

UBL9H



Light Efficiency:

10 Lumen/Watt

Dominant Wavelength:

453 nm

Output:

286 lm

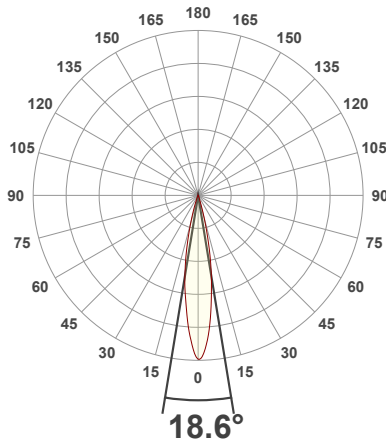
Power:

27.7 W

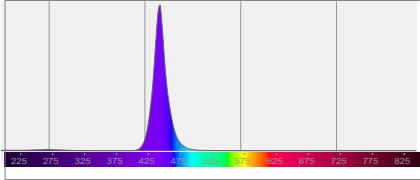
Peak:

2441 cd

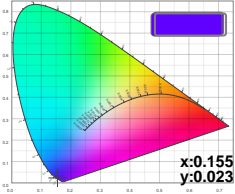
Beam Angle



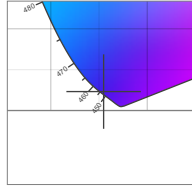
Spectral Distribution



Color Coordinates



Zoom Color Point



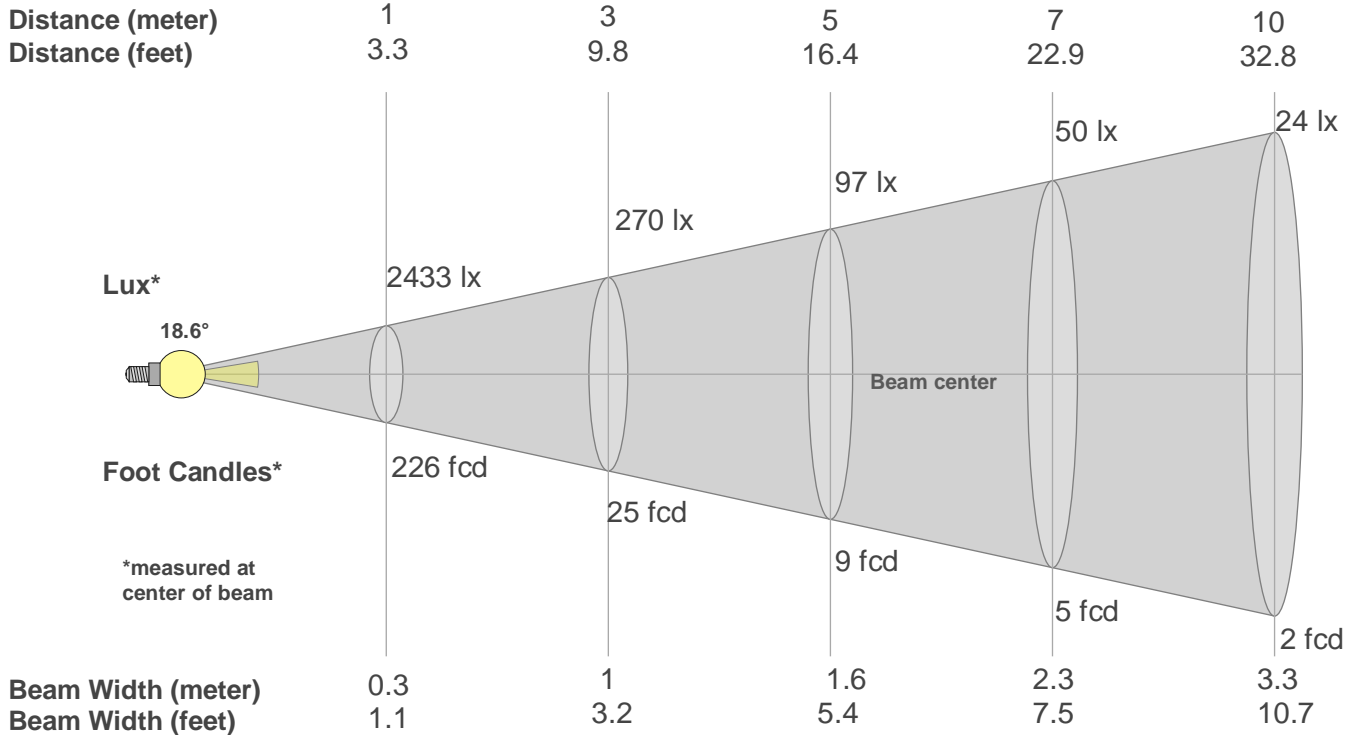
Test:

Blue

Date:

2/7/2024

Note:



Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
18.6°	33°	41°	100.0%	99.9%

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	2433	608	270	152	97	68	50	38	30	24	20	17	14	12	11	10	8	8	7	6
fcd	226	56.5	25.1	14.1	9	6.3	4.6	3.5	2.8	2.3	1.9	1.6	1.3	1.2	1	0.9	0.8	0.7	0.6	0.6