

# 32 Hex Panel IP



Light Efficiency:

8 Lumen/Watt

Dominant Wavelength:

462 nm

Output:

439 lm

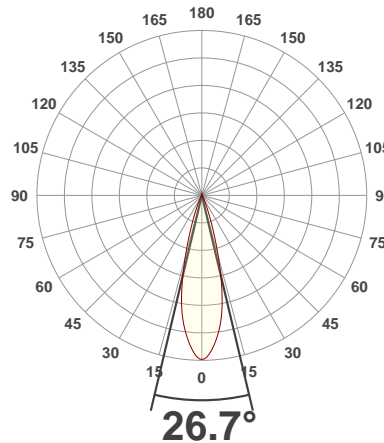
Power:

52.9 W

Peak:

2019 cd

Beam Angle



Test:

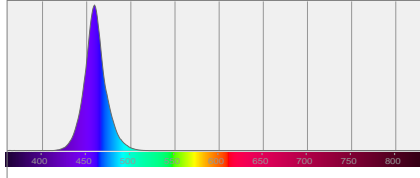
Blue

Date:

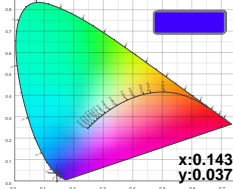
3/5/2019

Note:

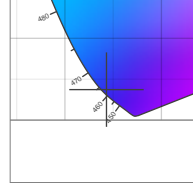
Spectral Distribution



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\*

26.7°

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
26.7°	43.5°	55.6°	99.8%	99.3%

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	2015	504	224	126	81	56	41	31	25	20	17	14	12	10	9	8	7	6	6	5
fcd	187.2	46.8	20.8	11.7	7.5	5.2	3.8	2.9	2.3	1.9	1.5	1.3	1.1	1	0.8	0.7	0.6	0.6	0.5	0.5