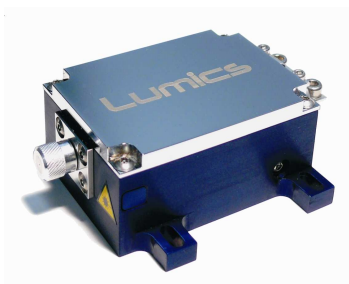


**Press Release: Medical Laser Family,**  
*by Frank Laas (Director Marketing & Sales), Lumics GmbH, Berlin, Feb.2009*

**Lumics GmbH Berlin**, is following up the great success of its 10W 808 and 980nm Medical Module. In a second wave 30W and 40W modules at 808, 940 and 980nm are now ready to be launched to the market. This will open up new opportunities for our OEM-clients and their customers for applications in dentistry, dermatology and veterinary medicine.



**We manufacture diode lasers.**

**Your ideas are welcome.**

As in the Medical Module also these higher power lasers are fully equipped with thermistor, red pilot beam, output fiber detector and monitor diodes. The form factor is very small to fit into even portable units and is hermetically sealed. Both lasers have the same footprint, and a 70W-version is planned for later this year.

Based on single emitter technology, the lifetime of our modules are by far exceeding our customer's expectations. Single emitters do not show a slow degradation over the product's lifetime. The fiber output can be chosen between 200 and 400µm with a connector of the customer's choice.

Lumics is a Berlin-based company producing single emitter diode lasers (single- and multimode) and systems for the telecom, materials processing and medical industries.

*Your ideas are welcome.*