

# Focus Flex L19



## Light Efficiency:

7 Lumen/Watt

## Dominant Wavelength:

525 nm

## Output:

1856 lm

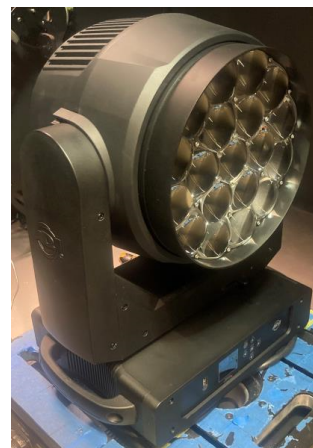
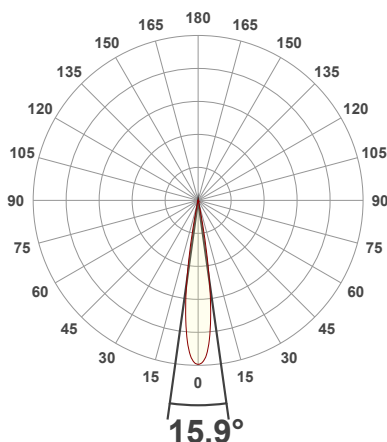
## Power:

260 W

## Peak:

28814 cd

## Beam Angle



Test:

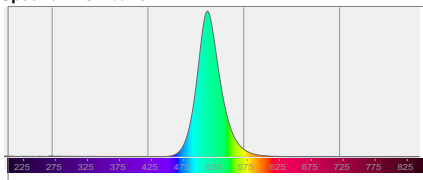
**Green Zoom 16**

Date:

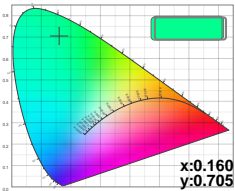
**10/26/2022**

Note:

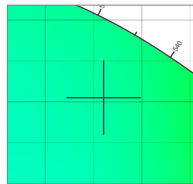
## Spectral Distribution



## 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\*

15.9°

Foot Candles\*

\*measured at  
center of beam

Beam Width (meter)

Beam Width (feet)

0.3

0.9

0.8

2.7

1.4

4.6

2

6.4

2.8

9.2

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
15.9°	22.6°	25.3°	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	28789	7197	3199	1799	1152	800	588	450	355	288	238	200	170	147	128	112	100	89	80	72
fcd	2674.6	668.7	297.2	167.2	107	74.3	54.6	41.8	33	26.7	22.1	18.6	15.8	13.6	11.9	10.4	9.3	8.3	7.4	6.7