

**Light Efficiency:**

**3 Lumen/Watt**

**Dominant Wavelength:**

**451nm**

**Output:**

**1576lm**

**Power:**

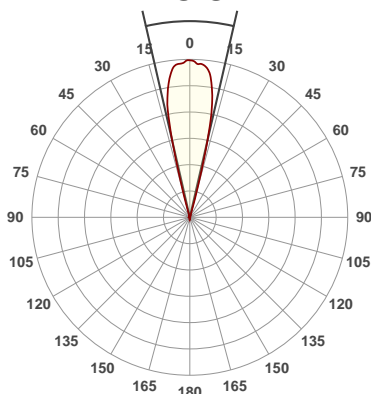
**534W**

**Peak:**

**9242cd**

**Beam Angle**

**25.9°**



**Product Name:**

**Platinum 1200 Wash**

**Test:**

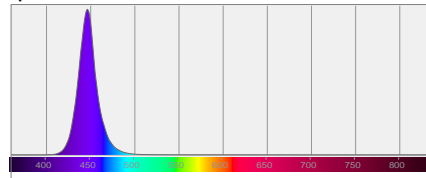
**Zoom 50% Blue**

**Date:**

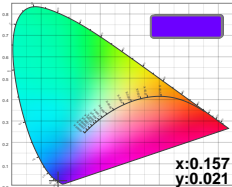
**1/23/2018**

**Note:**

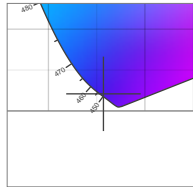
**Spectral Distribution**



**Color Coordinates**



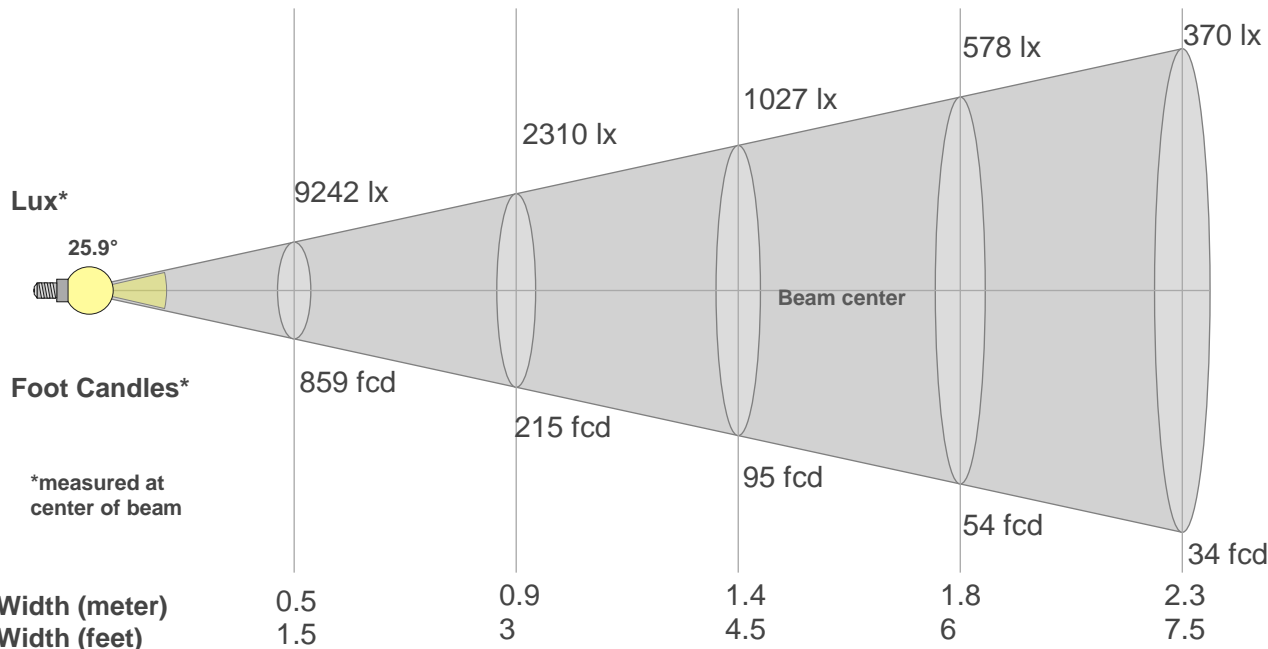
**Zoom Color Point**



**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
25.9°	31.2°	33.8°	96.0%	94.7%

**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	9242	2310	1027	578	370	257	189	144	114	92	76	64	55	47	41	36	32	29	26	23
fcd	858.6	214.6	95.4	53.7	34.3	23.8	17.5	13.4	10.6	8.6	7.1	6	5.1	4.4	3.8	3.4	3	2.6	2.4	2.1