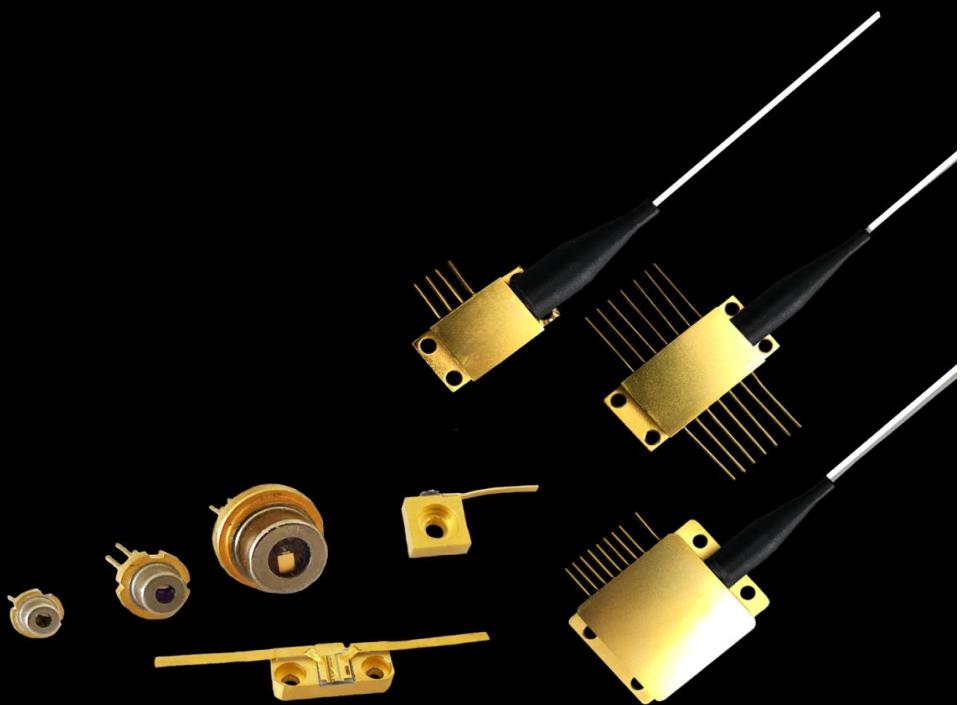




CATALOG

Multi-mode Fiber Coupled Laser Module





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 405nm 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 ISO90001 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 405nm to 1920nm.

| | | | | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 405nm | 445nm | 465nm | 488nm | 505nm | 515nm | 520nm | 525nm | 635nm | 650nm | 660nm | 670nm | 680nm |
| 685nm | 760nm | 785nm | 790nm | 808nm | 830nm | 850nm | 860nm | 880nm | 905nm | 915nm | 940nm | 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 |

