OEM-W-532/6~18W



LD PUMPED ALL-SOLID-STATE GREEN LASER

All solid state 532nm green laser is made features of ultra compact, long lifetime and easy operating, which is widely used in collimation, laser medical treatment, scientific experiment, optical instrument, laser display, laser lighting show, etc.



SPECIFICATIONS

Wavelength (nm)	532±1	
Model	OEM-W	
Operating mode	CW	
Output power (W)	6, 7,,18	
Power stability (rms, over 4 hours)	<3%, <5%	7
Transverse mode	Near TEM ₀₀	
Beam divergence, full angle (mrad)	<1.5	
Beam diameter at the aperture (mm)	~5.0	٦.
Warm-up time (minutes)	<10	AV
Beam height from base plate (mm)	34	
Operating temperature (°C)	22.5+/-2.5	
Driver (12VDC 25A)	PSU-OEM-W	
TTL / Analog modulation	TTL or Analog with 1Hz-1kHz 1kHz-10kHz, 10kHz-30kHz optional	1
Expected lifetime (hours)	10000	
Warranty time	l year	

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WER-20W WAVELENGTH 500-600 nm

dies with 21 CFR1040.10 and 1040.11

stries Optoelectronics Tech. Co., Ltd. (CNI) High-tech. Zone. Changchun, China



