

Light Efficiency:

0 Lumen/Watt

Dominant Wavelength:

435nm

Output:

143lm

Power:

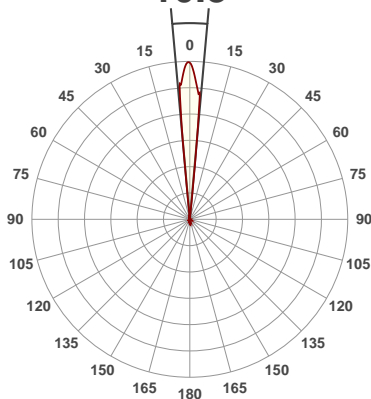
628W

Peak:

4233cd

Beam Angle

10.3°



Product Name:

Platinum FLX

Test:

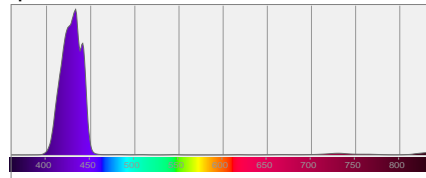
**Spot UV color wheel Zoom
50%**

Date:

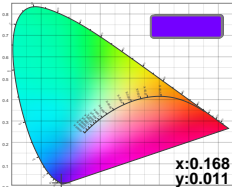
1/26/2018

Note:

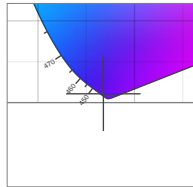
Spectral Distribution



Color Coordinates



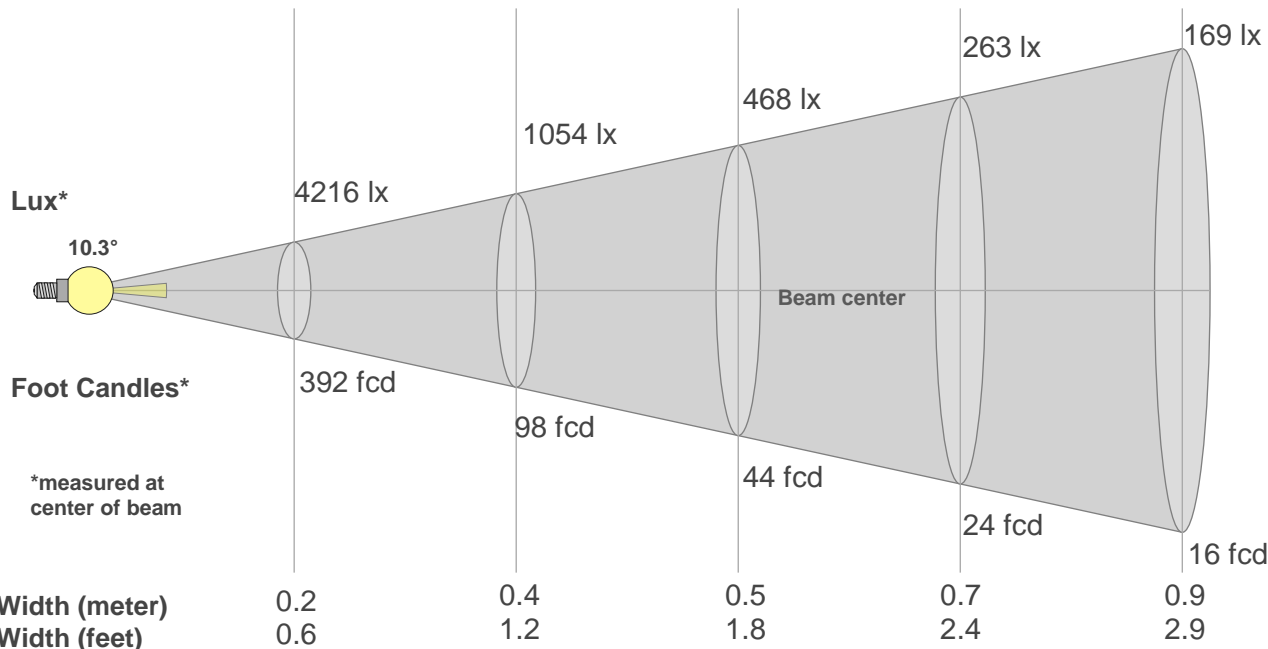
Zoom Color Point



Distance (meter)

Distance (feet)

1 3.3 2 6.6 3 9.8 4 13.1 5 16.4



Beam Width (meter)

Beam Width (feet)

0.2 0.6 0.4 1.2 0.5 1.8 0.7 2.4 0.9 2.9

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
10.3°	11.6°	11.8°	78.1%	75.0%

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	4216	1054	468	263	169	117	86	66	52	42	35	29	25	22	19	16	15	13	12	11
fcd	391.6	97.9	43.5	24.5	15.7	10.9	8	6.1	4.8	3.9	3.2	2.7	2.3	2	1.7	1.5	1.4	1.2	1.1	1