

# Focus Flex



Light Efficiency:

4 Lumen/Watt

Dominant Wavelength:

524 nm

Output:

594 lm

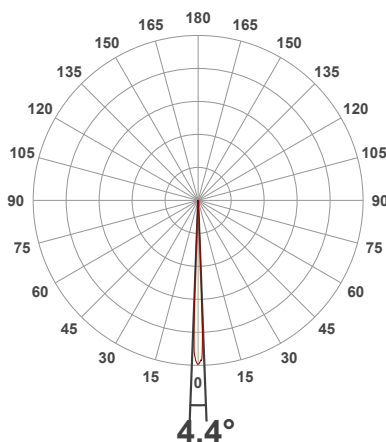
Power:

154.2 W

Peak:

126084 cd

Beam Angle



Test:

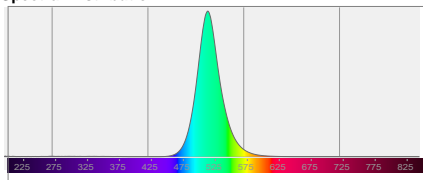
Green Zoom In

Date:

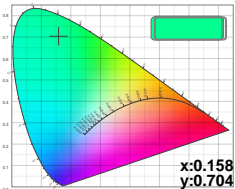
5/31/2022

Note:

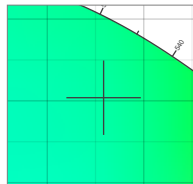
Spectral Distribution



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\*

4.4°

Foot Candles\*

\*measured at  
center of beam

125947 lx

11701 fcd

13994 lx

1300 fcd

5038 lx

468 fcd

2570 lx

239 fcd

1259 lx

117 fcd

Beam center

Beam Width (meter)

0.1

Beam Width (feet)

0.3

0.2

0.7

0.4

1.3

0.5

1.7

0.8

2.5

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
4.4°	5.6°	6.2°	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	125947	31487	13994	7872	5038	3499	2570	1968	1555	1259	1041	875	745	643	560	492	436	389	349	315
fcd	11700.9	2925.2	1300.1	731.3	468	325	238.8	182.8	144.5	117	96.7	81.3	69.2	59.7	52	45.7	40.5	36.1	32.4	29.3