

Light Efficiency:

33 Lumen/Watt

Dominant Wavelength:

568 nm

Output:

1133 lm

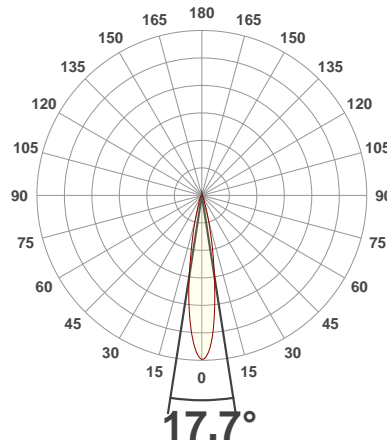
Power:

34.8 W

Peak:

7714 cd

Beam Angle



Test:

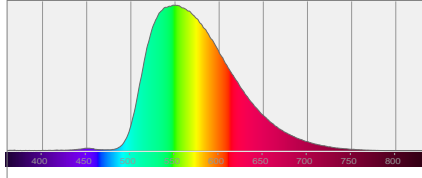
Lime

Date:

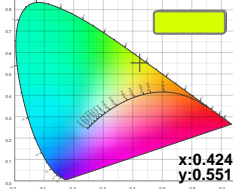
10/10/2018

Note:

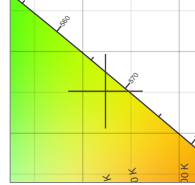
Spectral Distribution



Color Coordinates



Zoom Color Point



Distance (meter)

1

Distance (feet)

3.3

3

9.8

5

16.4

7

22.9

10

32.8

Lux*

17.7°

Foot Candles*

***measured at
center of beam**

Beam Width (meter)

Beam Width (feet)

0.3

1

0.9

3

1.6

5.1

2.2

7.1

3.1

10.2

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
17.7°	34.3°	57.5°	99.2%	95.0%

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	7713	1928	857	482	309	214	157	121	95	77	64	54	46	39	34	30	27	24	21	19
fc	716.5	179.1	79.6	44.8	28.7	19.9	14.6	11.2	8.8	7.2	5.9	5	4.2	3.7	3.2	2.8	2.5	2.2	2	1.8