



TUN-W-1480~1660/1~2000mW

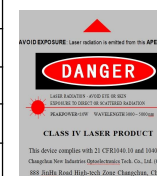
**LD PUMPED ALL-SOLID-STATE
Infrared LASER AT 1480~1660nm**

The series of laser provide a CW output power of about max 2000mW. The customer can order any wavelength range in the list. It is widely used in remote sensing, communication, spectrum analysis, etc.

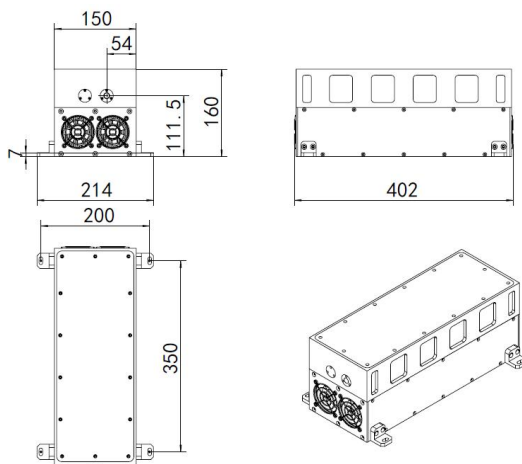


SPECIFICATIONS

Wavelength (nm)	1480~1510	1510~1540	1550~1600	1605~1660
Wavelength deviation(nm)	±10			
Average power (mW)	>1, 100, 200, ..., 2000			
Operating mode	CW			
Power stability (rms, over 4 hours)	<3%, <5%			
Beam divergence, full angle (mrad)	<10			
Beam diameter at the aperture (1/e ² ,mm)	<10			
Beam height from base plate (mm)	111.5			
Warm-up time (minutes)	<10			
Operating temperature (°C)	15~30			
Power supply (90-264VAC)	PSU-AOM(3U)			
Expected lifetime (hours)	10000			
Warranty period	1 year			

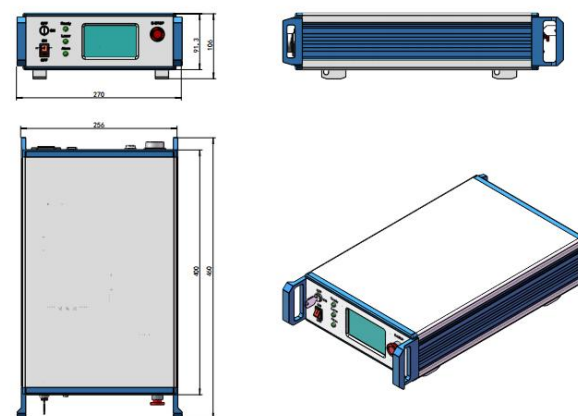


TUN-W-1480~1660



402(L)×214(W) ×160(H) mm³,10kg

PSU-AOM(2U)



460 (L) ×270 (W) ×106 (H) mm³, 4.5 kg