

Light Efficiency:

4 Lumen/Watt

Dominant Wavelength:

451nm

Output:

1986lm

Power:

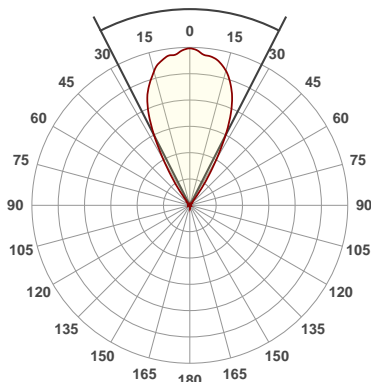
534W

Peak:

2710cd

Beam Angle

54.1°



Product Name:

Platinum 1200 Wash

Test:

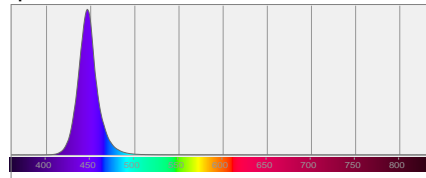
Zoom Out Blue

Date:

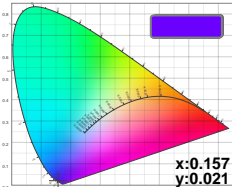
1/23/2018

Note:

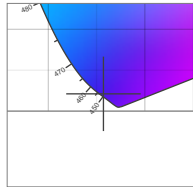
Spectral Distribution



Color Coordinates



Zoom Color Point



Distance (meter)

Distance (feet)

1 3.3 2 6.6 3 9.8 4 13.1 5 16.4

Lux*

54.1°

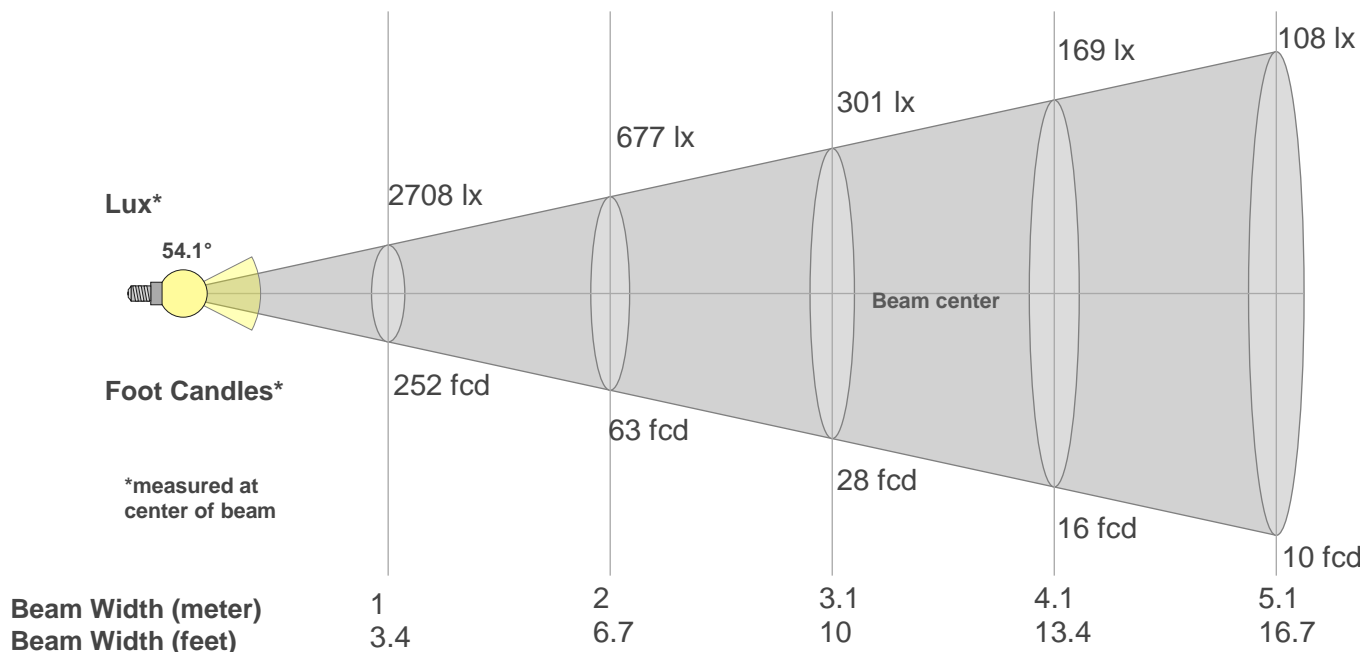
Foot Candles*

*measured at center of beam

Beam Width (meter)

Beam Width (feet)

1 3.4 2 6.7 3.1 10 4.1 13.4 5.1 16.7



Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
54.1°	71°	77.1°	95.2%	93.8%

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	2708	677	301	169	108	75	55	42	33	27	22	19	16	14	12	11	9	8	8	7
fcd	251.6	62.9	28	15.7	10.1	7	5.1	3.9	3.1	2.5	2.1	1.7	1.5	1.3	1.1	1	0.9	0.8	0.7	0.6