

Optical

Central Wavelength	793nm	808nm	830nm	915nm	940nm	976nm	1064nm
Wavelength Tolerance	$\pm 10\text{nm}$, $\pm 5\text{nm}$, $\pm 3\text{nm}$, $\pm 1\text{nm}$, $\pm 0.5\text{nm}$						
Output Power	1~750W						
Spectral Width FWHM	<5nm, <3nm						
Slope Efficiency	>1W/A, >5W/A, >10W/A						

Fiber

Fiber Core	50um/62.5um/105um/200um/400um/800um
Numerical Aperture	0.13NA~0.22NA
Fiber Length	0.5m~5m
Fiber Jacket Diameter	0.9mm/2mm/3mm/Metal Jacket
Fiber Connector	SMA905/FC/ST/Bare

Electrical

Working Current	1~30A
Threshold Current	0.5~5A
Working Voltage	1~40V
Power Conversion Eff	30%~60%

Optional Function

TEC, Aiming Beam, PD, Thermistor, Detachable Fiber, Multiwave

Thermal

Working Temp	15~55°C
Storage Temp	-30~70°C
Wave Temp Coefficient	~ 0.3nm/°C
Lead Soldering Temp	<250°C/<10seconds

