LUXA

Multimode High-Power Laser

Light Sources

This fiber-coupled laser delivers power through a multimode output fiber. Choose the wavelength and output termination for the optical load.



Technical specifications

Operating wavelength (nm)	793 / 808 / 915 / 976
Output power (W)	1 to 50
Short-term stability (dB/15min)	≤0.02
Long-term stability (dB/8h)	≤0.05
Fiber type	105/125 µm, NA=0.22
Fiber output termination	SMA905 / Collimated output
Operating temperature (°C)	-5 to +55
Storage temperature (°C)	-40 to +85