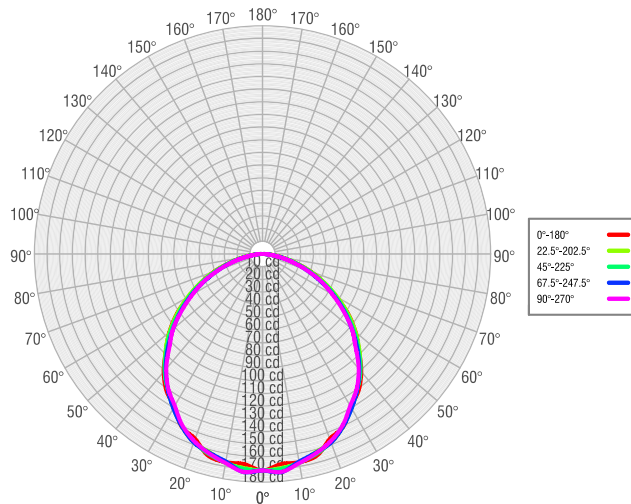




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	5 fc	16 ft
8 ft	3 fc	21 ft
10 ft	2 fc	26 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:	67.5%
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Catalog Number

DV3K-24V+CH-228-N+WHITE - 1ft

Test Number

1

Test Date

Fri Aug 18 11:14:37 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	170.97	170.97	170.97	170.97	170.97
5°	166.58	169.71	170.42	172.87	172.69
10°	166.92	167.55	167.27	166.37	167.66
15°	165.06	162	163.63	162.39	162.99
20°	155.35	158.29	157.89	158.48	157.36
25°	150.7	150.36	150.12	150.44	149.49
30°	139.14	139.22	140.64	140.74	138.46
35°	132.16	130.21	130.37	130.33	129.77
40°	121.37	119.81	120.37	118.88	118.17
45°	107.69	108.21	107.14	105.8	103.92
50°	95.87	95.75	94.47	92.08	92.19
55°	82.61	82.34	80.29	78.55	77.69
60°	67.18	68.18	66.29	64.45	63.55
65°	53.52	53.84	52.37	50.06	50.88
70°	40.32	39.91	38.55	36.71	36.66
75°	26.52	26.62	25.7	24.37	23.97
80°	15.02	15.39	14.13	13.3	12.97
85°	6.45	6.2	5.4	4.76	4.6
90°	1.38	0.83	0.61	0.51	0.67