

Vizi Wash Z19



Light Efficiency:

11 Lumen/Watt

Dominant Wavelength:

627 nm

Output:

802 lm

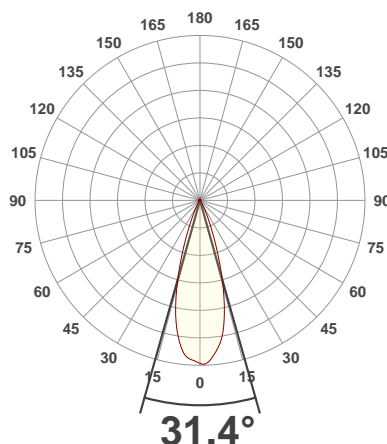
Power:

73.5 W

Peak:

2734 cd

Beam Angle



Test:

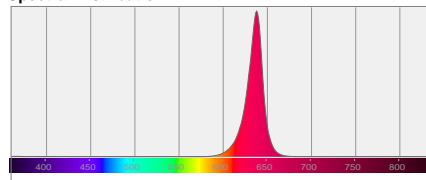
Zoom Out Red

Date:

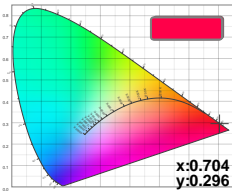
8/29/2019

Note:

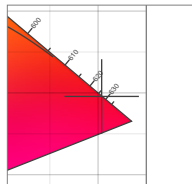
Spectral Distribution



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*

31.4°

2716 lx

302 lx

109 lx

55 lx

27 lx

Foot Candles*

252 fcd

28 fcd

10 fcd

5 fcd

3 fcd

*measured at
center of beam

Beam Width (meter)

0.6

Beam Width (feet)

1.9

1.7

5.5

2.8

9.2

3.9

12.9

5.6

18.4

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
31.4°	50.1°	63.6°	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	2716	679	302	170	109	75	55	42	34	27	22	19	16	14	12	11	9	8	8	7
fcd	252.3	63.1	28	15.8	10.1	7	5.1	3.9	3.1	2.5	2.1	1.8	1.5	1.3	1.1	1	0.9	0.8	0.7	0.6