

# Focus Flex L19



## Light Efficiency:

2 Lumen/Watt

## Dominant Wavelength:

450 nm

## Output:

487 lm

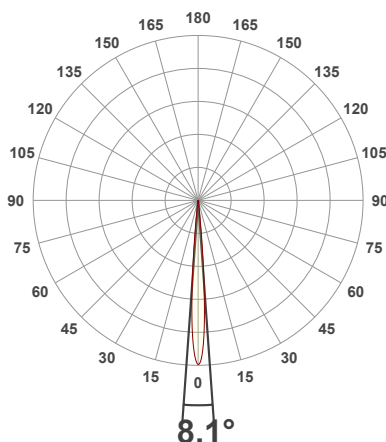
## Power:

248 W

## Peak:

26579 cd

## Beam Angle



## Test:

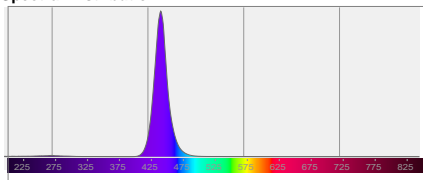
Blue Zoom 9

## Date:

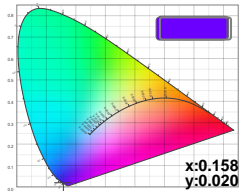
10/26/2022

## Note:

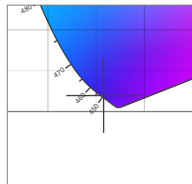
## Spectral Distribution



## 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\*

8.1°

Foot Candles\*

\*measured at  
center of beam

Beam Width (meter)

Beam Width (feet)

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
8.1°	12.5°	14.4°	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	26566	6642	2952	1660	1063	738	542	415	328	266	220	184	157	136	118	104	92	82	74	66
fcd	2468.1	617	274.2	154.3	98.7	68.6	50.4	38.6	30.5	24.7	20.4	17.1	14.6	12.6	11	9.6	8.5	7.6	6.8	6.2