

Encore LP32IP



Light Efficiency:

11 Lumen/Watt

Dominant Wavelength:

619 nm

Output:

1701 lm

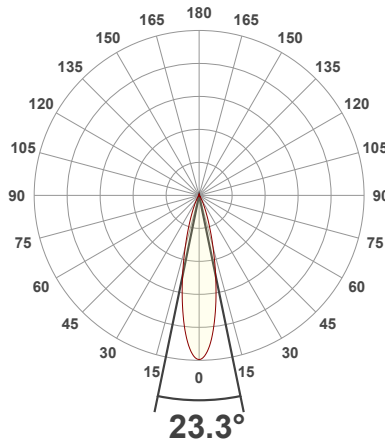
Power:

156.4 W

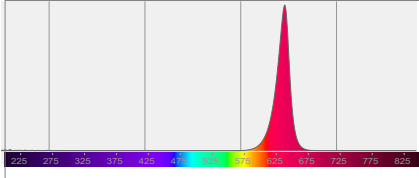
Peak:

7825 cd

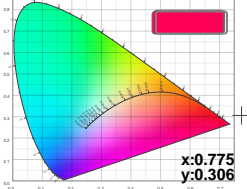
Beam Angle



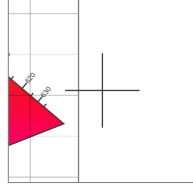
Spectral Distribution



Color Coordinates



Zoom Color Point



Test:

Red

Date:

7/22/2022

Note:

Distance (meter)

1

Distance (feet)

3.3

3

9.8

5

16.4

7

22.9

10

32.8

Lux*

23.3°

7823 lx

869 lx

313 lx

160 lx

78 lx

Foot Candles*

727 fcd

81 fcd

29 fcd

15 fcd

7 fcd

*measured at
center of beam

Beam Width (meter)

0.4

Beam Width (feet)

1.4

1.2

4

2.1

6.8

2.9

9.4

4.1

13.5

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
23.3°	45.7°	63.4°	99.4%	97.8%

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	7823	1956	869	489	313	217	160	122	97	78	65	54	46	40	35	31	27	24	22	20
fcd	726.8	181.7	80.8	45.4	29.1	20.2	14.8	11.4	9	7.3	6	5	4.3	3.7	3.2	2.8	2.5	2.2	2	1.8