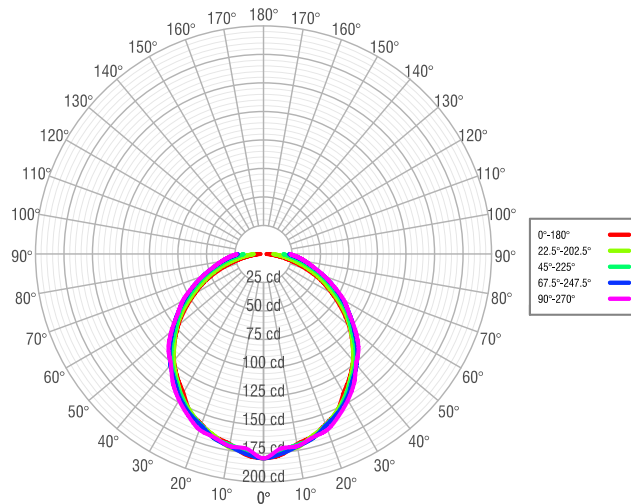




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	5 fc	17 ft
8 ft	3 fc	22 ft
10 ft	2 fc	28 ft
12 ft	1 fc	34 ft
15 ft	1 fc	42 ft

Input:

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

Output:

Efficiency:	76.6%
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Catalog Number

DV3K-24V+CH-006+WHITE(ROUND) - 1ft

Test Number

1

Test Date

Thu Aug 10 17:43:22 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	179.26	179.26	179.26	179.26	179.26
5°	176.93	172.85	173.27	176.09	171.48
10°	169.29	172.39	169.85	171.49	171.12
15°	165.65	165.17	167.44	167.42	166.65
20°	159.14	159.8	159.55	160.16	164.06
25°	152.42	151.97	153.78	154.03	156.48
30°	140.58	143.31	143.86	146.09	148.08
35°	131.91	132.94	134.29	135.98	138.45
40°	122.12	122.21	125.14	127.06	126.34
45°	110.28	110.24	113.53	116	117.93
50°	97.71	99.03	100.27	103.89	105.39
55°	83.5	85.76	89.6	92.25	91.9
60°	69.47	71.6	76.52	79.74	81.66
65°	56.48	58.55	64.38	68.09	68.55
70°	41.22	45.69	53.14	56.49	56.78
75°	27.57	33.14	41.44	45.15	45.9
80°	16.11	22.6	31.95	36.61	37.42
85°	7.08	13.72	23.13	27.97	30.06
90°	2.49	8.59	17.44	22.63	23.72