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 Tel:0086-29-68590616-801  
 E-mail: sale@s-laser.com

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**ELITE 6350nm 20mw 70mw 100mw Red Laser Module With Corning Diffusing Fibe**

The EF635N20FC(USB) is a red fiber laser module subassembly without collimated beam. The maximum laser output power is 20.0 at 638nm.

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**Product Details**

**ELITE 6350nm 20mw 70mw 100mw Red Laser Module With Corning Diffusing Fiber**

**EF635N20FC(USB) Laser Diode Fiber Modules Key features**

**Description**

The EF635N20FC(USB) is a red fiber laser module subassembly without collimated beam. The maximum laser output power is 20.0mW at 638nm.

**Features**

- Wavelength: 638±5nm
- Optical output power: ≤20.0mW
- Fiber Core Diameter: 170µm (Customer Fiber)
- Low operating current: <90mA
- Low operating voltage: 5.0 VDC
- Class IIIa laser, CDRH/ROHS compatible
- Static, Surge, Reverse Polarity Protected
- Circuit control: Auto constant current (ACC)
- Operating Temperature: -10 to 50°C

**Optical and Electrical Characteristics**

Parameter	Specifications
Wavelength	638 ± 5nm
Output Power	≤20.0mW
Laser Modes	Pulse
Spectral Width	<2.0nm
Wavelength Shift	0.2nm
Operating Current	<90 mA
Operating Voltage	5.0 VDC
CDRH Class	Class IIIa
MTBF	8000 Hrs.

TO SWEEP

**Fiber Characteristics**

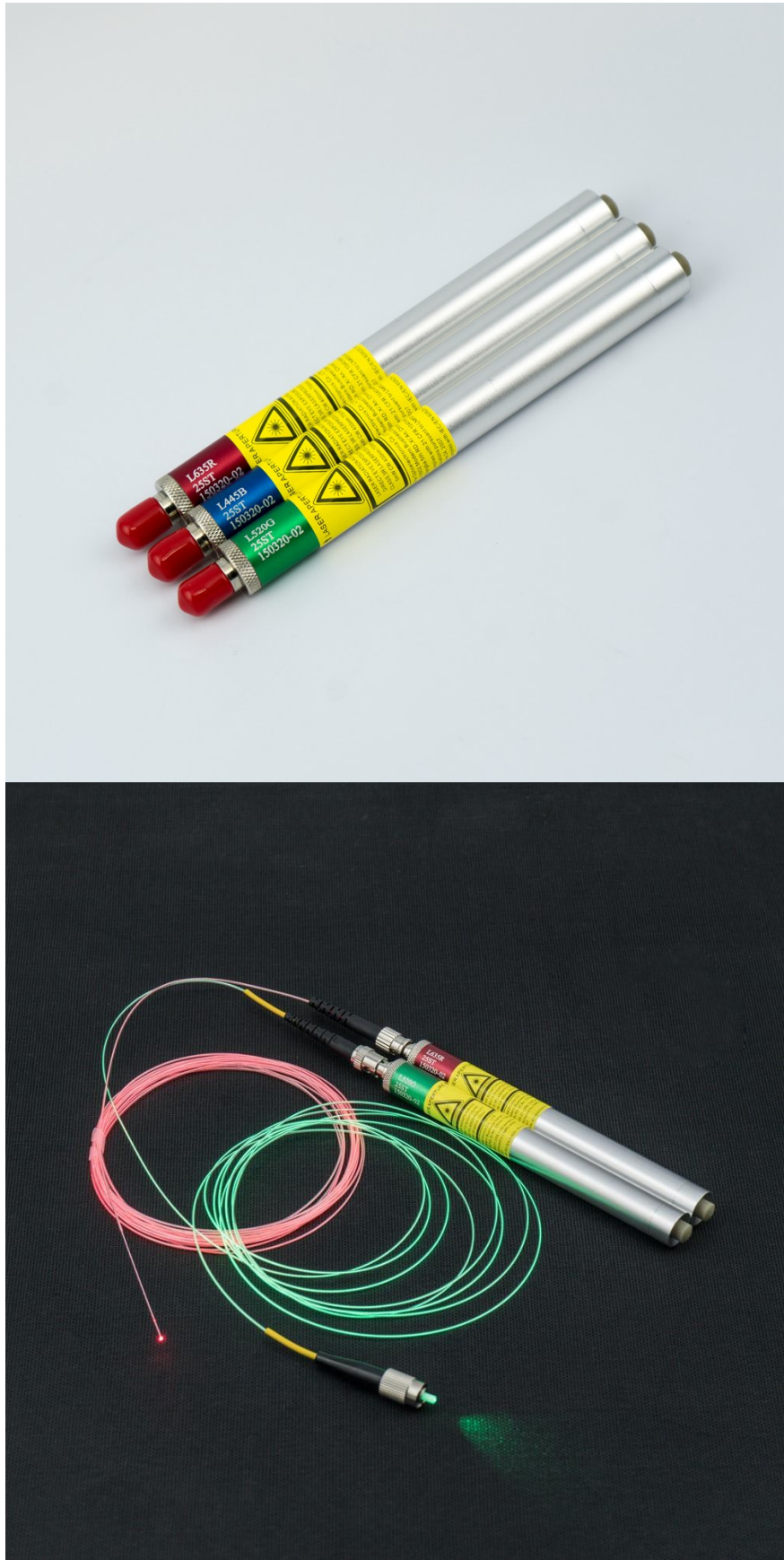
Parameter	Specifications
Dimensions	∅ 14(D) x 50(L)mm
Cable Length	500mm with USB
Fiber Core Diameter	170μm (Customer Fiber)
Fiber Length	Customer Fiber
Numerical Aperture	Customer Fiber
Connector	FC

