

PGL-H-1060/1~1500mW

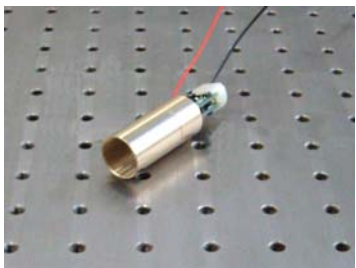
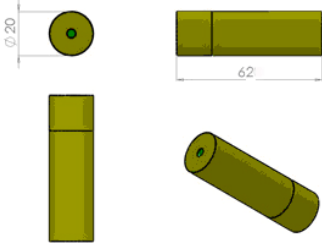

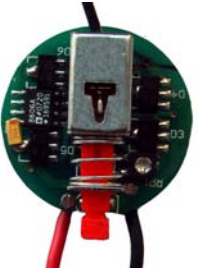
HIGH POWER INFRARED LASER MODULE AT 1060nm

PGL-H high power infrared laser module at 1060nm is made features of small size, high output power, long lifetime, which made it widely used in collimation, laser medical treatment, scientific experiment, optical instrument and so on.

SPECIFICATIONS

Model	PGL-H-1060
Wavelength (nm)	1064±5
Output power (mW)	>1, 10, 15, ... , 1500
Transverse mode	TE ₀₀
Operating mode	CW
Beam divergence, full angle (mrad)	<3
Beam diameter at the aperture (mm)	~5×10
Warm-up time (minutes)	<5
Operating temperature (°C)	10~35
Power supply	3V PCB
Expected lifetime (hours)	5000
Warranty	6 months



PGL-H-1060	Dimensions	DC 3VPCB	
 <p>Φ20×62(L) mm³, 0.3 kg</p>		 <p>14×18×6(H) mm³</p>	 <p>Φ26×15(H) mm³</p>