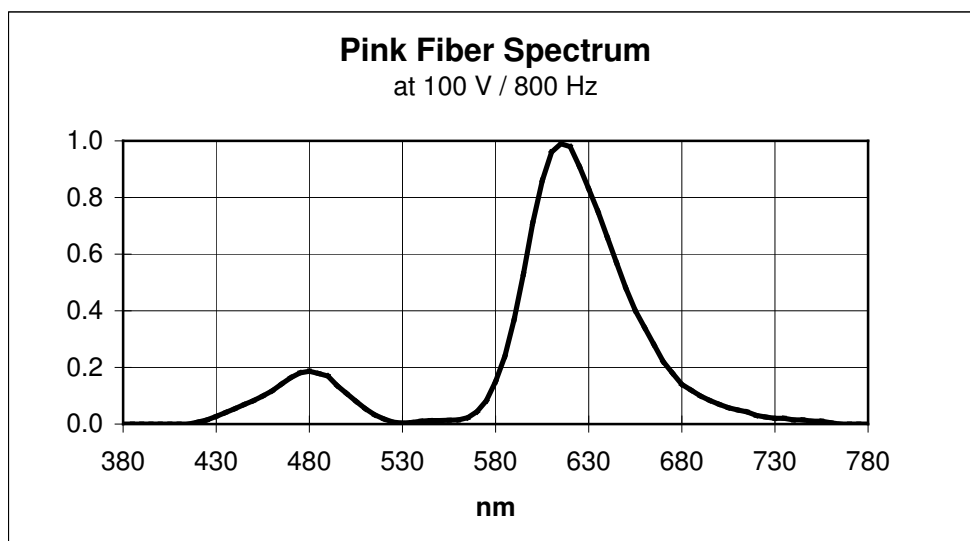


Product Specification
Heavy Duty Pink EL Wire – Model 02S S3
For Indoor and Outdoor* Use
Specific Characteristics

Typical Chromaticity Coordinates**

Voltage/Frequency	Chromaticity Coordinates	
	X	Y
100 V / 400 Hz	0.615	0.309
100 V / 800 Hz	0.596	0.301
100 V / 2000 Hz	0.567	0.283

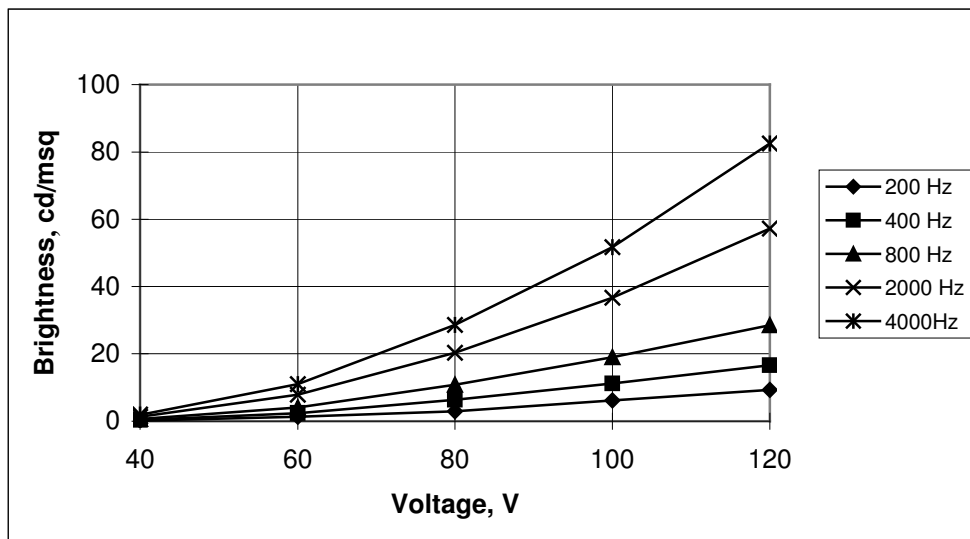




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Typical Initial Reference Brightness*** (cd/msq)**

Voltage, VRMS	200 Hz	400 Hz	800 Hz	2000 Hz	4000 Hz
40	0.2	0.4	0.7	1.3	1.9
60	1.3	2.4	4.0	7.8	11.0
80	3.0	6.3	10.8	20.3	28.6
100	6.1	11.1	19.0	36.7	51.7
120	9.2	16.6	28.5	57.2	82.6



* 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.

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