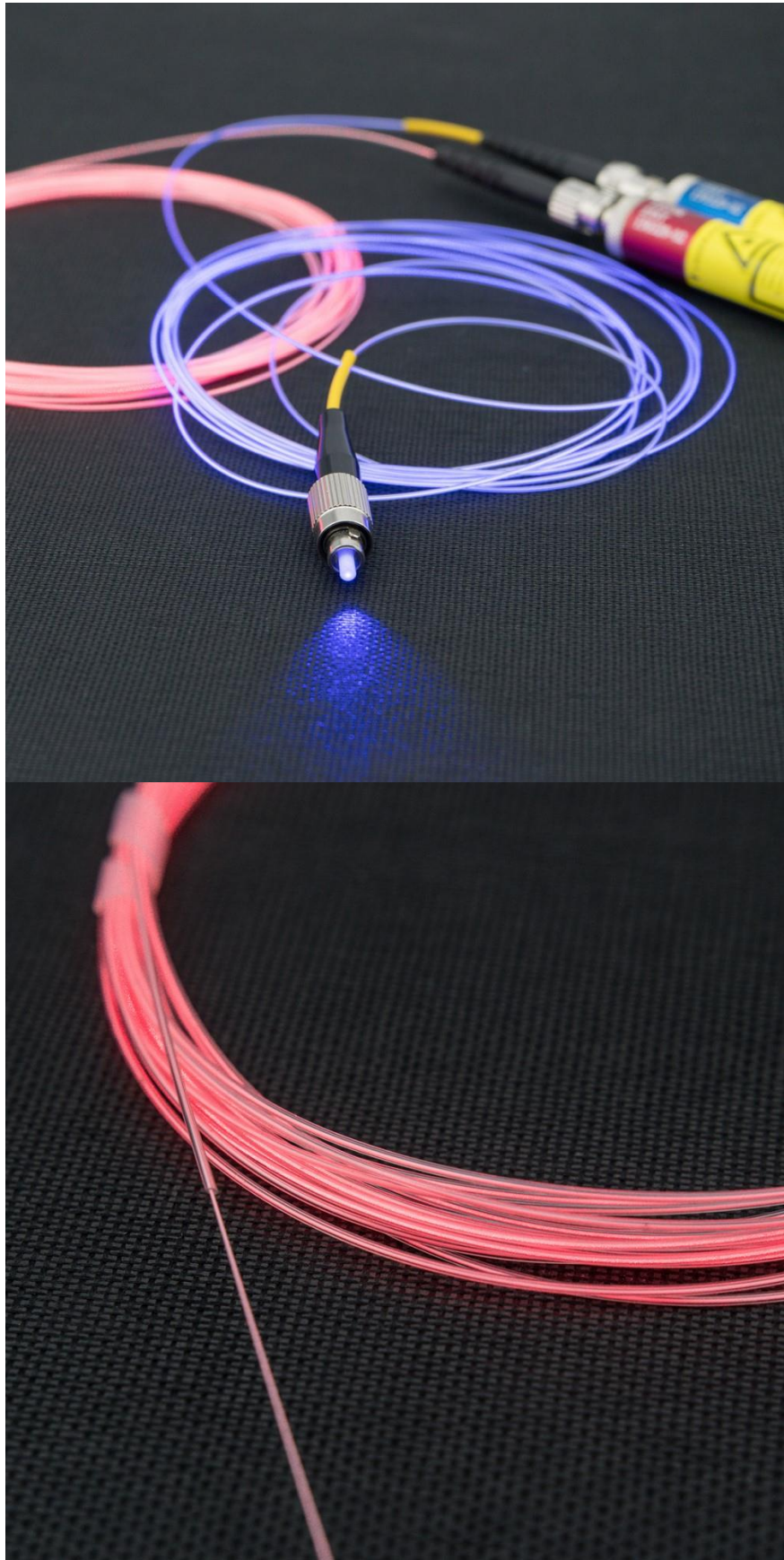
Note: 1. Above parameters can be customized as customer's request.

