ELFORLIGHT

HPG (HIGH POWER GREEN) SERIES LASER

Model Name	HPG-2000	HPG-3000	HPG-4000	HPG-5000	HPG-6000
Wavelength	532nm				
Output Power	2W	3W	4W	5W	6W
Spatial Mode	TEM_{00}, $M^2 < 1.2$				
Power Stability	<+/- 2 % over 1 hour				
Noise	3% Pk/Pk				
Beam Diameter	<2mm at output aperture				
Beam Divergence	< 1.5mRad				
Polarization	>100:1, Horizontal				
Laser Head Size	132mm x 110mm x 376mm				
Power supply	2U high 19 inch rack				
Control	Local & RS232				
Cooling	Air cooled				
Power requirement	100 - 240 VAC, 50 / 60 Hz Max 1000W				

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