

PGL-I-R-532/1~50mW

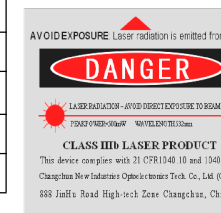
LD PUMPED ALL-SOLID-STATE GREEN LASER

All solid state 532 green laser is made features of ultra compact, long lifetime, low cost and easy operating, which is widely used in collimation, laser medical treatment, scientific experiment, optical instrument, laser display, laser lighting show, etc.



SPECIFICATIONS

Wavelength (nm)	532±1
Operating mode	CW
Output power (mW)	>1, 5, 10, 20, ... , 50
Power stability	<5% ,<10%
Transverse mode	TEM ₀₀
Beam diameter at the aperture (1/e ² , mm)	~1.5
Beam divergence, full angle (mrad)	<1.2 (1.8~2.0 optional)
Warm-up time (minutes)	<10
Operating temperature (°C)	10~35
Power supply(90~264VAC)	PSU-V-OEM
TTL/Analog modulation	TTL on/off, 1Hz-1KHz, 1KHz-10KHz, 10KHz-30KHz; and Analog modulation option
Expected lifetime (hours)	10000
Warranty	1 year



PGL-I-R-532	PSU-V-OEM
<p>Φ20×65(L)mm³, 0.2 kg Website: http://www.cnilaser.com E-mail: sales@cnilaser.com Tel: +86-431-85603799 Fax: +86-431-87020258</p>	<p>105 (L) ×47(W) ×38(H) mm³, 0.2 kg Website: http://www.cnilaser.com E-mail: sales@cnilaser.com Tel: +86-431-85603799 Fax: +86-431-87020258</p>