

## 1064nm FP Light Source



### Application:

Optical fiber component manufacture & test  
Optical communication system test

### Features:

High stable output power  
Narrow spectrum ,single longitudinal mode output

### Specifications:

Parameters	FP	
Central wavelength (nm) 中心波长	1050~1070	
Output power (mw) 输出功率	1-20mW	10~400
Line width 线宽	≤ 2.5nm	≤ 0.1
FBG 锁波光栅	Without	with
Short term stability (dB) 短时间稳定性	≤±0.01dB/5 min	
Long term stability (dB) 长时间稳定性	≤±0.03dB/8 hour	
Fiber pigtail 尾纤类型	1060 Single Mode Fib	
Output connector 输出连接头	FC/PC, FC/UPC or FC/APC	
Operating temperature(°C) 工作温度	0 ~ 40	
Storage temperature(°C) 存储温度	-20 ~ 70	
Power supply 电源	AC110/220V ± 10%, 50Hz, 20W	
Dimensions (L×W×H mm) 尺寸	315×215×88	

### Order Information:

OS-F	Type	Display	Power Adjustable	Operating Wavelength	Fiber Type	Power	Connector
	M=Module D=Desk-top	0=Without 1=With	0=Without 1=With	1030=1030nm 1050=1050nm 1060=1060nm etc	S=SM Fiber P=PM Fiber M=MM Fiber	1=1mw 10=10mw 50=50mw etc	FC/UPC FC/APC etc