

Y561D200-200x70x50

Specifications			
Model Number	Y561D200-200x70x50		
Mechanical Specifications	<i>Min</i>	<i>Typ</i>	<i>Max</i>
Dimensions (mm)	200*70*50		
Optical Specifications	<i>Min</i>	<i>Typ</i>	<i>Max</i>
Wavelength (nm)	560	561	562
Output Power @25°C (mW)	200	-	300
Output Power Mode	CW		
Power Stability (4h)	-	-	1%
Pointing Stability (mrad)	-	-	0.05
M ²	-	1.2	-
Beam Divergence (mrad) Full Angle (1/e ²)	-	-	1.5
Beam Diameter at Output Window (mm)	-	2	-
Polarization Ratio	100:1	-	-
Electrical Specifications	<i>Min</i>	<i>Typ</i>	<i>Max</i>
Operating Voltage (V)	90-265VAC 50/60Hz		
Modulation	TTL, 0-5kHz		
Reliability	<i>Min</i>	<i>Typ</i>	<i>Max</i>
Operating Temperature (°C)	10	-	35
Storage Temperature (°C)	-20	-	70
Environmental Humidity (RH, %)	5	-	95%
Lifetime (hours) (MTTF at 25°C)	10000	-	-

DPSS 561nm Laser

