

E Spot III

Light Efficiency:

2 Lumen/Watt

Dominant Wavelength:

360 nm

Output:

276 lm

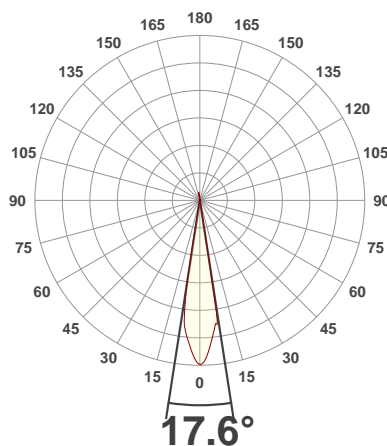
Power:

149 W

Peak:

4272 cd

Beam Angle



Test:

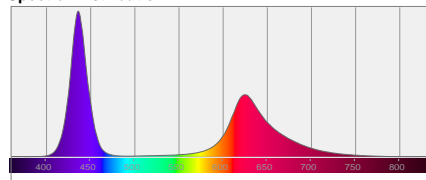
Magenta

Date:

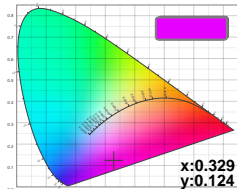
7/26/2018

Note:

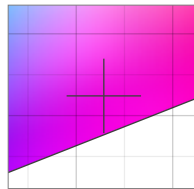
Spectral Distribution



Color Coordinates



Zoom Color Point



Distance (meter)

Distance (feet)

1

3.3

3

9.8

5

16.4

7

22.9

10

32.8

Lux*

17.6°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.3

1

0.9

3

1.5

5.1

2.2

7.1

3.1

10.1

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
17.6°	19.6°	20.8°	99.9%	99.9%

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	4260	1065	473	266	170	118	87	67	53	43	35	30	25	22	19	17	15	13	12	11
fc	395.7	98.9	44	24.7	15.8	11	8.1	6.2	4.9	4	3.3	2.7	2.3	2	1.8	1.5	1.4	1.2	1.1	1