

# Vizi Beam RXONE



Light Efficiency:

10 Lumen/Watt

Dominant Wavelength:

468 nm

Output:

1633 lm

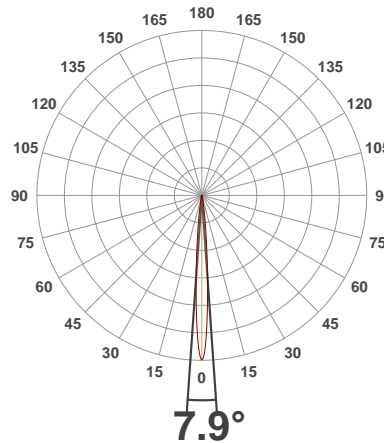
Power:

158.8 W

Peak:

57882 cd

Beam Angle



Test:

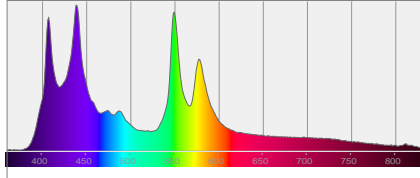
Frost

Date:

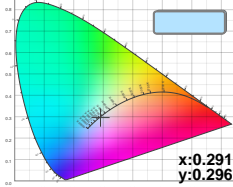
2/19/2020

Note:

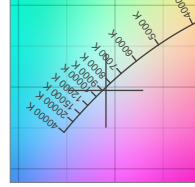
Spectral Distribution



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\*

7.9°

Foot Candles\*

\*measured at  
center of beam

Beam Width (meter)

Beam Width (feet)

0.1

0.5

0.4

1.4

0.7

2.3

1

3.2

1.4

4.6

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
7.9°	17°	23.9°	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	57859	14465	6429	3616	2314	1607	1181	904	714	579	478	402	342	295	257	226	200	179	160	145
fcd	5375.3	1343.8	597.3	336	215	149.3	109.7	84	66.4	53.8	44.4	37.3	31.8	27.4	23.9	21	18.6	16.6	14.9	13.4