

Focus Flex L19



Light Efficiency:

2 Lumen/Watt

Dominant Wavelength:

450 nm

Output:

632 lm

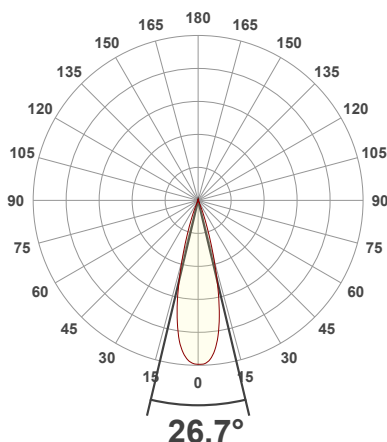
Power:

257.2 W

Peak:

3178 cd

Beam Angle



Test:

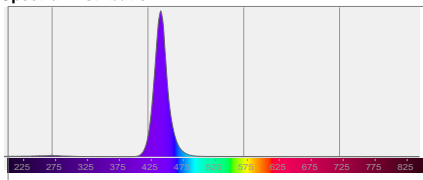
Blue Zoom Out

Date:

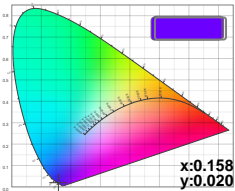
10/25/2022

Note:

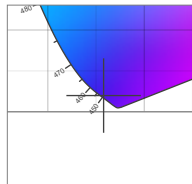
Spectral Distribution



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*

26.7°

3175 lx

353 lx

127 lx

65 lx

32 lx

Foot Candles*

295 fcd

33 fcd

12 fcd

6 fcd

3 fcd

*measured at
center of beam

Beam Width (meter)

0.5

1.4

2.4

3.3

4.8

Beam Width (feet)

1.6

4.7

7.8

10.9

15.6

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
26.7°	41°	47.7°	99.8%	99.7%

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	3175	794	353	198	127	88	65	50	39	32	26	22	19	16	14	12	11	10	9	8
fcd	295	73.8	32.8	18.4	11.8	8.2	6	4.6	3.6	3	2.4	2	1.7	1.5	1.3	1.2	1	0.9	0.8	0.7