

15 Hex Bar IP



Light Efficiency:

38 Lumen/Watt

Dominant Wavelength:

530 nm

Output:

979 lm

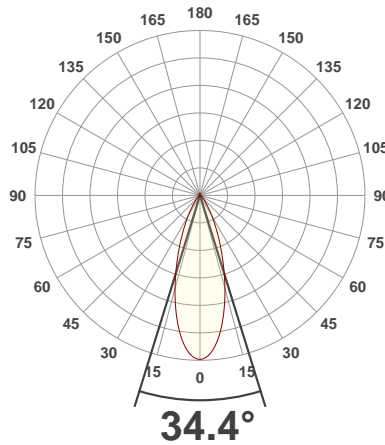
Power:

25.5 W

Peak:

2187 cd

Beam Angle

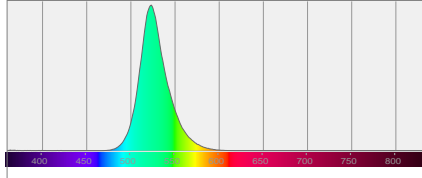


Test:
w/ Diffuser Green

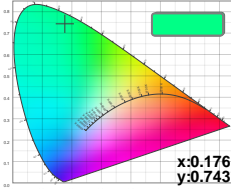
Date:
8/22/2019

Note:

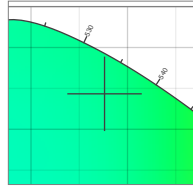
Spectral Distribution



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*

34.4°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.6

2

1.9

6.1

3.1

10.2

4.3

14.2

6.2

20.3

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
34.4°	66.5°	90.2°	98.7%	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	2186	546	243	137	87	61	45	34	27	22	18	15	13	11	10	9	8	7	6	5
fcd	203.1	50.8	22.6	12.7	8.1	5.6	4.1	3.2	2.5	2	1.7	1.4	1.2	1	0.9	0.8	0.7	0.6	0.6	0.5