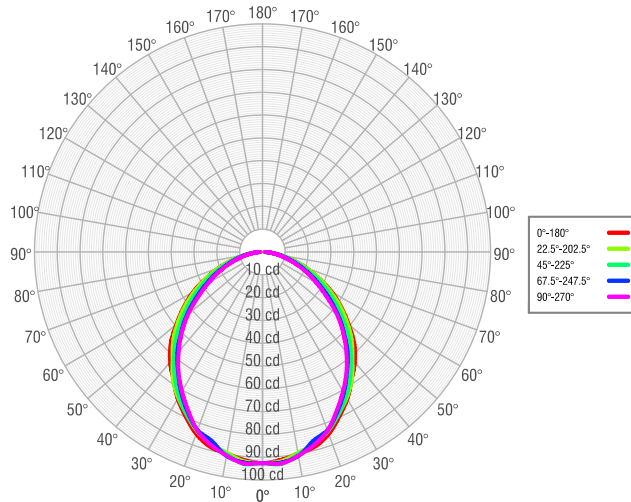




IES FILE
PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	3 fc	14 ft
8 ft	1 fc	19 ft
10 ft	1 fc	24 ft
12 ft	1 fc	28 ft
15 ft	0 fc	35 ft

Input:

Number of Lamps:	81
Lumens per Lamp:	4.81 lm
Input Watts:	2.84 W

Output:

Efficiency: 58.7%

Catalog Number

DK3K-24V+CH-607+WHITE - 1ft

Test Number

1

Test Date

Tue Aug 22 14:07:29 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	92.62	92.62	92.62	92.62	92.62
5°	91.62	92.19	93.36	92.77	93.15
10°	89.82	89.47	90.1	90.86	90.68
15°	88.51	87.26	87.28	85.79	87.58
20°	84.96	83.72	83.61	83.19	83.43
25°	79.69	78.58	78.73	77.53	76.93
30°	74.37	73.85	73.19	71.3	70.62
35°	68.09	68.28	66.96	64.5	64.24
40°	62.98	61.34	60.43	58.12	57.21
45°	56.93	55.35	53.49	50.52	50.09
50°	49.27	48.54	46.11	43.42	42.58
55°	42.16	41.55	39	35.93	34.44
60°	35.1	34.21	31.9	28.82	27.51
65°	27.25	27.23	25.16	22.57	21.49
70°	20.36	20.22	18.52	16.56	15.77
75°	13.4	13.74	12.8	11.55	10.87
80°	7.65	8.05	7.68	7.01	6.75
85°	3.23	3.49	3.62	3.31	3.42
90°	0.88	1.11	1.28	1.35	1.32