

# 235W 808nm 200 $\mu$ m Fiber Coupled Power Diode Laser (GK-808035200S)

## ● Specifications

Optical Parameters	Unit	Minimum	Typical	Maximum
Output Power	W	235		
Center Wavelength	nm	805	808	811
Spectral Width(FWHM)	nm		4	
95% Power NA			0.17	
<b>Fiber Parameters</b>				
Core Diameter	$\mu$ m	196	200	204
Numerical Aperture		0.20	0.22	0.24
Pigtail Length	m		2.0	
Connector		SC/SMA905		
<b>Fiber Parameters</b>				
Operating Current	A			10.0
Operating Voltage	V			6.0
Conversion Efficiency	%		46	

