12P Hex IP

Light Efficiency:
1 Lumen/Watt

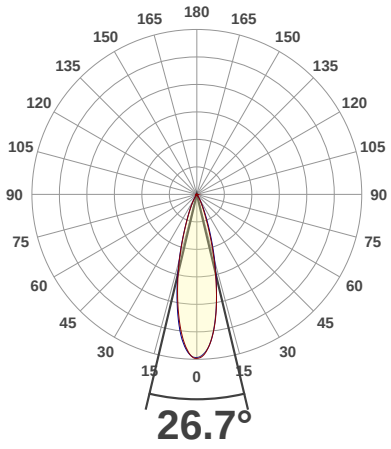
Dominant Wavelength:
421 nm

Output:
16.7 lm

Power:
22.3 W

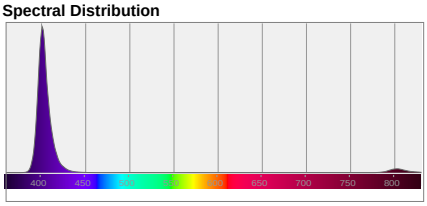
Peak:
67.8 cd

Beam Angle

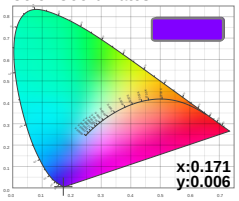


Test:
UV
Date:
5/31/2018
Note:

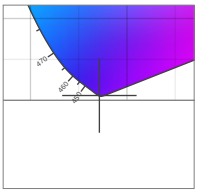
Spectral Distribution

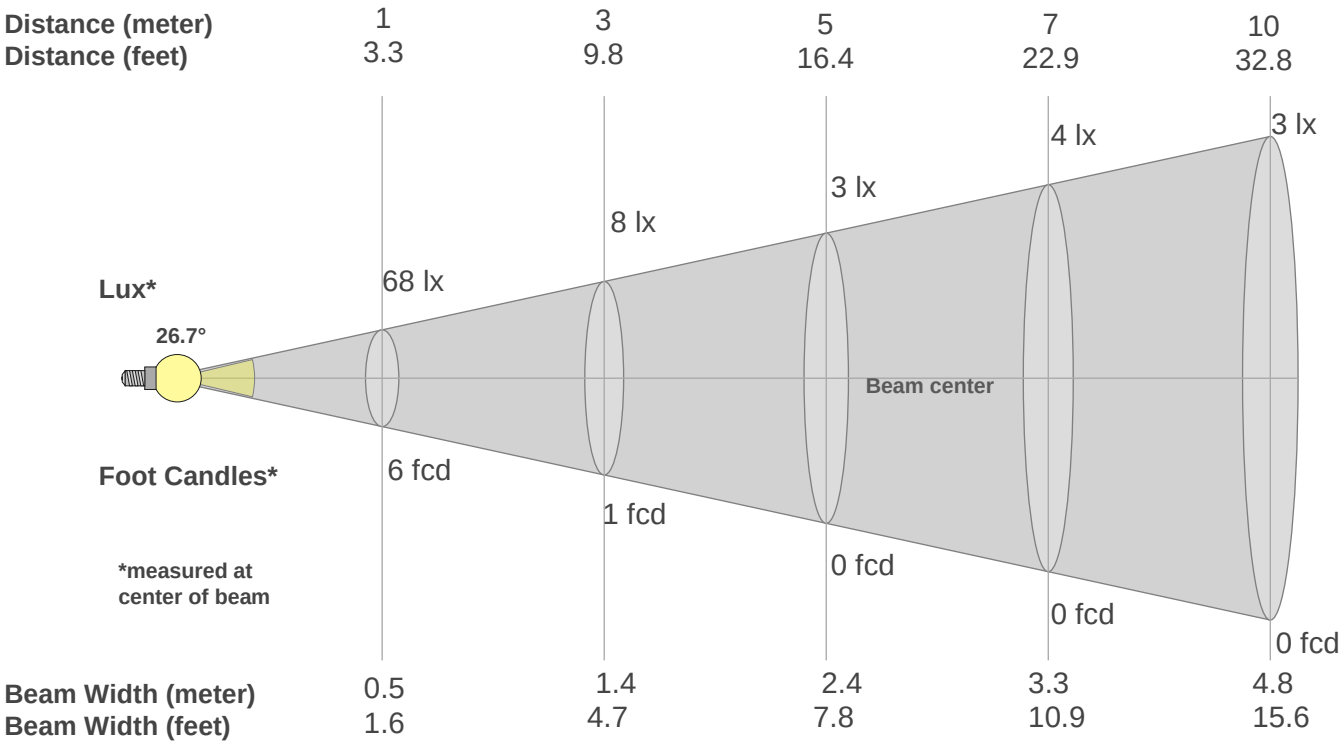


Color Coordinates



Zoom Color Point





Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
26.7°	48.3°	62.9°	99.5%	98.6%

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	68	17	8	4	3	2	1	1	1	1	1	0	0	0	0	0	0	0	0	0
fcd	6.3	1.6	0.7	0.4	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0