

## 850nm SLED Broadband Light Source



### Application:

Optical fiber sensing  
Optical fiber passive component spectrum testing  
Optical fiber grating, DWDM, filter testing  
Optical fiber measurement equipments

### Features:

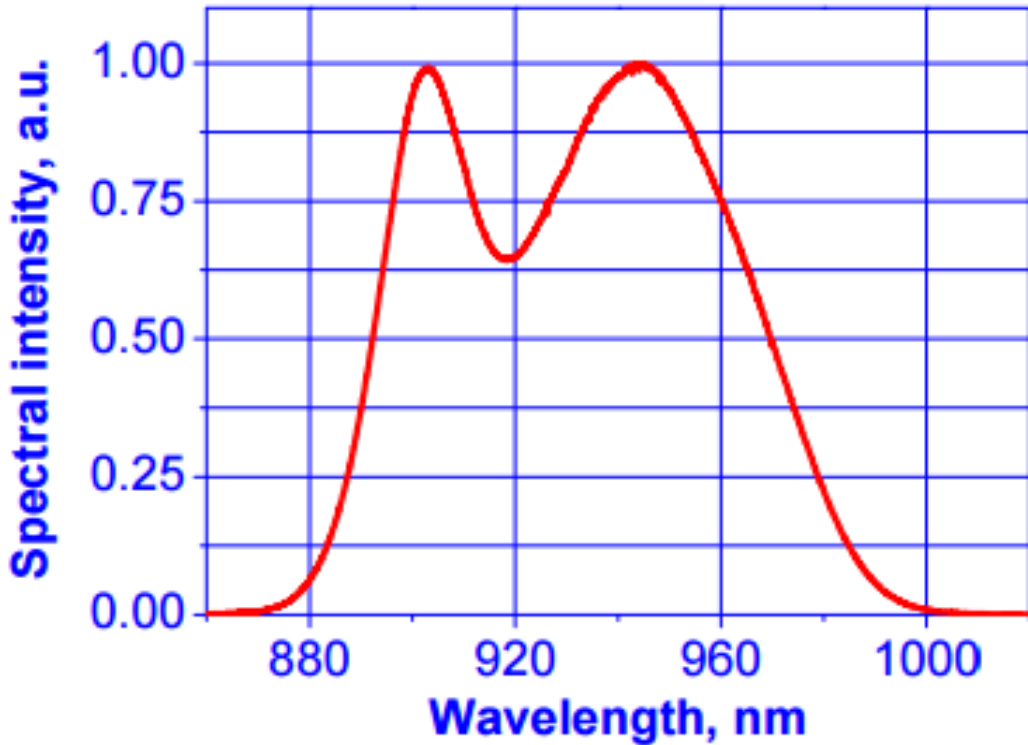
High output power  
High stability  
Broadband spectrum output

### Specifications:

Parameter	SLED
Central wavelength (nm) 中心波长	940 ± 10
Spectrum width (nm)(3dB) 3dB带宽	≥60
Output power (mw) 输出功率	≥3.5
Output power short term stability 输出功率短时间稳定性	≤±0.008dB/15 min
Output power long term stability 输出功率长时间稳定性	≤±0.02dB/8 hour
Operating mode 工作模式	CW; internal modulate, external modulate
Fiber pigtail 尾纤类型	HI 1060 Fiber
Output connector 输出连接头	FC/PC, FC/UPC or FC/APC
Operating temperature 工作温度	0°C ~ 40°C
Storage temperature 存储温度	-20°C ~ 70°C
Power supply 电源	110/220V AC±10%, 50Hz, 20W
Dimensions (L×W×H) 尺寸	315×215×88

## Typical Spectrum:

### Spectrum - 3.5 mW ex SM Fiber



## Order Information:

OS-S	Type	Display	Power Adjustable	Operating Wavelength	Fiber Type	Power	Connector
	M=Module D=Desk-top etc	0=Without 1=With	0=Without 1=With	940=840nm etc	S=SM Fiber P=PM Fiber M=MM Fiber	1=1mw 10=10mw 50=50mw etc	FC/UPC FC/APC etc