

Light Efficiency:

35 Lumen/Watt

Dominant Wavelength:

568 nm

Output:

3288 lm

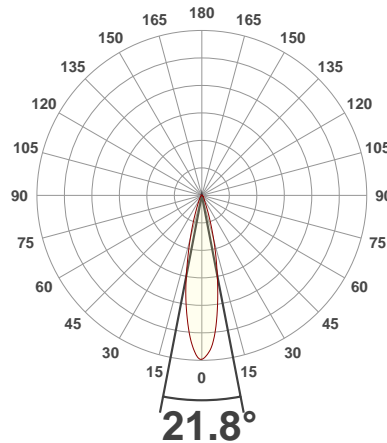
Power:

94.0 W

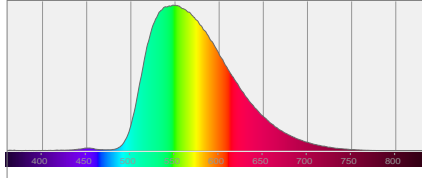
Peak:

16075 cd

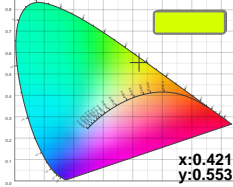
Beam Angle



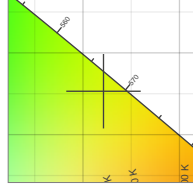
Spectral Distribution



Color Coordinates



Zoom Color Point



Test:

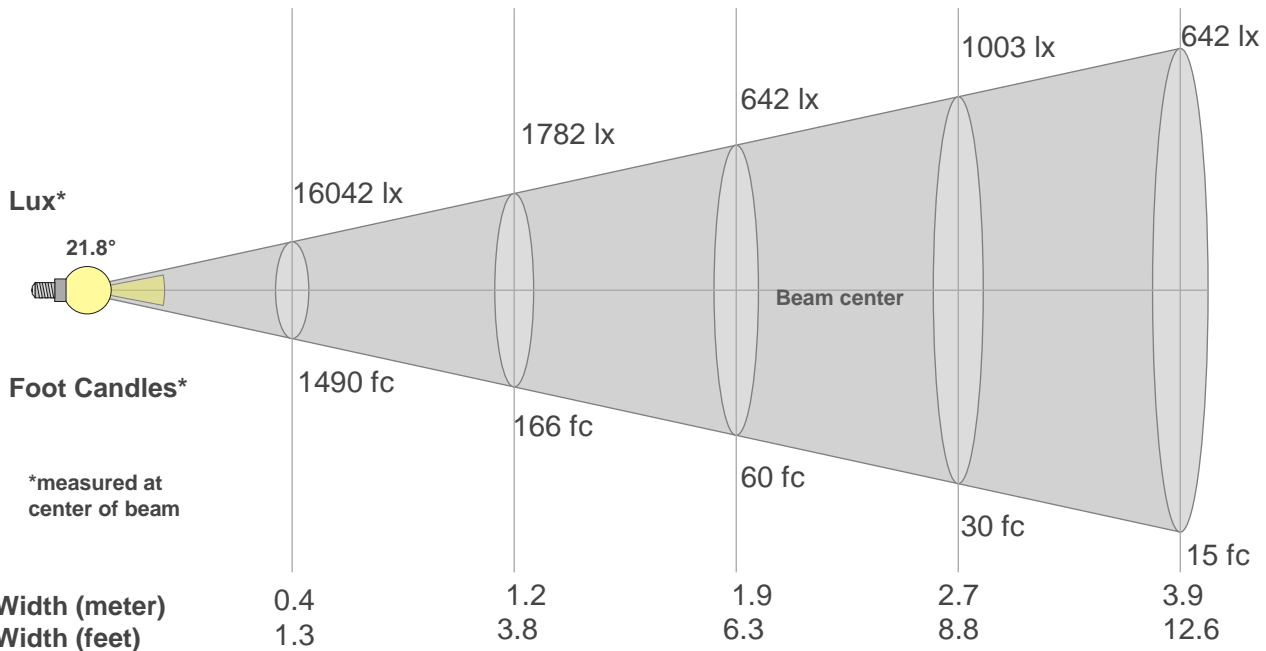
Lime

Date:

10/11/2018

Note:

Distance (meter)	1	3	5	7	10
Distance (feet)	3.3	9.8	16.4	22.9	32.8



Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
21.8°	41.4°	66.6°	99.0%	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	16042	4011	1782	1003	642	446	327	251	198	160	133	111	95	82	71	63	56	50	44	40
fc	1490.4	372.6	165.6	93.1	59.6	41.4	30.4	23.3	18.4	14.9	12.3	10.3	8.8	7.6	6.6	5.8	5.2	4.6	4.1	3.7