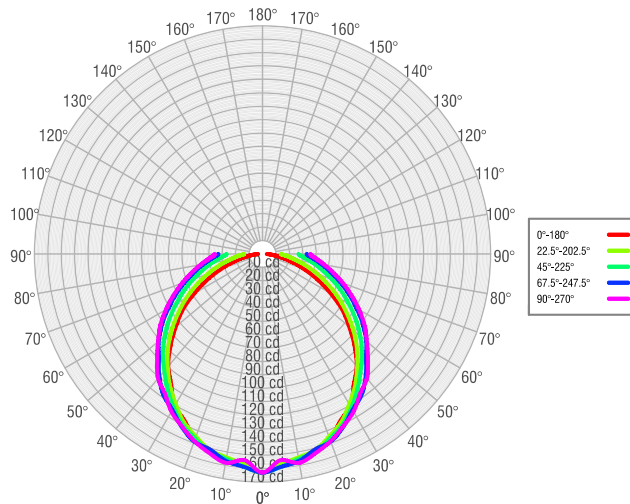




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	5 fc	18 ft
8 ft	3 fc	24 ft
10 ft	2 fc	30 ft
12 ft	1 fc	36 ft
15 ft	1 fc	46 ft

Input:

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

Output:

Efficiency:	73.7%
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Catalog Number

DV3K-24V+CH-011+WHITE(ROUND) - 1ft

Test Number

1

Test Date

Mon Aug 21 15:01:51 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	162.99	162.99	162.99	162.99	162.99
5°	157.85	157.16	159.29	159.34	154.35
10°	156.87	154.02	155.21	156.7	158.13
15°	151.12	151.47	152.87	150.97	153.62
20°	146.98	145.02	146.64	148.85	148.5
25°	137.3	138.57	140.76	142.38	141.92
30°	130.9	129.23	132.42	134.25	135.81
35°	118.72	120.26	123.36	128.62	126.93
40°	109.31	109.89	113.83	119.66	121.15
45°	97.08	99.63	105.01	109.15	111.17
50°	84.36	88.39	95.03	100.97	101.54
55°	72.68	76.61	84.81	91.39	92.98
60°	58.56	65.37	74.15	80.91	83.13
65°	45.31	54.09	64.58	71.17	73.25
70°	32.7	43.27	54.85	61.68	63.84
75°	22.45	33.51	45.91	52.54	54.91
80°	13.53	24.94	38.47	44.81	47
85°	6.81	18.3	31.15	37.97	40.14
90°	3.28	13.76	26.8	32.94	35.64