

ff产业光电技术**有限**公司

DATA SHEET

MLL-FN-543.5/1~100mW



LD PUMPED ALL-SOLID-STATE **LOW NOISE GREEN LASER** AT 543.5nm

Low noise all solid state 543.5nm green laser is made features of high output power stability, good beam profile, ultra compact, long lifetime, low cost and easy operating, which is widely used in collimation, laser medical treatment, scientific experiment, optical instrument, etc.









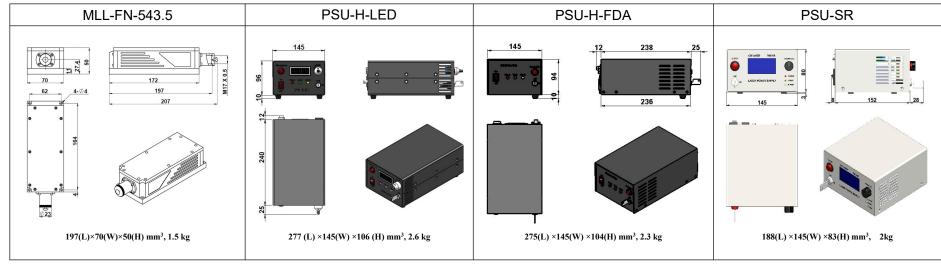
SPECIFICATIONS

543.5±1
3+3.3±1
CW
>1, 5, 10, 20,, 100
<2%, <3%, <5%
TEM_{00}
< 0.003
<1.2
~2.0
<1.5
27.4
>100:1 Horizontal±5 degree (Vertical Optional)
<10
<0.05
10~35
PSU-H-LED/PSU-H-FDA/PSU-SR
10000
1 year





Note: The laser head needs to be used on a heat sink with good heat dissipation.





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