

# Focus Flex



## Light Efficiency:

5 Lumen/Watt

## Dominant Wavelength:

622 nm

## Output:

567 lm

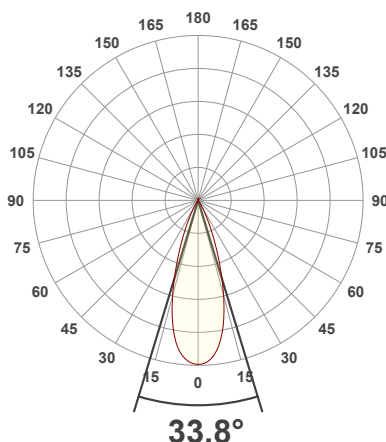
## Power:

122.8 W

## Peak:

1692 cd

## Beam Angle



## Test:

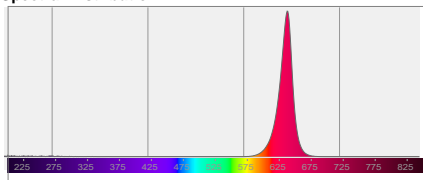
Red Zoom Out

## Date:

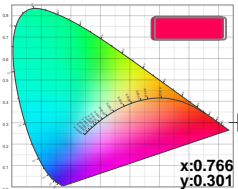
5/31/2022

## Note:

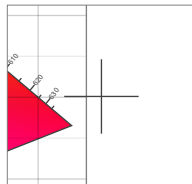
## Spectral Distribution



## 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\*

33.8°

1691 lx

188 lx

68 lx

35 lx

17 lx

Foot Candles\*

157 fcd

17 fcd

6 fcd

3 fcd

2 fcd

\*measured at  
center of beam

Beam Width (meter)

0.6

1.8

3

4.3

6.1

Beam Width (feet)

2

6

10

13.9

19.9

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
33.8°	55°	65.1°	99.8%	99.8%

## 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	1691	423	188	106	68	47	35	26	21	17	14	12	10	9	8	7	6	5	5	4
fcd	157.1	39.3	17.5	9.8	6.3	4.4	3.2	2.5	1.9	1.6	1.3	1.1	0.9	0.8	0.7	0.6	0.5	0.5	0.4	0.4