

## LD PUMPED ALL-SOLID-STATE

### MID-IR LASER AT 3800nm

RN-N-3800

#### **Product Description:**

The series of laser provide a CW output power of about max 1000mW and has a wide tuning range. The customer can order any wavelength range in the list. It is widely used in spectroscopy, remote sensing, medical, etc

#### **Specification**

1	型号 Model No.	RN-N-3800nm
2	波长 Wavelength	3800 ± 30
3	输出功率 Output power (mW)	>1,50,200, ...1000
4	工作方式 Operating mode	CW
5	功率稳定 Power stability	<5%, <10%,
6	预热时间 Warm Up Time	<10minutes
7	储存温度 Storage Temperature	15-35°C
8	使用寿命 MTTF	10,000 hrs
9	电源 Power supply (90-264VAC)	PSU-AOM(3U)