

MOD QA60



Light Efficiency:

12 Lumen/Watt

Dominant Wavelength:

437 nm

Output:

825 lm

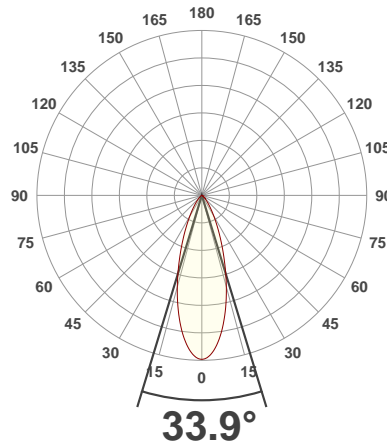
Power:

66.3 W

Peak:

1856 cd

Beam Angle



Test:

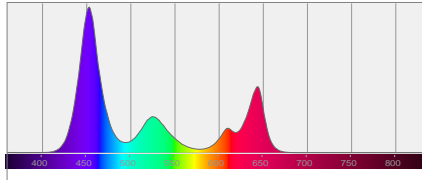
60Deg Full On

Date:

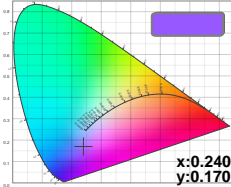
11/27/2018

Note:

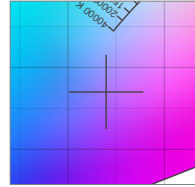
Spectral Distribution



Color Coordinates



Zoom Color Point



Distance (meter)

1

Distance (feet)

3.3

3

9.8

5

16.4

7

22.9

10

32.8

Lux*

33.9°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.6

2

1.8

6

3.1

10

4.3

14

6.1

20

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
33.9°	67.4°	92.2°	99.5%	95.7%

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	1855	464	206	116	74	52	38	29	23	19	15	13	11	9	8	7	6	6	5	5
fcd	172.4	43.1	19.2	10.8	6.9	4.8	3.5	2.7	2.1	1.7	1.4	1.2	1	0.9	0.8	0.7	0.6	0.5	0.5	0.4