LD PUMPED ALL-SOLID-STATE YELLOW LASER AT 594nm

RN-W-594/300~800mW

产品描述

All solid state 594nm yellow 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, etc



RN-W-59	4/300~800mW
Central wavelength (nm)	594±1
Operating mode	CW
Output power (mW)	>300, 350, 400,, 800
Power stability (rms, over 4 hours)	<3% , <5%,
Transverse mode	Near TEM ₀₀
M ² factor	3~6
Beam divergence, full angle (mrad)	<2.0
Beam diameter at the aperture (1/e²,mm)	~4.0
Warm-up time (minutes)	<10
Polarization ratio	>100:1
Beam height from base plate (mm)	93.5
Operating Temperature (°C)	10~35
Power supply (90-264VAC)	PSU-W-LED PSU-W-FDA
TTL / Analog modulation	TTL or Analog with 1Hz-1kHz 1kHz-10kHz, 10kHz-30kHz optional
Expected lifetime (hours)	10000
Warranty	1 year

北京市昌平区