

## IES INDOOR REPORT PHOTOMETRIC FILENAME : C6RX00-12-7612-UNVE9-D35S-NA.IES

### DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-2002  
[TEST] 11750395.21  
[ECN] 3081  
[TESTLAB] UL Verification Services Inc.  
[ISSUEDATE] 5/11/2017  
[MANUFAC] Tempo Industries Inc  
[LUMCAT] C6RX00-12-7612-UNVE9-D35S-NA  
[LUMINAIRE] Rectangular brown metal housing, inner patterned lens, and  
[MORE] outer clear glass lens  
[LAMP] 21 White LEDs  
[BALLAST] Magtech M9-U24-0350  
[OTHER] 24.7 C, 120.058 V, 0.0702332 A, 8.38965 W, 0.994973 PF, 59.998  
[MORE] 2 Hz  
[OTHER] This test was performed using the calibrated photodetector met  
[MORE] hod of absolute photometry.

### CHARACTERISTICS

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	712
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	85
Total Luminaire Watts	8.38965
Ballast Factor	1.00
CIE Type	Indirect
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Rectangular
Luminous Length (0-180)	0.13 ft
Luminous Width (90-270)	0.96 ft
Luminous Height	0.00 ft



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**LUMINANCE DATA (cd/sq.m)**

Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	0	0	0
55	0	0	0
65	0	0	0
75	0	0	0
85	0	0	0

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**CANDELA TABULATION**

	<u>0.0</u>	<u>22.5</u>	<u>45.0</u>	<u>67.5</u>	<u>90.0</u>
0.0	0.00	0.00	0.00	0.00	0.00
0.5	0.00	0.00	0.00	0.00	0.00
1.0	0.00	0.00	0.00	0.00	0.00
1.5	0.00	0.00	0.00	0.00	0.00
2.0	0.00	0.00	0.00	0.00	0.00
2.5	0.00	0.00	0.00	0.00	0.00
3.0	0.00	0.00	0.00	0.00	0.00
3.5	0.00	0.00	0.00	0.00	0.00
4.0	0.00	0.00	0.00	0.00	0.00
4.5	0.00	0.00	0.00	0.00	0.00
5.0	0.00	0.00	0.00	0.00	0.00
5.5	0.00	0.00	0.00	0.00	0.00
6.0	0.00	0.00	0.00	0.00	0.00
6.5	0.00	0.00	0.00	0.00	0.00
7.0	0.00	0.00	0.00	0.00	0.00
7.5	0.00	0.00	0.00	0.00	0.00
8.0	0.00	0.00	0.00	0.00	0.00
8.5	0.00	0.00	0.00	0.00	0.00
9.0	0.00	0.00	0.00	0.00	0.00
9.5	0.00	0.00	0.00	0.00	0.00
10.0	0.00	0.00	0.00	0.00	0.00
10.5	0.00	0.00	0.00	0.00	0.00
11.0	0.00	0.00	0.00	0.00	0.00
11.5	0.00	0.00	0.00	0.00	0.00
12.0	0.00	0.00	0.00	0.00	0.00
12.5	0.00	0.00	0.00	0.00	0.00
13.0	0.00	0.00	0.00	0.00	0.00
13.5	0.00	0.00	0.00	0.00	0.00
14.0	0.00	0.00	0.00	0.00	0.00
14.5	0.00	0.00	0.00	0.00	0.00
15.0	0.00	0.00	0.00	0.00	0.00
15.5	0.00	0.00	0.00	0.00	0.00
16.0	0.00	0.00	0.00	0.00	0.00
16.5	0.00	0.00	0.00	0.00	0.00
17.0	0.00	0.00	0.00	0.00	0.00
17.5	0.00	0.00	0.00	0.00	0.00
18.0	0.00	0.00	0.00	0.00	0.00
18.5	0.00	0.00	0.00	0.00	0.00
19.0	0.00	0.00	0.00	0.00	0.00
19.5	0.00	0.00	0.00	0.00	0.00
20.0	0.00	0.00	0.00	0.00	0.00
20.5	0.00	0.00	0.00	0.00	0.00
21.0	0.00	0.00	0.00	0.00	0.00
21.5	0.00	0.00	0.00	0.00	0.00
22.0	0.00	0.00	0.00	0.00	0.00
22.5	0.00	0.00	0.00	0.00	0.00
23.0	0.00	0.00	0.00	0.00	0.00
23.5	0.00	0.00	0.00	0.00	0.00
24.0	0.00	0.00	0.00	0.00	0.00
24.5	0.00	0.00	0.00	0.00	0.00
25.0	0.00	0.00	0.00	0.00	0.00
25.5	0.00	0.00	0.00	0.00	0.00
26.0	0.00	0.00	0.00	0.00	0.00
26.5	0.00	0.00	0.00	0.00	0.00

