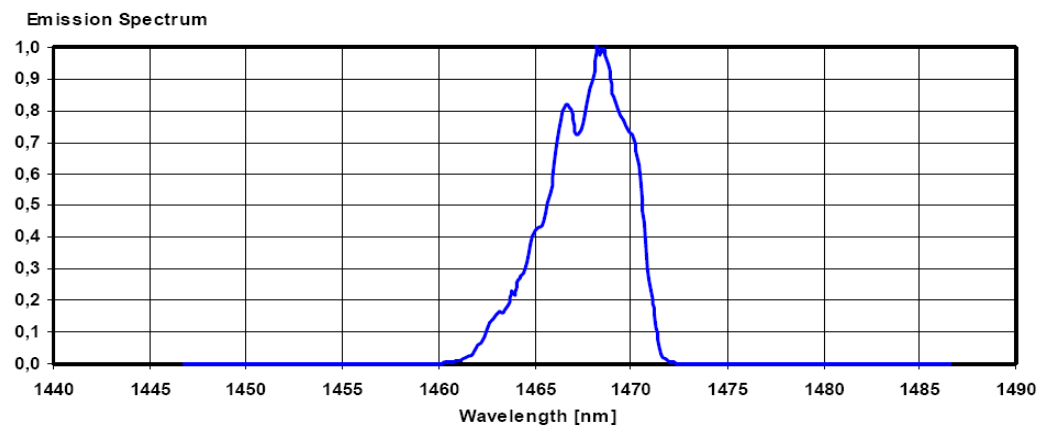
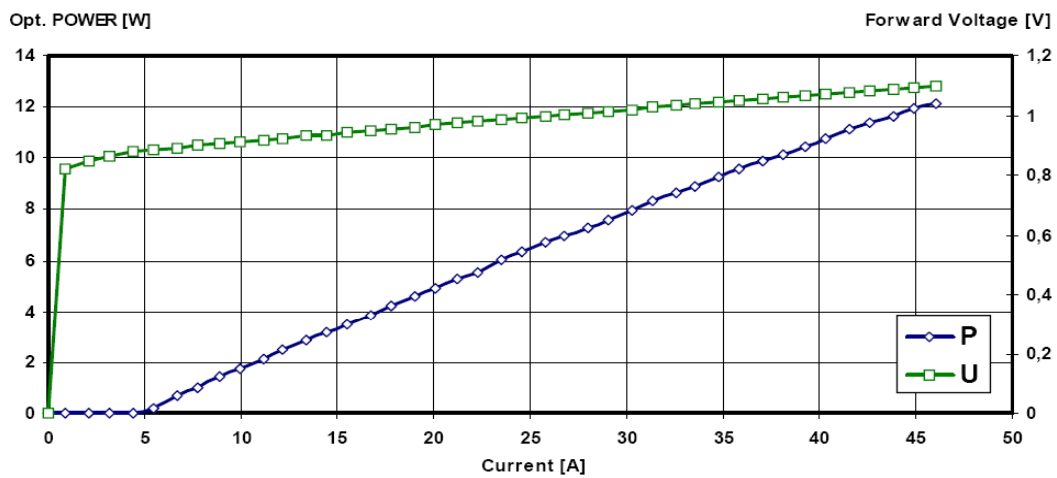


Example of M1F4S22-1470-SS5.1P3

P (45 A)	12,0 W	Wavelength (cent.)	1467,6 nm
I (7,0 W)	26,9 A	Line width	6,6 nm
Threshold	4,8 A	Temperature	20,3 °C
Slope	0,34 W/A	Current	26,8 A
Overall efficiency	25,9 %		
UF	1,01 V		
UE	0,87 V		
Rs	4,9 mOhm		



U.S. CFR Regulation

The manufacturer and subsequent sale of laser equipment is under the guidelines governed by the U.S. Center for Devices and Radiological Health (CDRH). In accordance to those guidelines, specifically Subchapter J of the Radiation Standards, 21 CFR, the diode laser is registered as a CLASS 4 laser product.

European Commission

In accordance to EN 60825, Safety of Laser Products, the diode laser is registered as a CLASS 4 laser product.

Products specifications are subject to change without notice. For handling precautions, please reference the general handling instruction manual. For additional information, please contact your local sales representative or visit our website at www.dilas-ils.com.

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