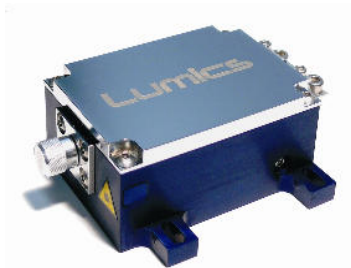


Press Release: **Medical Laser Family: 1470nm wavelengths**,
Lumics GmbH-Berlin, by Frank Laas (Director Marketing & Sales), 14th Sep. 2009

Dear Sir or Madam,

Lumics GmbH Berlin is following up the great success of its 10W 808 and 980nm Medical Module. A new diode laser module with power levels of 15, 20 and 30W at 1470nm Wavelengths is launched to the market. This will open up new opportunities for our OEM-clients and their customers for surgery treatments in dentistry, dermatology and veterinary medicine. Lumics already took the first volume order from a significant Asian customer.



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. 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.

Kind regards,

Your Lumics Team!