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**CANDELA TABULATION - (Cont.)**

27.0	0.00	0.00	0.00	0.00	0.00
27.5	0.00	0.00	0.00	0.00	0.00
28.0	0.00	0.00	0.00	0.00	0.00
28.5	0.00	0.00	0.00	0.00	0.00
29.0	0.00	0.00	0.00	0.00	0.00
29.5	0.00	0.00	0.00	0.00	0.00
30.0	0.00	0.00	0.00	0.00	0.00
30.5	0.00	0.00	0.00	0.00	0.00
31.0	0.00	0.00	0.00	0.00	0.00
31.5	0.00	0.00	0.00	0.00	0.00
32.0	0.00	0.00	0.00	0.00	0.00
32.5	0.00	0.00	0.00	0.00	0.00
33.0	0.00	0.00	0.00	0.00	0.00
33.5	0.00	0.00	0.00	0.00	0.00
34.0	0.00	0.00	0.00	0.00	0.00
34.5	0.00	0.00	0.00	0.00	0.00
35.0	0.00	0.00	0.00	0.00	0.00
35.5	0.00	0.00	0.00	0.00	0.00
36.0	0.00	0.00	0.00	0.00	0.00
36.5	0.00	0.00	0.00	0.00	0.00
37.0	0.00	0.00	0.00	0.00	0.00
37.5	0.00	0.00	0.00	0.00	0.00
38.0	0.00	0.00	0.00	0.00	0.00
38.5	0.00	0.00	0.00	0.00	0.00
39.0	0.00	0.00	0.00	0.00	0.00
39.5	0.00	0.00	0.00	0.00	0.00
40.0	0.00	0.00	0.00	0.00	0.00
40.5	0.00	0.00	0.00	0.00	0.00
41.0	0.00	0.00	0.00	0.00	0.00
41.5	0.00	0.00	0.00	0.00	0.00
42.0	0.00	0.00	0.00	0.00	0.00
42.5	0.00	0.00	0.00	0.00	0.00
43.0	0.00	0.00	0.00	0.00	0.00
43.5	0.00	0.00	0.00	0.00	0.00
44.0	0.00	0.00	0.00	0.00	0.00
44.5	0.00	0.00	0.00	0.00	0.00
45.0	0.00	0.00	0.00	0.00	0.00
45.5	0.00	0.00	0.00	0.00	0.00
46.0	0.00	0.00	0.00	0.00	0.00
46.5	0.00	0.00	0.00	0.00	0.00
47.0	0.00	0.00	0.00	0.00	0.00
47.5	0.00	0.00	0.00	0.00	0.00
48.0	0.00	0.00	0.00	0.00	0.00
48.5	0.00	0.00	0.00	0.00	0.00
49.0	0.00	0.00	0.00	0.00	0.00
49.5	0.00	0.00	0.00	0.00	0.00
50.0	0.00	0.00	0.00	0.00	0.00
50.5	0.00	0.00	0.00	0.00	0.00
51.0	0.00	0.00	0.00	0.00	0.00
51.5	0.00	0.00	0.00	0.00	0.00
52.0	0.00	0.00	0.00	0.00	0.00
52.5	0.00	0.00	0.00	0.00	0.00
53.0	0.00	0.00	0.00	0.00	0.00
53.5	0.00	0.00	0.00	0.00	0.00
54.0	0.00	0.00	0.00	0.00	0.00
54.5	0.00	0.00	0.00	0.00	0.00

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**CANDELA TABULATION - (Cont.)**

