

LD PUMPED ALL-SOLID-STATE GREEN LASER AT 532nm



OEM-D-532

Product Description:

All solid state 532nm green laser is made features of ultra compact, long lifetime and easy operating, which is widely used in collimation, laser medical treatment, scientific experiment, optical instrument, laser display, laser lighting show, etc.

Specification:

1	Wavelength (nm)	532±1
2	Output power(W)	>20,30
3	Operating mode	CW
4	Power stability (rms, over 4 hours)	<3%, 5%
5	Transverse mode	Near TEM00
6	Dimensions of Laser Head(mm)	319*280*68
7	Beam divergence, full angle (Mrad)	<2.0
8	Beam diameter at the aperture (1/e ² , mm)	~5.0
9	Warm-up time (minutes)	<10
10	Beam height from base plate (mm)	30
11	Operating temperature (°C)	22
12	Power supply (90-264VAC)	OEM-D
13	TTL / Analog modulation	TTL or Analog with 1Hz-20kHz
14	Expected lifetime (hours)	10000
15	Warranty period	1 year

细节展示

