

Encore LP32IP



Light Efficiency:

31 Lumen/Watt

Dominant Wavelength:

528 nm

Output:

5058 lm

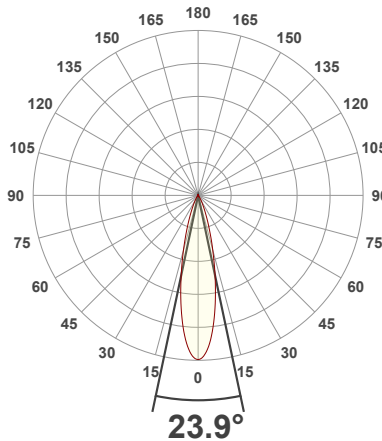
Power:

165.3 W

Peak:

21795 cd

Beam Angle



Test:

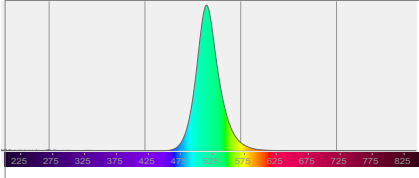
Green

Date:

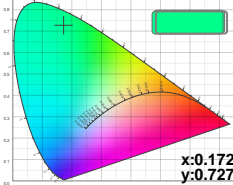
7/22/2022

Note:

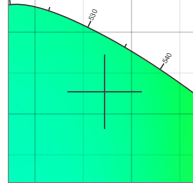
Spectral Distribution



Color Coordinates



Zoom Color Point



Distance (meter)

Distance (feet)

1

3.3

3

9.8

5

16.4

7

22.9

10

32.8

Lux*

23.9°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.4

1.4

1.3

4.1

2.1

6.9

3

9.7

4.2

13.9

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
23.9°	47°	65.9°	99.1%	97.0%

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	21794	5449	2422	1362	872	605	445	341	269	218	180	151	129	111	97	85	75	67	60	54
fcd	2024.7	506.2	225	126.5	81	56.2	41.3	31.6	25	20.2	16.7	14.1	12	10.3	9	7.9	7	6.2	5.6	5.1