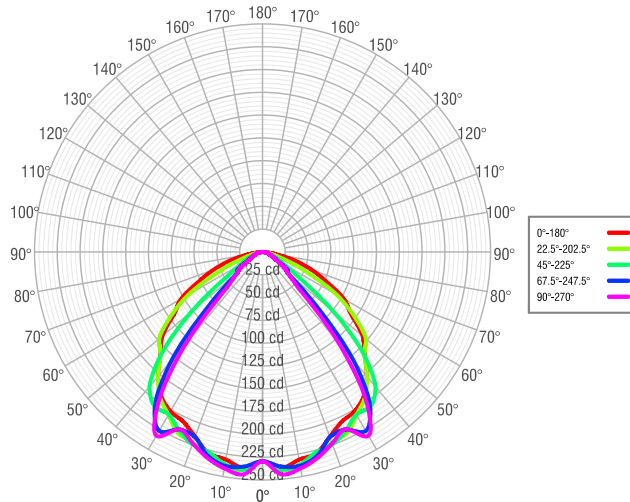




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	6 fc	13 ft
8 ft	4 fc	18 ft
10 ft	2 fc	22 ft
12 ft	2 fc	27 ft
15 ft	1 fc	34 ft

Input:

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

Output:

Efficiency:	77.7%
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Catalog Number

DV3K-24V+CH-607+CLEAR - 1ft

Test Number

1

Test Date

Tue Aug 22 14:37:56 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	229.59	229.59	229.59	229.59	229.59
5°	237.68	239.25	239.67	236.31	244.87
10°	231.23	241.17	236.56	238.06	240.93
15°	228.47	233.02	227.29	231.47	233.68
20°	215.6	222.41	224.43	216.02	223.38
25°	205.4	219.16	215.93	214.87	214.34
30°	201.83	206.16	205.74	226.59	232.65
35°	193.44	195.49	206.55	205.95	197.91
40°	177.94	178.2	192.81	155.54	129.26
45°	158.28	157.8	155.42	82.14	54.27
50°	143.25	147.94	101.17	37.07	36.27
55°	117.95	122.77	48.22	33.1	29.01
60°	103.46	94.11	27.31	18.1	15.1
65°	77.42	56.64	16.68	13.09	12.92
70°	57.2	30.33	9.97	8.4	8.27
75°	37.42	11.89	6.32	7.12	7.13
80°	16.44	3.95	4.07	3.66	3.03
85°	3.01	1.32	1.01	0.71	0.65
90°	0.21	0.28	0.21	0.16	0.11