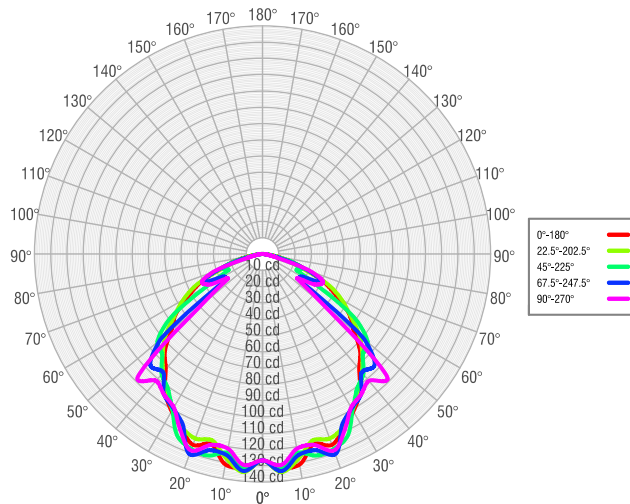




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	4 fc	15 ft
8 ft	2 fc	20 ft
10 ft	1 fc	25 ft
12 ft	1 fc	30 ft
15 ft	1 fc	37 ft

Input:

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

Output:

Efficiency:	87.4%
-------------	-------

Catalog Number

DK3K-24V+CH-228-N+NONE - 1ft

Test Number

1

Test Date

Thu Aug 17 16:45:10 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	126.78	126.78	126.78	126.78	126.78
5°	131.78	134.43	132.25	133.8	130.13
10°	131.31	127.62	124.07	125.59	121.41
15°	120.99	118.65	128.16	124.72	121.35
20°	124.73	120.58	127.54	130.85	128.41
25°	117.86	117.29	123.5	115.63	119.33
30°	111.59	110.42	110.57	109.45	108.81
35°	104.1	103.55	101.18	105.43	105.42
40°	92.38	94.94	96.28	94.83	101.73
45°	84.81	86.67	87.19	97.16	108.79
50°	73.19	77.66	84.22	82.01	49.19
55°	65.31	65.78	70.03	27.03	25.81
60°	53.22	56.19	38.67	27.64	37.73
65°	42.52	44.61	22.99	40.48	41.09
70°	28.5	25.73	25.61	29.77	32.25
75°	18.01	15.24	18.38	14.51	9.93
80°	8.11	7.38	5.96	4.46	4.05
85°	1.59	1.7	1.39	1.33	1.41
90°	0.14	0.13	0.11	0.03	0.05