

Lumics GmbH, Berlin presents **808nm** and **980nm** - each wavelength individually addressable - out of **200µm** for **medical applications**, **material processing** and other purposes. Laser power reaches up to **14W** for **808nm** and up to **10W** for **980nm**.



Due to the compact design and high efficiency, the laser is the first choice for integration into highly sophisticated laser devices for example for medical applications. A high lifetime and cost effective operation of the laser, which is based on individually qualified single emitters, makes this a very economic device.

The device includes safety features like aiming beam, fiber sensor, photo diode and thermistor. Customized solutions are possible on request.

Lumics offers a wide range of Diode Lasers from 4W up to kW range. The Diodes are available from 793nm up to 1540nm, from which we have several standards, such as **793nm, 808nm, 915nm, 938nm, 976nm, 980nm, 1064nm, 1470nm, 1540nm**.

See us at **Photonics West Booth# 4229** and please contact Lumics as soon as possible to schedule an appointment.

For more information, please visit our website www.lumics.com.

We look forward to working with you.

Your ideas are welcome.

kind regards,

Your Lumics Team



Carl-Scheele-Strasse 16
D-12489 Berlin | Germany
Phone: +49 (0)30 678 0676 0
Fax: +49 (0)30 678 0676 26
E-Mail: infoDE1@lumics.com
Web: www.lumics.com



400 Continental Blvd., Ste. #600
El Segundo | CA 90245 | USA
Phone: +1 (310) 426 2944
Fax: +11 4930 678 0676 26
E-Mail: infoUS1@lumics.com
Web: www.lumics.com