

It is strongly recommended to use UV protective glasses!

Heidgraben, September 2017

Subject to technical changes