

Light Efficiency:

0 Lumen/Watt

Dominant Wavelength:

435nm

Output:

139lm

Power:

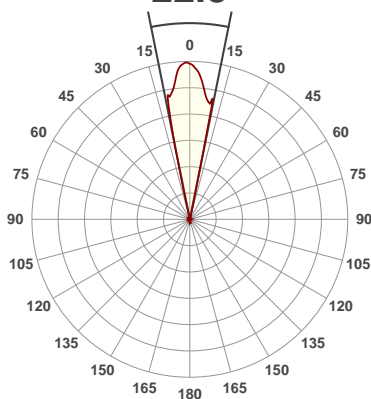
628W

Peak:

923cd

Beam Angle

22.8°



Product Name:

Platinum FLX

Test:

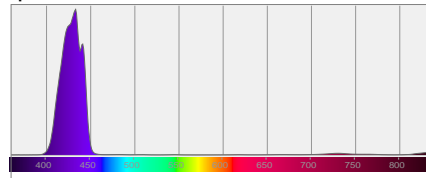
Spot UV color wheel Zoom Out

Date:

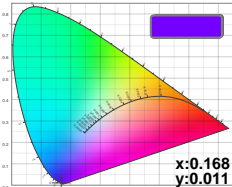
1/26/2018

Note:

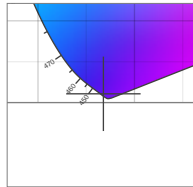
Spectral Distribution



Color Coordinates



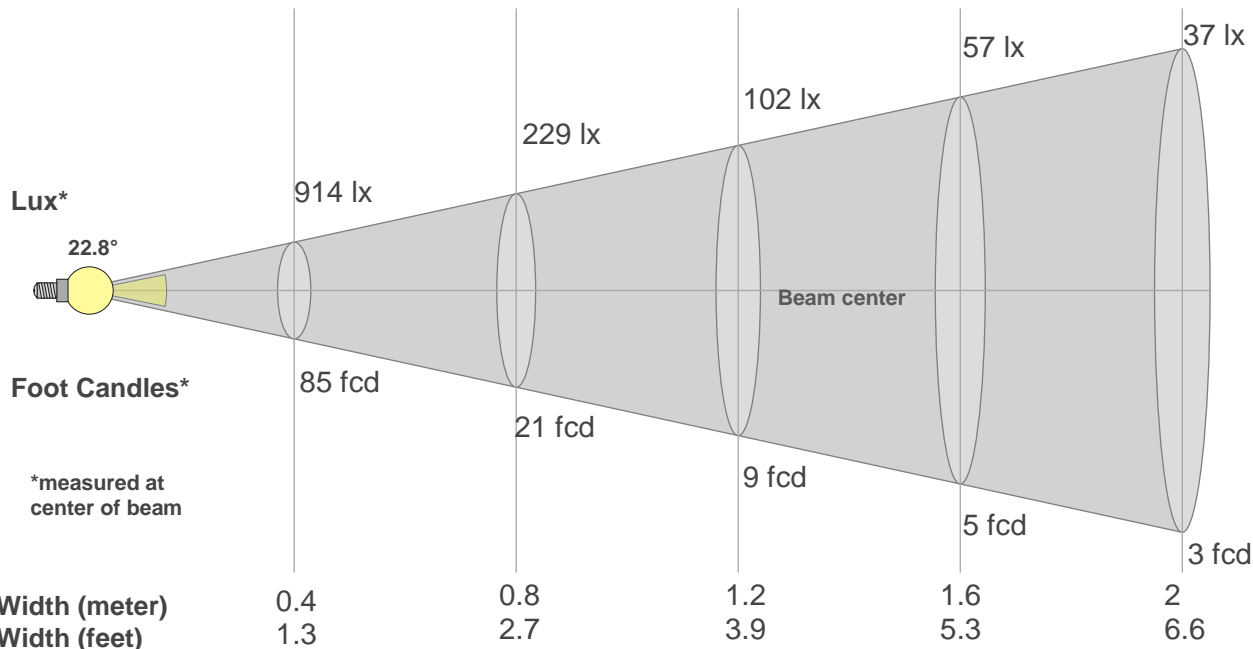
Zoom Color Point



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)

0.4 0.8 1.2 1.6 2
1.3 2.7 3.9 5.3 6.6

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
22.8°	24.6°	25.6°	81.1%	77.9%

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	914	229	102	57	37	25	19	14	11	9	8	6	5	5	4	4	3	3	3	2
fcd	85	21.2	9.4	5.3	3.4	2.4	1.7	1.3	1	0.8	0.7	0.6	0.5	0.4	0.4	0.3	0.3	0.3	0.2	0.2