

LD PUMPED ALL-SOLID-STATE GREEN LASER

RN-SF-501/1~200mW

产品描述

DPSS green laser at 501nm is made features of ultra compact, long lifetime and easy operating, which is used in communication, medical treatment, scientific research, etc.

产品参数

RN-SF-501/1~200mW	
Wavelength (nm)	501±1
Operating mode	CW
Output power (mW)	>10, 50, ... , 200
Power stability (rms, over 4 hours)	<3%, <5%
Transverse mode	Near TEM ₀₀
Beam divergence, full angle (mrad)	<2
Beam diameter at the aperture (1/e ² ,mm)	~4
Polarization ratio	>100:1
Beam height from base plate (mm)	100
Warm-up time (minutes)	<10
Operating temperature (°C)	15~30
Power supply (90-264VAC)	PSU-W-FDA
Expected lifetime (hours)	10000
Warranty period	10000