CONTACT US

Wavespectrum Laser Group Limited

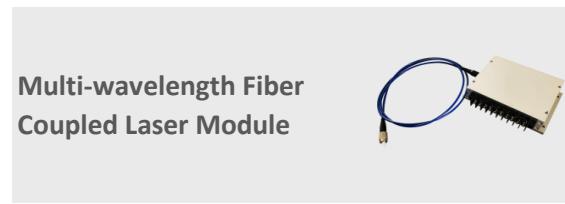
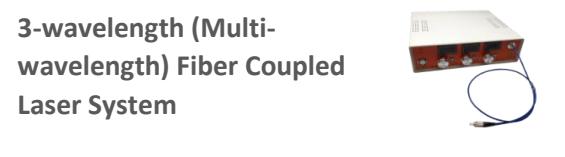
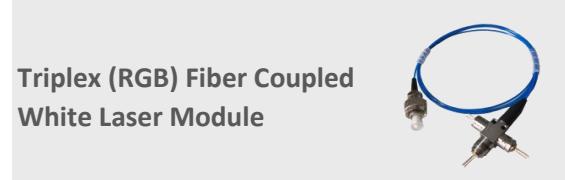
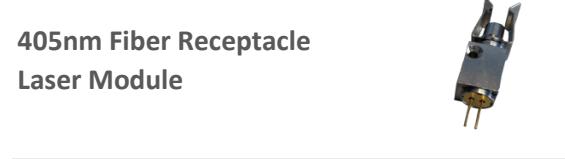
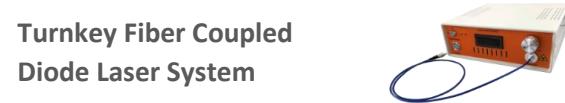
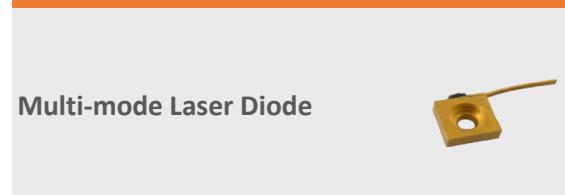
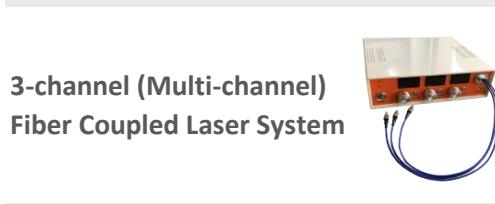
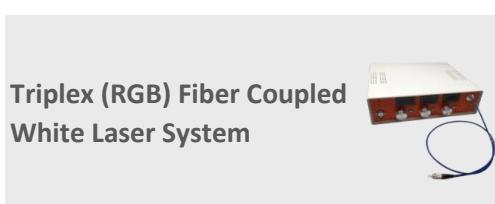
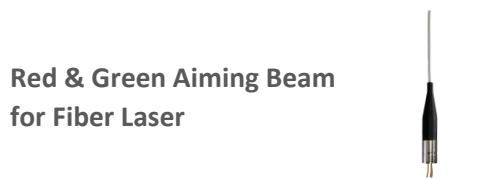
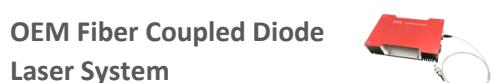
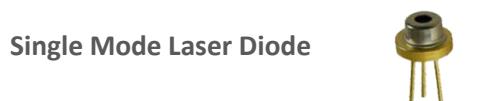
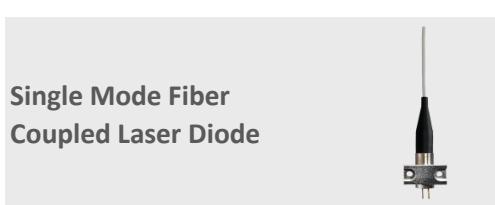
Address : 2-2-1504, 2# Haitai Innovation 6th Road, Xiqing Dist, 300392, TianJin, China

Web : www.wavespectrum-laser.com.cn Email : sales@wavespectrum-laser.com.cn

Tel : 86-022-87931118 Fax : 86-022-86392109

Distributors Wanted World-Wide!

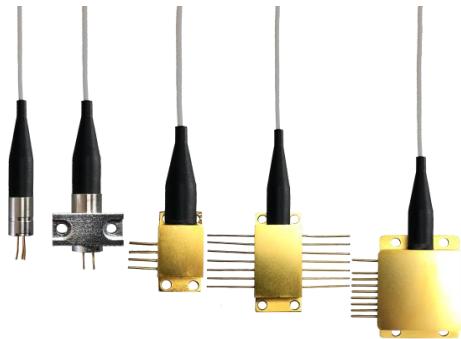
PRODUCT CONTENTS



Multi-mode Fiber Coupled Laser Module

PRODUCT FEATURE

405nm~1920nm
 5mW~50W Output Power
 50um/ 105um/ 200um/ 400um Fiber Core
 Coaxial/ 2-PIN/ 4-PIN/ 14-PIN/ 9-PIN Package
 Built-in TE Cooler Optional
 Built-in Photodiode Optional
 Red/Green Aiming Beam Optional for IR LASER
 Long Lifetime
 High Stability
 Customized Wavelength
 Customized Output Power
 Customized Fiber Core



PRODUCT OVERVIEW

Multi-mode Fiber Coupled Laser Module is the competitive product of WAVESPECTRUM.

