

# Focus Flex L19



## Light Efficiency:

2 Lumen/Watt

## Dominant Wavelength:

450 nm

## Output:

560 lm

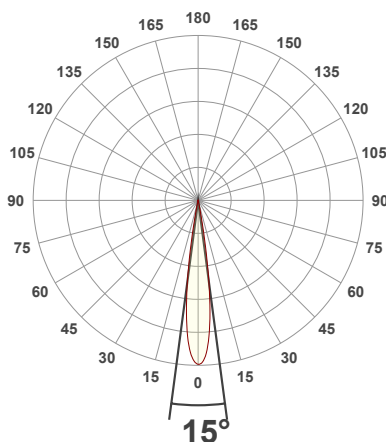
## Power:

247.9 W

## Peak:

9591 cd

## Beam Angle



## Test:

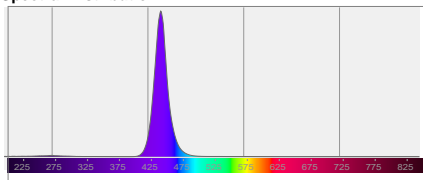
Blue Zoom 16

## Date:

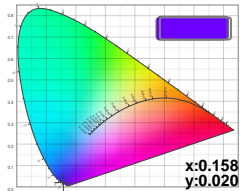
10/26/2022

## Note:

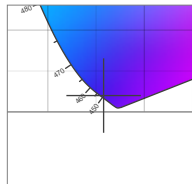
## Spectral Distribution



## 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\*

15°

Foot Candles\*

\*measured at  
center of beam

Beam Width (meter)

Beam Width (feet)

0.3

0.9

0.8

2.6

1.3

4.3

1.8

6

2.6

8.7

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
15°	21.6°	24.1°	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	9583	2396	1065	599	383	266	196	150	118	96	79	67	57	49	43	37	33	30	27	24
fcd	890.3	222.6	98.9	55.6	35.6	24.7	18.2	13.9	11	8.9	7.4	6.2	5.3	4.5	4	3.5	3.1	2.7	2.5	2.2