

entoLED®

LED UV Entomology Lamp



entoLED broadband UV LED luminaires with the highest quality and workmanship standards. Now available in two versions (entoLED2 and entoLED2vario). For optimized entomological light trapping, with broad UV 365 - 395 nm plus additional effective color spectra.



KEY-FEATURES

- Available in 12 V and 5-12 V versions
- Large UV bandwidth
- Uniform illumination with large beam angle
- Aluminium housing in heat-optimized design
- For use in demanding environments
- Borosilicate glass
- Reverse polarity protection
- Fail-safe due to parallel switching
- Daylight sensor available as an additional module
- 5-year guarantee

**MADE
IN
GERMANY**



entoLED[®]

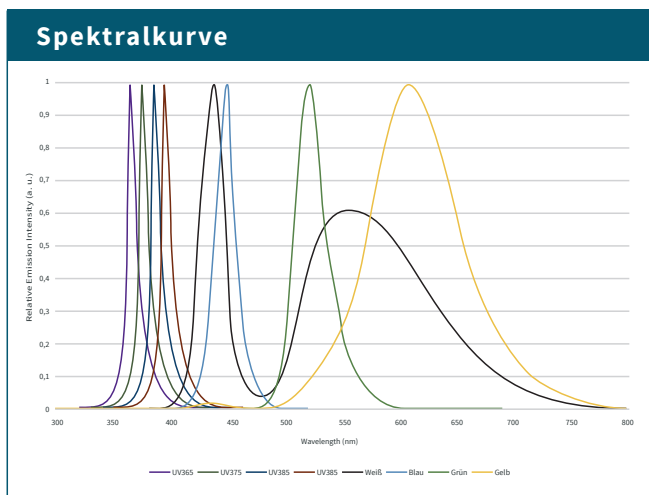
LED UV Entomology Lamp

entoLED2	100-012763	for continuous operation; with industrial plug
entoLED2vario	100-013332	variable for 5 - 12 V, with connection cable 3 m, USB

Technical Data	entoLED2	entoLED2vario
LED-Type	18 High Power LEDs	
Illuminants	3 × UV (365 nm), 1 × UV (375 nm), 1 × UV (385 nm), 1 × UV (395 nm), 3 × royal blue (450 nm), 3 × green (530 nm), 3 × amber (590 nm), 3 × white (5000 K)	
Diameter	65 mm	
Height	115 mm	
Power Consumption	approx. 11 W	
Operating voltage with power supply unit	100 - 240 V AC, 50/60 Hz	
Operating voltage entoLED	12 V DC	5-12 V DC
Color	olive green	
Material	anodized aluminum, Borosilicate glass, diffuse	
Weight	approx. 615 g	
Protection Class	IP 65	

Scope of Delivery	entoLED2	entoLED2vario
Entomology Lamp entoLED	✓	✓
Power supply units	Multiadapter power supply (EU UK US)	USB power plug
Connection cable	Connection cable 5 m, with battery terminals	Connection cable 3 m, USB
Protective transport bag	✓	✓
Operating instructions	✓	✓

Accessories	entoLED2	entoLED2vario
Extension cable 5 m	100-011598	-
Daylight Sensor	100-011681	100-013618
Snap Hook	100-011368	100-011368
Borosilikat glass, clear	100-011208	100-011208
12 V battery adapter	-	100-013424



Exclusively marketed and patented by bioform entomology Dr. J. Schmidl e.K.

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