We offer High Coupling Efficient Solution for 405nm~1920nm Pigtailed Laser Module with 50um,105um,200um,400um Fiber Core, the output power ranges from 5mW to 50W. Meanwhile, the TE Cooler and Photodiode is optional for customers, the Green or Red Aiming Beam is also optional for IR Lasers. We can integrate these functions into the Laser Module as per customer's requirement. The standard package of the lasers can be Coaxial,2-PIN,4-PIN,14-PIN and 9-PIN.

WAVESPECTRUM also offer the Customized Solution for Pigtailed Laser Modules, such as Customized Wavelength, Customized Power, Customized Fiber Core and Customized Package 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 diode will undergo rigorous testing and aging in the factory. Meanwhile the high-low storage temperature circulation is also necessary for each laser diode. We set the storage temperature range from -40°C to +85°C, and it lasts 10 cycles, which will ensure the long-term reliability of the coupling structure.



| Wavelength | Part Number | Output Power | Fiber Type | Fiber Core | Package | Connector | PD | TEC |
|------------|-----------------------------|--------------|------------|------------|---------|-----------|----|-----|
| 405nm | WSLP-405-005m-M-PD | 5mW | MMF | UV 50um | Coaxial | FC | ✓ | ✗ |
| | WSLP-405-200m-50M | 200mW | MMF | UV 50um | Coaxial | FC | ✗ | ✗ |
| | WSLX-405-200m-50M-H-T | 200mW | MMF | UV 50um | HHL-01 | FC | ○ | ✓ |
| | WSLX-405-200m-50M-H14-T-PD | 200mW | MMF | UV 50um | 14-Pin | FC | ✓ | ✓ |
| | WSLP-405-200m-105M | 200mW | MMF | UV 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-405-200m-105M-H-T | 200mW | MMF | UV 105um | HHL-01 | FC | ○ | ✓ |
| | WSLP-405-300m-50M | 300mW | MMF | UV 50um | Coaxial | FC | ✗ | ✗ |
| | WSLX-405-300m-50M-H-T | 300mW | MMF | UV 50um | HHL-01 | FC | ○ | ✓ |
| | WSLP-405-300m-105M | 300mW | MMF | UV 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-405-300m-105M-H-T | 300mW | MMF | UV 105um | HHL-01 | FC | ○ | ✓ |
| | WSLX-405-300m-105M-H14-T-PD | 300mW | MMF | UV 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLP-405-350m-50M | 350mW | MMF | UV 50um | Coaxial | FC | ✗ | ✗ |
| | WSLX-405-350m-50M-H-T | 350mW | MMF | UV 50um | HHL-01 | FC | ○ | ✓ |
| | WSLP-405-350m-105M | 350mW | MMF | UV 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-405-350m-105M-H-T | 350mW | MMF | UV 105um | HHL-01 | FC | ○ | ✓ |
| 445nm | WSLP-445-050m-M | 50mW | MMF | UV 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-445-050m-M-H8-T | 50mW | MMF | UV 105um | 8-Pin | FC | ○ | ✓ |
| | WSLX-445-050m-M-H8-T-PD | 50mW | MMF | UV 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-445-080m-M | 80mW | MMF | UV 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-445-080m-M-H8-T | 80mW | MMF | UV 105um | 8-Pin | FC | ○ | ✓ |
| | WSLP-445-800m-M | 800mW | MMF | UV 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-445-800m-M-H14-T-PD | 800mW | MMF | UV 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLP-445-001-M | 1W | MMF | UV 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-445-001-M-H-T | 1W | MMF | UV 105um | HHL-01 | FC | ○ | ✓ |
| | WSLP-445-3500m-105M | 3.5W | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLP-445-3500m-200M | 3.5W | MMF | 200um | Coaxial | FC | ✗ | ✗ |
| | WSLX-445-3500m-105M-H9-T-PD | 3.5W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| | WSLX-445-3500m-200M-H9-T-PD | 3.5W | MMF | 200um | 9-Pin | FC | ✓ | ✓ |
| | WSLX-445-010-200M-H | 10W | MMF | 200um | P4 | FC | ○ | ○ |
| | WSLX-445-020-400M-H | 20W | MMF | 400um | P5 | FC | ○ | ○ |
| 465nm | WSLP-465-002-M | 2W | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-465-002-M-H9-T-PD | 2W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| | WSLX-465-007-200M-H | 7W | MMF | 200um | P4 | FC | ○ | ○ |
| | WSLX-465-015-400M-H | 15W | MMF | 400um | P5 | FC | ○ | ○ |
| 488nm | WSLP-488-030m-M | 30mW | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-488-030m-M-H8-T | 30mW | MMF | 105um | 8-Pin | FC | ○ | ✓ |
| | WSLX-488-030m-M-H8-T-PD | 30mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-488-040m-M | 40mW | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-488-040m-M-H8-T | 40mW | MMF | 105um | 8-Pin | FC | ○ | ✓ |
| 505nm | WSLP-505-020m-M-PD | 20mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |

