

Vizi Wash Z19



Light Efficiency:

5 Lumen/Watt

Dominant Wavelength:

454 nm

Output:

467 lm

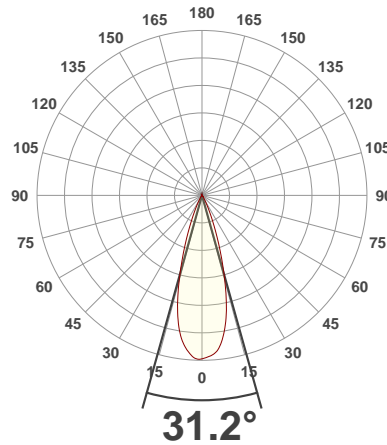
Power:

85.6 W

Peak:

1559 cd

Beam Angle



Test:

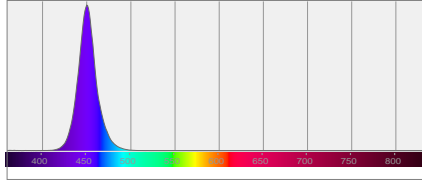
Zoom Out Blue

Date:

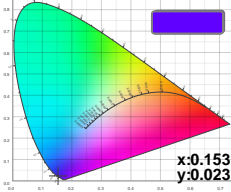
8/29/2019

Note:

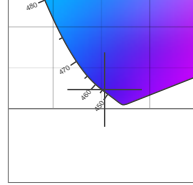
Spectral Distribution



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*

31.2°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.6

1.8

1.7

5.5

2.8

9.2

3.9

12.8

5.6

18.3

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
31.2°	50.4°	65°	98.8%	98.7%

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	1553	388	173	97	62	43	32	24	19	16	13	11	9	8	7	6	5	5	4	4
fcd	144.3	36.1	16	9	5.8	4	2.9	2.3	1.8	1.4	1.2	1	0.9	0.7	0.6	0.6	0.5	0.4	0.4	0.4