

## 长春新产业光电技术有限公司

Changchun New Industries Optoelectronics Tech. Co., Ltd.

DATA SHEET

PGL-III-C-450/5~50mW

## PORTABLE LASER AT 450nm

PGL-III-C-450 is made features of small size, high output power, long lifetime in portable laser, and special safety design to ensure security.



## SPECIFICATIONS

Wavelength (nm)	450 ± 5
Output power (mW)	>5, 10, 20, 30,, 50
Transverse mode	Near TEM <sub>00</sub>
Operating mode	CW
Beam divergence, full angle (mrad)	<1.
Beam diameter at the aperture (mm)	~3.5
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.





