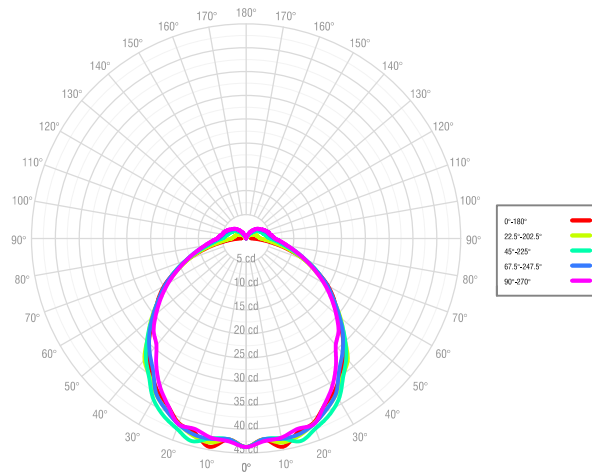




IES FILE

PHOTOMETRIC REPORT

Polar Plot



Catalog Number

RX250-2700K-CH-SQUARE-1-FOOT

Test Number

1

Test Date

Thu Oct 03 13:58:15 2019

Candela Distribution

	0.00°	90.00°
0.00°	44	44
5.00°	42	43
10.00°	44	42
15.00°	42	41
20.00°	41	41
30.00°	37	36
40.00°	32	29
50.00°	25	25
60.00°	20	19
70.00°	13	13
80.00°	6	9
90.00°	1	6
100.00°	1	5
110.00°	1	5
120.00°	1	4
130.00°	1	3
140.00°	0	2
150.00°	0	1
160.00°	0	0
165.00°	0	0
170.00°	0	0
175.00°	0	0
180.00°	0	0

Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	1 fc	17 ft
8 ft	1 fc	23 ft
10 ft	0 fc	29 ft
12 ft	0 fc	34 ft
15 ft	0 fc	43 ft

Input:

Number of Lamps:	29
Lumens per Lamp:	8.58 lm
Input Watts:	4.93 W

Output:

Efficiency:	59%
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