

# 32 Hex Panel IP



Light Efficiency:

33 Lumen/Watt

Dominant Wavelength:

622 nm

Output:

1330 lm

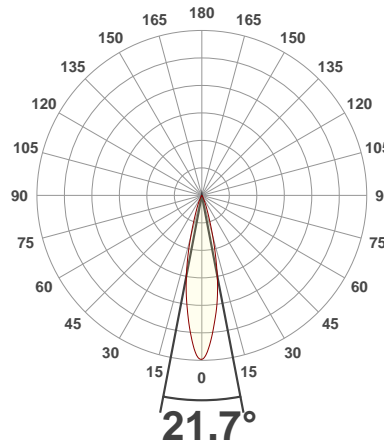
Power:

40.2 W

Peak:

8182 cd

Beam Angle



Test:

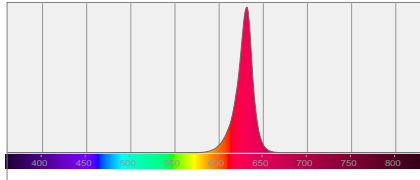
Red

Date:

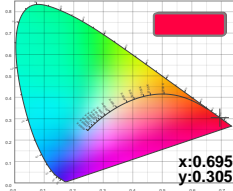
3/5/2019

Note:

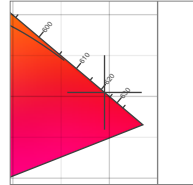
Spectral Distribution



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\*

21.7°

Foot Candles\*

\*measured at  
center of beam

Beam Width (meter)

Beam Width (feet)

0.4

1.3

1.2

3.8

1.9

6.3

2.7

8.8

3.8

12.6

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
21.7°	39.5°	53.2°	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	8164	2041	907	510	327	227	167	128	101	82	67	57	48	42	36	32	28	25	23	20
fcd	758.5	189.6	84.3	47.4	30.3	21.1	15.5	11.9	9.4	7.6	6.3	5.3	4.5	3.9	3.4	3	2.6	2.3	2.1	1.9