Note: ✓:Yes, ○:Optional, ✗:No.

| Wavelength | Part Number | Output Power | Fiber Type | Fiber Core | Package | Connector | PD | TEC |
|------------|----------------------------|--------------|------------|------------|---------|-----------|----|-----|
| 505nm | WSLX-505-020m-M-H8-T-PD | 20mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-505-030m-M | 30mW | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-505-030m-M-H8-T | 30mW | MMF | 105um | 8-Pin | FC | ○ | ✓ |
| | WSLP-505-050m-M | 50mW | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-505-050m-M-H8-T | 50mW | MMF | 105um | 8-Pin | FC | ○ | ✓ |
| 520nm | WSLP-520-030m-M-PD | 30mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-520-030m-M-H8-T-PD | 30mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-520-050m-M-PD | 50mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-520-050m-M-H8-T-PD | 50mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-520-700m-50M | 700mW | MMF | 50um | Coaxial | FC | ✗ | ✗ |
| | WSLX-520-700m-50M-H9-T-PD | 700mW | MMF | 50um | 9-Pin | FC | ✓ | ✓ |
| | WSLP-520-700m-105M | 700mW | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-520-700m-105M-H9-T-PD | 700mW | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| | WSLX-520-002-105M-H | 2W | MMF | 105um | P4 | FC | ○ | ○ |
| | WSLX-520-005-400M-H | 5W | MMF | 400um | P5 | FC | ○ | ○ |
| 525nm | WSLP-525-700m-50M | 700mW | MMF | 50um | Coaxial | FC | ✗ | ✗ |
| | WSLX-525-700m-50M-H9-T-PD | 700mW | MMF | 50um | 9-Pin | FC | ✓ | ✓ |
| | WSLP-525-700m-105M | 700mW | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-525-700m-105M-H9-T-PD | 700mW | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| | WSLX-525-002-200M-H | 2W | MMF | 200um | P4 | FC | ○ | ○ |
| | WSLX-525-005-400M-H | 5W | MMF | 400um | P5 | FC | ○ | ○ |
| 635nm | WSLP-635-005m-M-PD | 5mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLP-635-100m-M | 100mw | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-635-100m-M-H8-T | 100mW | MMF | 105um | 8-Pin | FC | ○ | ✓ |
| | WSLX-635-100m-M-H8-T-PD | 100mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-635-150m-M | 150mW | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-635-150m-M-H8-T | 150mW | MMF | 105um | 8-Pin | FC | ○ | ✓ |
| | WSLP-635-200m-M | 200mW | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-635-200m-M-H8-T | 200mW | MMF | 105um | 8-Pin | FC | ○ | ✓ |
| | WSLP-635-300m-M | 300mW | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-635-300m-M-H8-T | 300mW | MMF | 105um | 8-Pin | FC | ○ | ✓ |
| | WSLP-635-400m-M-H4 | 400mW | MMF | 105um | 4-Pin | FC | ○ | ✗ |
| | WSLX-635-400m-M-H14-T-PD | 400mW | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLP-635-800m-50M | 800mW | MMF | 50um | Coaxial | FC | ✗ | ✗ |
| | WSLX-635-800m-50M-H9-T-PD | 800mW | MMF | 50um | 9-Pin | FC | ✓ | ✓ |
| | WSLP-635-001-M | 1W | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-635-001-M-H9-T-PD | 1W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| | WSLP-635-1800m-M | 1.8W | MMF | 200um | Coaxial | FC | ✗ | ✗ |
| | WSLX-635-1800m-M-H9-T-PD | 1.8W | MMF | 200um | 9-Pin | FC | ✓ | ✓ |
| 650nm | WSLP-650-030m-M-PD | 30mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |

