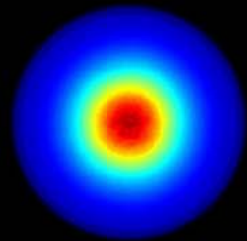




CATALOG

Single Mode Fiber Detachable Laser Module



Product Portfolio

630nm 633nm
635nm 638nm
640nm 650nm
653nm 660nm
670nm 680nm
685nm 690nm

Red Laser

705nm
730nm 755nm 760nm
770nm 780nm 785nm
790nm 808nm 820nm
830nm 850nm 860nm
880nm 905nm 915nm
940nm 960nm 980nm
1064nm

IR Laser

505nm 510nm
520nm 525nm
532nm

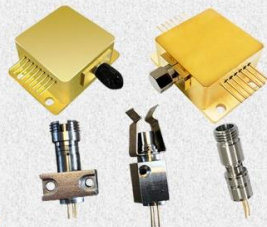
Green Laser



Laser Diode



Fiber Coupled Laser Module



Fiber Detachable Laser Module



Laser System

425nm
435nm 445nm
450nm 455nm
460nm 465nm
473nm 480nm
488nm 495nm

Blue Laser

375nm
395nm 400nm
405nm 410nm
413nm

UV Laser

1270nm
1290nm 1310nm
1330nm 1350nm 1370nm
1390nm 1410nm 1430nm
1450nm 1470nm 1490nm
1510nm 1530nm 1550nm
1570nm 1590nm 1610nm
1625nm 1650nm
1920nm

IR Laser



WAVESPECTRUM GROUP was founded in 1999. It is comprised by a group of experienced and innovative experts in the fields of laser physics, materials science, electronic technology and mechanical design. It has established solid cooperation with some famous universities, research institutes and laboratories.

Wavespectrum products are widely used in space science, optical communication technology, laser display, laser medical, life sciences and materials processing. With the rapid development, R&D centers and production bases have been established in China and Europe. The current plant area is 4,000 square meters, including 2,000 square meters of Class 1,000 clean workshops.

Wavespectrum products include laser diodes, fiber-coupled laser modules and fiber-coupled laser systems with wavelengths from 375nm to 1920nm. Our products are used in medical, printing, laser display, life science, laser communication and other fields. At present, the products have all passed the certifications of ROHS, REACH, CE, etc. At the same time, we have got ISO9001 quality management system certification.

Wavespectrum has world-class R&D team, and it has the world first-class production processing plants. Our products can meet the military-grade production and design standards. The products are well acclaimed world-wide, such in Germany, Austria, the United States, Japan, South Korea and other parts of the world. We have established close cooperation with a number of well-known enterprises world-wide.

Wavespectrum offers laser products with wavelength ranges from 375nm to 1920nm.

375nm	395nm	400nm	405nm	410nm	413nm	435nm	445nm	450nm	455nm	460nm	465nm	473nm
480nm	488nm	495nm	505nm	510nm	520nm	525nm	532nm	630nm	633nm	635nm	638nm	640nm
650nm	653nm	660nm	670nm	680nm	685nm	690nm	705nm	730nm	755nm	760nm	770nm	780nm
785nm	790nm	808nm	820nm	830nm	850nm	860nm	880nm	905nm	915nm	940nm	960nm	980nm
1064nm	1210nm	1270nm	1280nm	1290nm	1310nm	1330nm	1350nm	1370nm	1390nm	1410nm	1430nm	1450nm
1470nm	1490nm	1510nm	1530nm	1550nm	1570nm	1590nm	1610nm	1625nm	1650nm	1720nm	1900nm	1920nm

Pls visit our website for more detailed information: <http://en.wavespectrum-laser.com.cn>

CONTACT US

Wavespectrum Laser Group Limited

Address : 2-2-1504, 2# Haitai Innovation 6th Road, Xiqing Dist, 300392, TianJin, China

Web : www.wavespectrum-laser.com.cn

Email : sales@wavespectrum-laser.com.cn

Tel : +86-022-87931118

Fax : +86-022-86392109

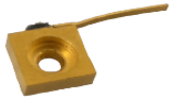
Distributors Wanted World-Wide!

