

MOD QA60



Light Efficiency:

13 Lumen/Watt

Dominant Wavelength:

430 nm

Output:

833 lm

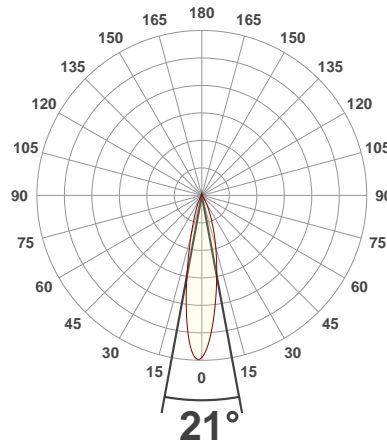
Power:

66.5 W

Peak:

3971 cd

Beam Angle



Test:

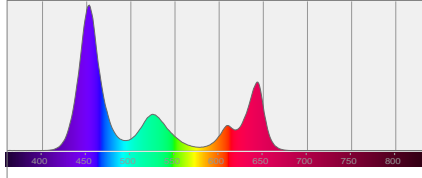
40Deg Full On

Date:

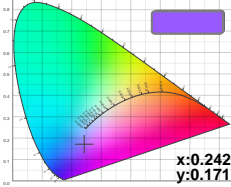
11/27/2018

Note:

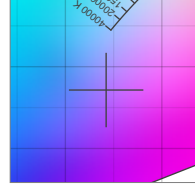
Spectral Distribution



Color Coordinates



Zoom Color Point



Distance (meter)

1

Distance (feet)

3.3

3

9.8

5

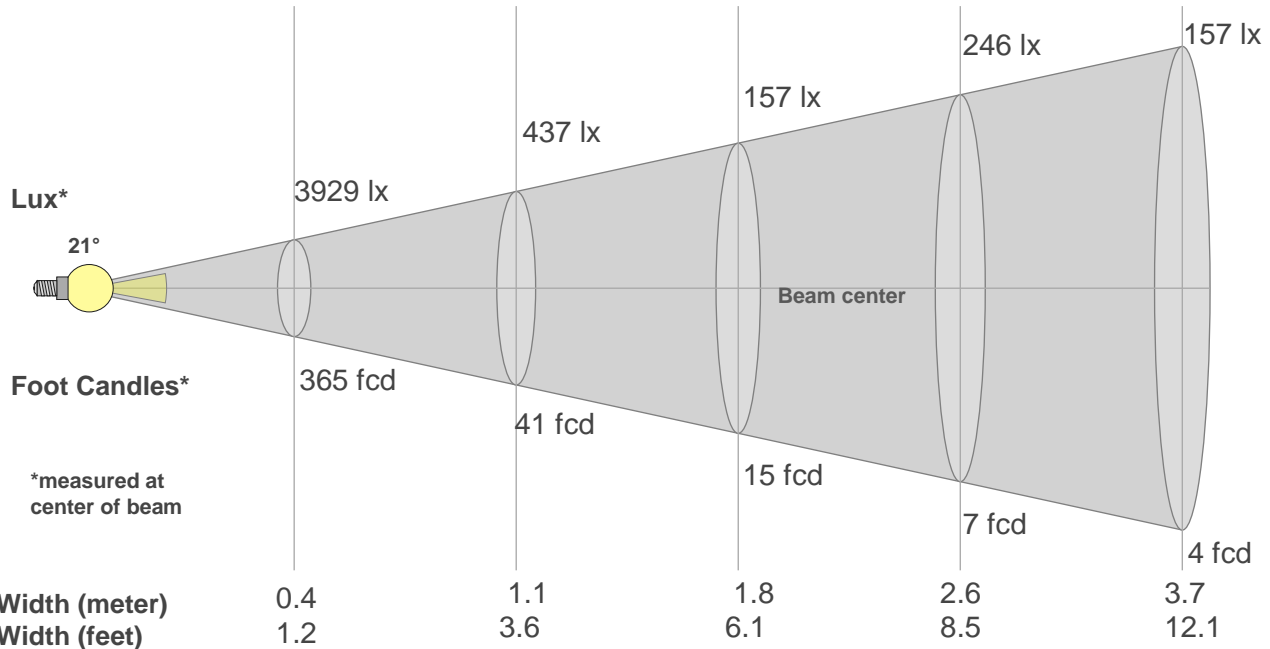
16.4

7

22.9

10

32.8



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
21°	46.5°	67°	99.8%	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	3929	982	437	246	157	109	80	61	49	39	32	27	23	20	17	15	14	12	11	10
fcd	365	91.3	40.6	22.8	14.6	10.1	7.4	5.7	4.5	3.7	3	2.5	2.2	1.9	1.6	1.4	1.3	1.1	1	0.9