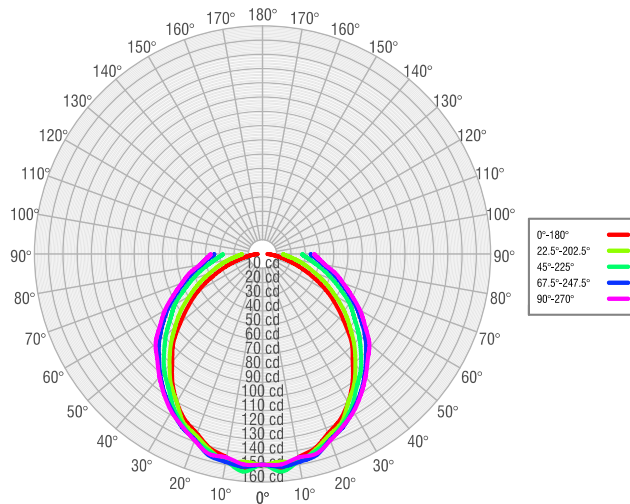




# IES FILE

## PHOTOMETRIC REPORT

### Polar Plot



### Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	4 fc	18 ft
8 ft	2 fc	24 ft
10 ft	1 fc	30 ft
12 ft	1 fc	36 ft
15 ft	1 fc	45 ft

### Input:

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

### Output:

Efficiency:	69.1%
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### Catalog Number

DV3K-24V+CH-027+WHITE - 1ft

### Test Number

1

### Test Date

Tue Oct 24 12:27:59 2017

### Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	147.89	147.89	147.89	147.89	147.89
5°	151.22	146.37	153.31	149.91	148.3
10°	144.85	148.05	147.54	148.24	145.08
15°	141.29	142.36	143.33	146.24	145.2
20°	134.16	135.7	138.7	138.68	139.27
25°	128.54	130.83	132.2	133.98	133.47
30°	120.17	120.18	124.62	126.88	127.74
35°	110.09	112	114.92	119.59	120.38
40°	98.42	101.37	107.15	111.45	112.48
45°	88.59	91.16	97.62	102.61	104.47
50°	75.16	80.11	88.3	94.58	97.93
55°	63.35	70.15	78.71	85.41	87.78
60°	52.1	59.04	71.01	76.55	79.03
65°	40.03	49.32	61.12	66.81	69.04
70°	28.96	39.23	52.4	58.31	60.3
75°	19.88	31.37	44.5	50.51	53.29
80°	12.17	24.05	37.07	43.28	44.8
85°	6.57	17.68	31.56	38.18	39.84
90°	3.33	14.37	27.81	33.79	36.32