

Encore LP5 IP



Light Efficiency:

32 Lumen/Watt

Dominant Wavelength:

529 nm

Output:

778 lm

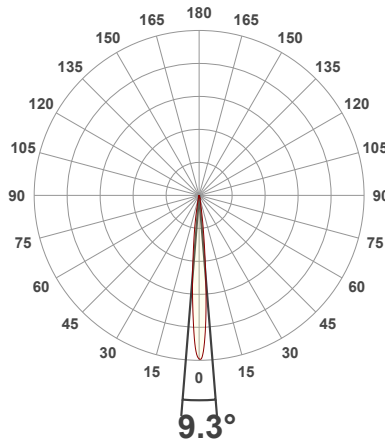
Power:

24.5 W

Peak:

21245 cd

Beam Angle



Test:

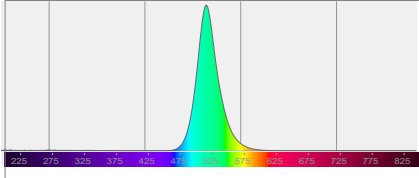
Green No Lens

Date:

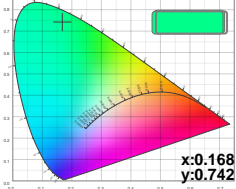
1/12/2022

Note:

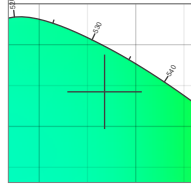
Spectral Distribution



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*

9.3°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.2

0.5

0.5

1.6

0.8

2.7

1.1

3.7

1.6

5.3

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
9.3°	18.2°	25.8°	100.0%	100.0%

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	21165	5291	2352	1323	847	588	432	331	261	212	175	147	125	108	94	83	73	65	59	53
fcd	1966.3	491.6	218.5	122.9	78.7	54.6	40.1	30.7	24.3	19.7	16.3	13.7	11.6	10	8.7	7.7	6.8	6.1	5.4	4.9