

130W 808nm 200 μ m Fiber Coupled Power Diode Laser (GK-808130200S)

● Specifications

Optical Parameters	Unit	Minimum	Typical	Maximum
Output Power	W	130		
Center Wavelength	nm	805	808	811
Spectral Width(FWHM)	nm		5	
95% Power NA			0.17	
Fiber Parameters				
Core Diameter	μ m	196	200	204
Numerical Aperture		0.20	0.22	0.24
Pigtail Length	m		2.0	
Connector		SC/SMA905		
Fiber Parameters				
Operating Current	A			10.0
Operating Voltage	V			31
Conversion Efficiency	%		48	

