



## GLP-III-589 5-80mW



## Portable Yellow DPSS Laser System

Portable 589nm DPSS Laser System for professional application, featuring 4-way safety system, catch button for convenient operation, and LED status indicator.

4-way safety system:

1. slideable front cover
2. key switch
3. remote connector
4. delayed emission start (~4s).



Specifications	
Wavelength	589 ±2 nm
Output Power	5 – 80 mW
Transverse Mode	TEM <sub>00</sub>
Operating Mode	CW
Beam Divergence (full angle)	< 1.5 mrad
Beam Diameter (at the aperture)	~ 1.5 mm
Power Supply	1 x 18650 Li-Ion battery (included)
Expected Lifetime	5000 hours
<b>Max. continuous ON time</b>	<b>30s</b>
Warranty period	6 months



**LASER RADIATION**  
AVOID DIRECT EXPOSURE TO BEAM  
DO NOT STARE INTO BEAM  
NEVER VIEW THROUGH OPTICAL INSTRUMENTS



## Dimensions



220 x 38 mm, 0.3 kg