

PDF DATA SHEET

EFORCEAUSTRALIA PTY.LTD ACN:159 503 401

PGL-III-D-447/1~150mW (each end)

PORTABLE BLUE LASER AT 447nm

PGL-III-D 447nm 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-447		
Wavelength (nm)	447±5		
Output power (mW)	>1, 5, 10,, 150 (each end)		
Transverse mode	Near TEM ₀₀		
Operating mode	CW		
Beam divergence, full angle (mrad)	<1.3		
Beam diameter at the aperture (mm)	~6.0		
Switch	Push button		
Surface color	Black		
Power Consumption	DC 6V		
Power supply	2×CR123A 3V Lithium batteries		
Operating lifetime (hours)	5000~10000		
Warranty	6 months		
Remark	Red laser at 640 nm and green laser at 532nm are available upon request.		
Weight (kg)	0.25		





PGL-III-D-447 (front-end)	PGL-III-D-447 (back-end)	PGL-III-D-447(both ends)	Dimensions	Accessory
			85 00 15 110	Penasonic CREAA

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