2. To the Corning fiber, if you need, we also can provide.

#### Detailed Pictures

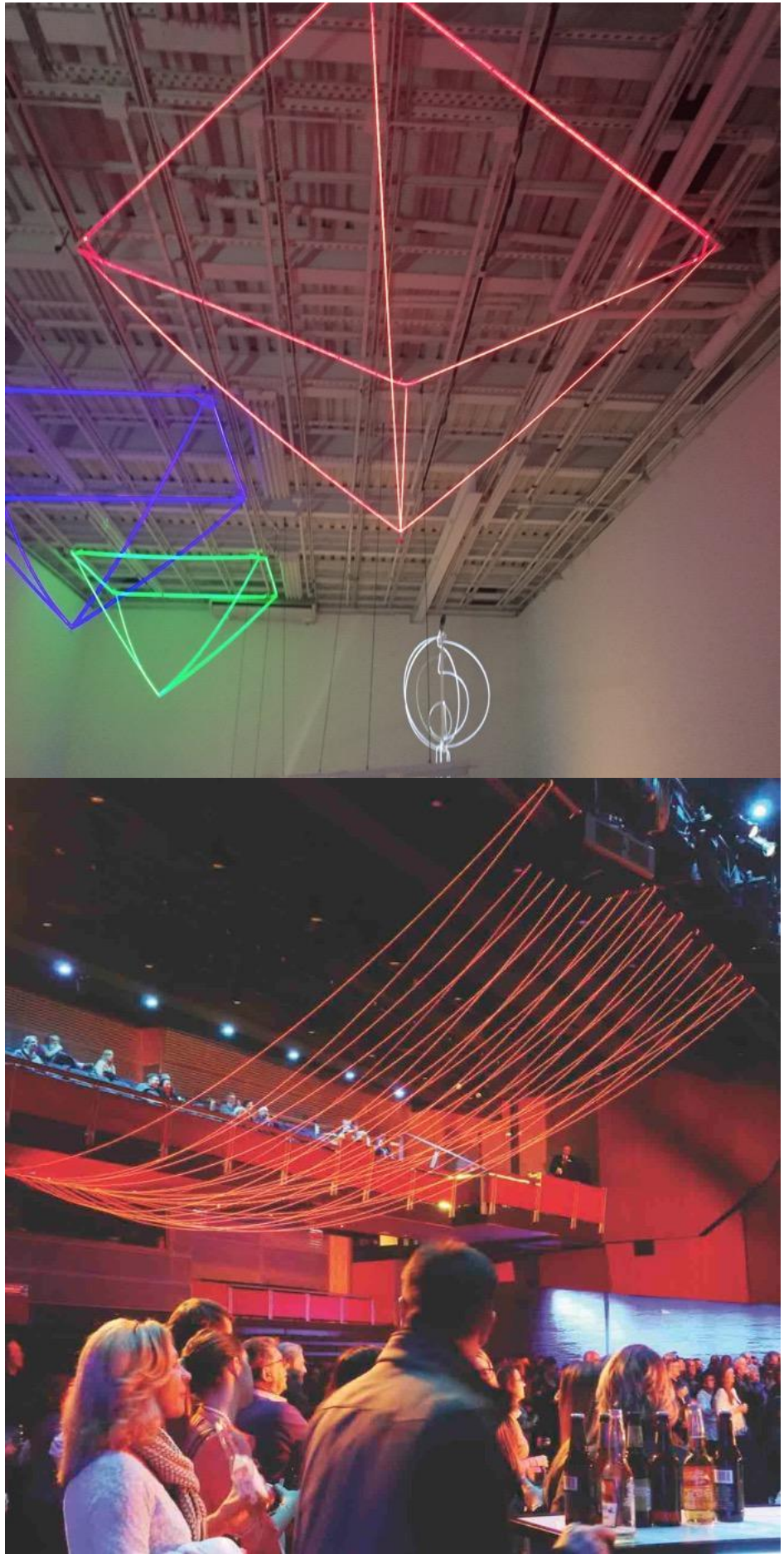






**Customer Application**







Hot Tags: elite 6350nm 20mw 70mw 100mw red laser module with corning diffusing fiber, China, factory, suppliers, manufacturers, wholesale, customized, quotation, buy, bulk, free sample



Uniform Line Module



RGB Fiber Coupled Laser Module



Aluminum Tactical Flashlight



Cartridge Red Dot Laser Training Bullet



Cal. 22LFB 22LR Laser Bullets For Dry Fire Training ...



Factory Supply The FDA Certifie Laser Line Generato...

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- 223 9mm 45Acp 380Acp 40S&W Laser Training...

### Contact US

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