

Vizi Wash Z37



Light Efficiency:

17 Lumen/Watt

Dominant Wavelength:

529 nm

Output:

2783 lm

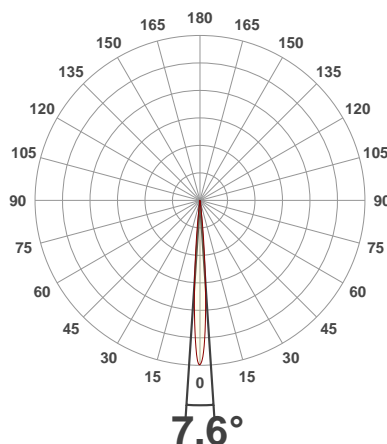
Power:

167.7 W

Peak:

158063 cd

Beam Angle



Test:

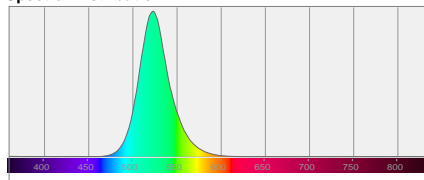
Zoom In Green

Date:

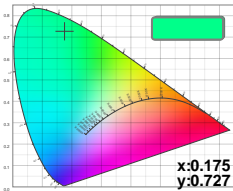
8/30/2019

Note:

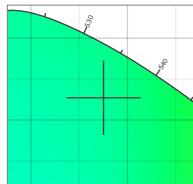
Spectral Distribution



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*

7.6°

157885 lx

17543 lx

6315 lx

3222 lx

1579 lx

Foot Candles*

14668 fcd

1630 fcd

587 fcd

299 fcd

147 fcd

*measured at
center of beam

Beam Width (meter)

0.1

Beam Width (feet)

0.4

0.4

1.3

0.7

2.2

0.9

3

1.3

4.3

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
7.6°	12.8°	15.1°	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	157885	39471	17543	9868	6315	4386	3222	2467	1949	1579	1305	1096	934	806	702	617	546	487	437	395
fcd	14668	3667	1629.8	916.7	586.7	407.4	299.3	229.2	181.1	146.7	121.2	101.9	86.8	74.8	65.2	57.3	50.8	45.3	40.6	36.7