



420W 976nm 200 μ m Fiber Coupled Power Diode Laser (GK-976420200)

● Specifications

Optical Parameters	Unit	Minimum	Typical	Maximum
Output Power	W	420		
Center Wavelength	nm	973	976	979
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	1.5	2.0	
Fiber Parameters				
Operating Current	A			26.5
Operating Voltage	V			32.5
Conversion Efficiency	%		48	

