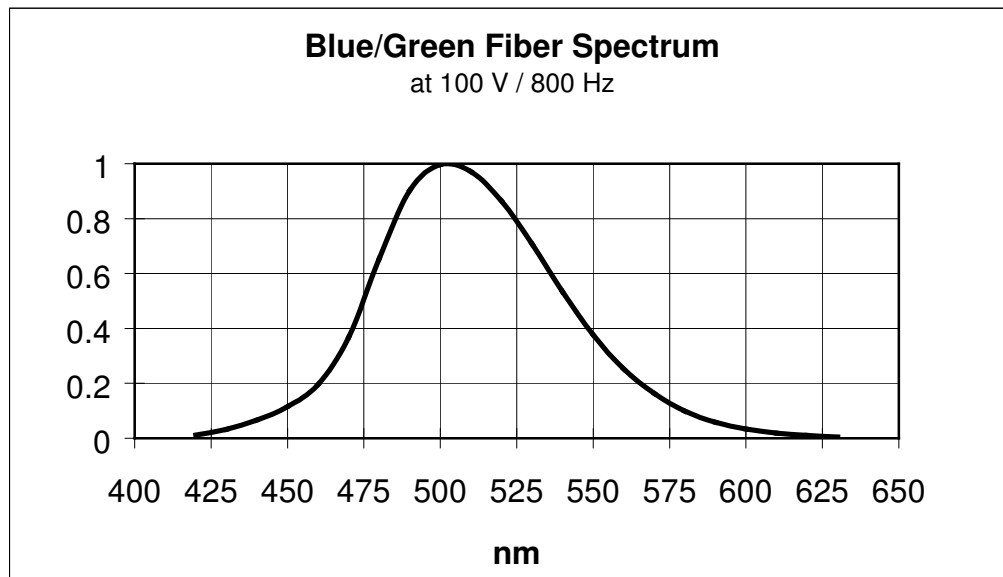


Product Specification T-type EL Wire – Model 02T BG

For Indoor and Outdoor* Use
Specific characteristics

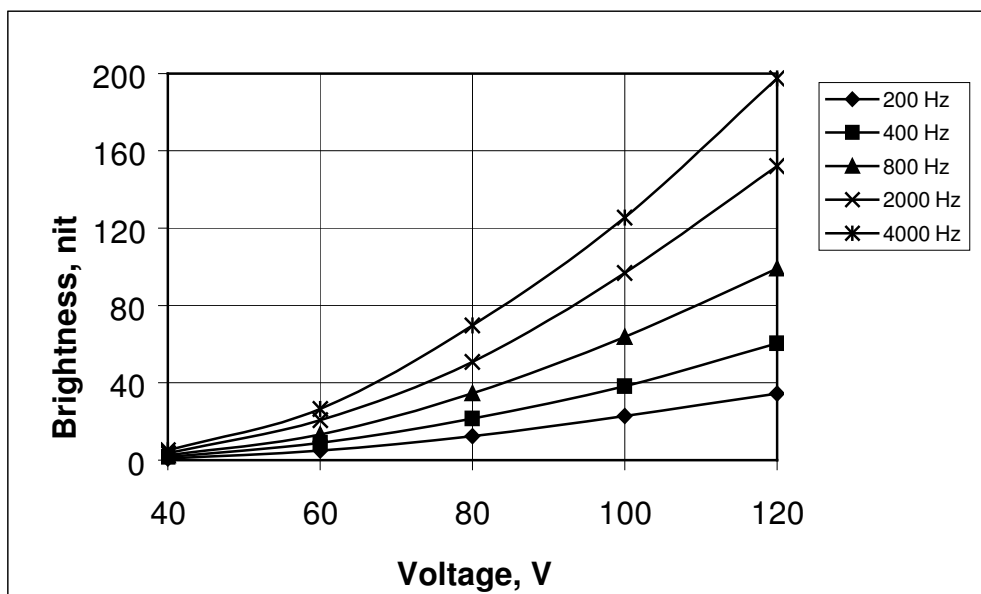
Typical** Chromaticity Coordinates

Voltage/Frequency	Chromaticity Coordinates	
	X	Y
100 V / 400 Hz	0.173	0.525
100 V / 800 Hz	0.168	0.497
100 V / 2000 Hz	0.162	0.434



Typical** Initial Reference Brightness (cd/msq)

Voltage, VRMS	200 Hz	400 Hz	800 Hz	2000 Hz	4000 Hz
40	1.0	1.7	2.7	4.3	5.6
60	4.8	8.0	12.9	19.9	26.0
80	11.9	20.2	31.8	50.7	69.6
100	21.5	36.7	59.6	96.9	125.4
120	31.8	56.6	92.3	152.0	197.6



* Remark: Product operation under direct sunlight is not recommended!
For Outdoors system design, please, contact ELAM Technical Support for additional information.

** Remark: Actual parameters of each lot may vary from typical values within +/-20%. All parameters shown for room conditions.