YANBAN LASER

RED DIODE LASER At 665nm

RN-III-665/1~800mW

产品描述

Red diode laser module at 665nm is made features of ultra compact, long lifetime, cost-effectiveness and easy operating, which is widely used in measurement, spectrum analysis, laser lighting show, etc.

产品参数

| RN-III-665/1~800mW | | |
|--|---|-------------|
| Wavelength (nm) | 665±5 | |
| Operating mode | CW | |
| Output power (mW) | >1, 100, 200, , 800 | |
| Power stability (rms, over 4 hours) | <1%, <3%, <5% | |
| 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 ($^{\circ}\!\mathbb{C}$) | 10~35 | |
| Power supply (85-264VAC) | PSU-III-LED | PSU-III-FDA |
| TTL / Analog modulation | TTL or Analog with 1Hz-1KHz 1KHz-10KHz, 10KHz-30KHz optional | |
| Expected lifetime (hours) | 10000 | |
| Warranty | 1 year | |

