

Focus Flex



Light Efficiency:

2 Lumen/Watt

Dominant Wavelength:

451 nm

Output:

299 lm

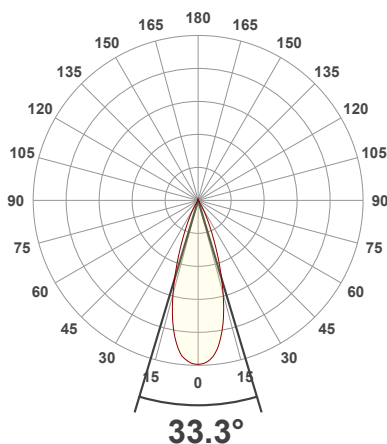
Power:

139.6 W

Peak:

912 cd

Beam Angle



Test:

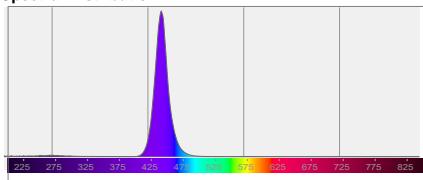
Blue Zoom Out

Date:

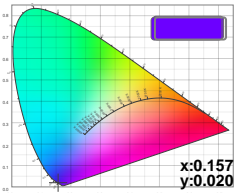
5/31/2022

Note:

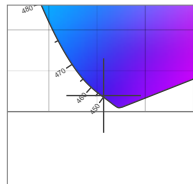
Spectral Distribution



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*

33.3°

911 lx

101 lx

36 lx

19 lx

9 lx

Foot Candles*

85 fcd

9 fcd

3 fcd

2 fcd

1 fcd

*measured at
center of beam

Beam Width (meter)

0.6

Beam Width (feet)

2

1.8

5.9

3

9.8

4.2

13.7

6

19.6

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
33.3°	54.6°	64.5°	99.7%	99.6%

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	911	228	101	57	36	25	19	14	11	9	8	6	5	5	4	4	3	3	3	2
fcd	84.6	21.2	9.4	5.3	3.4	2.4	1.7	1.3	1	0.8	0.7	0.6	0.5	0.4	0.4	0.3	0.3	0.3	0.2	0.2