

Par Z Move RGBW



Light Efficiency:

4 Lumen/Watt

Dominant Wavelength:

454 nm

Output:

461 lm

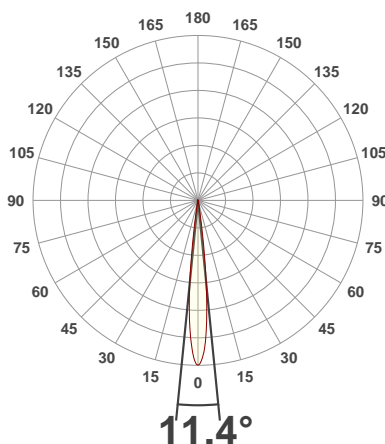
Power:

119.3 W

Peak:

12564 cd

Beam Angle



Test:

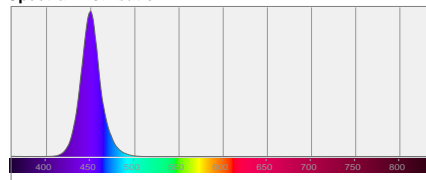
Zoom In Blue

Date:

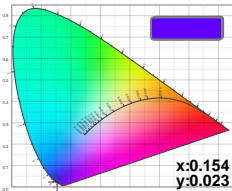
8/28/2019

Note:

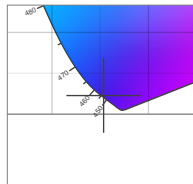
Spectral Distribution



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*

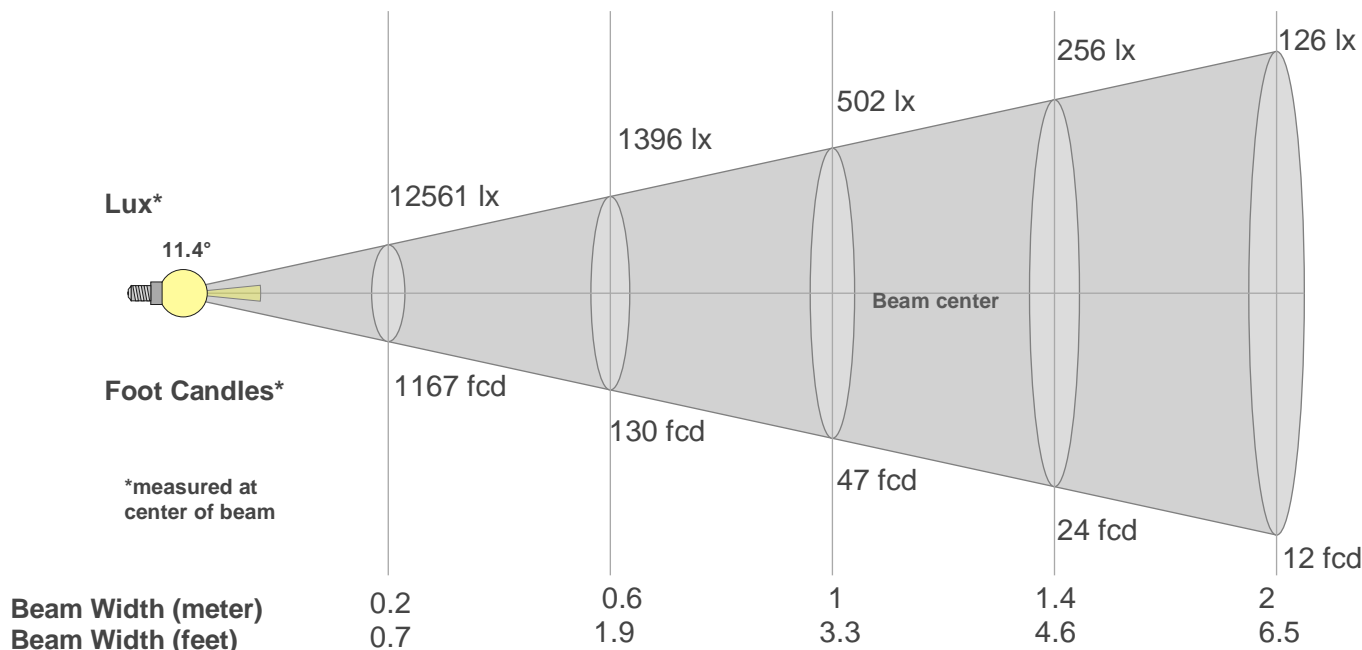
11.4°

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
11.4°	17.2°	20.3°	98.4%	98.0%

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	12561	3140	1396	785	502	349	256	196	155	126	104	87	74	64	56	49	43	39	35	31
fcd	1166.9	291.7	129.7	72.9	46.7	32.4	23.8	18.2	14.4	11.7	9.6	8.1	6.9	6	5.2	4.6	4	3.6	3.2	2.9