

15 Hex Bar IP



Light Efficiency:

7 Lumen/Watt

Dominant Wavelength:

463 nm

Output:

190 lm

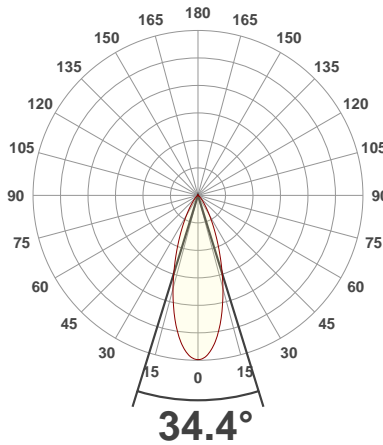
Power:

26.9 W

Peak:

422 cd

Beam Angle

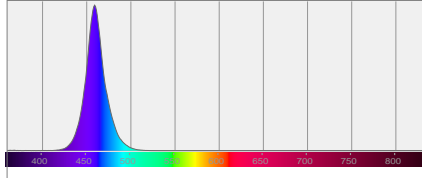


Test:
w/ Diffuser Blue

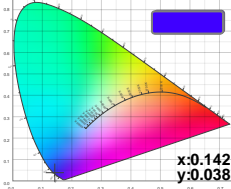
Date:
8/22/2019

Note:

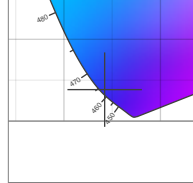
Spectral Distribution



Color Coordinates

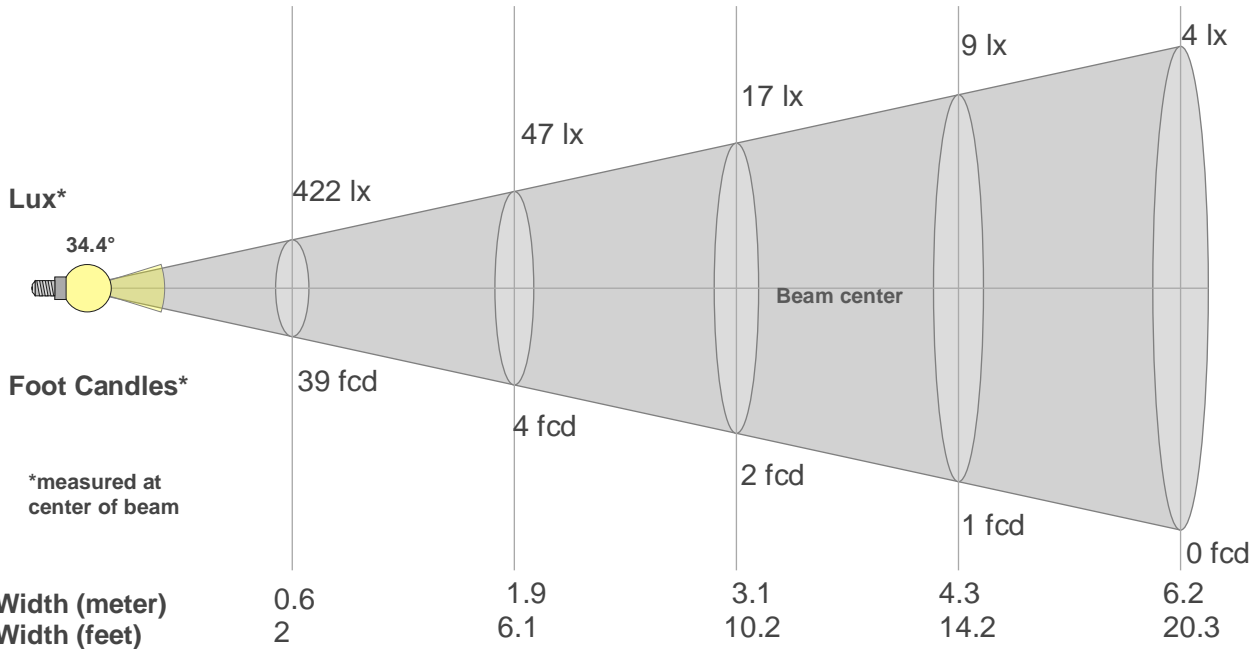


Zoom Color Point



Distance (meter)
Distance (feet)

1	3	5	7	10
3.3	9.8	16.4	22.9	32.8



Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
34.4°	66.1°	90.1°	97.7%	93.8%

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	422	105	47	26	17	12	9	7	5	4	3	3	2	2	2	2	1	1	1	1
fcd	39.2	9.8	4.4	2.4	1.6	1.1	0.8	0.6	0.5	0.4	0.3	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1