

# Vizi Wash Z19



Light Efficiency:

20 Lumen/Watt

Dominant Wavelength:

526 nm

Output:

1823 lm

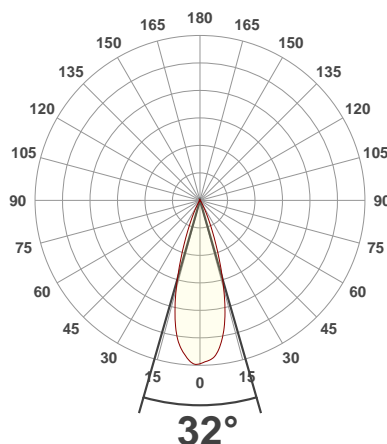
Power:

91.6 W

Peak:

6009 cd

Beam Angle



Test:

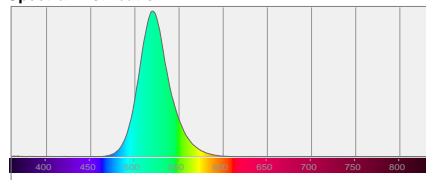
Zoom Out Green

Date:

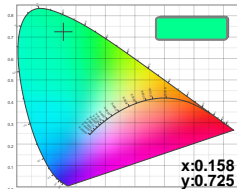
8/29/2019

Note:

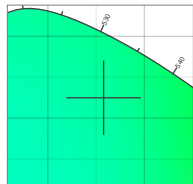
Spectral Distribution



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\*

32°

5989 lx

665 lx

240 lx

122 lx

60 lx

Foot Candles\*

556 fcd

62 fcd

22 fcd

11 fcd

6 fcd

\*measured at  
center of beam

Beam Width (meter)

0.6

1.7

2.9

4

5.7

Beam Width (feet)

1.9

5.6

9.4

13.1

18.8

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
32°	50.9°	64.7°	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	5989	1497	665	374	240	166	122	94	74	60	49	42	35	31	27	23	21	18	17	15
fcd	556.4	139.1	61.8	34.8	22.3	15.5	11.4	8.7	6.9	5.6	4.6	3.9	3.3	2.8	2.5	2.2	1.9	1.7	1.5	1.4