

Focus Flex



Light Efficiency:

4 Lumen/Watt

Dominant Wavelength:

623 nm

Output:

446 lm

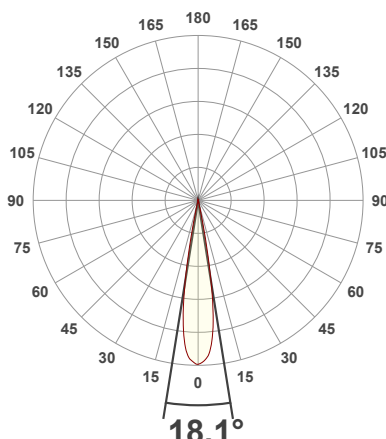
Power:

122.6 W

Peak:

5549 cd

Beam Angle



Test:

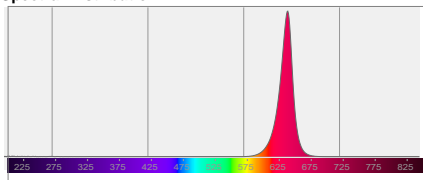
Red Zoom 50%

Date:

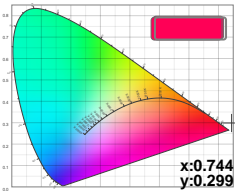
5/27/2022

Note:

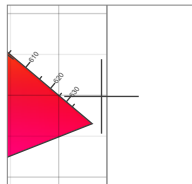
Spectral Distribution



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*

18.1°

5537 lx

615 lx

221 lx

113 lx

55 lx

Foot Candles*

514 fcd

57 fcd

21 fcd

10 fcd

5 fcd

*measured at
center of beam

Beam Width (meter)

0.3

1

1.6

2.2

3.2

Beam Width (feet)

1.1

3.1

5.2

7.3

10.5

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
18.1°	24.3°	26.8°	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	5537	1384	615	346	221	154	113	87	68	55	46	38	33	28	25	22	19	17	15	14
fcd	514.4	128.6	57.2	32.2	20.6	14.3	10.5	8	6.4	5.1	4.3	3.6	3	2.6	2.3	2	1.8	1.6	1.4	1.3