

长春新产业光电技术有限公司

Changchun New Industries Optoelectronics Tech, Co., Ltd,

DATA SHEET

PGL-RG/1~250mW

SPECIFICATIONS

Multicolor PORTABLE LASER AT 532&655 nm

Portable laser PGL-RG 532&655 nm is made features of small size, high output power, long lifetime, and special safety design to ensure security, which can emit three different colors, including green, red and yellow.



Model	PGL-RG		
Wavelength (nm)	532±1	655±10	
Output power (mW)	1~120mW, optional	1~120mW, optional	
Operating mode	CW		
Beam divergence, full angle (mrad)	<1.5		
Beam diameter at 4 meters away (mm)	~8		
Switch	Push button		
Surface color	Black/Silver		
Range in darkness (m)	2000~5000		
Power supply	1דNo. 18650" Li batteries		
Operating lifetime (hours)	5000~10000		
Warranty	6 months		
Remark	LED indicator, remote connector and key switch are available.		





Dimensions	PGL-RG (Green light)	PGL-RG (Red light)	PGL-RG(Yellow light)	Accessory
Ф40×204(L) mm ³ , 0.3 kg				1דNo. 18650" Li batteries and charger