

Light Efficiency:

0 Lumen/Watt

Dominant Wavelength:

435nm

Output:

162lm

Power:

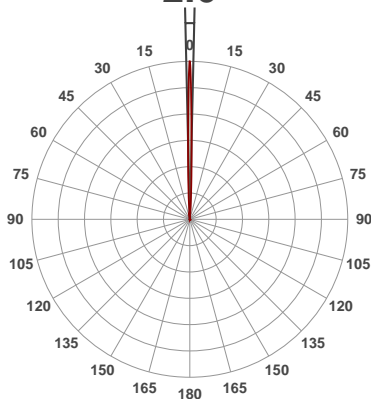
627W

Peak:

46734cd

Beam Angle

2.6°



Product Name:

Platinum FLX

Test:

Beam UV color wheel

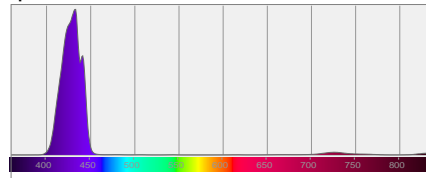
Zoom 50%

Date:

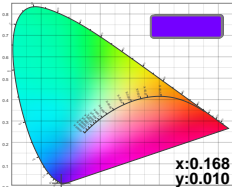
1/26/2018

Note:

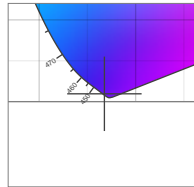
Spectral Distribution



Color Coordinates



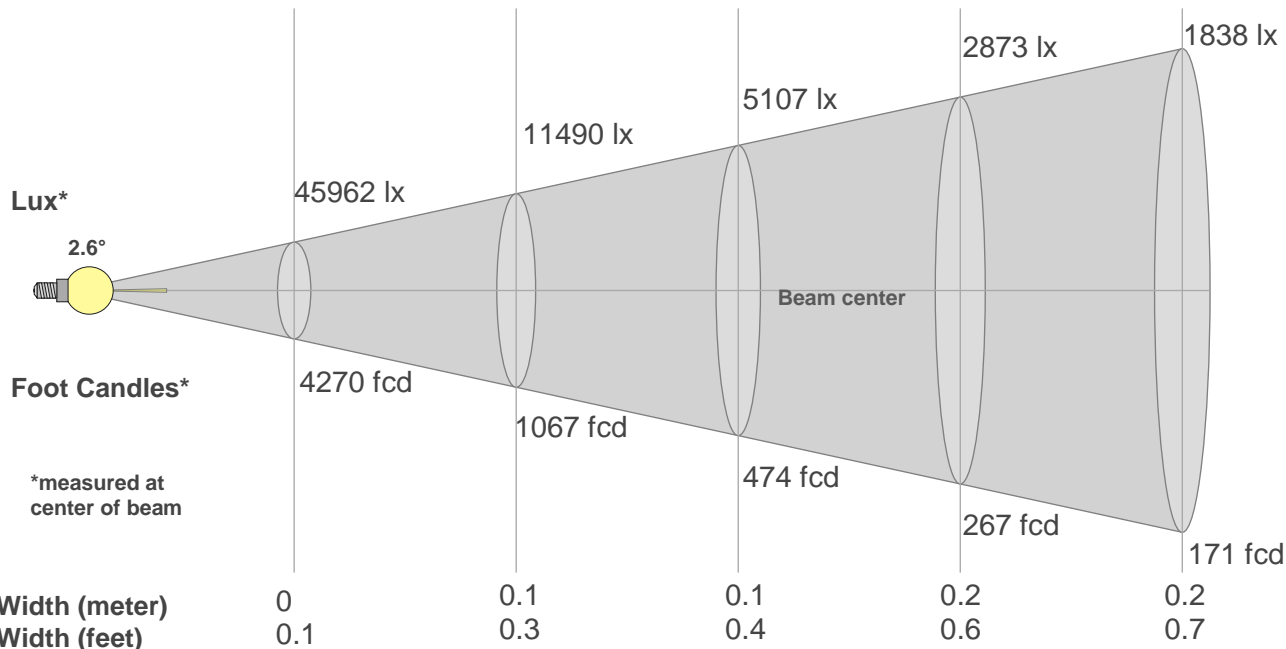
Zoom Color Point



Distance (meter)

Distance (feet)

1 3.3 2 6.6 3 9.8 4 13.1 5 16.4



Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
2.6°	6.6°	7.7°	100.0%	100.0%

Beam Intensities from 1-20m

m	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
ft	3.3	6.6	9.8	13.1	16.4	19.7	23	26.2	29.5	32.8	36.1	39.4	42.7	45.9	49.2	52.5	55.8	59.1	62.3	65.6
lx	45962	11490	5107	2873	1838	1277	938	718	567	460	380	319	272	234	204	180	159	142	127	115
fcd	4270	1067.5	474.4	266.9	170.8	118.6	87.1	66.7	52.7	42.7	35.3	29.7	25.3	21.8	19	16.7	14.8	13.2	11.8	10.7