

Light Efficiency:

9 Lumen/Watt

Dominant Wavelength:

448nm

Output:

17527lm

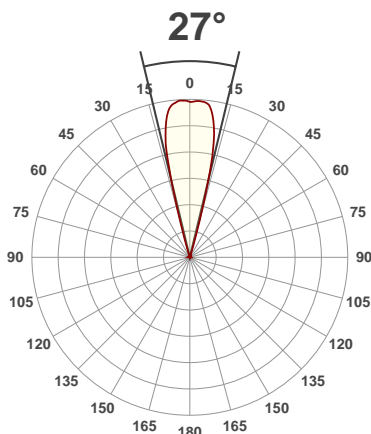
Power:

1861W

Peak:

94889cd

Beam Angle



Product Name:

Platinum 1200 Wash

Test:

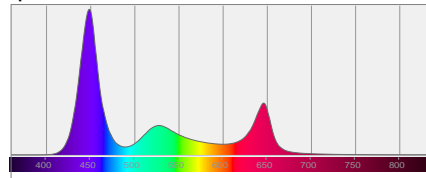
Zoom 50% Full On

Date:

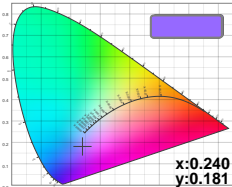
1/23/2018

Note:

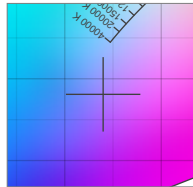
Spectral Distribution



Color Coordinates



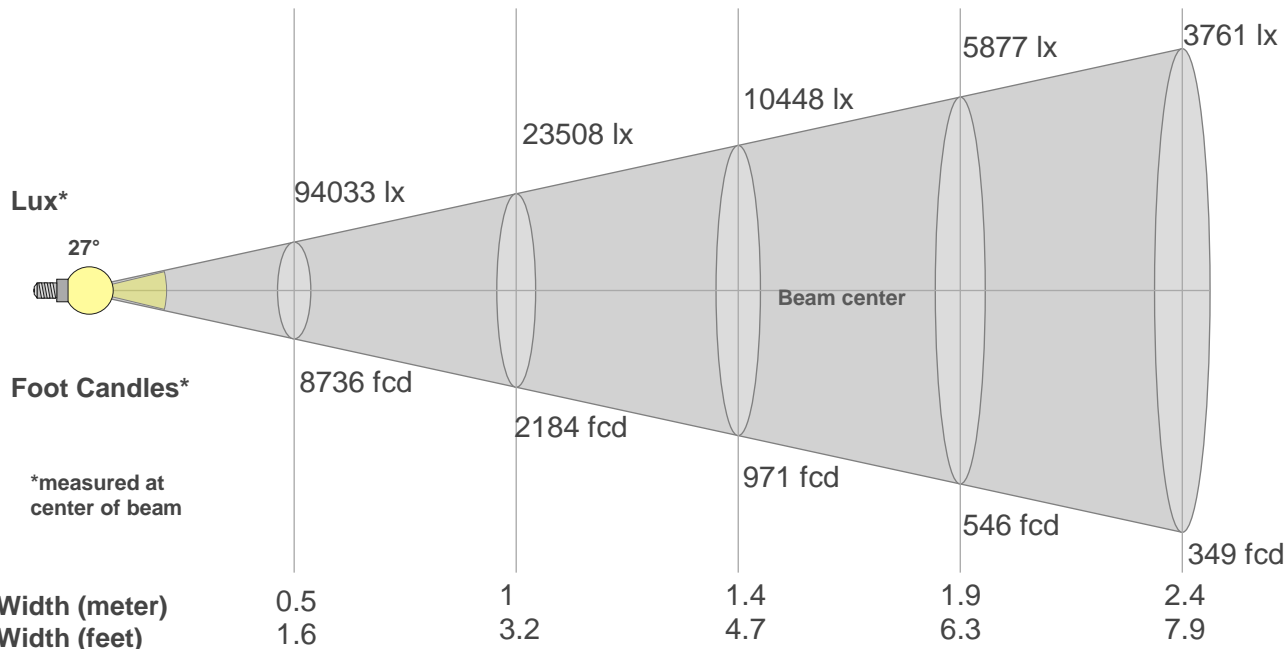
Zoom Color Point



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)

0.5 1 1.4 1.9 2.4
1.6 3.2 4.7 6.3 7.9

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
27°	32.4°	35.2°	97.2%	96.2%

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	94033	23508	10448	5877	3761	2612	1919	1469	1161	940	777	653	556	480	418	367	325	290	260	235
fcd	8736	2184	970.7	546	349.4	242.7	178.3	136.5	107.9	87.4	72.2	60.7	51.7	44.6	38.8	34.1	30.2	27	24.2	21.8