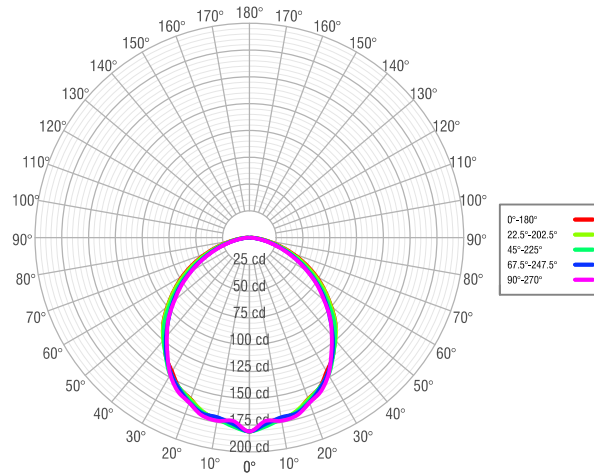




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	5 fc	15 ft
8 ft	3 fc	20 ft
10 ft	2 fc	25 ft
12 ft	1 fc	31 ft
15 ft	1 fc	38 ft

Input:

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

Output:

Efficiency:	69%
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Catalog Number

DV3K-24V+CH-506+WHITE - 1ft

Test Number

1

Test Date

Tue Sep 25 09:56:41 2018

Candela Distribution

	0°	22.5°	45°	67.5°	90°
0°	180.93	180.93	180.93	180.93	180.93
5°	173.36	174.35	176.91	174.64	171.82
10°	171.69	172.82	171.89	170.32	173.53
15°	168.64	167.87	168.78	169.81	171.7
20°	160.28	160.61	162.04	163.68	164.03
25°	154.7	154.89	154.7	155.61	158.2
30°	144.27	146.45	147.91	146.22	147.66
35°	135.82	134.88	135.88	134.84	133.11
40°	122.69	125.09	124.24	121.19	119.59
45°	113.7	113.62	112.04	106.27	106.73
50°	99.61	99.22	96.4	92.58	91.08
55°	85.78	85.32	81.53	78.35	77.19
60°	71.92	70.36	66.61	62.97	62.2
65°	57.17	55.28	51.77	48.55	47.53
70°	42.25	40.32	37.6	35.2	33.75
75°	28.14	26.75	24.44	22.54	21.69
80°	15.89	14.75	13.46	11.89	11.13
85°	6.76	5.89	4.59	3.56	3.37
90°	1.54	0.9	0.47	0.47	0.59