Note: ✓:Yes, ○:Optional, ✗:No.

| Wavelength | Part Number | Output Power | Fiber Type | Fiber Core | Package | Connector | PD | TEC |
|------------|---------------------------|--------------|------------|------------|---------|-----------|----|-----|
| 650nm | WSLX-650-030m-M-H8-T-PD | 30mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-650-050m-M-PD | 50mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-650-050m-M-H8-T-PD | 50mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-650-100m-M | 100mW | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-650-100m-M-H8-T | 100mW | MMF | 105um | 8-Pin | FC | ○ | ✓ |
| | WSLP-650-100m-M-H8-T-PD | 100mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-650-150m-M | 150mW | MMF | 105um | Coaxial | FC | ✗ | ✗ |
| | WSLX-650-150m-M-H8-T | 150mW | MMF | 105um | 8-Pin | FC | ○ | ✓ |
| | WSLX-650-800m-M-H4 | 800mw | MMF | 105um | 4-Pin | FC | ○ | ✗ |
| | WSLX-650-800m-M-H9-T-PD | 800mw | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| 670nm | WSLP-670-005m-M-PD | 5mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-670-005m-M-H8-T-PD | 5mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-670-010m-M-PD | 10mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-670-010m-M-H8-T-PD | 10mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| 680nm | WSLX-680-800m-M-H4 | 800mW | MMF | 105um | 4-Pin | FC | ○ | ✗ |
| | WSLX-680-800m-M-H9-T-PD | 800mW | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| 685nm | WSLP-685-030m-M-PD | 30mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-685-030m-M-H8-T-PD | 30mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| 760nm | WSLX-760-1500m-M-H2 | 1.5W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-760-1500m-M-H14-T-PD | 1.5W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| 785nm | WSLP-785-015m-M-PD | 15mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-785-015m-M-H8-T-PD | 15mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-785-050m-M-PD | 50mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-785-050m-M-H8-T-PD | 50mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-785-080m-M-PD | 80mw | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-785-080m-M-H8-T-PD | 80mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-785-100m-M-PD | 100mw | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-785-100m-M-H8-T-PD | 100mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLX-785-001-M-H14-T-PD | 1W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-785-003-M-H2 | 3W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 808nm | WSLP-808-150m-M-PD | 150mW | MMF | 62.5um | Coaxial | FC | ✓ | ✗ |
| | WSLX-808-150m-M-H8-T-PD | 150mW | MMF | 62.5um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-808-200m-M-PD | 200mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-808-200m-M-H8-T-PD | 200mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-808-700m-M | 700mW | MMF | 105um | Coaxial | FC | ○ | ✗ |
| | WSLX-808-002-M-H14-T-PD | 2W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-808-2500m-M-H2 | 2.5W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-808-004-M-H2 | 4W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-808-004-M-H9-T-PD | 4W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |

