

# Vizi Wash Z19



## Light Efficiency:

15 Lumen/Watt

## Dominant Wavelength:

526 nm

## Output:

1404 lm

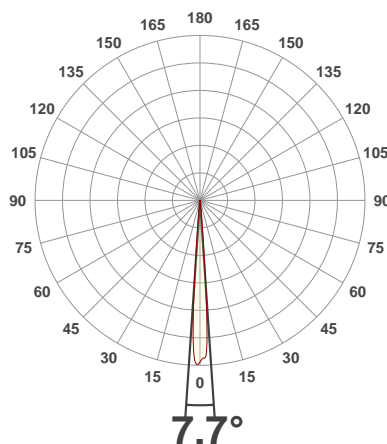
## Power:

91.6 W

## Peak:

86579 cd

## Beam Angle



## Test:

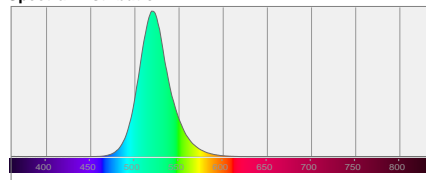
Zoom In Green

## Date:

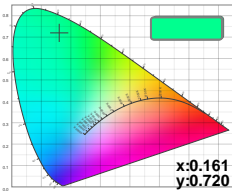
8/29/2019

## Note:

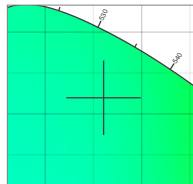
## Spectral Distribution



## 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\*

7.7°

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
7.7°	10.5°	13.2°	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	85433	21358	9493	5340	3417	2373	1744	1335	1055	854	706	593	506	436	380	334	296	264	237	214
fcd	7937	1984.3	881.9	496.1	317.5	220.5	162	124	98	79.4	65.6	55.1	47	40.5	35.3	31	27.5	24.5	22	19.8