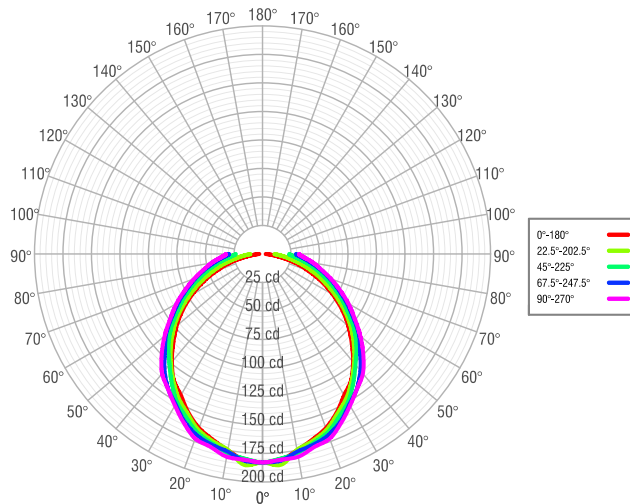




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	5 fc	17 ft
8 ft	3 fc	23 ft
10 ft	2 fc	29 ft
12 ft	1 fc	34 ft
15 ft	1 fc	43 ft

Input:

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

Output:

Efficiency:	80.8%
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Catalog Number

DV3K-24V+CH-202-A+FROSTED - 1ft

Test Number

1

Test Date

Thu Oct 12 16:21:41 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	182.93	182.93	182.93	182.93	182.93
5°	181.49	185.71	180.29	182.06	181.24
10°	174.85	174.38	177.3	176	180.64
15°	168.64	169.77	171.78	173.11	175.36
20°	162.52	164.22	166.79	169.11	172.37
25°	153.67	154.89	158.08	162.01	163.4
30°	143.16	146.58	149.84	152.32	153.57
35°	135.5	136.33	138.6	144.36	144.54
40°	123.57	124.95	126.84	133.65	137.03
45°	110.67	113.42	116.53	120.95	125.03
50°	98.32	101.63	105.57	110.56	112.06
55°	85.13	88.39	92.48	97.2	98.63
60°	71.14	74.58	80.77	85.11	87.06
65°	56.93	61.1	68.68	73.22	74.96
70°	42.15	48.26	56.83	62.59	63.92
75°	29.07	35.94	46.42	52.13	53.6
80°	15.79	24.89	36.72	42.89	45.4
85°	6.74	16.11	28.3	35.06	37.01
90°	2.76	10.61	23.39	29.34	32.02