

DIODE XS SERIES LASER AT 915nm

RN-H-940/2000~4500mW

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-940/2000~4500mW	
Central wavelength (nm)	940±5
Operating mode	CW
Output power (mW)	>2000, 2500, ... , 4500
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)	24.8
Operating temperature (°C)	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 period	1 year