

			Minimum	Typical	Maximum			
		Nominal	Power	Power	Current	Forward	Bandwidth	Typical
Item #	Color	Wavelength	LED Output *	LED Output *	(CW)	Voltage	(FWHM)	Lifetime
M530F2	Green	530 nm	6.8 mW	9.6 mW	1000 mA	3.1 V	30 nm	>50 000 h

^{*} for MM Fiber with 400 µm core diameter, 0.39 NA (FT400EMT)

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

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	DRAWING PROJECT			THOR LABS			
		NAME DATE WN Hit. 09/JAN/		500 FIRED COLUDIED I			
	DRAWN			530nm FIBER-COUPLED LED			
	APPROVAL	AL SB 09/JAI		MATERIAL N. / A		REV	
	COPYRIC	SHT © 2018 B	Y THORLABS	N/A			
	VALUES IN P	ARENTHESIS A	ARE CALCULATED	ITEM #	APPROX WE	IGHT	
			undoff errors	M530F2	0.12 k	g	