## YANBAN LASER

## **BLUE DIODE LASER AT 444nm**

## RN-N-444

## **Product Description:**

It features ultra compact design, long lifetime, cost-effectiveness and easy operation. They are widely used in scientific research, laser pointing, show and RGB mixed laser systems Applications Specification

1	型号 Model No.	RN-N-444nm
2	波长 Wavelength	444+2
3	输出功率 Output power (mW)	>1,100,200…1500 >1,100,500…4500
4	工作方式 Operating mode	CW
5	功率稳定 Power stability	<1%, <2%, <3% (<0.5%, optional)
6	预热时间 Warm Up Time	<5minutes
7	储存温度 Storage Temperature	10-35℃
8	使用寿命 MTTF	10,000 hrs
9	配套电源 Power Supply	DC12V 4A