Product Catalogue


Single Mode Laser Diode




Multi-mode Laser Diode




Single Mode Fiber Coupled Laser Module




Multi-mode Fiber Coupled Laser Module




Single Mode Fiber Detachable Laser Module




Multi-mode Fiber Detachable Laser Module



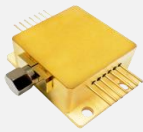
405nm Fiber Detachable Laser Module




405nm High Power Fiber Coupled Laser Source




Medical Laser Module




Window Package High Power Laser Diode




Triplex (RGB) Fiber Coupled White Light Laser Module




Triplex (RGB) Fiber Coupled White Light Laser Source



Duplex (Dual- λ) Single Mode Fiber Coupled Laser Module



Red & Green Aiming Beam for Fiber Laser



Product Catalogue

**Turnkey Fiber Coupled
Diode Laser System**



**OEM Fiber Coupled
Diode Laser System**



**3-channel (Multi-channel)
Fiber Coupled Laser System**



**3-wavelength (Multi-λ)
Fiber Coupled Laser System**



**High Power Fiber
Bundled Laser Module**



**Multi-wavelength Fiber
Coupled Laser Module**



Collimated Laser Diode



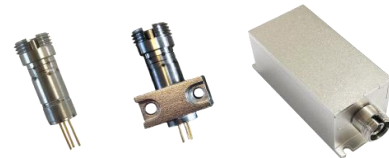
Photodiode



Single Mode Fiber Detachable Laser Module

PRODUCT FEATURE

445nm~1650nm
 1mW~100mW Output Power
 Suitable for 3um/4um/5um/6um/9um Single Mode Fiber
 Perfect Gaussian Beam
 FC Fiber Detachable Connector
 Coaxial/8-PIN Package
 Built-in TE Cooler Optional
 Built-in Photodiode Optional
 Long Lifetime
 High Stability
 Customized Wavelength/Power/Fiber Core



PRODUCT OVERVIEW

Single Mode Fiber Detachable Laser Module is the competitive product of WAVESPECTRUM. We offer 445nm~1650nm Fiber Detachable Laser Module, which is suitable for Single Mode Fiber, the fiber core can be 3um, 4um, 5um, 6um and 9um, the output power ranges is from 1mW to 100mW. With Single Mode Fiber, it can get a perfect Gaussian Beam. It is the Single Transverse Mode Beam and the M^2 value is less than 1.3. Meanwhile, the TE Cooler and Photodiode is optional. The TE Cooler and the Photodiode can be integrated into the Laser Module according to customer's requirement. The Fiber Detachable Connector is suitable for FC-PC connector.

WAVESPECTRUM also offer the Customized Solution for Fiber Detachable Laser Modules, such as Customized Wavelength and Customized Power to meet the special needs of customers.

WAVESPECTRUM use laser welding technology to guarantee the long-term reliability of the laser structure. To ensure the long-term reliability, each laser module will undergo rigorous testing and aging in factory. Meanwhile the high-low storage temperature circulation is also necessary for each laser module. We set the storage temperature range from -40°C to +85°C, and it lasts 10 cycles. In this way, it ensures the long-term reliability of the coupling structure.



