

15 Hex Bar IP



Light Efficiency:

8 Lumen/Watt

Dominant Wavelength:

463 nm

Output:

208 lm

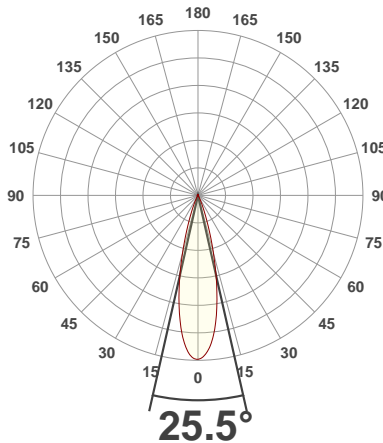
Power:

26.8 W

Peak:

994 cd

Beam Angle



Test:

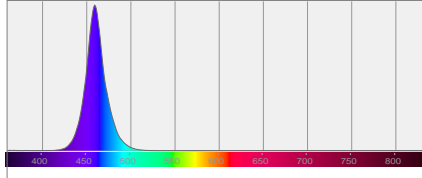
Blue

Date:

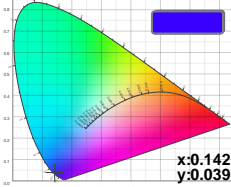
8/21/2019

Note:

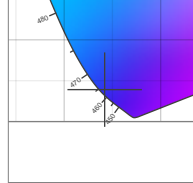
Spectral Distribution



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*

993 lx

25.5°

Foot Candles*

92 fcd

*measured at
center of beam

110 lx

40 lx

20 lx

10 lx

Beam center

10 fcd

4 fcd

2 fcd

1 fcd

Beam Width (meter)

0.5

Beam Width (feet)

1.5

1.4

4.4

2.3

7.4

3.2

10.4

4.5

14.8

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
25.5°	43.4°	56°	99.7%	99.5%

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	993	248	110	62	40	28	20	16	12	10	8	7	6	5	4	4	3	3	3	2
fcd	92.2	23.1	10.2	5.8	3.7	2.6	1.9	1.4	1.1	0.9	0.8	0.6	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.2