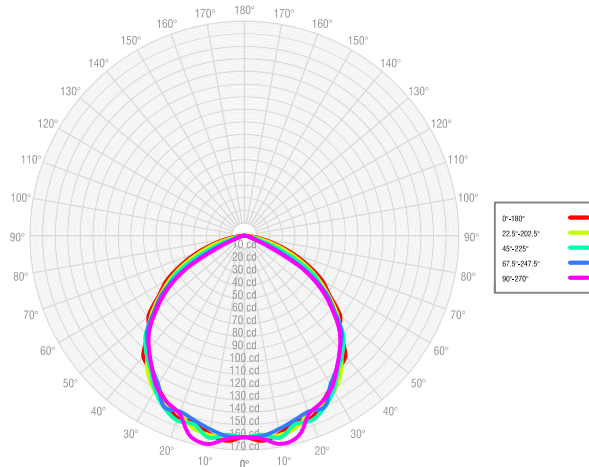




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	4 fc	16 ft
8 ft	3 fc	22 ft
10 ft	2 fc	27 ft
12 ft	1 fc	32 ft
15 ft	1 fc	40 ft

Input:

Number of Lamps:	29
Lumens per Lamp:	16.32 lm
Input Watts:	4.93 W

Output:

Efficiency:	88.5%
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Catalog Number

RX500-2700K-1-FOOT

Test Number

1

Test Date

Wed Oct 02 14:13:28 2019

Candela Distribution

	0.00°	22.50°	45.00°	67.50°	90.00°
0.00°	160.01	160.01	160.01	160.01	160.01
5.00°	163.46	160.46	158.49	159.65	161.81
10.00°	159.56	160.65	162.77	156.00	167.87
15.00°	152.90	157.82	154.88	151.85	164.98
20.00°	154.17	150.24	156.05	148.62	150.32
25.00°	146.05	146.93	150.50	150.03	145.52
30.00°	137.82	142.19	141.67	136.52	138.96
35.00°	129.98	133.34	129.64	127.89	127.89
40.00°	124.79	119.64	121.16	117.98	117.73
45.00°	106.82	108.00	110.77	109.27	106.74
50.00°	99.26	95.76	92.83	93.16	90.87
55.00°	82.45	80.78	76.14	78.90	74.80
60.00°	71.14	66.76	64.69	57.07	54.78
65.00°	55.34	51.21	43.88	31.83	23.83
70.00°	39.77	35.04	23.16	9.61	7.37
75.00°	24.61	20.32	7.22	4.61	4.38
80.00°	12.13	6.63	2.81	2.58	2.47
85.00°	3.50	1.36	0.91	0.68	0.61
90.00°	0.44	0.18	0.14	0.15	0.17