

LD PUMPED ALL-SOLID-STATE MID—IR LASER AT 660nm

YN-W-660

Product Description:

All solid state 660nm red laser is made features of ultra compact, long lifetime and easy operating, which is widely used in measurement, spectrum analysis, and laser lighting show, etc.

1	型号 Model No.	LSR660NL
2	波长 Wavelength	660+/-5nm
3	光斑模式 Spatial Mode	Multimode
4	工作方式 Operating mode	CW or Modulation
5	瞄准稳定性 Pointing Stability	<0.05mrad
6	输出功率 Output power	100mw-1000mw
7	光束直径 Beam Size	<6mm
8	光束发散角 Beam Divergence (full angle)	<3mrad
9	功率稳定性 Power Stability	<±3% per 2 hrs
10	温度温定方式 Temperature Stabilizing	TEC
11	预热时间 Warm Up Time	<2 minutes
12	使用寿命 MTF	10,000 hrs
13	激光器尺寸 Laser head dimensions	100 (L) ×40 (W) ×50 (H) mm ³
14	配套电源 Power Supply	LASER-5A
15	调制频率 Modulation	0~30khz Analog or TTL