

Focus Flex L19



Light Efficiency:

5 Lumen/Watt

Dominant Wavelength:

621 nm

Output:

937 lm

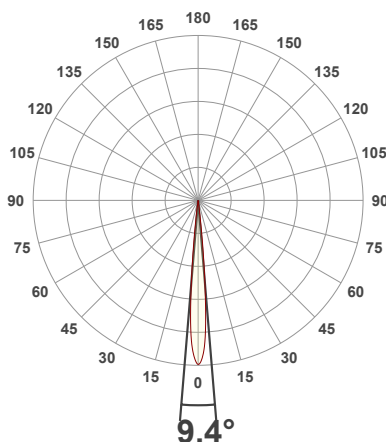
Power:

194 W

Peak:

39696 cd

Beam Angle



Test:

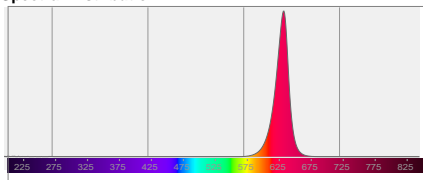
Red Zoom 9

Date:

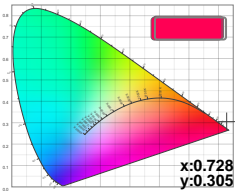
10/26/2022

Note:

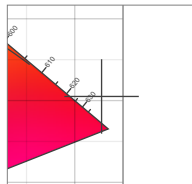
Spectral Distribution



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*

9.4°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.2

0.5

0.5

1.6

0.8

2.7

1.2

3.8

1.6

5.4

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
9.4°	13.8°	15.5°	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	39658	9915	4406	2479	1586	1102	809	620	490	397	328	275	235	202	176	155	137	122	110	99
fcd	3684.4	921.1	409.4	230.3	147.4	102.3	75.2	57.6	45.5	36.8	30.4	25.6	21.8	18.8	16.4	14.4	12.7	11.4	10.2	9.2