

**Lumics GmbH Berlin**, introduces a new product line: **Power Supplies and Drivers** for all their diodes: single mode, multi mode and the >50W high power lasers.

Lumics offers full turn key systems. Power supply, driver and laser are burned in and fully tested under field conditions. This way it is ensured that all system components are working flawless, without any hassle for integration out of the box. A terminal program and LabVIEW drivers are supporting a speedy work-progress.



Our electronics are state of the art and supporting red pilot beam, thermistor, monitor diodes and fiber detectors. External cooling fans, TEC's or other equipment can be controlled. Depending on the application c.w. mode or a pulsed mode service down to <math><10\mu\text{sec}</math> pulses are possible. The laser is protected with a soft start function and transients filter.

All necessary interfaces like analog / digital input, RS 232, pre-set and trigger channel are build in. Comfortable bench top versions or devices built to fit OEM needs are available.

Lumics GmbH, Berlin is specialized in the manufacturing of high performance semiconductor laser components and subsystems.

For more information, please refer to [Power Supplies and Drivers](#) section on our website [www.lumics.com](http://www.lumics.com).

We are looking forward to working with you.

**Your ideas are welcome.**