



*For Immediate Release:
September 23, 2011 Princeton New Jersey*

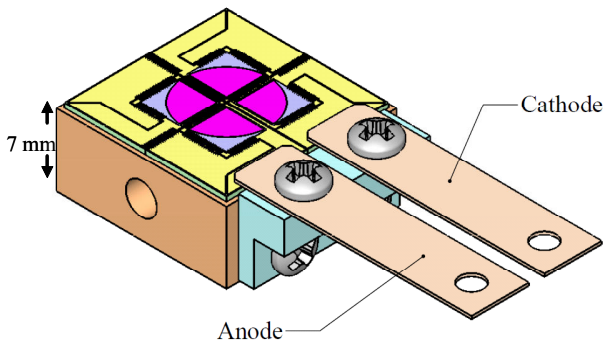
Princeton Optronics Introduces 900W End Pumping Module at 808nm

Princeton Optronics introduces VCSEL based 900W end pumping module for pumping Nd:YAG lasers. The pump module delivers >900W watts of QCW power and is highly reliable and operates at temperatures over 50 deg C. The module has four small VCSEL chips each delivering 230W of output power each which are connected in series. The chips are mounted on a copper block which can be mounted on the heat sink by the customers. The module is ideal for users who want to use a ready made pump for pumping of solid state lasers, pulsed illumination and for medical applications. The module can be custom configured for other power levels and other wavelengths for end and side pumping. For a data sheet of the module, please visit our website.

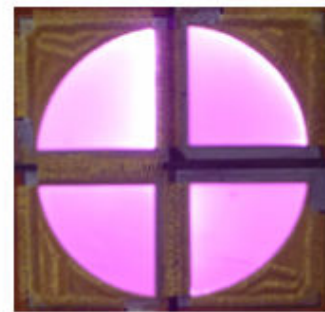
Princeton Optronics is a manufacturer of high power single and multi-mode VCSELs and VCSEL arrays, and has a diverse line of products suitable for many applications.

Contact information: sales@princetonoptronics.com; 609-584-9696x107; For more information, please visit: www.princetonoptronics.com

Product Pictures/drawings:



(a) Product drawing



(b) Illuminated front face of the module

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