



PGL-D8-655/1~50mW

### HIGH POWER RED LASER MODULE AT 655nm

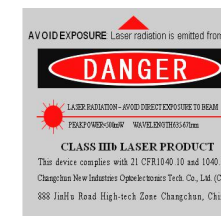
Diode red laser 655nm is made features of ultra compact, long lifetime, low cost and easy operating, which is widely used in measurement, spectrum analysis, laser lighting show, etc.


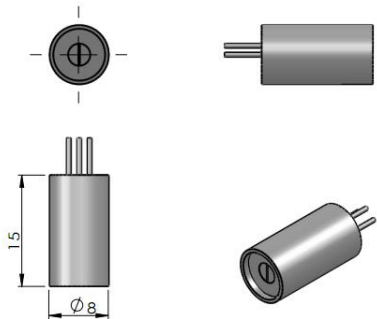
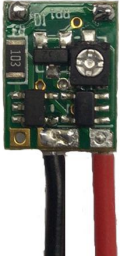


#### SPECIFICATIONS

Wavelength (nm)	655±10
Operating mode	CW
Output power (mW)	>1.5, 10, ..., 50
Transverse mode	Near TEM <sub>00</sub>
Beam diameter at the aperture (1/e <sup>2</sup> , mm)	~3.5
Beam divergence, full angle (mrad)	<1.0
Operating temperature (°C)	15~30
Power supply	DC 3V PCB
Expected lifetime (hours)	10000
Warranty	6 months

**Note: The shell is negative electrodes.**



PGL-D8-655	Dimensions	3VPCB
 <p>Φ8×15(L) mm<sup>2</sup>, 1.5g</p>		 <p>13(L)×10(W) mm<sup>2</sup></p>