

**Light Efficiency:**

**5 Lumen/Watt**

**Dominant Wavelength:**

**627nm**

**Output:**

**1779lm**

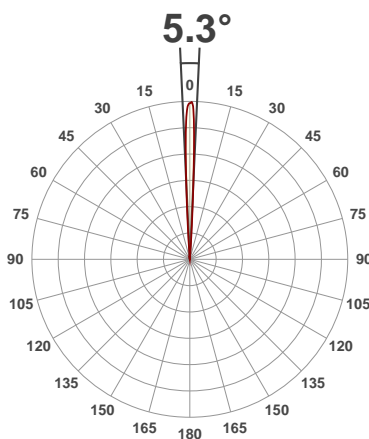
**Power:**

**373W**

**Peak:**

**230051cd**

**Beam Angle**



**Product Name:**

**Platinum 1200 Wash**

**Test:**

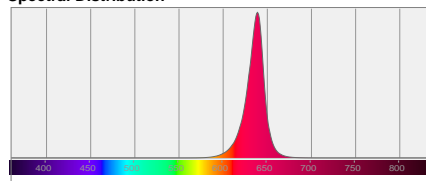
**Zoom In Red**

**Date:**

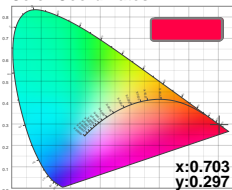
**1/23/2018**

**Note:**

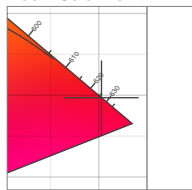
**Spectral Distribution**



**Color Coordinates**



**Zoom Color Point**



**Distance (meter)**

**Distance (feet)**

1 3.3 2 6.6 3 9.8 4 13.1 5 16.4

**Lux\***

**5.3°**

**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 1.5

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
5.3°	7.8°	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	228599	57150	25400	14287	9144	6350	4665	3572	2822	2286	1889	1587	1353	1166	1016	893	791	706	633	571
fcd	21237.5	5309.4	2359.7	1327.3	849.5	589.9	433.4	331.8	262.2	212.4	175.5	147.5	125.7	108.4	94.4	83	73.5	65.5	58.8	53.1