

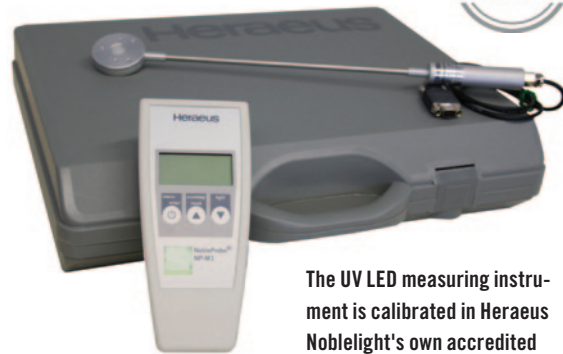
NobleProbe®

Measuring instrument for UV LEDs from Heraeus Noblelight

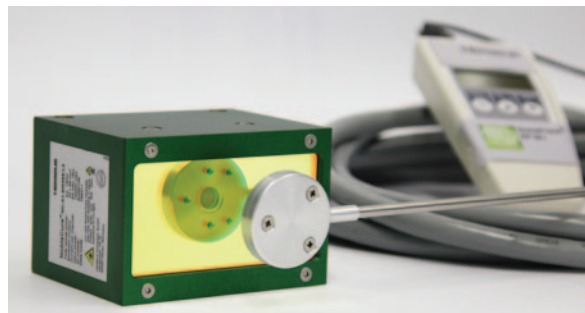
NobleProbe® is a measuring instrument specifically for UV LEDs. It can be used to take precise measurements of irradiance in the near UV range.

Technical data and scope of delivery

- Irradiance within a measuring range from 1 mW/cm² to 100 W/cm² at wavelengths of between 360 nm and 450 nm
- For LED applications temperature-insensitive detector, therefore ideal for the narrow-band spectral emission
- CE-compliant measuring instrument with battery operation; applicable for mobile as well as stationary use
- Small size (size: LxWxH -144 mm x 63 mm x 32 mm) and low weight (165 g)
- Can be stored at temperatures between -10° und 50° C and take measurements at an ambient temperature of 5° to 40° C
- Integrated graphical LCD display, results can be viewed immediately, stored, and transmitted to another device via the USB port
- Scope of delivery: USB cable, driver software and detector head as set in a handy hard-top case; all components are also available individually



The UV LED measuring instrument is calibrated in Heraeus Noblelight's own accredited measuring laboratory.



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