

长春新产业光电技术有限公司

Changchun New Industries Optoelectronics Tech, Co., Ltd.

DATA SHEET

MGL-F-577/1-800mW



LD PUMPED ALL-SOLID-STATE YELLOW LASER

All solid state 577nm yellow laser is made features of ultra compact, long lifetime, cost -effectiveness and easy operating, which is widely used in collimation, laser medical treatment, scientific experiment, optical instrument, laser display, laser lighting show, etc.

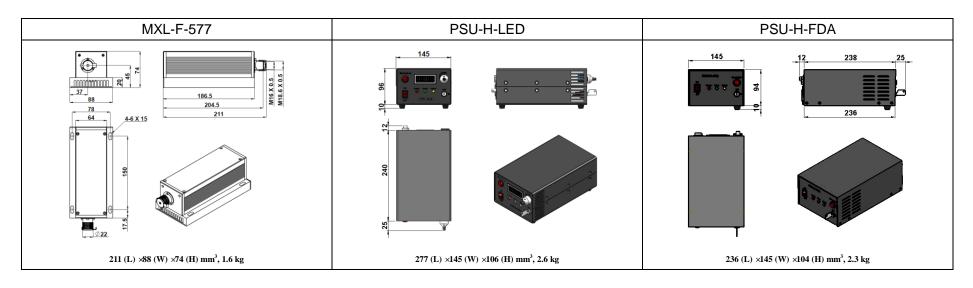


SPECIFICATIONS

577±2	
CW	
>10, 20, 50,, 500mW	>500,, 800mW
<1%, <3%, <5%, <10%	
TEM ₀₀	Near TEM ₀₀
<1.5	<3
~3.0	
<1.5	
45	
>100:1 Horizontal ±5 degree (Vertical Optional)	
<10	
<0.05	
10~35	
PSU-H-LED PSU-H-FDA	
TTL on/off, 1Hz-1KHz	
10000	
1 year	
	CW >10, 20, 50,, 500mW <1%, <3%, <5%,<10% TEM ₀₀ <1.5 ~3.0 <1.5 45 >100:1 Horizontal±5 degree (Vertice <10 <0.05 10~35 PSU PSU TTL on/off, 1Hz-1KHz 10000







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