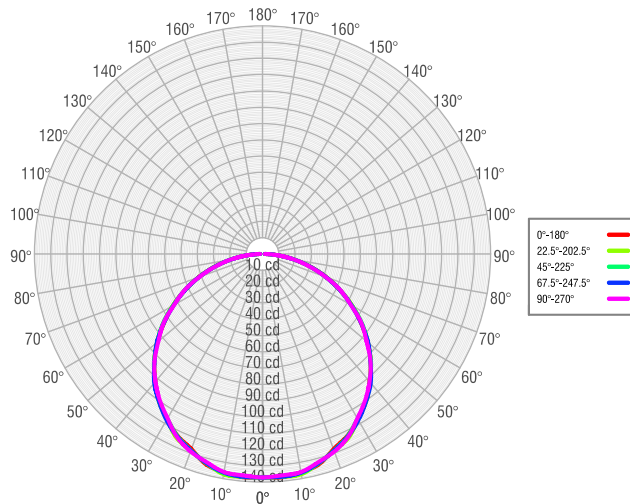




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	4 fc	19 ft
8 ft	2 fc	25 ft
10 ft	1 fc	31 ft
12 ft	1 fc	37 ft
15 ft	1 fc	47 ft

Input:

Number of Lamps:	81
Lumens per Lamp:	5.06 lm
Input Watts:	2.84 W

Output:

Efficiency:	100%
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Catalog Number

DK35K-WR-24V - 1ft

Test Number

1

Test Date

Thu Sep 28 09:47:46 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	137.22	137.22	137.22	137.22	137.22
5°	137.65	137.49	137.13	137.38	136.51
10°	136.2	137.37	136.61	136.36	135.98
15°	133.81	133	133.08	132.91	132.36
20°	127.49	128.54	128.38	128.52	129.09
25°	123.24	124.78	123.51	123.83	124.13
30°	117.13	117.24	116.75	117.85	116.53
35°	110.68	110.75	110.75	110.77	109.81
40°	102.24	102.78	102.43	103.43	102.28
45°	94.12	93.68	94.28	93.72	93.86
50°	84.35	84.58	84.19	84.73	83.41
55°	73.78	74.43	74.69	73.89	74.27
60°	63.49	63.64	63.33	62.86	62.64
65°	52.42	52.53	52.28	52.46	52.78
70°	41.72	41.51	41.13	41.43	41.09
75°	30.88	30.29	30.52	30.3	29.93
80°	19.55	19.78	19.69	19.62	19.61
85°	9.4	9.34	9.26	9.34	9.29
90°	1.42	1.41	1.41	1.4	1.36