

## **PDF DATA SHEET**

EFORCEAUSTRALIA PTY.LTD ACN:159 503 401

## PGL-III-D-532/1~200mW (each end)

## PORTABLE GREEN LASER AT 532nm

PGL-III-D 532nm is made features of small size, high output power, long lifetime in portable laser, which can emit laser in both ends. It is specially designed for the laser show application.





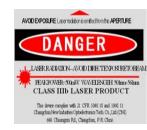




## SPECIFICATIONS

Model	PGL-III-D-532	PGL-III-D-532		
Wavelength (nm)	532 ± 1	532 ± 1		
Output power (mW)	>1, 5, 10,, 100		>100200	
Transverse mode	$TEM_{00}$	TEM <sub>00</sub>		
Operating mode	CW	CW		
Beam divergence, full angle (mrad)	<1.2	<1.2		
Beam diameter at the aperture (mm)	~5.0	~5.0		
Switch	Push button	Push button		
Surface color	Black	Black		
Power supply	Built-in Charged Power Sup	Built-in Charged Power Supply		
Expected lifetime (hours)	5000	5000		
Warranty	6 months	6 months		
Remark	Red laser at 640 nm and blue	Red laser at 640 nm and blue laser at 447nm are available upon request.		
Weight (kg)	0.25	0.25		





PGL-III-D-532 (front-end)	PGL-III-D-532 (back-end)	PGL-III-D-532 (both ends)
Dimensions		Accessory
85 15 10	85 00 00 15 120	

Website: http://www.eforcelaser.com.au E-mail: sales@eforcelaser.com.au Fax: 03-83954370