

# 340W 976nm 135 $\mu$ m Fiber Coupled Power Diode Laser (GK-976340135)

## ● Specifications

Optical Parameters	Unit	Minimum	Typical	Maximum
Output Power	W		340	
Center Wavelength	nm	973	976	979
95% Power NA			0.18	
<b>Fiber Parameters</b>				
Core Diameter	$\mu$ m	133.5	135.0	136.5
Numerical Aperture		0.215	0.220	0.225
Pigtail Length	m	1.5	2.0	
<b>Fiber Parameters</b>				
Operating Current	A			25.0
Operating Voltage	V			32.0
Conversion Efficiency	%		48	

