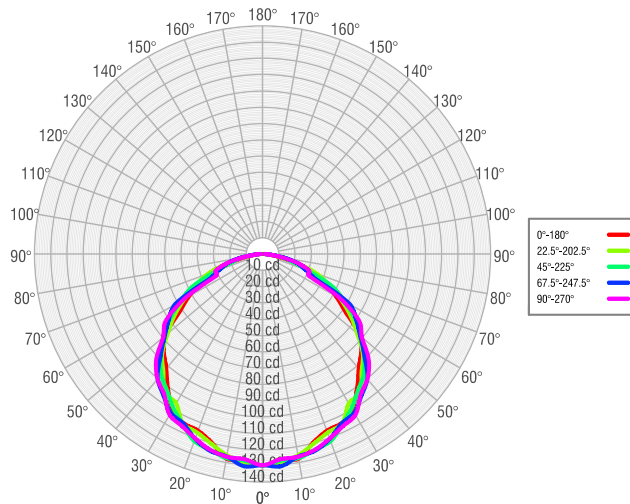




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	4 fc	18 ft
8 ft	2 fc	23 ft
10 ft	1 fc	29 ft
12 ft	1 fc	35 ft
15 ft	1 fc	44 ft

Input:

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

Output:

Efficiency:	93.6%
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Catalog Number

DK3K-24V+CH-202-A+NONE - 1ft

Test Number

1

Test Date

Thu Oct 12 16:00:06 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	129.74	129.74	129.74	129.74	129.74
5°	126.78	128.29	127.3	130.83	126.57
10°	127.69	125.5	127.39	126.26	126.46
15°	119.97	120.74	124.45	125.07	124.45
20°	115.54	116.81	122.38	120.81	120.63
25°	114.65	115.15	115.5	114.91	116.77
30°	110.04	105.94	109.41	112.69	114.1
35°	101.17	104.33	102.22	106.02	105.17
40°	91.9	94.6	96.77	100.18	100.26
45°	85.68	87.2	88.25	88.46	92.44
50°	78.14	75.88	79.25	78.29	79.62
55°	62.12	65.91	69.32	70.28	73.01
60°	52.13	55.33	58.07	62.33	56.11
65°	42.01	44.64	47.62	35.27	31.08
70°	29.1	35.61	29.09	27.81	30.64
75°	20	22.91	19.54	22.66	23.26
80°	10.36	11.48	13.76	13.69	12.46
85°	2.85	4.61	4.85	4.44	4.09
90°	0.39	1.01	1.26	1.21	1.16