Encore Burst UV IP

Light Efficiency:

0 Lumen/Watt

Dominant Wavelength:

360 nm

Output:

4.33 lm

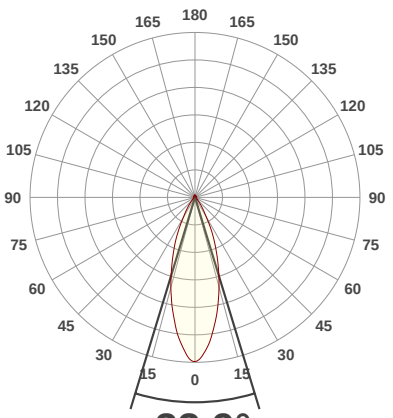
Power:

62.1 W

Peak:

8.17 cd

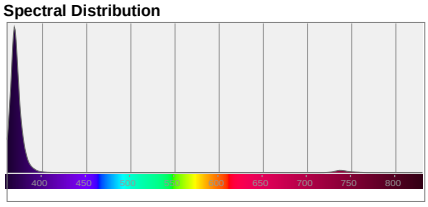
Beam Angle



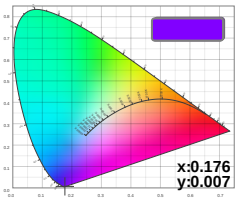
33.9°

Test:
UV
Date:
9/3/2019
Note:

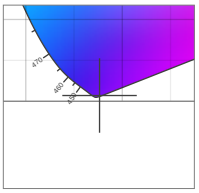
Spectral Distribution



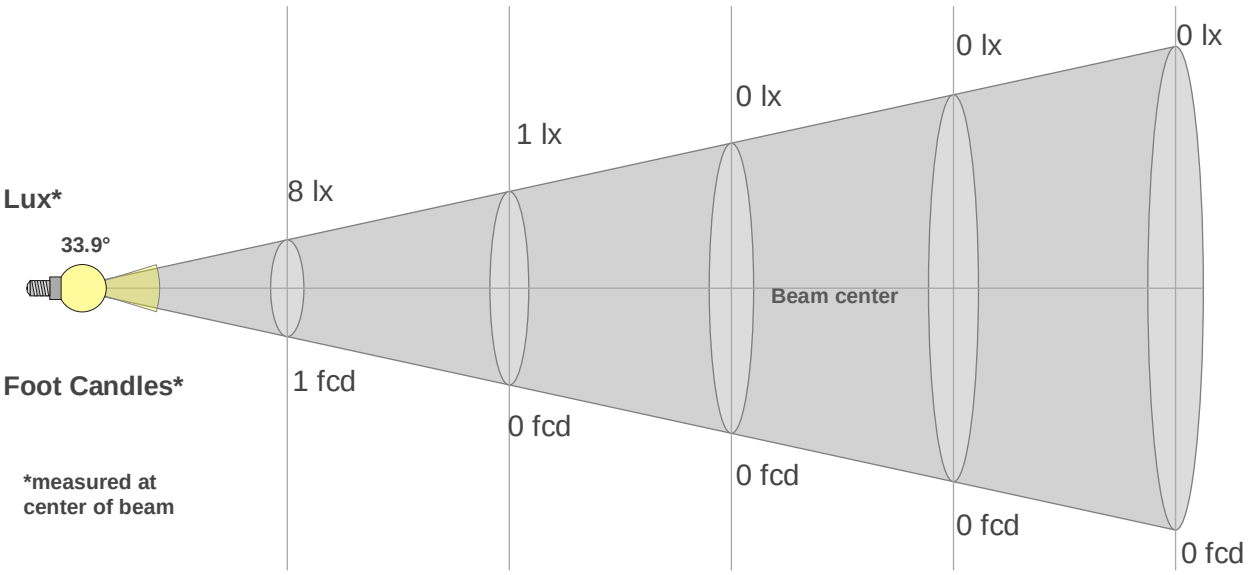
Color Coordinates



Zoom Color Point



Distance (meter)	1	3	5	7	10
Distance (feet)	3.3	9.8	16.4	22.9	32.8



Beam Width (meter)	0.6	1.8	3	4.3	6.1
Beam Width (feet)	2	6	10	13.9	20

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
33.9°	**66.3°**	**88.4°**	**82.9%**	**79.3%**

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	8	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
fcd	0.8	0.2	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0