



Light Efficiency:

61 Lumen/Watt

Dominant Wavelength:

525nm

Output:

484lm

Power:

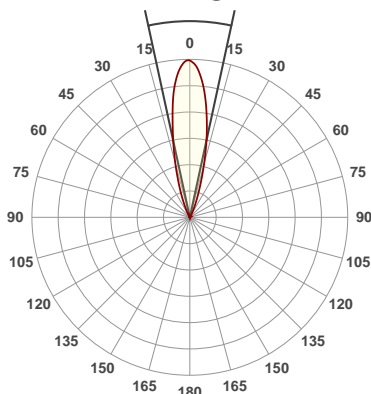
8.0W

Peak:

2271cd

Beam Angle

24.5°



Product Name:

UB 6H

Test:

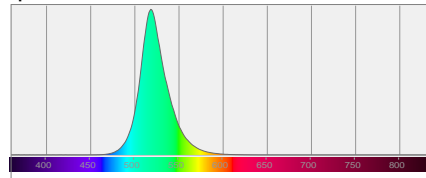
Green

Date:

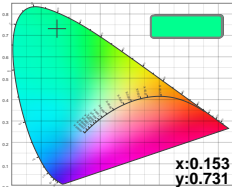
4/20/2018

Note:

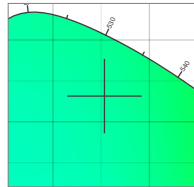
Spectral Distribution



Color Coordinates



Zoom Color Point



Distance (meter)

Distance (feet)

1 3.3 2 6.6 3 9.8 4 13.1 5 16.4

Lux\*

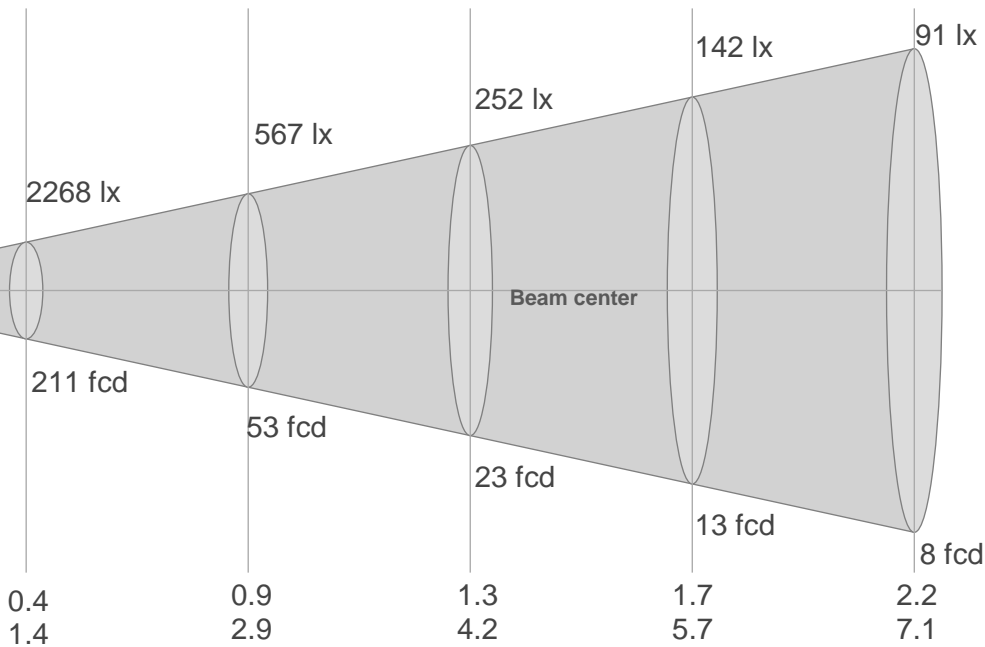
24.5°

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
24.5°	44.8°	57.7°	99.3%	98.5%

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	2268	567	252	142	91	63	46	35	28	23	19	16	13	12	10	9	8	7	6	6
fcd	210.7	52.7	23.4	13.2	8.4	5.9	4.3	3.3	2.6	2.1	1.7	1.5	1.2	1.1	0.9	0.8	0.7	0.7	0.6	0.5