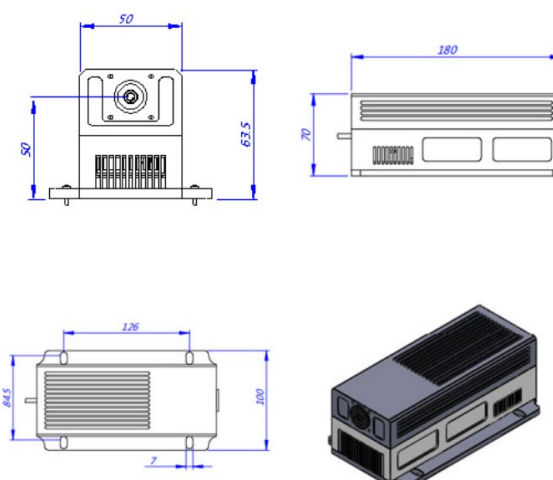




|                                         |                 |                                         |                 |
|-----------------------------------------|-----------------|-----------------------------------------|-----------------|
| 波长Wavelength (nm)                       | 642±5           | 光束发散角Beam Divergence (full angle, mrad) | <1.0            |
| 工作方式 Working Mode                       | CW              | 预热时间Warm-up Time (minutes)              | <5              |
| 输出功率 Output Power (mW)                  | >1,2,3.....,100 | 出光孔高度 Aperture Position (mm)            | 50              |
| 功率稳定性Power Stability(rms, over 4 hours) | <1%, <2%, <3%   | 工作温度Operation Temperature (°C)          | 10~35           |
| 横模 Transverse                           | Near TEM00      | 尺寸 Dimensions (L×W×H, mm)               | 180 x 50 x 63.5 |
| 光束直径Beam Diameter at Aperture (mm)      | ~1.2            | 电源调制External Modulation                 | VD-VIB          |
| 光束质量Beam Quality (M2 factor)            | <1.2            | 使用寿命Expected Lifetime (hours)           | 10000           |
| 光束直径Beam Diameter at Aperture (mm)      | ~1.2            | 保修期Warranty Time                        | 1 year          |

超紧凑、长寿命、成本低，操作简单  
用于科学实验、光学仪器、光学传感器、测量、通信、频谱分析等。

激光器机械尺寸图:



激光电源尺寸图:

