LUXA

Single-Mode Pump Laser

Light Sources

This fiber-coupled pump laser delivers optical power through a single-mode output. Select the pump wavelength and output termination for the receiving device.



Technical specifications

Operating wavelength (nm)	974 / 976 / 1480 / 14xx
Output power (mW)	200 to 1000
Short-term stability (dB/15min)	≤0.02
Long-term stability (dB/8h)	≤0.05
Fiber type	HI-1060 / SMF-28e
Fiber output termination	FC/APC
Operating temperature (°C)	-5 to +55
Storage temperature (°C)	-40 to +85