

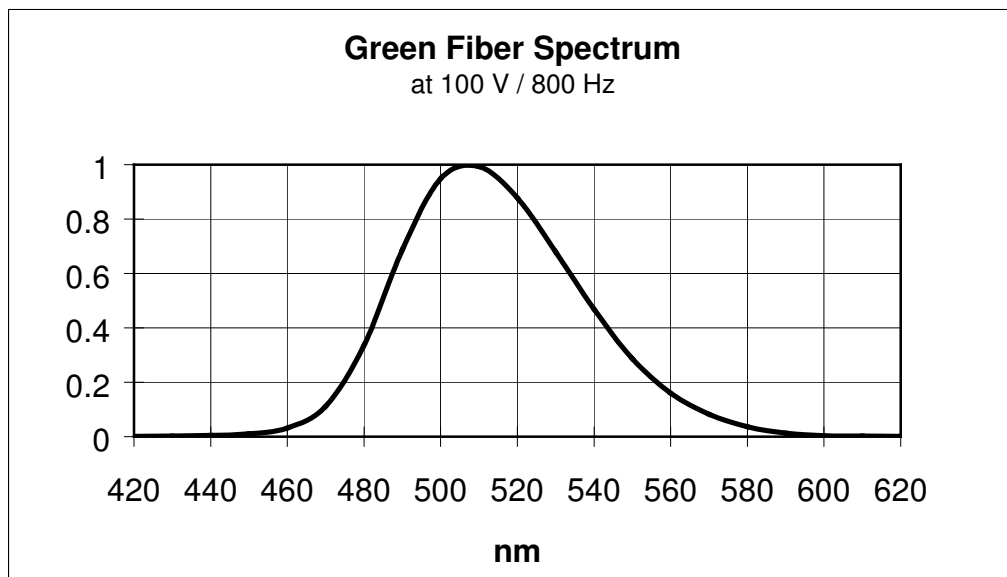
## Product Specification

### T-type Green EL Wire – Model 02T G3

Specific characteristics\*

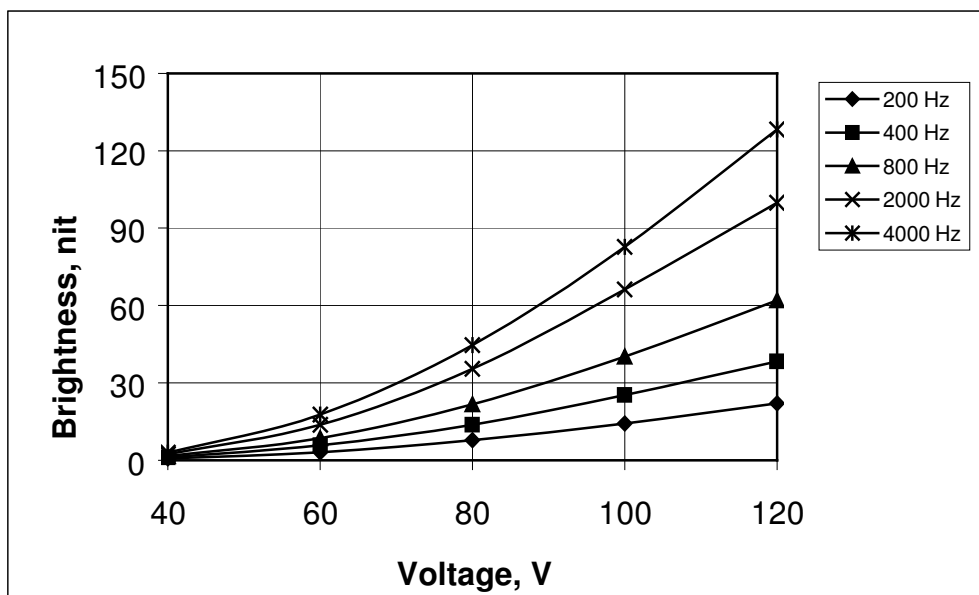
#### Typical\*\* Chromaticity Coordinates

Voltage/Frequency	Chromaticity Coordinates	
	X	Y
100 V / 400 Hz	0.144	0.619
100 V / 800 Hz	0.140	0.607
100 V / 2000 Hz	0.136	0.580



**Typical\*\* Initial Reference Brightness\*\*\* (cd/msq)**

Voltage, VRMS	200 Hz	400 Hz	800 Hz	2000 Hz	4000 Hz
40	0.6	1.0	1.6	2.4	3.0
60	3.1	5.8	8.5	13.8	17.7
80	7.8	13.8	21.7	35.4	44.6
100	14.3	25.3	40.2	66.2	82.7
120	22.1	38.3	62.0	99.8	128.3



\* 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.

\*\*\* Remark: The mentioned reference brightness values are related to the light emitting electroluminescent layer having diameter of 0.7 mm.