

Vizi Wash Z37



Light Efficiency:

12 Lumen/Watt

Dominant Wavelength:

627 nm

Output:

1586 lm

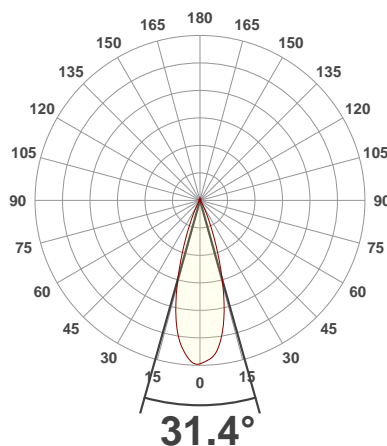
Power:

135.1 W

Peak:

5273 cd

Beam Angle



Test:

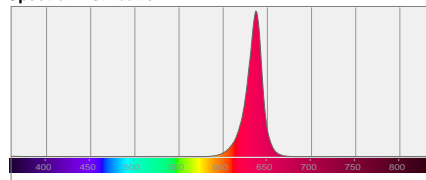
Zoom Out Red

Date:

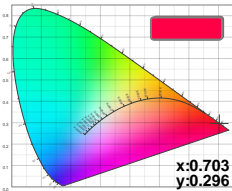
8/30/2019

Note:

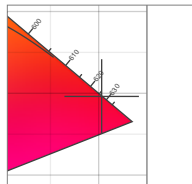
Spectral Distribution



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*

31.4°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
31.4°	51°	66.7°	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	5249	1312	583	328	210	146	107	82	65	52	43	36	31	27	23	21	18	16	15	13
fcd	487.7	121.9	54.2	30.5	19.5	13.5	10	7.6	6	4.9	4	3.4	2.9	2.5	2.2	1.9	1.7	1.5	1.4	1.2