

Light Efficiency:

10 Lumen/Watt

Dominant Wavelength:

626nm

Output:

3847lm

Power:

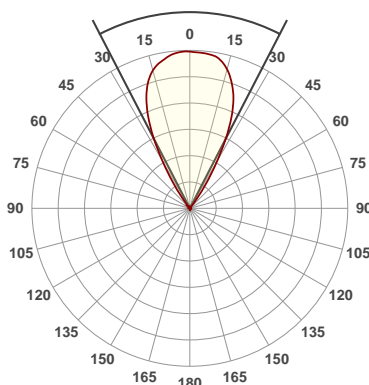
373W

Peak:

5185cd

Beam Angle

54.6°



Product Name:

Platinum 1200 Wash

Test:

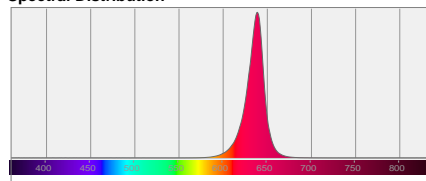
Zoom Out Red

Date:

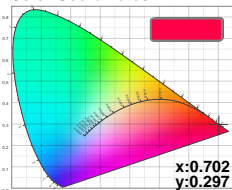
1/23/2018

Note:

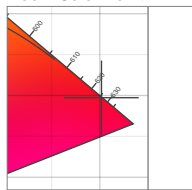
Spectral Distribution



Color Coordinates



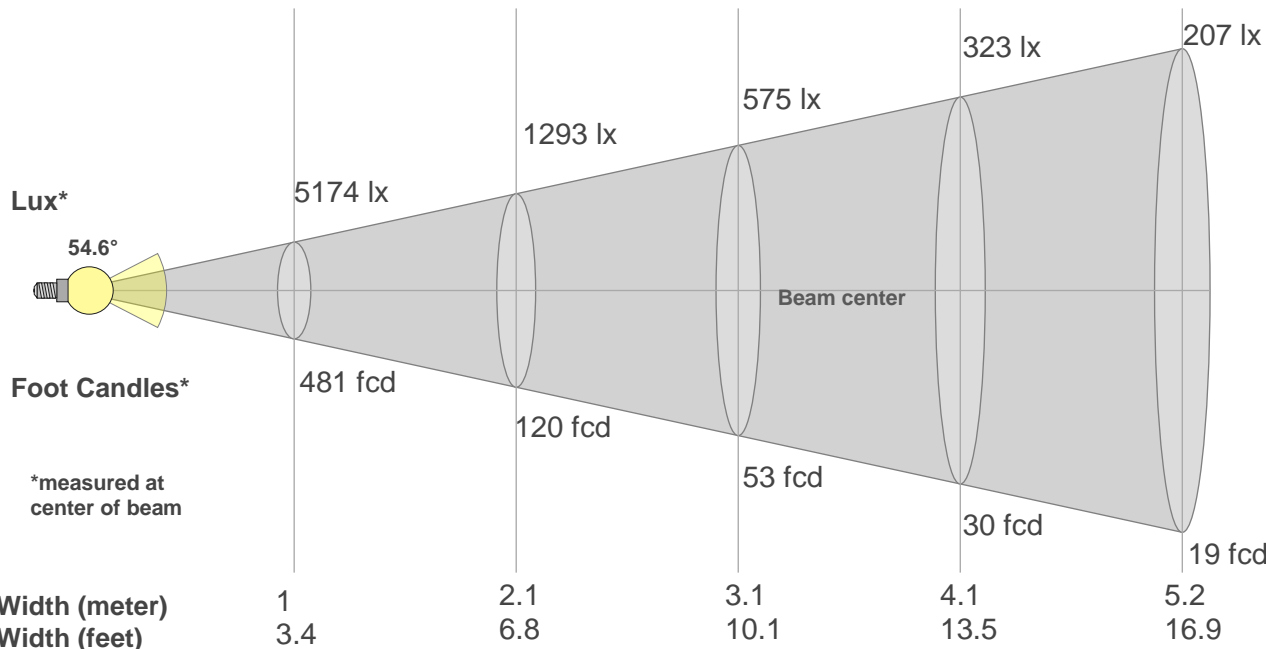
Zoom Color Point



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)

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
54.6°	71.2°	77.1°	96.3%	95.3%

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	5174	1293	575	323	207	144	106	81	64	52	43	36	31	26	23	20	18	16	14	13
fcd	480.7	120.2	53.4	30	19.2	13.4	9.8	7.5	5.9	4.8	4	3.3	2.8	2.5	2.1	1.9	1.7	1.5	1.3	1.2