Note: ✓:Yes, ○:Optional, ✗:No.

| Wavelength | Part Number | Output Power | Fiber Type | Fiber Core | Package | Connector | PD | TEC |
|------------|----------------------------|--------------|------------|------------|---------|-----------|----|-----|
| 808nm | WSLX-808-005-M-H2 | 5W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-808-008-M-H2 | 8W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-808-008-M-H9-T-PD | 8W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| 830nm | WSLP-830-120m-M-PD | 120mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-830-120m-M-H8-T-PD | 120mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-830-150m-M-PD | 150mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-830-150m-M-H8-T-PD | 150mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-830-700m-M | 700mW | MMF | 105um | Coaxial | FC | ○ | ✗ |
| | WSLX-830-001-M-H2 | 1W | MMF | 50um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-830-002-M-H4 | 2W | MMF | 50um | 4-Pin | FC | ○ | ✗ |
| | WSLX-830-002-50M-H14-T-PD | 2W | MMF | 50um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-830-002-105M-H14-T-PD | 2W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-830-003-M-H2 | 3W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 850nm | WSLP-850-050m-M-PD | 50mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-850-050m-M-H8-T-PD | 50mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-850-150m-M-PD | 150mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-850-150m-M-H8-T-PD | 150mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-850-200m-M-PD | 200mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-850-200m-M-H8-T-PD | 200mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| 860nm | WSLP-860-700m-M | 700mW | MMF | 105um | Coaxial | FC | ○ | ✗ |
| | WSLX-860-002-M-H4 | 2W | MMF | 105um | 4-Pin | FC | ○ | ✗ |
| | WSLX-860-002-M-H14-T-PD | 2W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| 880nm | WSLP-880-005m-M-PD | 5mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-880-005m-M-H8-T-PD | 5mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLX-880-002-M-H14-T-PD | 2W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-880-003-M-H2 | 3W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 905nm | WSLP-905-050m-M-PD | 50mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-905-050m-M-H8-T-PD | 50mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| 915nm | WSLX-915-010-M-H2 | 10W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-915-012-M-H2 | 12W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 940nm | WSLP-940-100m-M-PD | 100mw | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-940-100m-M-H8-T-PD | 100mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-940-150m-M-PD | 150mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-940-150m-M-H8-T-PD | 150mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-940-700m-M | 700mW | MMF | 105um | Coaxial | FC | ○ | ✗ |
| | WSLX-940-002-M-H14-T-PD | 2W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-940-003-M-H2 | 3W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-940-004-M-H9-T-PD | 4W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| | WSLX-940-010-M-H2 | 10W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-940-012-M-H2 | 12W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |

Note: ✓:Yes, ○:Optional, ✗:No.

