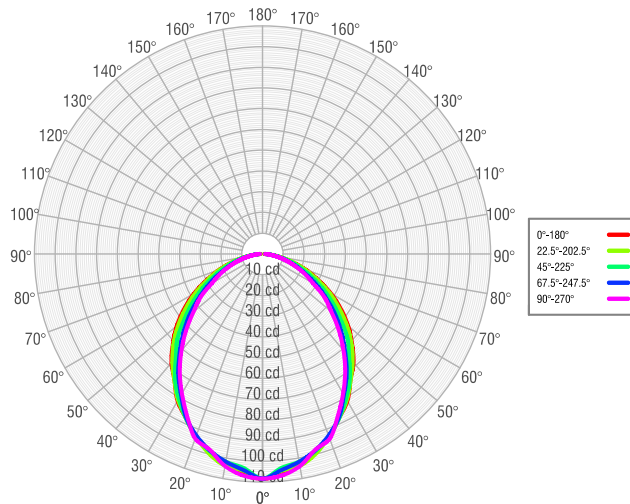




# IES FILE

## PHOTOMETRIC REPORT

### Polar Plot



### Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	3 fc	13 ft
8 ft	2 fc	17 ft
10 ft	1 fc	21 ft
12 ft	1 fc	26 ft
15 ft	0 fc	32 ft

### Input:

Number of Lamps:	81
Lumens per Lamp:	4.81 lm
Input Watts:	2.84 W

### Output:

Efficiency:	63.7%
-------------	-------

### Catalog Number

DK3K-24V+CH-607+FROSTED - 1ft

### Test Number

1

### Test Date

Tue Aug 22 13:24:16 2017

### Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	108.41	108.41	108.41	108.41	108.41
5°	106.88	105.01	103.65	104.69	107.29
10°	103.37	103.79	101.75	101.81	103.94
15°	98.32	99.73	98.46	98.16	97.89
20°	93.81	93.68	93.64	93.22	94.87
25°	87.37	87.31	87.48	87.11	86.07
30°	81.96	81.4	80.6	78.54	77.75
35°	74.03	74.18	73.5	70.81	69.55
40°	68.31	67.67	65.01	62.12	60.8
45°	61.09	60.55	58.04	53.96	52.06
50°	53.93	52.87	49.29	46.01	43.37
55°	46.12	44.85	41.42	37.8	36.52
60°	38.12	37.11	33.57	30.23	27.92
65°	29.61	28.88	26.05	23.01	22.19
70°	22.2	21.76	19.22	17.05	16.34
75°	14.47	14.55	13.41	11.64	11.34
80°	8.21	8.38	7.82	7.13	6.71
85°	3.28	3.61	3.49	3.42	3.24
90°	0.82	0.97	1.26	1.3	1.21