

Short Pulse Fiber Lasers

- MOPA Technology
- Large Frequency Range
- Short Pulse Setup
- Optimized optical quality
- Pulse width online modifiable



Mode	RFL-P20MB	RFL-P60MB	RFL-100MB
Average Output Power(W)	20	60	100
Wavelength(nm)	1064		
Range of pulse repetition frequency(kHz)	10-1000	20-1000	
Output Power Stability	<3%		
Output Beam Diameter(mm)	7±1		6.5±1
M ²	<1.3	<1.6	
Polarization state	Random		
Pulse Width(ns)	2-350 NS	10-350 NS	
Single Pulse Energy (mJ)@40kHz	0.5	1.0	
Delivery Cable Length(m)	2		
Power Supply(VDC)	24		
Controlling power range(%)	10~100		
Power Consumption(W)	150	350	450
Dimensions(mm)	286x215x95	340x260x120	390x360x123
Cooling	Forced Air		
Operating Temperature Range(°C)	0-40		