

15 Hex Bar IP



Light Efficiency:

44 Lumen/Watt

Dominant Wavelength:

531 nm

Output:

1114 lm

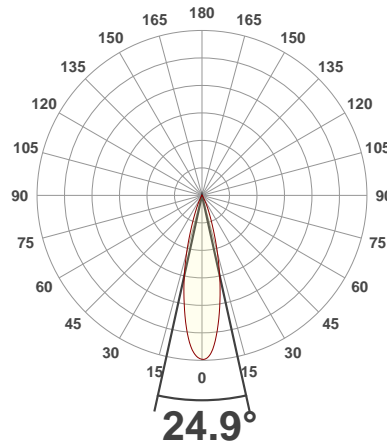
Power:

25.2 W

Peak:

5282 cd

Beam Angle



Test:

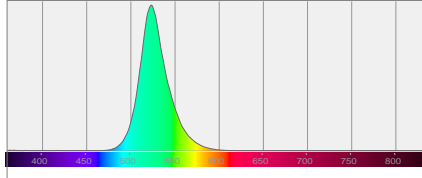
Green

Date:

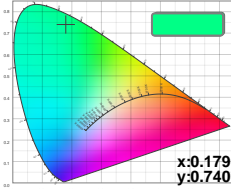
8/21/2019

Note:

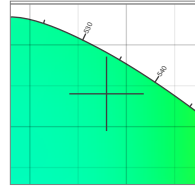
Spectral Distribution



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*

24.9°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.4

1.5

1.3

4.3

2.2

7.2

3.1

10.1

4.4

14.5

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
24.9°	45.1°	58.3°	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	5274	1319	586	330	211	147	108	82	65	53	44	37	31	27	23	21	18	16	15	13
fcd	490	122.5	54.4	30.6	19.6	13.6	10	7.7	6	4.9	4	3.4	2.9	2.5	2.2	1.9	1.7	1.5	1.4	1.2