

Fiber Coupled Diode Laser System

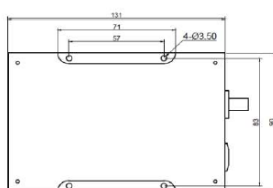
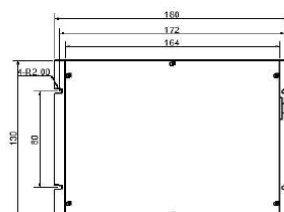
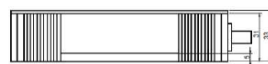
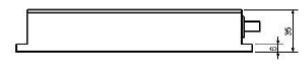
WSLSシリーズ

- 375nm～1920nm OEMレーザーシステム
- SMF/MMF/PMF オプション
- 内蔵TE冷却&ドライバー

Specifications

Wavelength	Part Number	Output Power Range	Fiber Type	Fiber Core	Supply Voltage	Connector	TEC	Analog	TTL	Case Model
375nm	WSLS-375-100m-M-DC	0 ~ 100mW	MMF	105um	7.5VDC	FC/SMA	✓	○	○	D-100
395nm	WSLS-395-200m-M-DC	0~200mW	MMF	105um	7.5VDC	FC/SMA	✓	○	○	D-100
	WSLS-395-800m-M-DC	0~800mW	MMF	<400um	24VDC	FC/SMA	✓	○	○	D-100
	WSLS-395-1200m-M-DC	0~1.2W	MMF	<400um	24VDC	FC/SMA	✓	○	○	D-200
	WSLS-395-003-M-DC	0~3W	MMF	<650um	24VDC	FC/SMA	×	○	○	D-300
	WSLS-395-005-M-DC	0~5W	MMF	<1000um	24VDC	FC/SMA	×	○	○	D-300
	WSLS-395-007-M-DC	0~7W	MMF	<1000um	24VDC	FC/SMA	×	○	○	D-300
400nm	WSLS-400-015m-4-DC	0 ~ 15mW	SMF	3um	7.5VDC	FC/SMA	✓	○	○	D-100
	WSLS-400-030m-4-DC	0 ~ 30mW	SMF	3um	7.5VDC	FC/SMA	✓	○	○	D-100
	WSLS-400-015m-PM-DC	0 ~ 15mW	PMF	3um	7.5VDC	FC-APC	✓	○	○	D-100
	WSLS-400-030m-PM-DC	0 ~ 30mW	PMF	3um	7.5VDC	FC-APC	✓	○	○	D-100
	WSLS-400-400m-M-DC	0 ~ 400mW	MMF	105um	7.5VDC	FC/SMA	✓	○	○	D-100
	WSLS-400-1500m-M-DC	0 ~ 1.5W	MMF	<400um	24VDC	FC/SMA	✓	○	○	D-100
	WSLS-400-003-M-DC	0 ~ 3W	MMF	<400um	24VDC	FC/SMA	✓	○	○	D-200
1610nm	WSLS-1610-005m-9-DC	0 ~ 5mW	SMF	9um	5VDC	FC/SMA	✓	○	○	D-100
	WSLS-1610-008m-9-DC	0 ~ 8mW	SMF	9um	5VDC	FC/SMA	✓	○	○	D-100
	WSLS-1610-005m-PM-DC	0 ~ 5mW	PMF	9um	5VDC	FC-APC	✓	○	○	D-100
	WSLS-1610-008m-PM-DC	0 ~ 8mW	PMF	9um	5VDC	FC-APC	✓	○	○	D-100
1625nm	WSLS-1625-005m-9-DC	0 ~ 5mW	SMF	9um	5VDC	FC/SMA	✓	○	○	D-100
	WSLS-1625-008m-9-DC	0 ~ 8mW	SMF	9um	5VDC	FC/SMA	✓	○	○	D-100
	WSLS-1625-005m-PM-DC	0 ~ 5mW	PMF	9um	5VDC	FC-APC	✓	○	○	D-100
	WSLS-1625-008m-PM-DC	0 ~ 8mW	PMF	9um	5VDC	FC-APC	✓	○	○	D-100
1650nm	WSLS-1650-005m-9-DC	0 ~ 5mW	SMF	9um	5VDC	FC/SMA	✓	○	○	D-100
	WSLS-1650-008m-9-DC	0 ~ 8mW	SMF	9um	5VDC	FC/SMA	✓	○	○	D-100
	WSLS-1650-005m-PM-DC	0 ~ 5mW	PMF	9um	5VDC	FC-APC	✓	○	○	D-100
	WSLS-1650-008m-PM-DC	0 ~ 8mW	PMF	9um	5VDC	FC-APC	✓	○	○	D-100
1920nm	WSLS-1920-400m-M-DC	0 ~ 500mW	MMF	105um	12VDC	FC/SMA	✓	○	○	D-200

Note: ✓:Yes, ○:Optional, ×:No.

Other wavelengths available upon request. Please contact: sales@alnair-labs.com

Product Dimension D100 Package View
131mm*90mm*33mm

Product Dimension D200 Package View
180mm*130mm*35mm


Technical Support Provided by: Wavespectrum Laser