

LD PUMPED ALL-SOLID-STATE

RED LASER AT 660nm

RN-N-660/500~1000mW

产品描述

DPSS red laser at 660nm is made features of ultra compact, long lifetime, low cost and high stability, which is widely used in measurement, spectrum analysis, and scientific research etc.

产品参数

RN-N-660/500~1000mW	
Wavelength (nm)	660±1
Operating mode	CW
Output power (mW)	>500, 600,..., 1000
Power stability (rms, over 4 hours)	<3%, <5%,
Transverse mode	Near TEM ₀₀
M ² factor	<3.0
Beam divergence, full angle (mrad)	<1.5
Beam diameter at the aperture (1/e ² ,mm)	~3.5
Warm-up time (minutes)	<10
Polarization ratio	>100:1
Beam height from base plate (mm)	68.5
Operating temperature (°C)	20~30
Power supply (90-264VAC)	PSU-H-LED PSU-H-FDA
TTL / Analog modulation	TTL or Analog with 1Hz-1kHz 1kHz-10kHz, 10kHz-30kHz optional
Expected lifetime (hours)	10000
Warranty period	1 year