Pixel Bar 120IP

Prepared For ELATION PROFESSIONAL

Light Efficiency:
5 Lumen/Watt

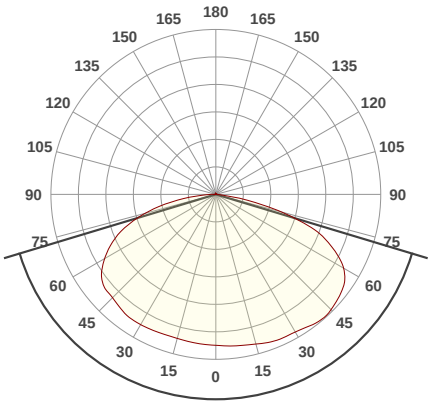
Dominant Wavelength:
468 nm

Output:
28.9 lm

Power:
5.7 W

Peak:
6.83 cd

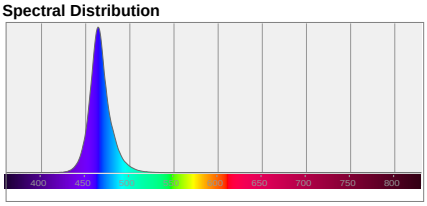
Beam Angle



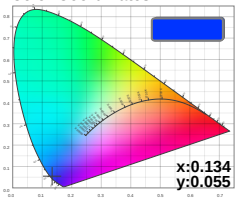
146.5°

Test:
Blue
Date:
12/14/2018
Note:

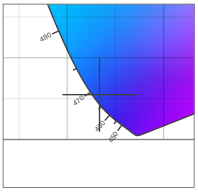
Spectral Distribution

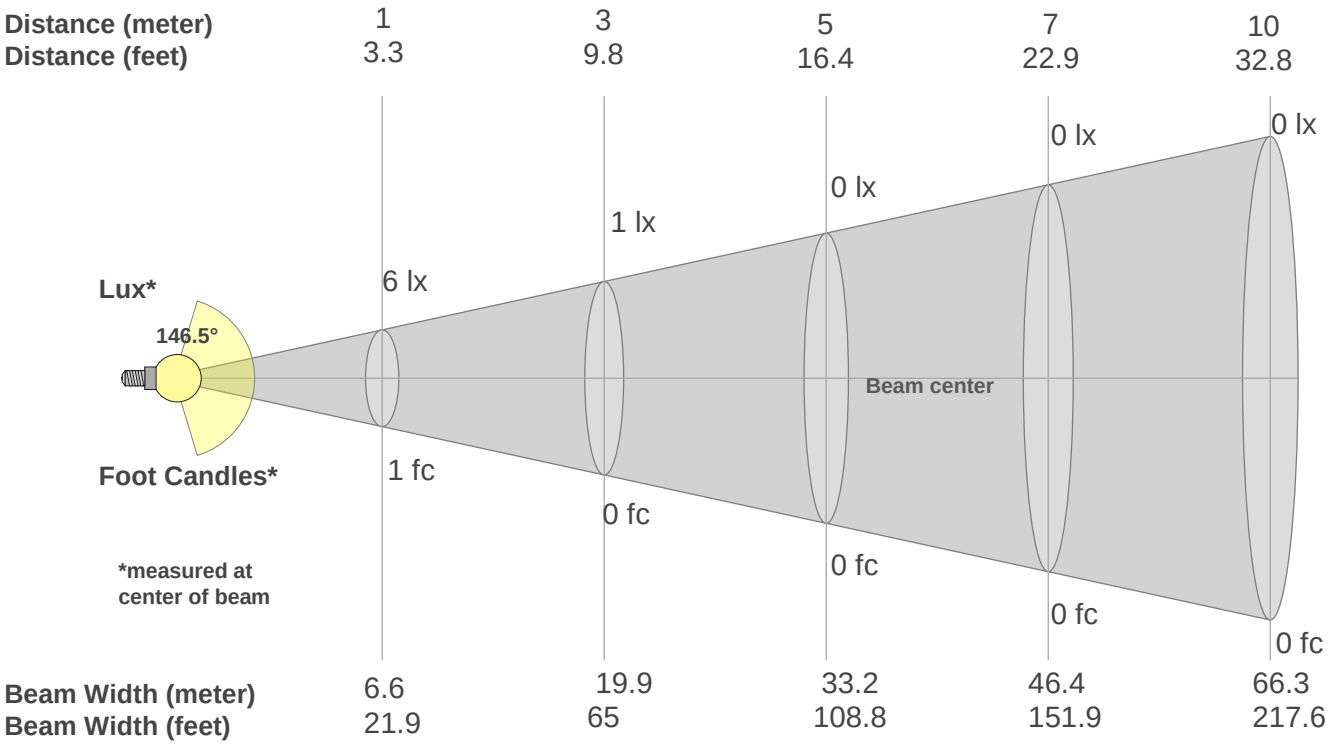


Color Coordinates



Zoom Color Point





Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
146.5°	168.4°	175.9°	69.0%	41.1%

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	6	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
fc	0.6	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0