



# 200W 976nm 105 $\mu$ m Fiber Coupled Power Diode Laser (GK-976200105)

## ● Specifications

Optical Parameters	Unit	Minimum	Typical	Maximum
Output Power	W	200		
Center Wavelength	nm	973	976	979
95% Power NA			0.17	
<b>Fiber Parameters</b>				
Core Diameter	$\mu$ m	102	105	108
Numerical Aperture		0.20	0.22	0.24
Pigtail Length	m	1.5	2.0	
<b>Fiber Parameters</b>				
Operating Current	A			13.0
Operating Voltage	V			36.5
Conversion Efficiency	%		48	

