Pixel Bar 120IP

Prepared For ELATION PROFESSIONAL

Light Efficiency:
13 Lumen/Watt

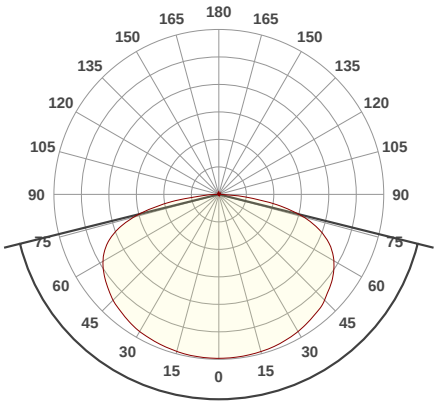
Dominant Wavelength:
520 nm

Output:
58.9 lm

Power:
4.6 W

Peak:
13.5 cd

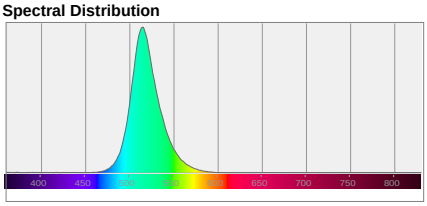
Beam Angle



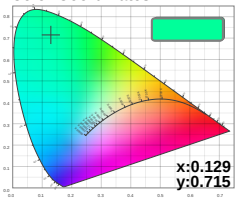
152.1°

Test:
Green Square Lens
Date:
12/14/2018
Note:

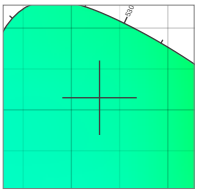
Spectral Distribution

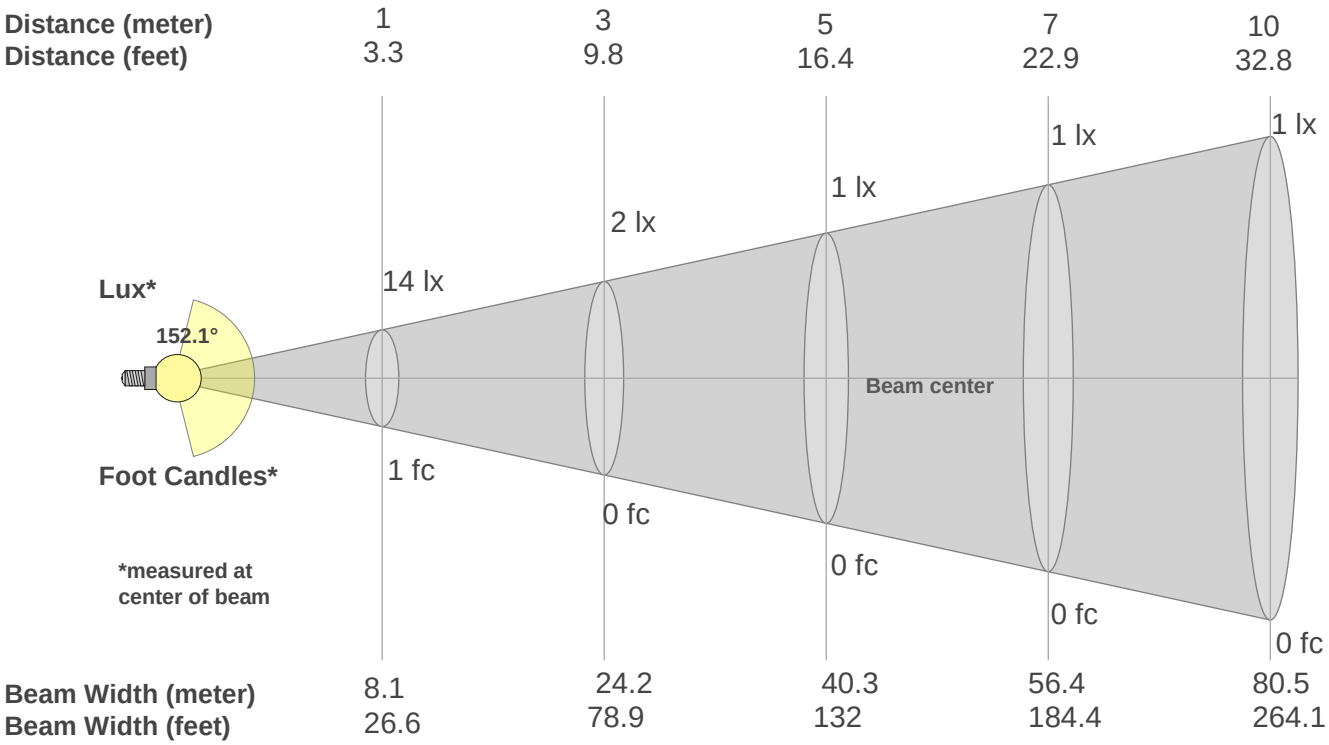


Color Coordinates



Zoom Color Point





Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
152.1°	172°	178.2°	66.3%	40.5%

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	14	3	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
fc	1.3	0.3	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0