

Light Efficiency:

12 Lumen/Watt

Dominant Wavelength:

530nm

Output:

7724lm

Power:

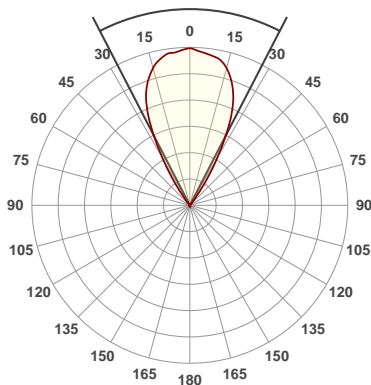
637W

Peak:

10428cd

Beam Angle

54.6°



Product Name:

Platinum 1200 Wash

Test:

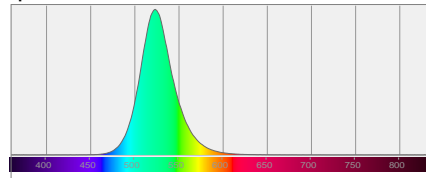
Zoom Out Green

Date:

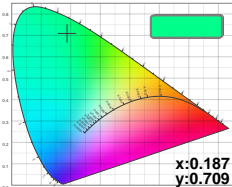
1/23/2018

Note:

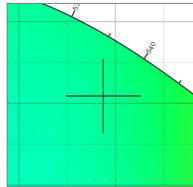
Spectral Distribution



Color Coordinates



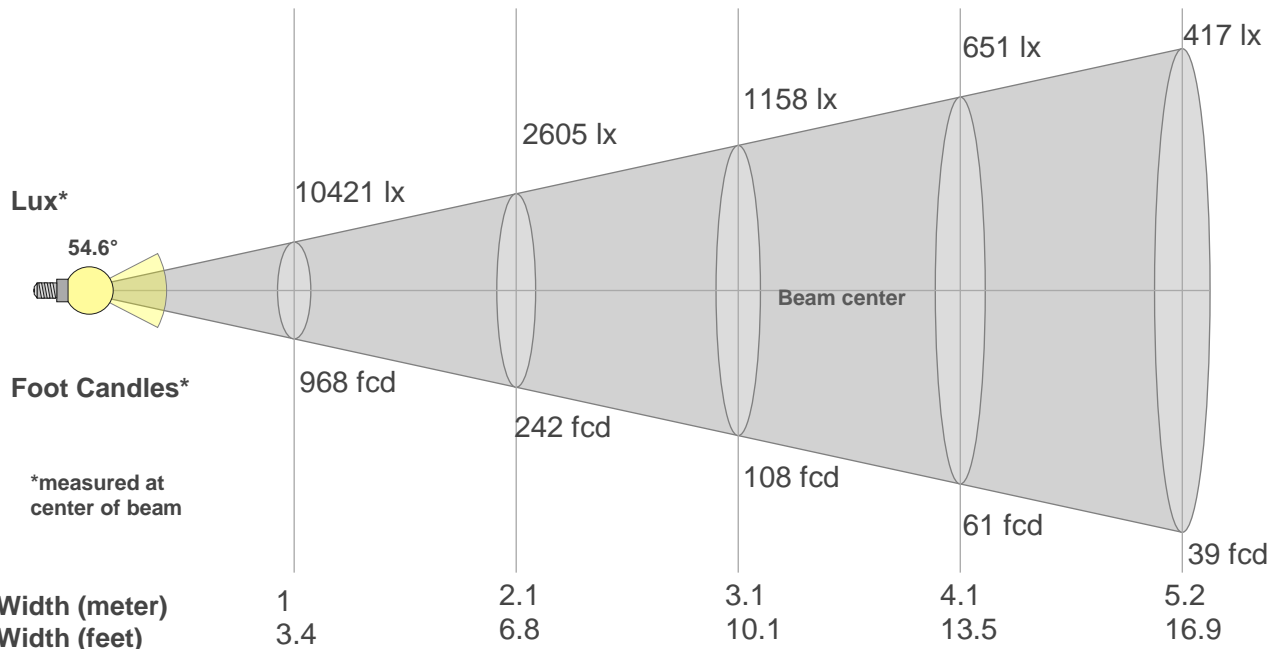
Zoom Color Point



Distance (meter)

Distance (feet)

1 3.3 2 6.6 3 9.8 4 13.1 5 16.4



Beam Width (meter)

Beam Width (feet)

1 3.4 2.1 6.8 3.1 10.1 4.1 13.5 5.2 16.9

*measured at center of beam

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
54.6°	71.2°	77.6°	96.3%	95.2%

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	10421	2605	1158	651	417	289	213	163	129	104	86	72	62	53	46	41	36	32	29	26
fcd	968.2	242	107.6	60.5	38.7	26.9	19.8	15.1	12	9.7	8	6.7	5.7	4.9	4.3	3.8	3.4	3	2.7	2.4