

Light Efficiency:

5 Lumen/Watt

Dominant Wavelength:

449nm

Output:

9908lm

Power:

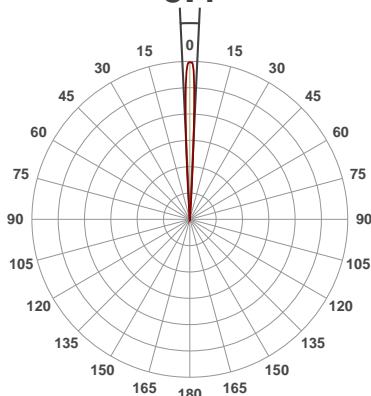
1863W

Peak:

1258176cd

Beam Angle

5.4°



Product Name:

Platinum 1200 Wash

Test:

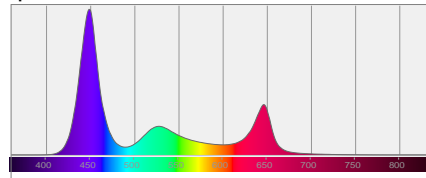
Zoom In Full On

Date:

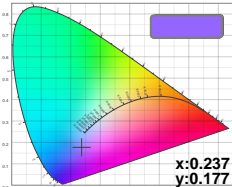
1/23/2018

Note:

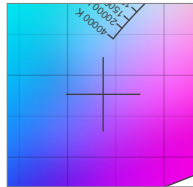
Spectral Distribution



Color Coordinates



Zoom Color Point



Distance (meter)

Distance (feet)

1 3.3 2 6.6 3 9.8 4 13.1 5 16.4

Lux*

5.4°

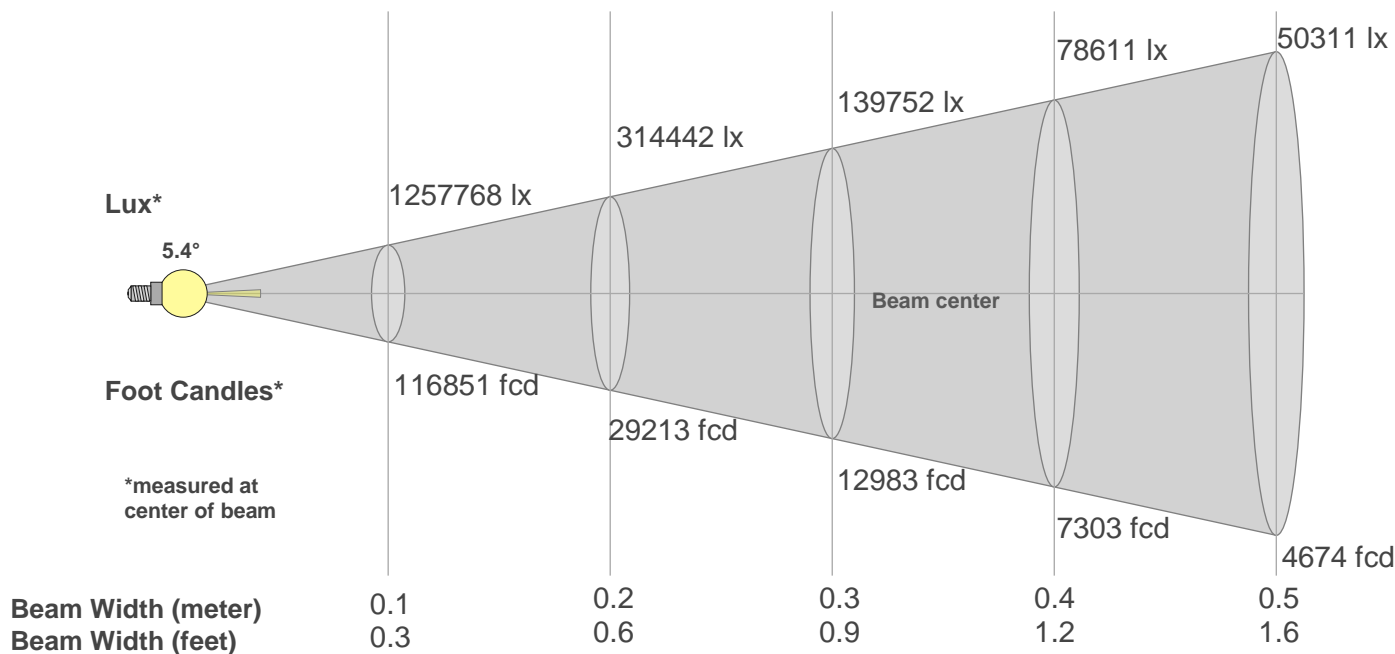
Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.1 0.3 0.2 0.6 0.3 0.9 0.4 1.2 0.5 1.6



Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
5.4°	7.8°	8.9°	100.0%	100.0%

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	1257768	314442	139752	78611	50311	34938	25669	19653	15528	12578	10395	8735	7442	6417	5590	4913	4352	3882	3484	3144
fcd	116850	29212.6	12983.4	7303.2	4674	3245.8	2384.7	1825.8	1442.6	1168.5	965.7	811.5	691.4	596.2	519.3	456.4	404.3	360.6	323.7	292.1

[illegible]