YANBAN LASER

RED DIODE LASER AT 637/640/642nm

RN-MD-637/640/642/600-1300mW

产品描述

It features ultra compact design, long lifetime, cost-effectiveness and easy operation.

They are widely used in measurement, spectrum analysis, laser lighting show, etc.

产品参数

RN-IVID-637/640/642/600-1300mW	
Central wavelength (nm)	637±5/ 640±5/ 642±5
Operating mode	CW
Output power (mW)	>600, 700,, 1300
Power stability (rms, over 4 hours)	<1%, <2%, <3%
Polarization direction	Horizontal/ Vertical
Beam diameter at the aperture (1/e2,mm) 5.1×4.1	
Beam divergence, full angle (mrad)	<1.0
Warm-up time (minutes)	<5
Beam height from base plate (mm)	68.2
Operating temperature (℃)	10~35
Power supply (100-240VAC)	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	1 year