

Encore LP32IP

NO Frost



Light Efficiency:

7 Lumen/Watt

Dominant Wavelength:

455 nm

Output:

1209 lm

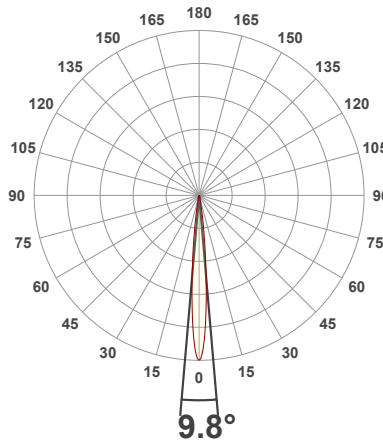
Power:

173.7 W

Peak:

30302 cd

Beam Angle



Test:

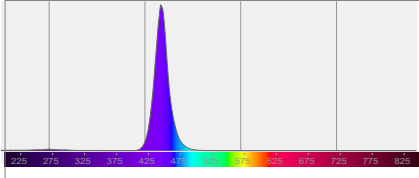
Blue

Date:

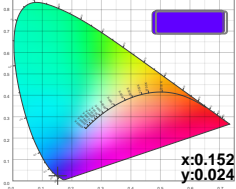
7/22/2022

Note:

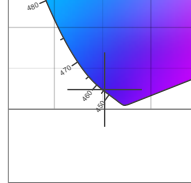
Spectral Distribution



Color Coordinates



Zoom Color Point



Distance (meter)

1

Distance (feet)

3.3

3

9.8

5

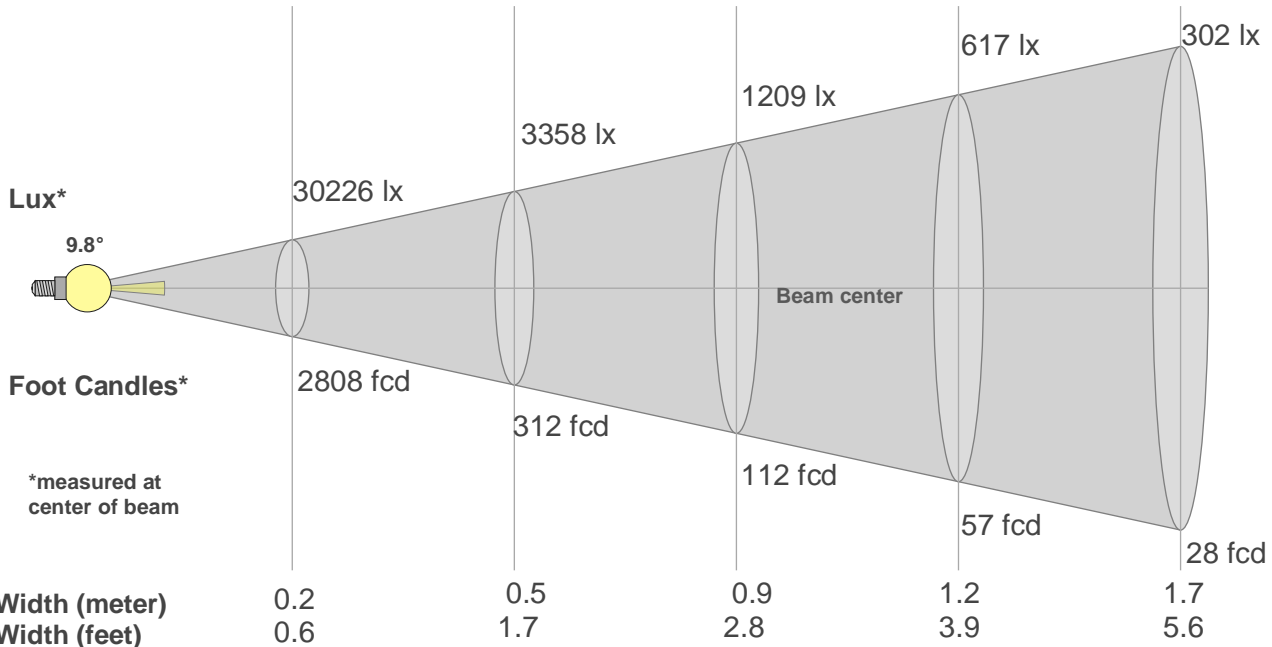
16.4

7

22.9

10

32.8



Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
9.8°	19°	26.5°	100.0%	100.0%

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	30226	7557	3358	1889	1209	840	617	472	373	302	250	210	179	154	134	118	105	93	84	76
fcd	2808.1	702	312	175.5	112.3	78	57.3	43.9	34.7	28.1	23.2	19.5	16.6	14.3	12.5	11	9.7	8.7	7.8	7