

PGL-H-655/1-1000mW

HIGH POWER LASER MODULE AT 655nm

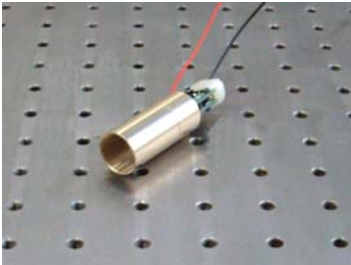
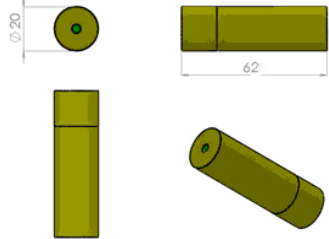

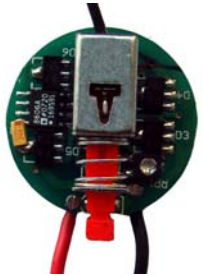
Diode red laser 655nm is made features of ultra compact, long lifetime, low cost and easy operating, which is widely used in measurement, spectrum analysis, laser lighting show, etc.



SPECIFICATIONS

Wavelength (nm)	655 ± 10	
Output power (mW)	>1.5, 10, ..., 1000	
Transverse mode	TE ₀₀	
Operating mode	CW	
Warm-up time (minutes)	<5	
Beam divergence, full angle (mrad)	<2.5	<4
Beam diameter at the aperture (mm)	~5×8	~4×6
Operating temperature (°C)	10~35	
Power supply	DC 3V PCB	
Expected lifetime (hours)	5000	
Warranty	6 months	



PGL-H-655	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>