

**Light Efficiency:**

6 Lumen/Watt

**Dominant Wavelength:**

476 nm

**Output:**

927 lm

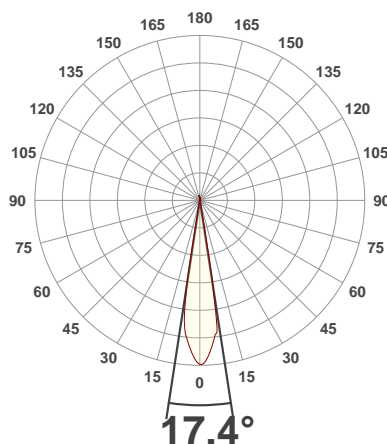
**Power:**

147 W

**Peak:**

14020 cd

**Beam Angle**



Test:

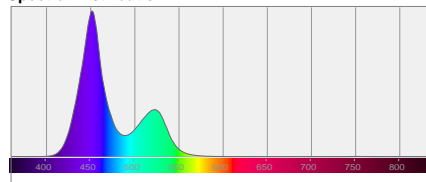
**Light Blue**

Date:

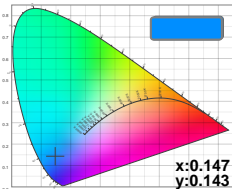
**7/26/2018**

Note:

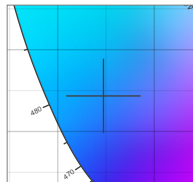
**Spectral Distribution**



**Color Coordinates**



**Zoom Color Point**



Distance (meter)

1

3

5

7

10

Distance (feet)

3.3

9.8

16.4

22.9

32.8

Lux\*

17.4°

Foot Candles\*

\*measured at  
center of beam

Beam Width (meter)

Beam Width (feet)

0.3

0.9

1.5

2.1

3.1

1

3

5

7

10.1

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
17.4°	20.1°	20.7°	99.9%	99.9%

**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	14016	3504	1557	876	561	389	286	219	173	140	116	97	83	72	62	55	48	43	39	35
fc	1302.1	325.5	144.7	81.4	52.1	36.2	26.6	20.3	16.1	13	10.8	9	7.7	6.6	5.8	5.1	4.5	4	3.6	3.3