

Description	Condition	Min.	Typical	Max.	Unit
Operating (central) Wavelengths for Signal-Idler	Tunable		780 ± 5 – 842 ± 5		nm
Maximum Pair Rate		5			M
Pump Laser Typical Power			35		mW
Pump Laser Linewidth			1		nm
Laser Current Driver			Included		-
Physical Dimensions of the Box				100x100x50	mm
Storage Temperature			10 – 40		°C
Operating Temperature			20 ± 5		°C
Interface			USB		-
SPDC output			Free Space / Fiber		-
Coherence Time of Signal-Idler			~100		fs
Oven			Included		-
Temperature Stability			0.1		°C