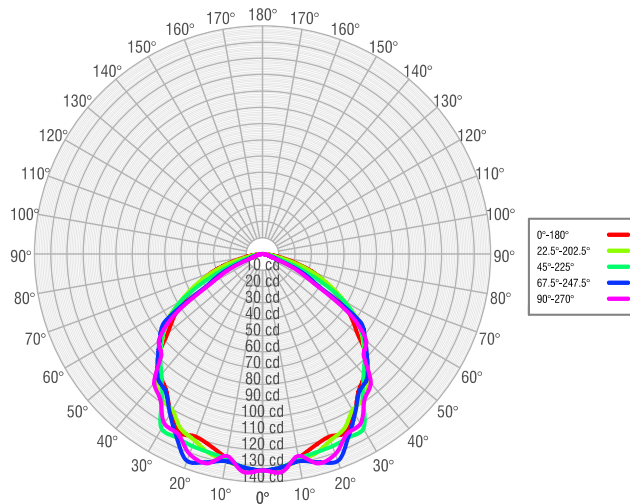




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	4 fc	17 ft
8 ft	2 fc	22 ft
10 ft	1 fc	28 ft
12 ft	1 fc	34 ft
15 ft	1 fc	42 ft

Input:

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

Output:

Efficiency:	89.9%
-------------	-------

Catalog Number

DK3K-24V+CH-013-C+CLEAR - 1ft

Test Number

1

Test Date

Mon Sep 25 10:04:25 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	132.9	132.9	132.9	132.9	132.9
5°	132	131.78	131.53	131.59	134.44
10°	127.13	129.01	127.67	129.22	125.97
15°	122.25	126.68	126.24	132.36	133.13
20°	119.42	121.86	125.62	135.28	130.8
25°	121.06	118.47	124.5	124.49	122.23
30°	112.65	110.61	123.97	113.49	120.4
35°	102.82	108.44	107.06	103.45	109.21
40°	97.57	101.33	96.57	99.93	103.53
45°	91.14	89.14	88.83	90.79	87.85
50°	76.05	80.11	80.89	82.41	83.15
55°	65.89	71.77	70.58	74.16	67.59
60°	55.31	58.09	57.74	39.9	36.98
65°	43.37	45.38	37.9	26.73	22.75
70°	33.52	32.36	19.06	8.44	6.98
75°	20.68	18.26	6.3	4.26	4
80°	9.86	6.02	1.94	1.34	1.36
85°	2.38	0.89	0.62	0.69	0.67
90°	0.13	0.1	0.1	0.05	0.02