

Focus Flex



Light Efficiency:

2 Lumen/Watt

Dominant Wavelength:

451 nm

Output:

238 lm

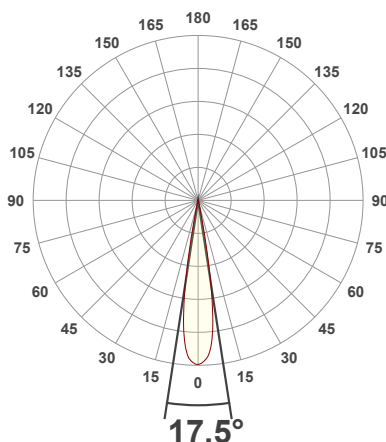
Power:

140.5 W

Peak:

3174 cd

Beam Angle



Test:

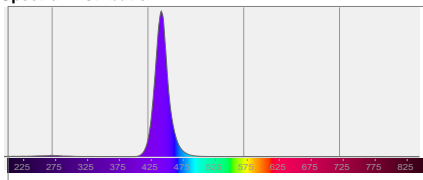
Blue Zoom 50%

Date:

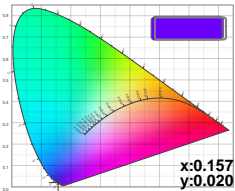
5/27/2022

Note:

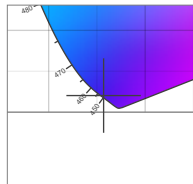
Spectral Distribution



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*

17.5°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.3

0.9

1.5

2.1

3.1

1

3

5

7

10.1

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
17.5°	23.4°	25.4°	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	3169	792	352	198	127	88	65	50	39	32	26	22	19	16	14	12	11	10	9	8
fcd	294.4	73.6	32.7	18.4	11.8	8.2	6	4.6	3.6	2.9	2.4	2	1.7	1.5	1.3	1.2	1	0.9	0.8	0.7