



LDM-488-10-TEC-M



Model	SL-488nm-10mW
Output Power @ 25 °C	10-18 mW
Wavelength	488±5nm
Operation Mode	CW
Transverse Mode	TE00
Using Diode	Nichia NDS1113E(488nm 20mw)
Power stability after warm-up	< 5% (over 2 hours)
Warm-up time	< 5 minutes
Beam divergence (1/e ² , Full Angle)	< 2.0mrad
Operating temperature	15°C ~ 35°C
Beam diameter at the aperture	< 2.5mm
Point stability after warm-up	<0.05mrad
Dimensions of Laser head	91 × 52 × 33mm
Power supply	85-260VAC
Dimensions of power supply	124 x 72 x 36mm
Modulation	TTL or Analog Modulation
Expect life time	>8000 hours
Warranty time	1 year