Wavelength	Part Number	Output Power (ex-fiber)	Applicable Fiber	Applicable Fiber Core/NA	Detachable Connector	TEC	PD	Package
445nm	WSLR-445-005m-4	5mW	Single Mode	3um/0.12	FC-PC	×	×	Coaxial
	WSLR-445-005m-4-H8-T	5mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin
	WSLR-445-010m-4	10mW	Single Mode	3um/0.12	FC-PC	×	×	Coaxial
	WSLR-445-010m-4-H8-T	10mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin
	WSLR-445-020m-4	20mW	Single Mode	3um/0.12	FC-PC	×	×	Coaxial
	WSLR-445-020m-4-H8-T	20mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin
	WSLR-445-030m-9	30mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-445-030m-9-H8-T	30mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
	WSLR-445-050m-9	50mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-445-050m-9-H8-T	50mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
480nm	WSLR-480-010m-4	10mW	Single Mode	3um/0.12	FC-PC	×	×	Coaxial
	WSLR-480-010m-4-H8-T	10mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin
	WSLR-480-020m-4	20mW	Single Mode	3um/0.12	FC-PC	×	×	Coaxial
	WSLR-480-020m-4-H8-T	20mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin
	WSLR-480-030m-9	30mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-480-030m-9-H8-T	30mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
	WSLR-480-050m-9	50mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-480-050m-9-H8-T	50mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
488nm	WSLR-488-010m-4	10mW	Single Mode	3um/0.12	FC-PC	×	×	Coaxial
	WSLR-488-010m-4-H8-T	10mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin
	WSLR-488-020m-4	20mW	Single Mode	3um/0.12	FC-PC	×	×	Coaxial
	WSLR-488-020m-4-H8-T	20mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin
	WSLR-488-030m-9	30mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-488-030m-9-H8-T	30mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
	WSLR-488-050m-9	50mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-488-050m-9-H8-T	50mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
495nm	WSLR-495-010m-4	10mW	Single Mode	3um/0.12	FC-PC	×	×	Coaxial
	WSLR-495-010m-4-H8-T	10mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin
	WSLR-495-020m-4	20mW	Single Mode	3um/0.12	FC-PC	×	×	Coaxial
	WSLR-495-020m-4-H8-T	20mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin
	WSLR-495-030m-9	30mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-495-030m-9-H8-T	30mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
	WSLR-495-050m-9	50mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-495-050m-9-H8-T	50mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
505nm	WSLR-505-005m-4	5mW	Single Mode	3um/0.12	FC-PC	×	×	Coaxial
	WSLR-505-005m-4-H8-T	5mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin
	WSLR-505-010m-4	10mW	Single Mode	3um/0.12	FC-PC	×	×	Coaxial
	WSLR-505-010m-4-H8-T	10mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin

Note: √:Yes, ○:Optional, ×:No.

