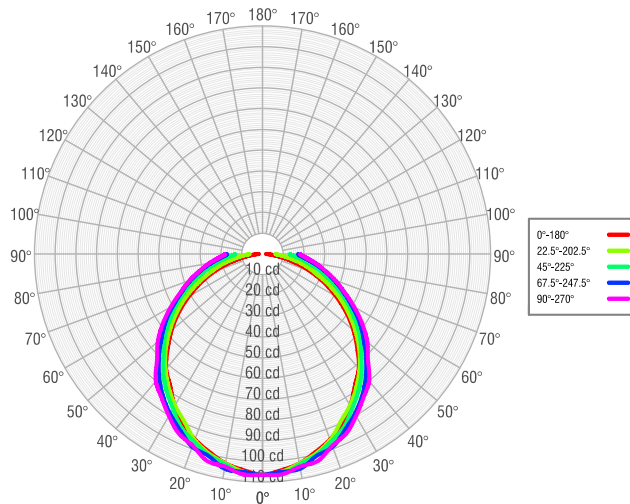




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	3 fc	18 ft
8 ft	2 fc	23 ft
10 ft	1 fc	29 ft
12 ft	1 fc	35 ft
15 ft	0 fc	44 ft

Input:

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

Output:

Efficiency:	80.9%
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Catalog Number

DK3K-24V+CH-202-A+FROSTED - 1ft

Test Number

1

Test Date

Thu Oct 12 16:05:53 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	106.56	106.56	106.56	106.56	106.56
5°	104.72	105.49	106.62	105.61	106.76
10°	102.58	102.6	103.07	105.21	104.15
15°	98.89	99.72	100.39	100.86	103.37
20°	95.27	95.54	96.4	99.06	98.41
25°	90.51	89.24	92.47	93.88	95.61
30°	84.68	84.38	86.32	89.05	90.29
35°	77.68	78.88	80.7	83.72	84.83
40°	72.31	72.76	74.42	77.49	80.09
45°	64.67	66.12	67.28	70.54	71.91
50°	57.31	58.74	61.36	63.68	65.97
55°	49.31	51.06	54.21	57.12	58.78
60°	41	43.37	47.35	49.6	51.02
65°	32.82	35.34	40.27	42.81	43.54
70°	24.55	27.38	33.26	36.66	37.46
75°	16.22	21	27.11	30.53	31.35
80°	9.57	14.7	21.25	24.96	26.15
85°	4.34	9.5	16.56	19.97	21.16
90°	1.65	6.28	13.12	17.11	18.21