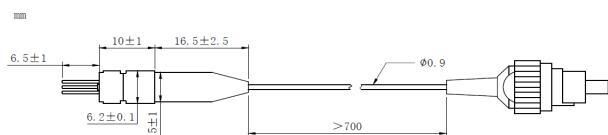
| Wavelength | Part Number | Output Power | Fiber Type | Fiber Core | Package | Connector | PD | TEC |
|------------|---------------------------|--------------|------------|------------|---------|-----------|----|-----|
| 980nm | WSLP-980-030m-M-PD | 30mw | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLP-980-100m-M-PD | 100mw | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-980-100m-M-H8-T-PD | 100mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-980-150m-M-PD | 150mw | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-980-150m-M-H8-T-PD | 150mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-980-700m-M | 700mw | MMF | 105um | Coaxial | FC | ○ | ✗ |
| | WSLX-980-002-M-H14-T-PD | 2W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-980-003-M-H2 | 3W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-980-004-M-H9-T-PD | 4W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| | WSLX-980-010-M-H2 | 10W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-980-012-M-H2 | 12W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 1064nm | WSLP-1064-030m-M-PD | 30mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-1064-030m-M-H8-T-PD | 30mW | MMF | 105um | 8-Pin | FC | ✓ | ✓ |
| | WSLP-1064-100m-M-PD | 100mW | MMF | 105um | Coaxial | FC | ✓ | ✗ |
| | WSLX-1064-100m-M-H-T-PD | 100mW | MMF | 105um | HHL-01 | FC | ✓ | ✓ |
| | WSLX-1064-001-M-H14-T-PD | 1W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-1064-004-M-H2 | 4W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-1064-004-M-H9-T-PD | 4W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| | WSLX-1064-007-M-H2 | 7W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 1210nm | WSLX-1210-001-M-H14-T-PD | 1W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-1210-1200m-M-H2 | 1.2W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 1280nm | WSLX-1280-001-M-H14-T-PD | 1W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-1280-1200m-M-H2 | 1.2W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 1310nm | WSLX-1310-001-M-H14-T-PD | 1W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-1310-1200m-M-H2 | 1.2W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 1330nm | WSLX-1330-001-M-H14-T-PD | 1W | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-1330-1200m-M-H2 | 1.2W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 1450nm | WSLX-1450-002-M-H2 | 2W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-1450-002-M-H9-T-PD | 2W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| 1470nm | WSLX-1470-800m-M-H14-T-PD | 800mW | MMF | 105um | 14-Pin | FC | ✓ | ✓ |
| | WSLX-1470-001-M-H2 | 1W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-1470-002-M-H9-T-PD | 2W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| | WSLX-1470-2500m-M-H2 | 2.5W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 1490nm | WSLX-1490-1500m-M-H9-T-PD | 1.5W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| | WSLX-1490-002-M-H2 | 2W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 1530nm | WSLX-1530-002-M-H2 | 2W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-1530-002-M-H9-T-PD | 2W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| 1550nm | WSLX-1550-002-M-H9-T-PD | 2W | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| | WSLX-1550-2500m-M-H2 | 2.5W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 1720nm | WSLX-1720-800m-M-H9-T-PD | 800mW | MMF | 105um | 9-Pin | FC | ✓ | ✓ |

Note: ✓:Yes, ○:Optional, ✗:No.

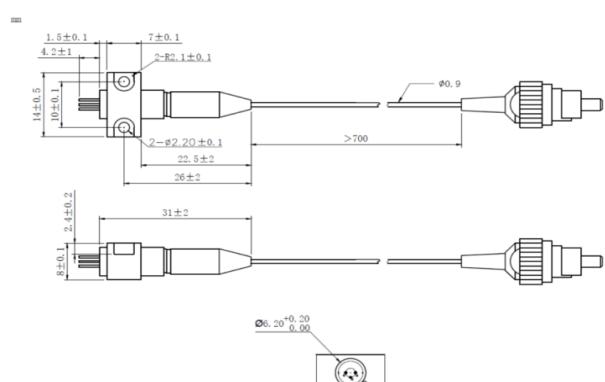
| Wavelength | Part Number | Output Power | Fiber Type | Fiber Core | Package | Connector | PD | TEC |
|------------|--------------------------|--------------|------------|------------|---------|-----------|----|-----|
| 1720nm | WSLX-1720-001-M-H2 | 1W | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| 1900nm | WSLX-1900-500m-M-H2 | 500mW | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-1900-500m-M-H9-T-PD | 500mW | MMF | 105um | 9-Pin | FC | ✓ | ✓ |
| 1920nm | WSLX-1920-500m-M-H2 | 500mW | MMF | 105um | 2-Pin | FC | ✗ | ✗ |
| | WSLX-1920-500m-M-H9-T-PD | 500mW | MMF | 105um | 9-Pin | FC | ✓ | ✓ |

Note: ✓:Yes, ○:Optional, ✗:No.

