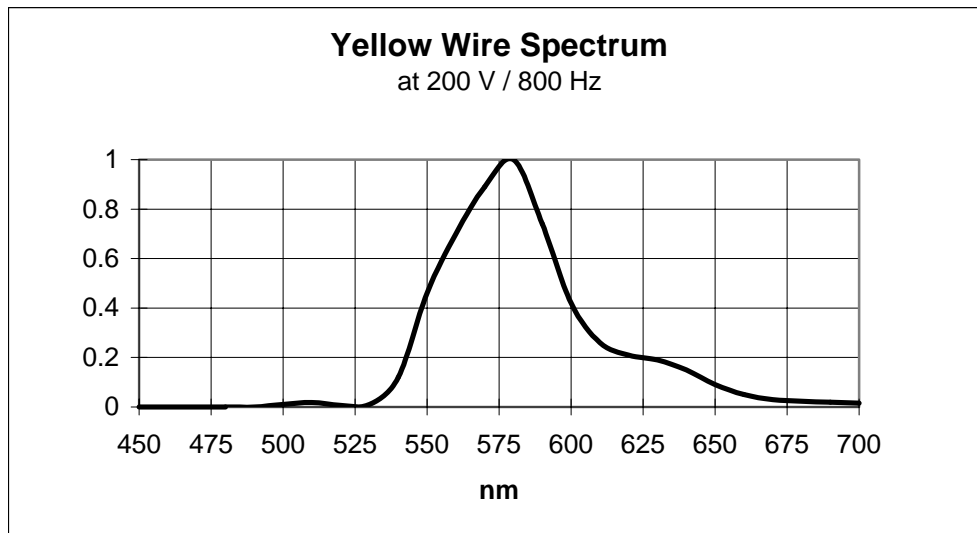


Product Specification
Double Yellow EL Wire – Model D01 Y3
For Indoor and Outdoor* Use
Specific characteristics

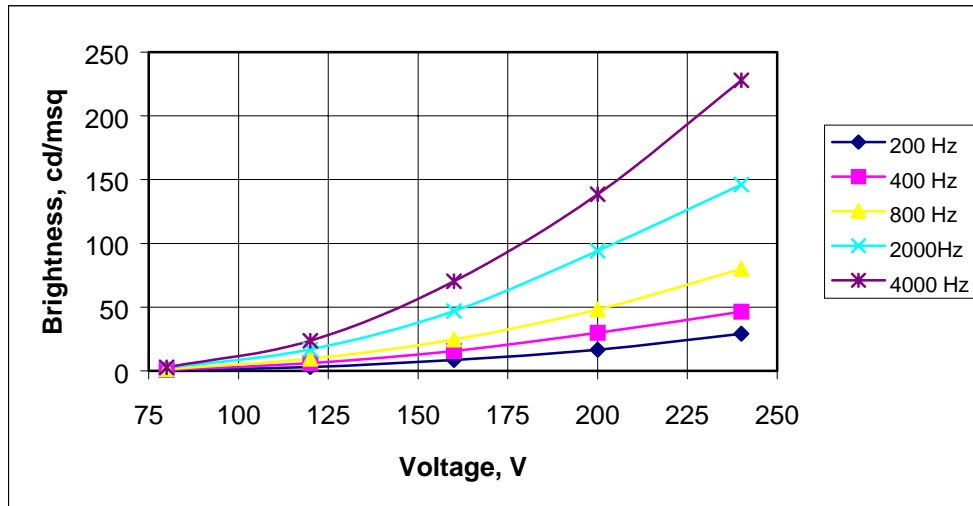
Typical Chromaticity Coordinates**

Voltage/Frequency	Chromaticity Coordinates	
	X	Y
200 V / 400 Hz	0.504	0.486
200 V / 800 Hz	0.504	0.484
200 V / 2000 Hz	0.506	0.483



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

Voltage, VRMS	200 Hz	400 Hz	800 Hz	2000 Hz	4000 Hz
80	0.5	0.8	1.3	2.2	2.8
120	3.0	6.0	9.6	16.8	23.6
160	8.5	15.6	24.6	47.0	70.2
200	16.5	29.8	48.2	94.2	138.5
240	29.0	46.8	80.0	146.2	228.0



* 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 cross-section dimensions of 1.3 / 0.65 mm.