

Light Efficiency:

30 Lumen/Watt

Dominant Wavelength:

568 nm

Output:

791 lm

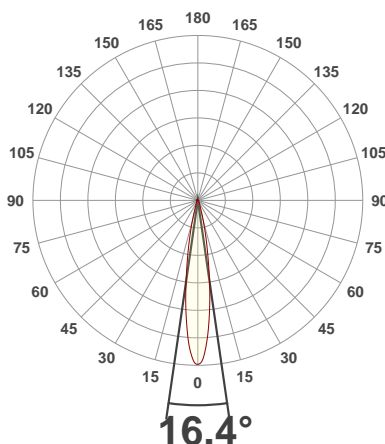
Power:

26.0 W

Peak:

5846 cd

Beam Angle



Test:

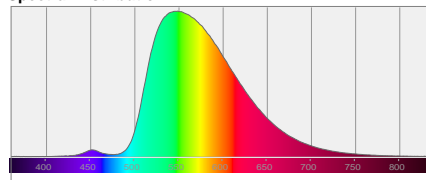
Lime

Date:

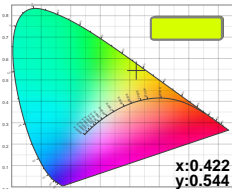
3/23/2018

Note:

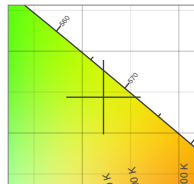
Spectral Distribution



Color Coordinates



Zoom Color Point



Distance (meter)

Distance (feet)

1

3.3

3

9.8

5

16.4

7

22.9

10

32.8

Lux*

16.4°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.3

1

0.9

2.8

1.4

4.7

2

6.6

2.9

9.5

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
16.4°	32.1°	51°	97.1%	91.5%

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	5843	1461	649	365	234	162	119	91	72	58	48	41	35	30	26	23	20	18	16	15
fc	542.8	135.7	60.3	33.9	21.7	15.1	11.1	8.5	6.7	5.4	4.5	3.8	3.2	2.8	2.4	2.1	1.9	1.7	1.5	1.4