Wavelength	Part Number	Output Power (ex-fiber)	Applicable Fiber	Applicable Fiber Core/NA	Detachable Connector	TEC	PD	Package
505nm	WSLR-505-010m-9	10mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-505-010m-9-H8-T	10mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
	WSLR-505-020m-9	20mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-505-020m-9-H8-T	20mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
520nm	WSLR-520-010m-4	10mW	Single Mode	3um/0.12	FC-PC	×	○	Coaxial
	WSLR-520-010m-4-H8-T	10mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin
	WSLR-520-020m-4	20mW	Single Mode	3um/0.12	FC-PC	×	○	Coaxial
	WSLR-520-020m-4-H8-T	20mW	Single Mode	3um/0.12	FC-PC	√	○	8-Pin
	WSLR-520-030m-9	30mW	SMF-28	9um/0.12	FC-PC	×	○	Coaxial
	WSLR-520-030m-9-H8-T	30mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
635nm	WSLR-635-001m-4-PD	1mW	Single Mode	4um/0.12	FC-PC	×	√	Coaxial
	WSLR-635-003m-4-PD	3mW	Single Mode	4um/0.12	FC-PC	×	√	Coaxial
	WSLR-635-005m-4-PD	5mW	Single Mode	4um/0.12	FC-PC	×	√	Coaxial
	WSLR-635-005m-4-H8-T-PD	5mW	Single Mode	4um/0.12	FC-PC	√	√	8-Pin
	WSLR-635-010m-4-PD	10mW	Single Mode	4um/0.12	FC-PC	×	√	Coaxial
	WSLR-635-010m-4-H8-T-PD	10mW	Single Mode	4um/0.12	FC-PC	√	√	8-Pin
	WSLR-635-030m-4-PD	30mW	Single Mode	4um/0.12	FC-PC	×	√	Coaxial
	WSLR-635-030m-4-H8-T-PD	30mW	Single Mode	4um/0.12	FC-PC	√	√	8-Pin
	WSLR-635-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-635-005m-9-H8-T-PD	5mW	SMF-28	9um/0.12	FC-PC	√	√	8-Pin
	WSLR-635-030m-9-PD	30mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-635-030m-9-H8-T-PD	30mW	SMF-28	9um/0.12	FC-PC	√	√	8-Pin
660nm	WSLR-660-005m-4-PD	5mW	Single Mode	4um/0.12	FC-PC	×	√	Coaxial
	WSLR-660-005m-4-H8-T-PD	5mW	Single Mode	4um/0.12	FC-PC	√	√	8-Pin
	WSLR-660-030m-4	30mW	Single Mode	4um/0.12	FC-PC	×	×	Coaxial
	WSLR-660-030m-4-H8-T	30mW	Single Mode	4um/0.12	FC-PC	√	○	8-Pin
	WSLR-660-050m-4	50mW	Single Mode	4um/0.12	FC-PC	×	×	Coaxial
	WSLR-660-050m-4-H8-T	50mW	Single Mode	4um/0.12	FC-PC	√	○	8-Pin
	WSLR-660-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-660-005m-9-H8-T-PD	5mW	SMF-28	9um/0.12	FC-PC	√	√	8-Pin
	WSLR-660-030m-9	30mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-660-030m-9-H8-T	30mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
	WSLR-660-050m-9	50mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-660-050m-9-H8-T	50mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
670nm	WSLR-670-001m-4-PD	1mW	Single Mode	4um/0.12	FC-PC	×	√	Coaxial
	WSLR-670-050m-4	50mW	Single Mode	4um/0.12	FC-PC	×	×	Coaxial
	WSLR-670-050m-4-H8-T	50mW	Single Mode	4um/0.12	FC-PC	√	○	8-Pin
	WSLR-670-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial

Note: √:Yes, ○:Optional, ×:No.

