

Encore LB15IP



Light Efficiency:

57 Lumen/Watt

Dominant Wavelength:

567 nm

Output:

3915 lm

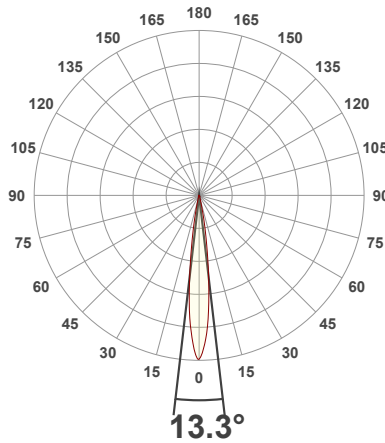
Power:

68.2 W

Peak:

61692 cd

Beam Angle



Test:

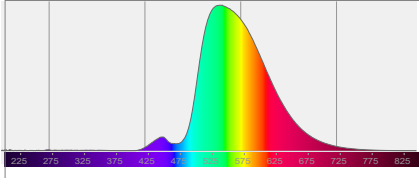
Lime

Date:

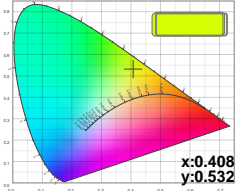
9/15/2022

Note:

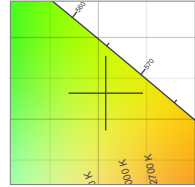
Spectral Distribution



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*

13.3°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.2

0.8

0.7

2.3

1.2

3.8

1.6

5.3

2.3

7.6

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
13.3°	24°	32.1°	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	61298	15324	6811	3831	2452	1703	1251	958	757	613	507	426	363	313	272	239	212	189	170	153
fcd	5694.7	1423.7	632.7	355.9	227.8	158.2	116.2	89	70.3	56.9	47.1	39.5	33.7	29.1	25.3	22.2	19.7	17.6	15.8	14.2