

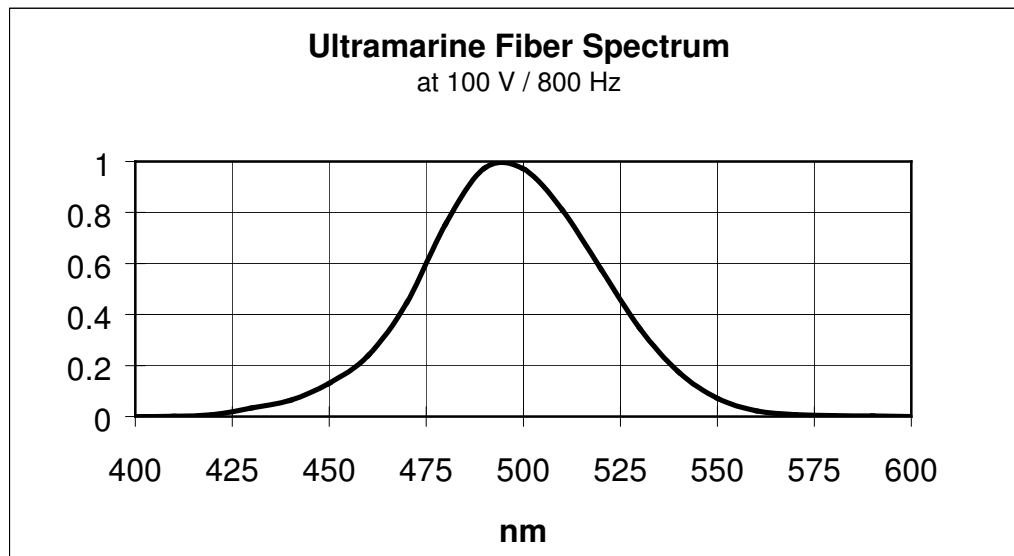
Product Specification

Mini Ultra-Marine EL Wire – Model 01C UM

Specific characteristics*

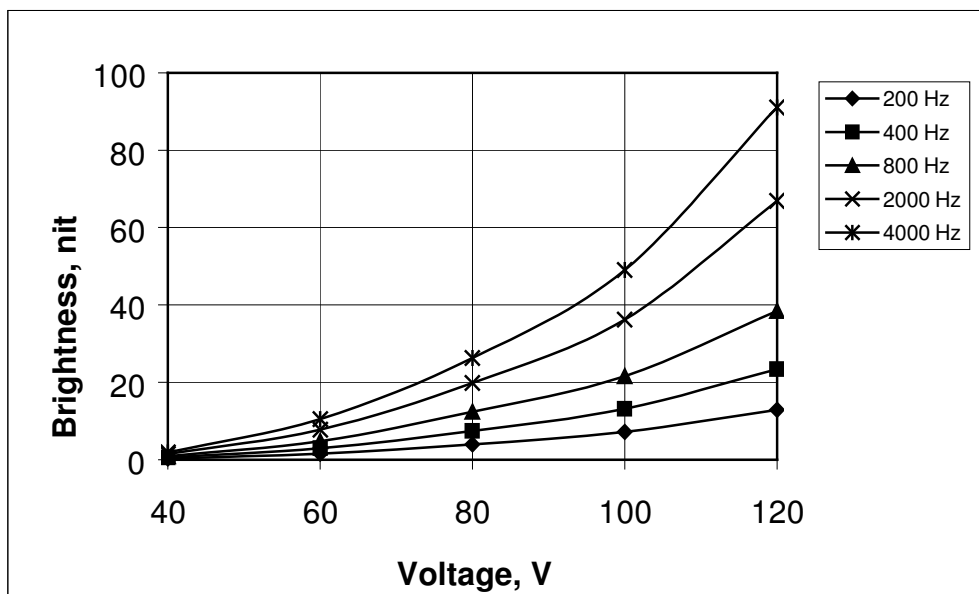
Typical** Chromaticity Coordinates

Voltage/Frequency	Chromaticity Coordinates	
	X	Y
100 V / 400 Hz	0.097	0.409
100 V / 800 Hz	0.099	0.376
100 V / 2000 Hz	0.106	0.308



Typical Initial Reference Brightness*** (nit)**

Voltage, VRMS	200 Hz	400 Hz	800 Hz	2000 Hz	4000 Hz
40	0.3	0.6	0.9	1.5	1.9
60	1.6	3.0	4.8	7.8	10.5
80	4.0	7.4	12.4	19.8	26.3
100	7.2	13.1	21.6	36.2	49.0
120	12.9	23.4	38.4	66.9	91.1



* Remark: Product intended for indoor use.

** 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 0.6 mm.