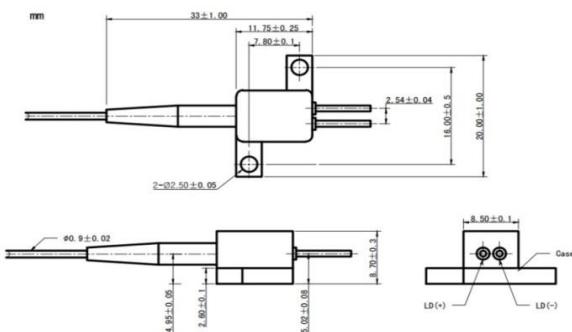
Coaxial Package View:



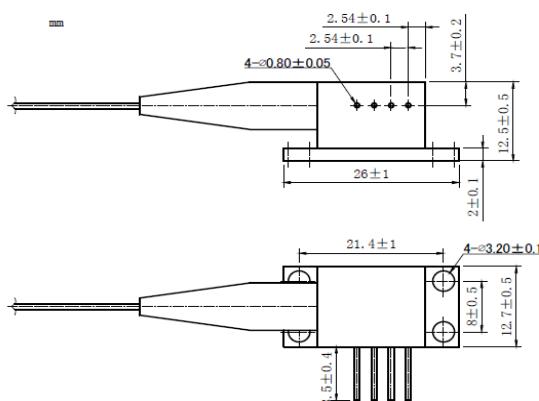
B8 Package View (with heat-sink) :

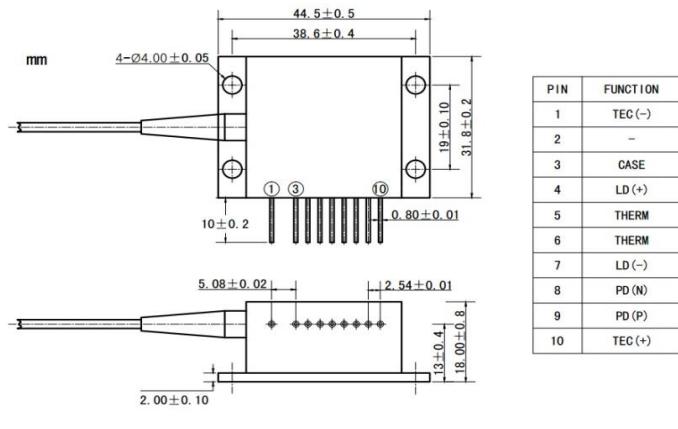
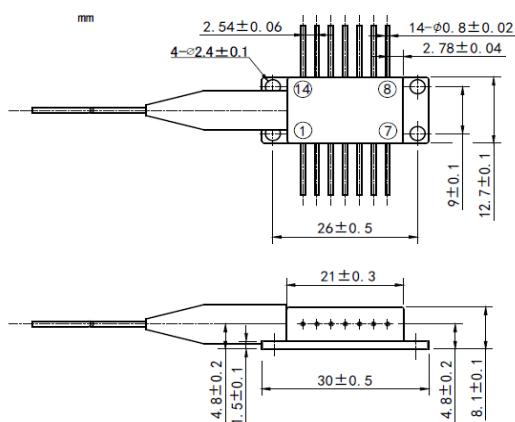
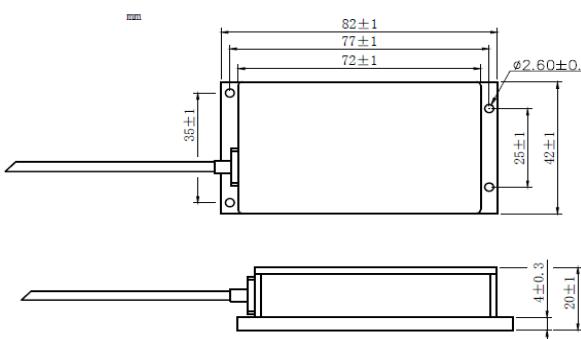


2-Pin Package View :



4-Pin Package View :



9-Pin Package View :**14-Pin Package View :****P4 Package View :****P5 Package View :**