

Encore LP5 IP



Light Efficiency:

5 Lumen/Watt

Dominant Wavelength:

454 nm

Output:

135 lm

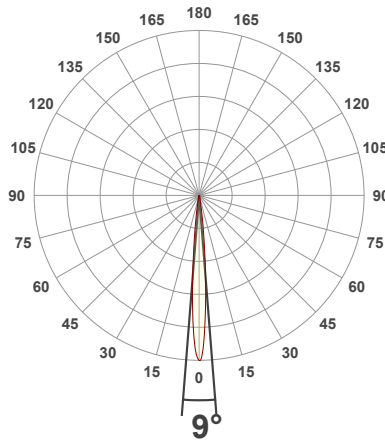
Power:

26.4 W

Peak:

3961 cd

Beam Angle



Test:

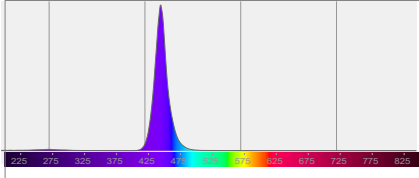
Blue No Lens

Date:

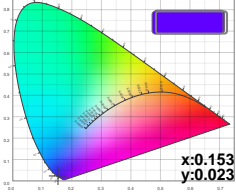
1/13/2022

Note:

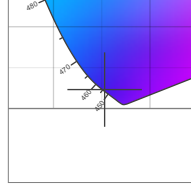
Spectral Distribution



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°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

0.2

0.5

0.5

1.5

0.8

2.6

1.1

3.6

1.6

5.2

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
9°	17.6°	24.9°	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	3960	990	440	247	158	110	81	62	49	40	33	27	23	20	18	15	14	12	11	10
fcd	367.9	92	40.9	23	14.7	10.2	7.5	5.7	4.5	3.7	3	2.6	2.2	1.9	1.6	1.4	1.3	1.1	1	0.9