Wavelength	Part Number	Output Power (ex-fiber)	Applicable Fiber	Applicable Fiber Core/NA	Detachable Connector	TEC	PD	Package
670nm	WSLR-670-050m-9	50mW	SMF-28	9um/0.12	FC-PC	×	×	Coaxial
	WSLR-670-050m-9-H8-T	50mW	SMF-28	9um/0.12	FC-PC	√	○	8-Pin
685nm	WSLR-685-005m-4-PD	5mW	Single Mode	4um/0.12	FC-PC	×	√	Coaxial
	WSLR-685-005m-4-H8-T-PD	5mW	Single Mode	4um/0.12	FC-PC	√	√	8-Pin
	WSLR-685-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-685-005m-9-H8-T-PD	5mW	SMF-28	9um/0.12	FC-PC	√	√	8-Pin
785nm	WSLR-785-010m-4-PD	10mW	Single Mode	5um/0.12	FC-PC	×	√	Coaxial
	WSLR-785-010m-4-H8-T-PD	10mW	Single Mode	5um/0.12	FC-PC	√	√	8-Pin
	WSLR-785-020m-4-PD	20mW	Single Mode	5um/0.12	FC-PC	×	√	Coaxial
	WSLR-785-020m-4-H8-T-PD	20mW	Single Mode	5um/0.12	FC-PC	√	√	8-Pin
	WSLR-785-030m-9-PD	30mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-785-030m-9-H8-T-PD	30mW	SMF-28	9um/0.12	FC-PC	√	√	8-Pin
820nm	WSLR-820-030m-4-PD	30mW	Single Mode	5um/0.12	FC-PC	×	√	Coaxial
	WSLR-820-030m-4-H8-T-PD	30mW	Single Mode	5um/0.12	FC-PC	√	√	8-Pin
	WSLR-820-030m-9-PD	30mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-820-030m-9-H8-T-PD	30mW	SMF-28	9um/0.12	FC-PC	√	√	8-Pin
830nm	WSLR-830-030m-4-PD	30mW	Single Mode	5um/0.12	FC-PC	×	√	Coaxial
	WSLR-830-030m-4-H8-T-PD	30mW	Single Mode	5um/0.12	FC-PC	√	√	8-Pin
	WSLR-830-030m-9-PD	30mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-830-030m-9-H8-T-PD	30mW	SMF-28	9um/0.12	FC-PC	√	√	8-Pin
850nm	WSLR-850-030m-4-PD	30mW	Single Mode	5um/0.12	FC-PC	×	√	Coaxial
	WSLR-850-030m-4-H8-T-PD	30mW	Single Mode	5um/0.12	FC-PC	√	√	8-Pin
	WSLR-850-030m-9-PD	30mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-850-030m-9-H8-T-PD	30mW	SMF-28	9um/0.12	FC-PC	√	√	8-Pin
880nm	WSLR-880-001m-4-PD	1mW	Single Mode	5um/0.12	FC-PC	×	√	Coaxial
	WSLR-880-001m-9-PD	1mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
905nm	WSLR-905-030m-4-PD	30mW	Single Mode	5um/0.12	FC-PC	×	√	Coaxial
	WSLR-905-030m-4-H8-T-PD	30mW	Single Mode	5um/0.12	FC-PC	√	√	8-Pin
	WSLR-905-030m-9-PD	30mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-905-030m-9-H8-T-PD	30mW	SMF-28	9um/0.12	FC-PC	√	√	8-Pin
940nm	WSLR-940-030m-4-PD	30mW	Single Mode	5um/0.12	FC-PC	×	√	Coaxial
	WSLR-940-030m-4-H8-T-PD	30mW	Single Mode	5um/0.12	FC-PC	√	√	8-Pin
	WSLR-940-050m-4-PD	50mW	Single Mode	5um/0.12	FC-PC	×	√	Coaxial
	WSLR-940-050m-4-H8-T-PD	50mW	Single Mode	5um/0.12	FC-PC	√	√	8-Pin
	WSLR-940-030m-9-PD	30mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-940-030m-9-H8-T-PD	30mW	SMF-28	9um/0.12	FC-PC	√	√	8-Pin
	WSLR-940-050m-9-PD	50mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-940-050m-9-H8-T-PD	50mW	SMF-28	9um/0.12	FC-PC	√	√	8-Pin

Note: √:Yes, ○:Optional, ×:No.

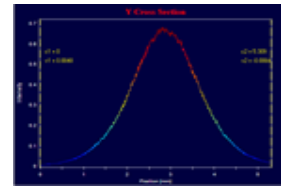
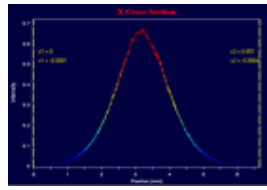
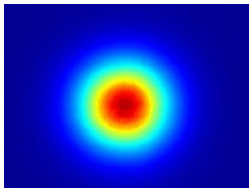
Wavelength	Part Number	Output Power (ex-fiber)	Applicable Fiber	Applicable Fiber Core/NA	Detachable Connector	TEC	PD	Package
980nm	WSLR-980-005m-4-PD	5mW	Single Mode	6um/0.12	FC-PC	×	√	Coaxial
	WSLR-980-005m-4-H8-T-PD	5mW	Single Mode	6um/0.12	FC-PC	√	√	8-Pin
	WSLR-980-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-980-005m-9-H8-T-PD	5mW	SMF-28	9um/0.12	FC-PC	√	√	8-Pin
1270nm	WSLR-1270-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1270-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1290nm	WSLR-1290-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1290-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1310nm	WSLR-1310-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1310-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1330nm	WSLR-1330-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1330-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1350nm	WSLR-1350-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1350-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1370nm	WSLR-1370-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1370-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1390nm	WSLR-1390-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1390-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1410nm	WSLR-1410-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1410-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1430nm	WSLR-1430-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1430-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1450nm	WSLR-1450-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1450-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1470nm	WSLR-1470-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1470-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1490nm	WSLR-1490-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1490-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1510nm	WSLR-1510-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1510-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1530nm	WSLR-1530-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1530-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1550nm	WSLR-1550-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1550-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1570nm	WSLR-1570-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1570-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1590nm	WSLR-1590-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1590-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial

