YANBAN LASER

LD PUMPED ALL-SOLID-STATE CW UV LASER

RN-F-335/1~60mW

产品描述

All solid state 335nm UV laser is made features of ultra compact, long lifetime, cost -effectiveness and easy operating, which is used in DNA sequencing, flow cytometry, cell sorting, optical instrument, spectrum analysis, measurement, physics experiment, laser rapid modeling, etc.

产品参数

RN-F-335/1~60mW	
Central wavelength (nm)	335±1
Operating mode	CW
Output power (mW)	>1, 2,, 60
Power stability (rms, over 4 hours)	<3%,<5%,<10%
Transverse mode	Near TEM ₀₀
M ² factor	~2.0
Beam diameter at the aperture (mm)	~1.5
Beam divergence, full angle (mrad)	<2.5
Polarization ratio	>50:1 (Horizontal)
Warm-up time (minutes)	<10
Beam height from base plate (mm)	45
Operating temperature ($^{\circ}\!$	10~35
Spectral purity	>99%
Power supply (90-264VAC)	PSU-H-FDA
Expected lifetime (hours)	1 year
Warranty period	1 year



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