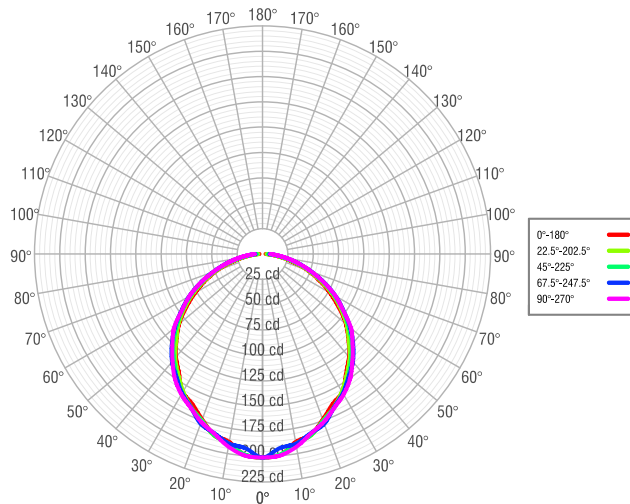




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	6 fc	16 ft
8 ft	3 fc	21 ft
10 ft	2 fc	27 ft
12 ft	1 fc	32 ft
15 ft	1 fc	40 ft

Input:

Number of Lamps:	81
Lumens per Lamp:	8.27 lm
Input Watts:	4.86 W

Output:

Efficiency:	80.2%
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Catalog Number

DV3K-24V+CH-211+FROSTED - 1ft

Test Number

1

Test Date

Mon Oct 30 11:51:12 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	200.91	200.91	200.91	200.91	200.91
5°	199.19	199.15	198.79	192.44	199.68
10°	188.42	190.06	190.67	189.99	193.2
15°	184.51	185.34	184.97	183.25	183.74
20°	173.86	174.98	175.22	178.4	176.53
25°	163.52	166.72	167.36	166.98	167.56
30°	157.47	156.69	158.37	158.76	160.09
35°	143.72	145.21	147.72	148.26	150.62
40°	132.86	134.03	135.84	138.83	138.09
45°	119.99	120.37	124.45	126.61	125.66
50°	107.57	108.67	110.99	113.13	114.05
55°	91.87	94.38	96.76	97.67	97.08
60°	76.77	80.03	82.02	83.42	83.23
65°	62.26	63.98	66.67	67.65	67.22
70°	47.55	48.78	51.06	51.6	51.5
75°	31.72	33.91	35.74	37.61	37.13
80°	19.17	20.22	22.39	24.36	24.58
85°	8.76	9.52	11.68	13.57	13.78
90°	2.97	4.04	5.69	7.01	7.55