

Par Z Move RGBW



Light Efficiency:

16 Lumen/Watt

Dominant Wavelength:

527 nm

Output:

1646 lm

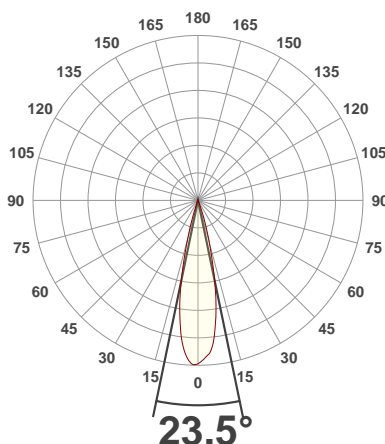
Power:

101.9 W

Peak:

10719 cd

Beam Angle



Test:

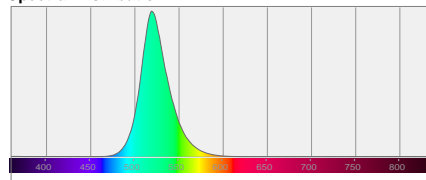
Zoom 50% Green

Date:

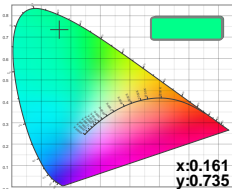
8/28/2019

Note:

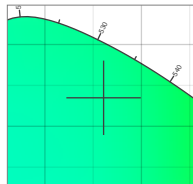
Spectral Distribution



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*

23.5°

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
23.5°	36.6°	41.9°	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	10668	2667	1185	667	427	296	218	167	132	107	88	74	63	54	47	42	37	33	30	27
fcd	991.1	247.8	110.1	61.9	39.6	27.5	20.2	15.5	12.2	9.9	8.2	6.9	5.9	5.1	4.4	3.9	3.4	3.1	2.7	2.5