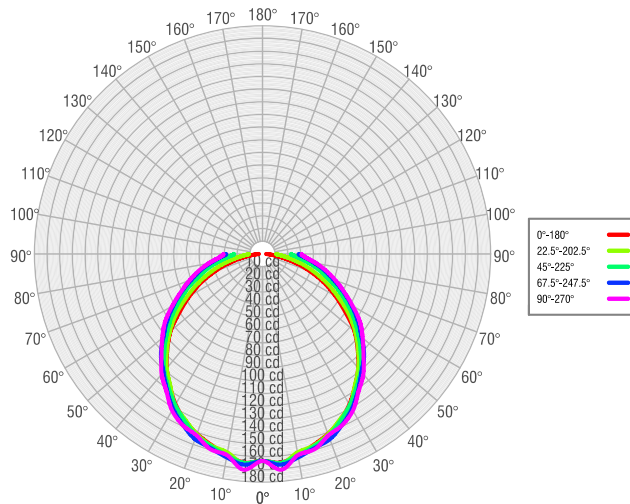




IES FILE

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	45 ft

Input:

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

Output:

Efficiency:	75.6%
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Catalog Number

DV3K-24V+CH-202-A+WHITE - 1ft

Test Number

1

Test Date

Thu Oct 12 16:31:27 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	163.43	163.43	163.43	163.43	163.43
5°	165.29	166.36	165.63	167	171.03
10°	161.07	159.04	161.42	163.11	161.21
15°	156.07	156.5	157.09	158.62	159.55
20°	151.16	151.39	152.56	155.66	152.36
25°	144.87	144.31	145.39	148.79	149.1
30°	137.14	138.08	137.65	141.12	142.78
35°	127.33	127.01	129.1	131.5	132.28
40°	117.49	117.78	120.62	121.64	123.9
45°	106.17	106.78	109.59	113.47	112.71
50°	94.74	95.57	98.73	102.14	103.29
55°	79.58	83.31	87.82	91.84	94.05
60°	66.37	69.74	76.29	81.12	82.31
65°	53.48	57.36	65.55	70.33	71.13
70°	39.72	45.03	54.13	59.7	61.49
75°	26.48	33.92	44.75	50.69	52.42
80°	15.3	23.41	35.41	41.93	43.34
85°	6.78	15.22	27.38	34.04	34.81
90°	2.82	10.58	22.35	28.61	30.81