

JOLT PANEL FX



Light Efficiency:

56 Lumen/Watt

Dominant Wavelength:

520 nm

Output:

4197 lm

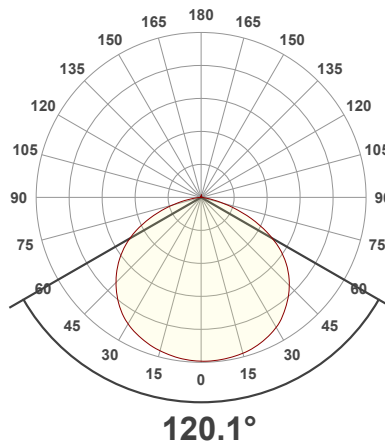
Power:

75.3 W

Peak:

1377 cd

Beam Angle



Test:

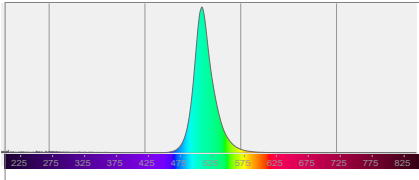
Green

Date:

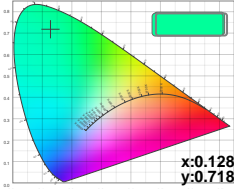
1/11/2023

Note:

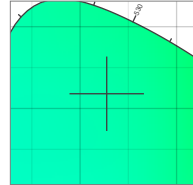
Spectral Distribution



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*

120.1°

Foot Candles*

*measured at
center of beam

1375 lx

128 fcd

153 lx

14 fcd

55 lx

5 fcd

28 lx

3 fcd

14 lx

1 fcd

Beam center

Beam Width (meter)

3.5

Beam Width (feet)

11.5

10.4

34

17.4

57

24.3

79.6

34.7

114

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
120.1°	156.5°	167.5°	80.4%	53.4%

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	1375	344	153	86	55	38	28	21	17	14	11	10	8	7	6	5	5	4	4	3
fcd	127.7	31.9	14.2	8	5.1	3.5	2.6	2	1.6	1.3	1.1	0.9	0.8	0.7	0.6	0.5	0.4	0.4	0.4	0.3