YANBAN LASER

INFRARED DIODE LASER AT 885nm

RN-III-885/1~1500mW

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-III-885/1~1500mW		
Central wavelength (nm)		885±5
Operating mode		CW
Output power (mW)		>1, 100, 200, 300,, 1500
Power stability (rms, over 4 hours)		<1%, <2%, <3% (<0.5%, optional)
Transverse mode		Multimode
Dimensions of beam at the aperture (mm)~		m)~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 (Frequency for 1Hz-30kHz)
	100-240VAC	PSU-A-D (Frequency for 30kHz -100kHz)
TTL / Analog modulation		TTL or Analog with 1Hz-1kHz 1kHz-10kHz, 10kHz-30kHz,
		30kHz-100kHz optional
Expected lifetime (hours)		10000
Warranty period		1 year