YANBAN LASER

INFRARED DIODE LASER AT 800nm

RN-H-800/1~2500mW

产品描述

It features ultra compact design, long lifetime, cost-effectiveness and easy operation. They are used in measurement, communication, spectrum analysis, etc.

产品参数

RN-H-80	0/1~2500mW
Central wavelength (nm)	800±5
Operating mode	CW
Output power (mW)	>1, 100, 200, 300,, 2500
Power stability (rms, over 4 hours)	<1%, <2%, <3% (<0.5%, optional)
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)	29
Operating temperature (℃)	10~35
Power supply (100-240VAC)	PSU-H-FDA PSU-H-FDA
TTL / Analog modulation	TTL or Analog with 1Hz-1kHz 1kHz-10kHz, 10kHz-30kHz, optional
Expected lifetime (hours)	10000
Warranty period	1 year