

RED DIODE LASER At 665nm

RN-III-665/1~800mW

产品描述

Red diode laser module at 665nm is made features of ultra compact, long lifetime, cost-effectiveness and easy operating, which is widely used in measurement, spectrum analysis, laser lighting show, etc.

产品参数

RN-III-665/1~800mW	
Wavelength (nm)	665±5
Operating mode	CW
Output power (mW)	>1, 100, 200, ... , 800
Power stability (rms, over 4 hours)	<1%, <3%, <5%
Transverse mode	Multimode
Beam diameter at the aperture (mm)	~5×8
Beam divergence, full angle (mrad)	<3.0
Warm-up time (minutes)	<5
Beam height from base plate (mm)	24. 8
Operating temperature (°C)	10~35
Power supply (85-264VAC)	PSU-III-LED PSU-III-FDA
TTL / Analog modulation	TTL or Analog with 1Hz-1KHz 1KHz-10KHz, 10KHz-30KHz optional
Expected lifetime (hours)	10000
Warranty	1 year