



Line Length with Full Fan Angle of:	Part Number	Wavelength	(Line Thickness) 1/2 Angle Beam Divergence (mrad)	Operating Current Typical/Maximum (mA)	Output Power (mW)	CDRH Class	Module Length (in/mm)
90 Degrees	FAX-RL3-19	635nm	0.39	60/90	4.2	II	1.46/37.1
	FAX-RL3-89	635nm		70/100	8.2	II	
	FAX-RL3-H9	635nm		80/110	12.2	II	
	FAX-RL3-39	635nm		100/150	27.5	IIIa	
	FAX-RL5-19	650nm		40/70	4.2	II	
	FAX-RL5-39	650nm		80/130	27.5	IIIa	
	FAX-RL7-19	670nm		40/70	4.2	II	
	FIX-RL8-19	780nm		35/60	4.2	IIIb	
	FIX-RL3-39	830nm		60/110	27.5	IIIb	
60 Degrees	FAX-RL3-16	635nm	0.39	60/90	4.2	II	1.46/37.1
	FAX-RL3-86	635nm		70/100	8.2	II	
	FAX-RL3-H6	635nm		80/110	12.2	II	
	FAX-RL3-36	635nm		100/150	27.5	IIIa	
	FAX-RL5-16	650nm		40/70	4.2	II	
	FAX-RL5-36	650nm		80/130	27.5	IIIa	
	FAX-RL7-16	670nm		40/70	4.2	II	
	FIX-RL8-16	780nm		35/60	4.2	IIIb	
	FIX-RL3-36	830nm		60/110	27.5	IIIb	
45 Degrees	FAX-RL3-14	635nm	0.39	60/90	4.2	II	1.46/37.1
	FAX-RL3-84	635nm		70/100	8.2	II	
	FAX-RL3-H4	635nm		80/110	12.2	II	
	FAX-RL3-34	635nm		100/150	27.5	IIIa	
	FAX-RL5-14	650nm		40/70	4.2	II	
	FAX-RL5-34	650nm		80/130	27.2	IIIa	
	FAX-RL7-14	670nm		40/70	4.2	II	
	FIX-RL8-14	780nm		35/60	4.2	IIIb	
	FIX-RL3-34	830nm		60/110	27.2	IIIb	
10 Degrees	FAX-RL3-11	635nm	0.39	60/90	4.2	II	1.46/37.1
	FAX-RL3-81	635nm		70/100	8.2	II	
	FAX-RL3-H1	635nm		80/110	12.2	II	
	FAX-RL3-31	635nm		100/150	27.2	IIIa	
	FAX-RL5-11	650nm		40/70	4.2	II	
	FAX-RL5-31	650nm		80/130	27.2	IIIa	
	FAX-RL7-11	670nm		40/70	4.2	II	
	FIX-RL8-11	780nm		35/60	4.2	IIIb	
	FIX-RL3-31	830nm		60/110	27.2	IIIb	

Options : Scratch resistant sapphire window.