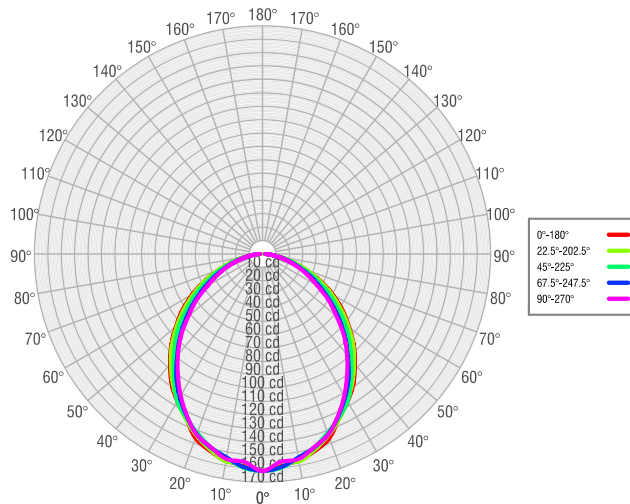




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	4 fc	14 ft
8 ft	3 fc	19 ft
10 ft	2 fc	23 ft
12 ft	1 fc	28 ft
15 ft	1 fc	35 ft

Input:

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

Output:

Efficiency:	58.7%
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Catalog Number

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

Test Number

1

Test Date

Tue Aug 22 16:07:37 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	161.78	161.78	161.78	161.78	161.78
5°	157.58	155.91	160.11	159.54	155.62
10°	156.53	157.15	154.22	154.06	155.3
15°	151.9	151.02	149.15	149.41	149.12
20°	146.18	143.9	141.94	143.13	143.41
25°	134.88	135.66	134.7	133.56	133.18
30°	127.08	126.65	126.98	123.28	121.92
35°	118.19	116.86	115.02	112.04	109.9
40°	107.31	106.19	103.11	99	98.04
45°	96.28	95.52	91.42	86.79	85.79
50°	84.14	83.24	79.82	74.34	71.86
55°	72.91	71.28	67.08	61.99	60.19
60°	60.51	58.94	55.44	49.93	47.03
65°	47.82	46.91	42.9	38.95	36.92
70°	34.54	34.96	31.91	28.95	27.64
75°	23.05	23.56	21.84	19.71	18.74
80°	12.91	13.92	13.22	12.16	11.85
85°	5.76	5.85	6.17	5.72	5.7
90°	1.43	1.84	2.08	2.18	2.14