Vizi Beam RXONE

Light Efficiency:
31 Lumen/Watt

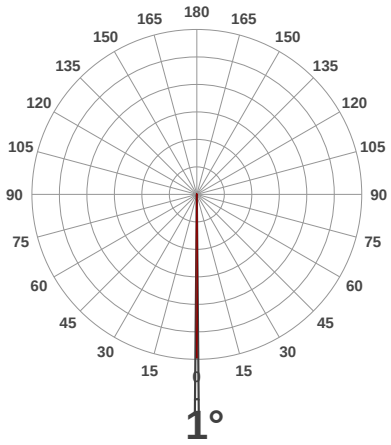
Dominant Wavelength:
468 nm

Output:
5035 lm

Power:
161 W

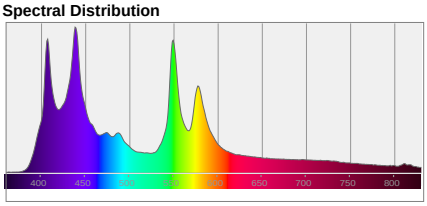
Peak:
6345268 cd

Beam Angle

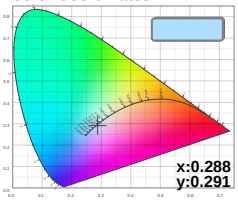


Test:
Frost
Date:
2/19/2020
Note:

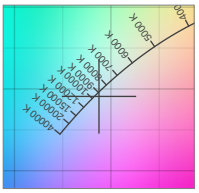
Spectral Distribution

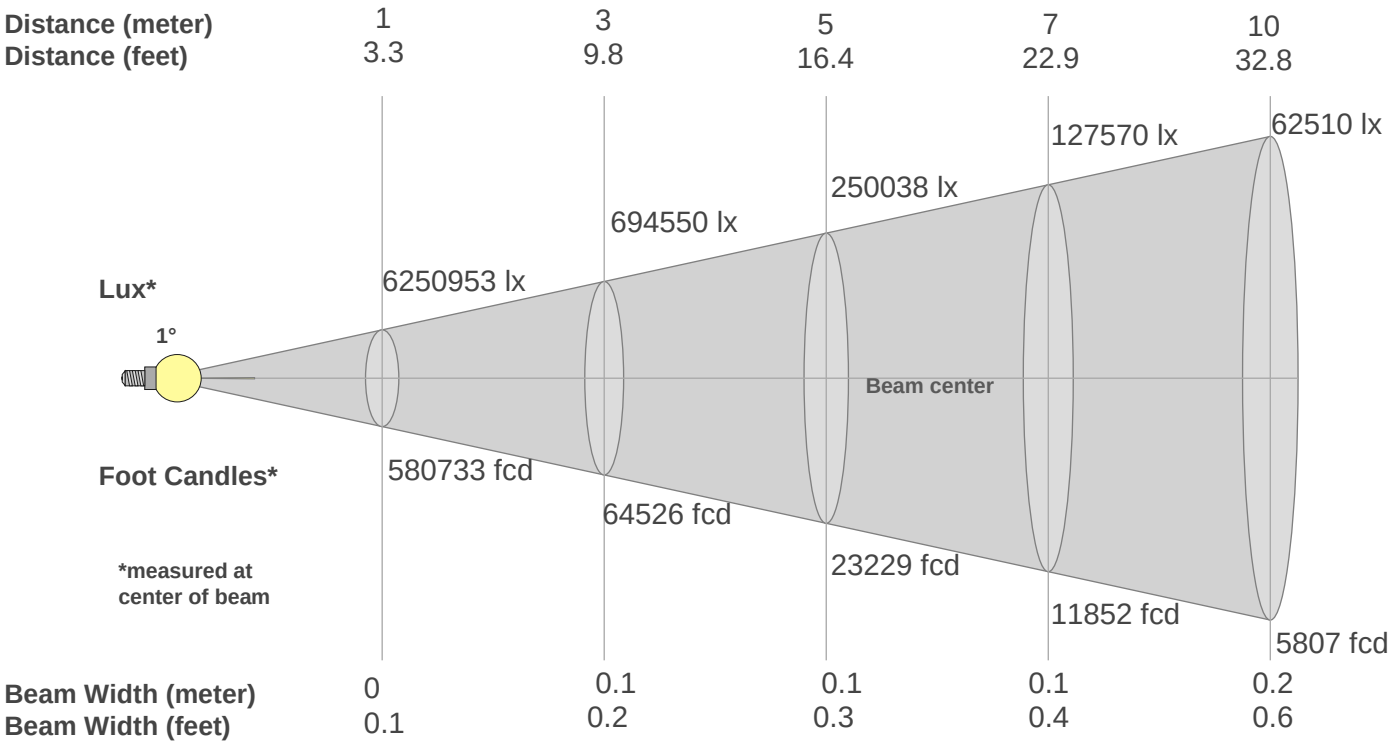


Color Coordinates



Zoom Color Point





Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
1°	2.2°	2.9°	66.8%	62.1%

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	6250953	1562738	694550	390685	250038	173638	127570	97671	77172	62510	51661	43409	36988	31893	27782	24418	21630	19293	17316	15627
fcd	580732.6	145183.1	64525.8	36295.8	23229.3	16131.5	11851.7	9073.9	7169.5	5807.3	4799.4	4032.9	3436.3	2962.9	2581	2268.5	2009.5	1792.4	1608.7	1451.8