

**Light Efficiency:**

**12 Lumen/Watt**

**Dominant Wavelength:**

**449nm**

**Output:**

**22036lm**

**Power:**

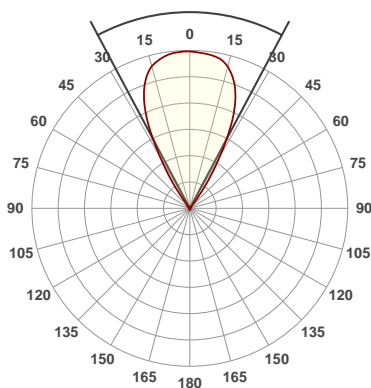
**1862W**

**Peak:**

**28265cd**

**Beam Angle**

**56°**



**Product Name:**

**Platinum 1200 Wash**

**Test:**

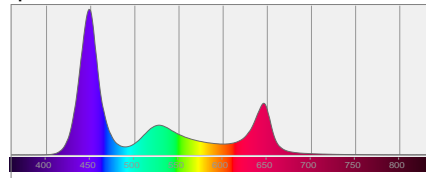
**Zoom Out Full On**

**Date:**

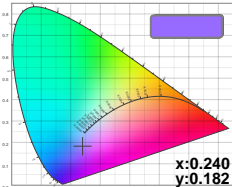
**1/23/2018**

**Note:**

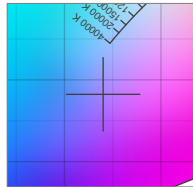
**Spectral Distribution**



**Color Coordinates**



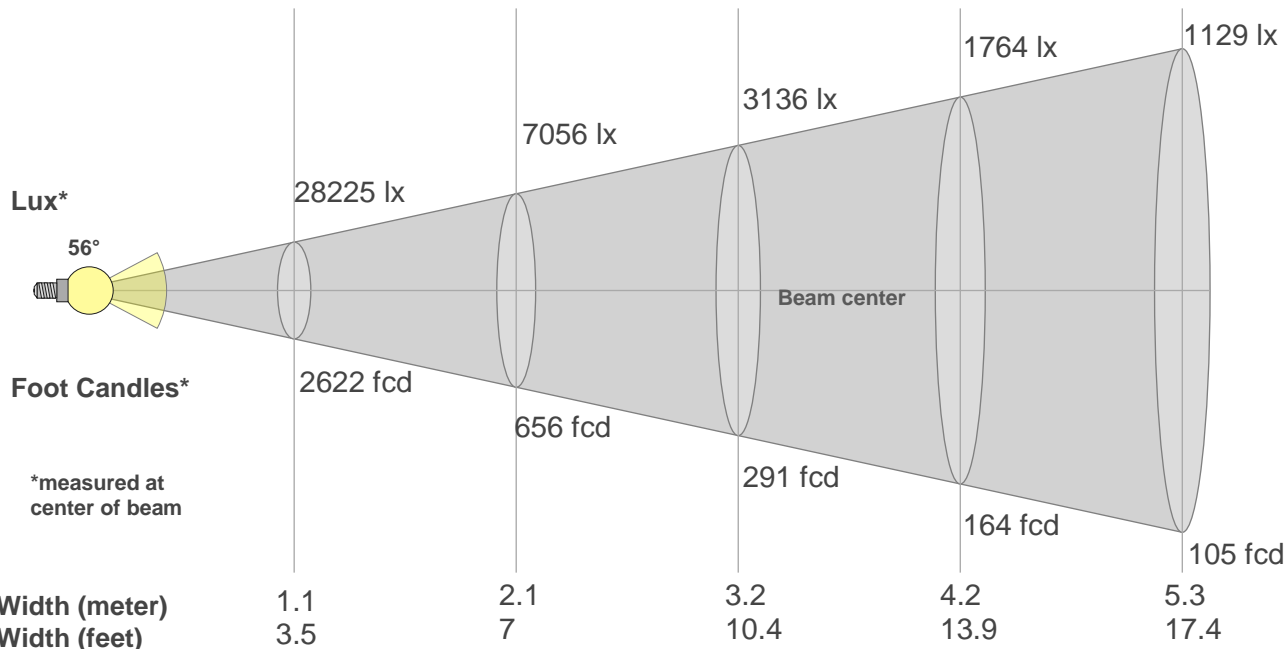
**Zoom Color Point**



**Distance (meter)**

**Distance (feet)**

1 3.3 2 6.6 3 9.8 4 13.1 5 16.4



Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
56°	72.2°	78.4°	96.5%	95.4%

**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	28225	7056	3136	1764	1129	784	576	441	348	282	233	196	167	144	125	110	98	87	78	71
fcd	2622.2	655.5	291.4	163.9	104.9	72.8	53.5	41	32.4	26.2	21.7	18.2	15.5	13.4	11.7	10.2	9.1	8.1	7.3	6.6