

长春新产业光电技术有限公司

Changehun New Industries Optoelectronics Tech. Co., Ltd.

DATA SHEET

GLP-520/0.6~5mW

GREEN LASER POINTER AT 520nm

GLP-520 is noticeable and the green beam itself can be seen in mid-air in dark conditions, not just a laser beam dot. In addition, it is FDA approved.



SPECIFICATIONS

Wavelength (nm)	520±5		
Operating mode	cw		
Output power (mW)	0.6~1	1~3	3~5
Transverse mode	TE ₀₀		
Beam diameter at the aperture (1/e², mm)	~2.0×4.0		
Beam divergence, full angle (mrad)	<1.0		
Operating temperature (°C)	0~40		
Switch	Push button		
Surface color	Black		
Power Consumption	DC 3V		
Power supply	2×AAA 1.5V Alkaline batteries		
Expected lifetime (hours)	5000		
Warranty	6 months		
Remark	LED indicator, key switch and logo engraving are on your request.		





