

Focus Flex L19



Light Efficiency:

6 Lumen/Watt

Dominant Wavelength:

620 nm

Output:

1123 lm

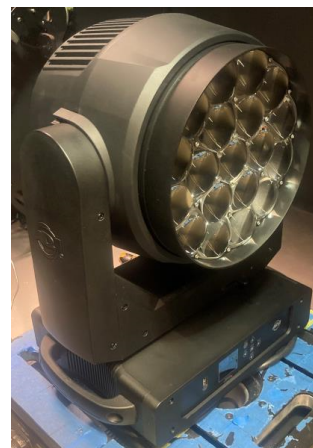
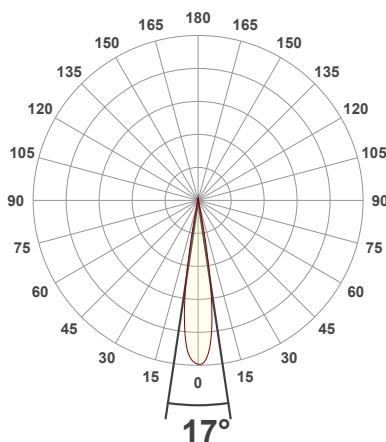
Power:

194 W

Peak:

15690 cd

Beam Angle



Test:

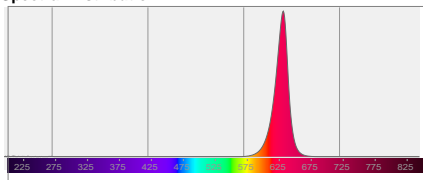
Red Zoom 16

Date:

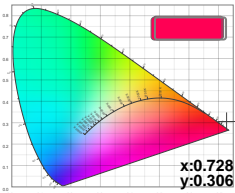
10/26/2022

Note:

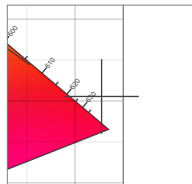
Spectral Distribution



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*

17°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.3

1

0.9

2.9

1.5

4.9

2.1

6.8

3

9.8

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
17°	23.2°	25.9°	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	15662	3915	1740	979	626	435	320	245	193	157	129	109	93	80	70	61	54	48	43	39
fcd	1455	363.8	161.7	90.9	58.2	40.4	29.7	22.7	18	14.6	12	10.1	8.6	7.4	6.5	5.7	5	4.5	4	3.6