

Light Efficiency:

33 Lumen/Watt

Dominant Wavelength:

569 nm

Output:

2280 lm

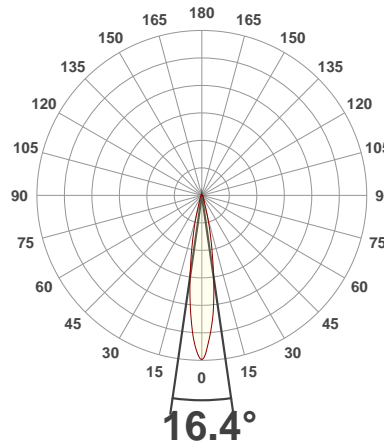
Power:

69.9 W

Peak:

16794 cd

Beam Angle



Test:

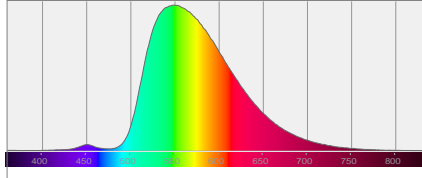
Lime

Date:

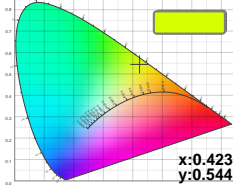
7/2/2018

Note:

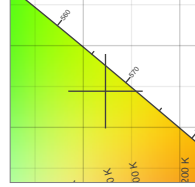
Spectral Distribution



Color Coordinates



Zoom Color Point



Distance (meter)

1

3

5

7

10

Distance (feet)

3.3

9.8

16.4

22.9

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°	32.6°	53.2°	98.8%	93.7%

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	16784	4196	1865	1049	671	466	343	262	207	168	139	117	99	86	75	66	58	52	46	42
fc	1559.3	389.8	173.3	97.5	62.4	43.3	31.8	24.4	19.3	15.6	12.9	10.8	9.2	8	6.9	6.1	5.4	4.8	4.3	3.9