

Product Specification

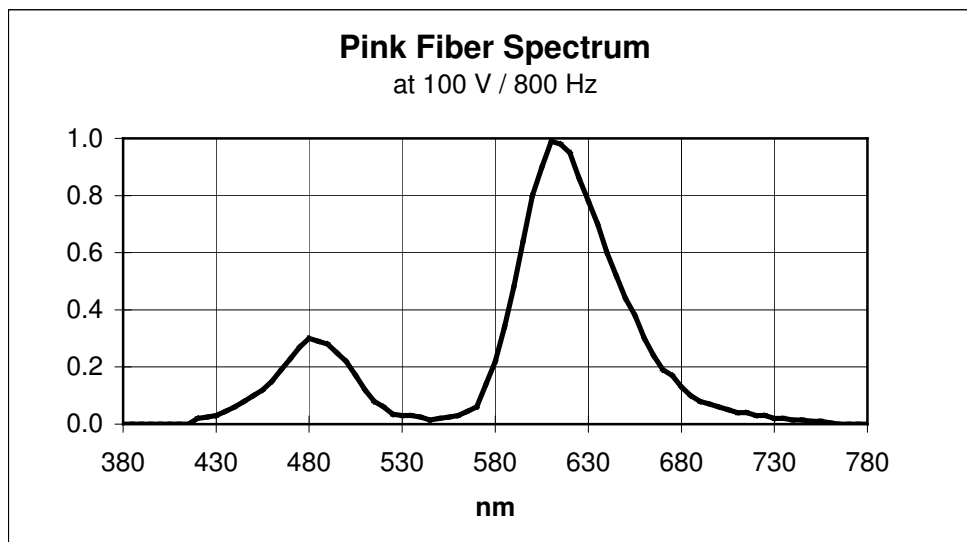
General Purpose Pink EL Wire – Model 01S S2

For Indoor and Outdoor* Use

Specific Characteristics

Typical** Chromaticity Coordinates

Voltage/Frequency	Chromaticity Coordinates	
	X	Y
100 V / 400 Hz	0.545	0.322
100 V / 800 Hz	0.532	0.314
100 V / 2000 Hz	0.504	0.293



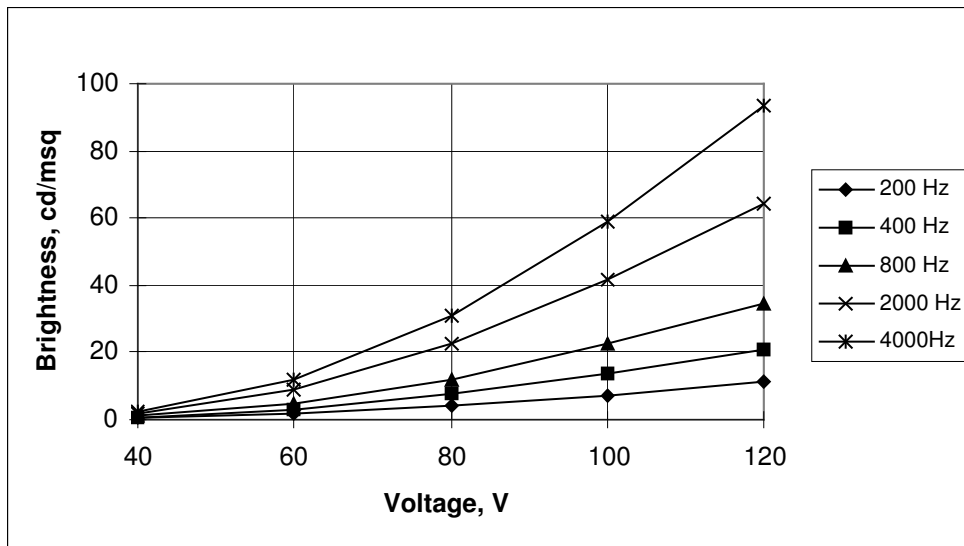


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Typical Initial Reference Brightness*** (cd/msq)**

Voltage, VRMS	200 Hz	400 Hz	800 Hz	2000 Hz	4000 Hz
40	0.3	0.6	0.9	1.6	2.1
60	1.6	3.0	4.7	8.8	12.2
80	4.0	7.5	12.1	22.4	31.2
100	7.3	13.4	22.6	41.5	58.8
120	11.2	20.6	34.6	64.5	93.5



* 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.