

# 140W 915nm 105 $\mu$ m Fiber Coupled Power Diode Laser (GK-915140105)

## ● Specifications

Optical Parameters	Unit	Minimum	Typical	Maximum
Output Power	W	140		
Center Wavelength	nm	900	915	930
95% Power NA			0.15	
<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			25.0
Conversion Efficiency	%		48	

