

Par Z Move RGBW



Light Efficiency:

16 Lumen/Watt

Dominant Wavelength:

527 nm

Output:

1619 lm

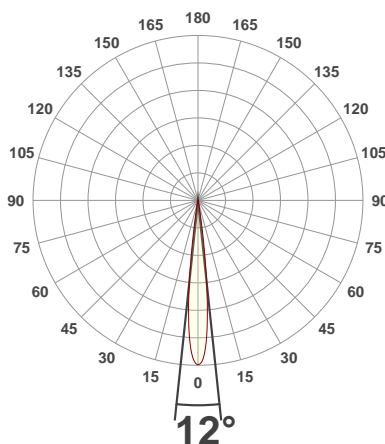
Power:

102.1 W

Peak:

40936 cd

Beam Angle



Test:

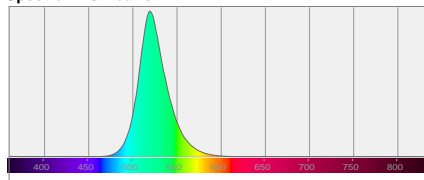
Zoom In Green

Date:

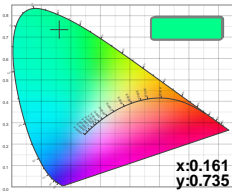
8/28/2019

Note:

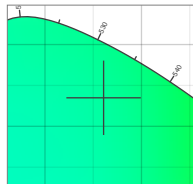
Spectral Distribution



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*

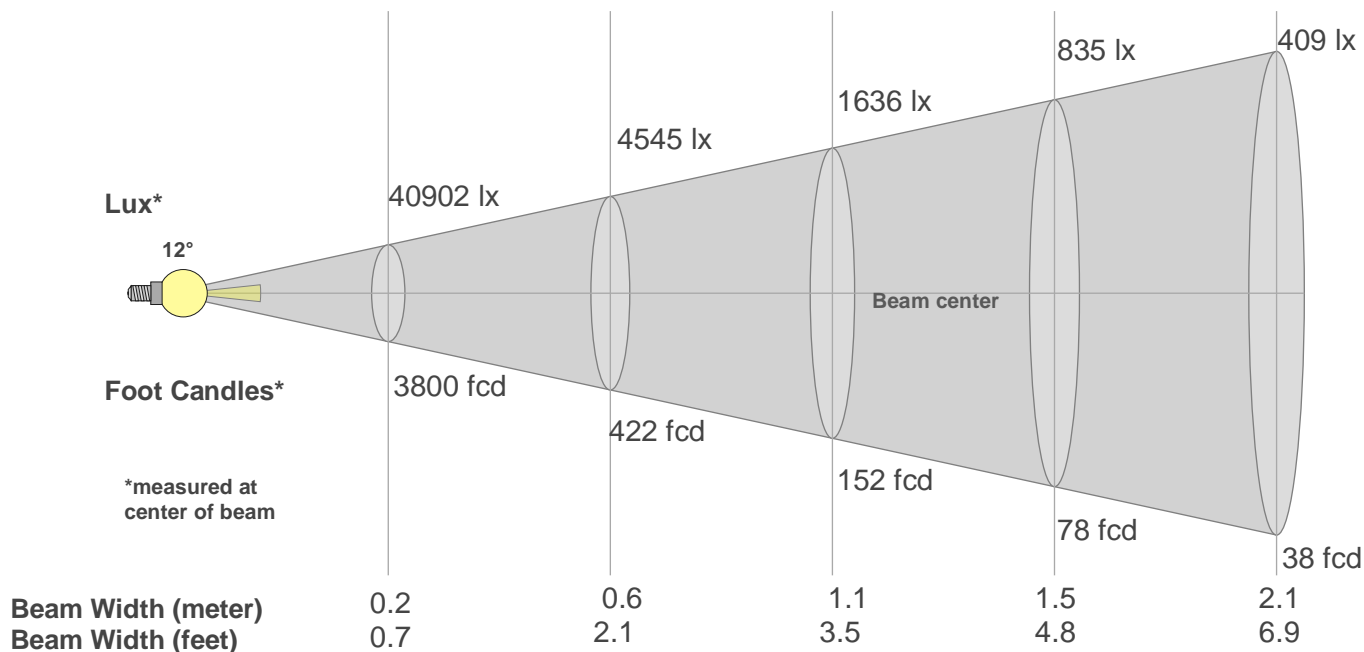
12°

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
12°	18.1°	21.1°	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	40902	10226	4545	2556	1636	1136	835	639	505	409	338	284	242	209	182	160	142	126	113	102
fcd	3799.9	950	422.2	237.5	152	105.6	77.5	59.4	46.9	38	31.4	26.4	22.5	19.4	16.9	14.8	13.1	11.7	10.5	9.5