Note: √:Yes, ○:Optional, ×:No.

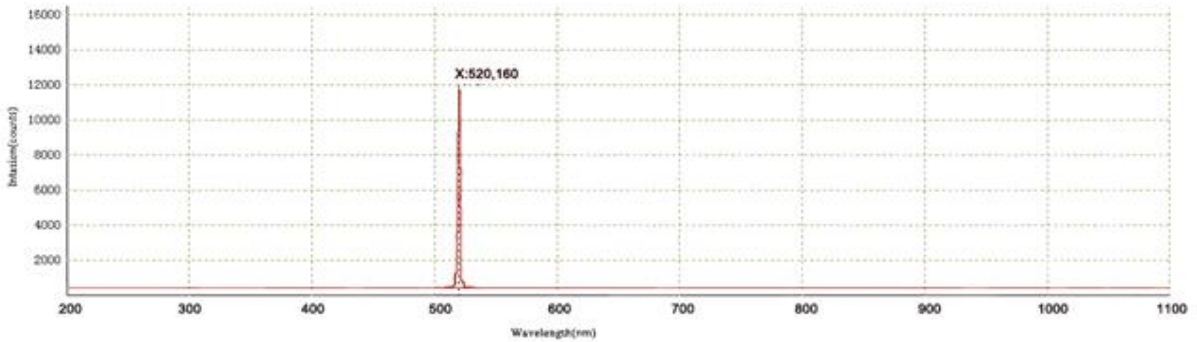
Wavelength	Part Number	Output Power (ex-fiber)	Applicable Fiber	Applicable Fiber Core/NA	Detachable Connector	TEC	PD	Package
1610nm	WSLR-1610-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1610-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1625nm	WSLR-1625-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1625-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
1650nm	WSLR-1650-002m-9-PD	2mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial
	WSLR-1650-005m-9-PD	5mW	SMF-28	9um/0.12	FC-PC	×	√	Coaxial

Note: √:Yes, ○:Optional, ×:No.

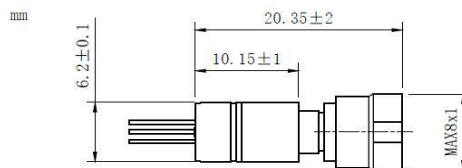
Laser Beam Profile:



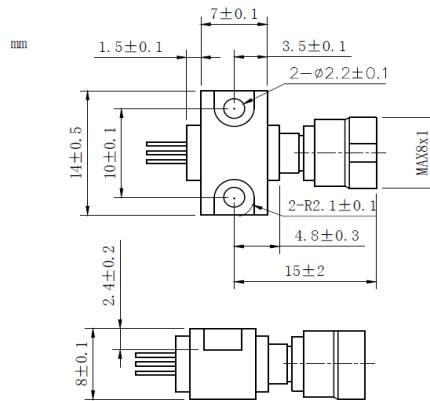
Spectrum:



Coaxial Fiber Detachable Package View (FC/PC):



**B8 Fiber Detachable Package View (FC/PC):
(With Heat-sink)**



**8-Pin Fiber Detachable Package View (FC/PC):
(Built-in TE Cooler)**

