

春新产业光电技术有限公司

DATA SHEET

PGL-III-C-520/5~500mW

PORTABLE GREEN LASER AT 520nm

PGL-III-C-520 is made features of small size, high output power, long lifetime in portable laser, and special safety design to ensure security.









SPECIFICATIONS

Wavelength (nm)	520±5
Operating mode	CW
Output power (mW)	>5, 10, 20, 30, , 500
Transverse mode	Near TEM ₀₀
Beam diameter at the aperture (1/e², mm)	~5.0
Beam divergence, full angle (mrad)	<1.5
Operating temperature (°C)	0~40
Switch	Push button
Surface color	Black
Power Consumption	DC 6V
Power supply	2ד CR123A 3V" Lithium batteries
Expected lifetime (hours)	5000
Warranty	6 months
Remark	LED indicator, remote connector and key switch are available.