55.0	0.00	0.00	0.00	0.00	0.00
55.5	0.00	0.00	0.00	0.00	0.00
56.0	0.00	0.00	0.00	0.00	0.00
56.5	0.00	0.00	0.00	0.00	0.00
57.0	0.00	0.00	0.00	0.00	0.00
57.5	0.00	0.00	0.00	0.00	0.00
58.0	0.00	0.00	0.00	0.00	0.00
58.5	0.00	0.00	0.00	0.00	0.00
59.0	0.00	0.00	0.00	0.00	0.00
59.5	0.00	0.00	0.00	0.00	0.00
60.0	0.00	0.00	0.00	0.00	0.00
60.5	0.00	0.00	0.00	0.00	0.00
61.0	0.00	0.00	0.00	0.00	0.00
61.5	0.00	0.00	0.00	0.00	0.00
62.0	0.00	0.00	0.00	0.00	0.00
62.5	0.00	0.00	0.00	0.00	0.00
63.0	0.00	0.00	0.00	0.00	0.00
63.5	0.00	0.00	0.00	0.00	0.00
64.0	0.00	0.00	0.00	0.00	0.00
64.5	0.00	0.00	0.00	0.00	0.00
65.0	0.00	0.00	0.00	0.00	0.00
65.5	0.00	0.00	0.00	0.00	0.00
66.0	0.00	0.00	0.00	0.00	0.00
66.5	0.00	0.00	0.00	0.00	0.00
67.0	0.00	0.00	0.00	0.00	0.00
67.5	0.00	0.00	0.00	0.00	0.00
68.0	0.00	0.00	0.00	0.00	0.00
68.5	0.00	0.00	0.00	0.00	0.00
69.0	0.00	0.00	0.00	0.00	0.00
69.5	0.00	0.00	0.00	0.00	0.00
70.0	0.00	0.00	0.00	0.00	0.00
70.5	0.00	0.00	0.00	0.00	0.00
71.0	0.00	0.00	0.00	0.00	0.00
71.5	0.00	0.00	0.00	0.00	0.00
72.0	0.00	0.00	0.00	0.00	0.00
72.5	0.00	0.00	0.00	0.00	0.00
73.0	0.00	0.00	0.00	0.00	0.00
73.5	0.00	0.00	0.00	0.00	0.00
74.0	0.00	0.00	0.00	0.00	0.00
74.5	0.00	0.00	0.00	0.00	0.00
75.0	0.00	0.00	0.00	0.00	0.00
75.5	0.00	0.00	0.00	0.00	0.00
76.0	0.00	0.00	0.00	0.00	0.00
76.5	0.00	0.00	0.00	0.00	0.00
77.0	0.00	0.00	0.00	0.00	0.00
77.5	0.00	0.00	0.00	0.00	0.00
78.0	0.00	0.00	0.00	0.00	0.00
78.5	0.00	0.00	0.00	0.00	0.00
79.0	0.00	0.00	0.00	0.00	0.00
79.5	0.00	0.00	0.00	0.00	0.00
80.0	0.00	0.00	0.00	0.00	0.00
80.5	0.00	0.00	0.00	0.00	0.00
81.0	0.00	0.00	0.00	0.00	0.00
81.5	0.00	0.00	0.00	0.00	0.00
82.0	0.00	0.00	0.00	0.00	0.00
82.5	0.00	0.00	0.00	0.00	0.00

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**CANDELA TABULATION - (Cont.)**

83.0	0.00	0.00	0.00	0.00	0.00
83.5	0.00	0.00	0.00	0.00	0.00
84.0	0.00	0.00	0.00	0.00	0.00
84.5	0.00	0.00	0.00	0.00	0.00
85.0	0.00	0.00	0.00	0.00	0.00
85.5	0.00	0.00	0.00	0.00	0.00
86.0	0.00	0.00	0.00	0.00	0.00
86.5	0.00	0.00	0.00	0.00	0.00
87.0	0.00	0.00	0.00	0.00	0.00
87.5	0.00	0.00	0.00	0.00	0.00
88.0	0.00	0.00	0.00	0.00	0.00
88.5	0.00	0.00	0.00	0.00	0.00
89.0	0.00	0.00	0.00	0.00	0.00
89.5	0.00	0.00	0.00	0.00	0.00
90.0	0.00	0.00	0.00	0.00	0.00
90.5	0.04	0.04	0.07	0.13	0.31
91.0	0.04	0.05	0.07	0.13	0.47
91.5	0.05	0.05	0.08	0.16	0.72
92.0	0.06	0.07	0.10	0.20	1.10
92.5	0.07	0.08	0.12	0.29	1.58
93.0	0.08	0.11	0.14	0.47	2.19
93.5	0.11	0.13	0.17	0.80	2.96
94.0	0.14	0.14	0.19	1.32	3.86
94.5	0.15	0.16	0.22	2.00	4.89
95.0	0.17	0.18	0.27	2.84	6.08
95.5	0.17	0.21	0.33	3.86	7.36
96.0	0.21	0.23	0.41	5.06	8.76
96.5	0.24	0.28	0.53	6.38	10.31
97.0	0.27	0.32	0.69	7.76	11.91
97.5	0.30	0.39	0.88	9.14	13.59
98.0	0.34	0.46	1.14	10.50	15.37
98.5	0.39	0.56	1.47	11.85	17.19
99.0	0.48	0.68	1.86	13.17	19.08
99.5	0.59	0.82	2.33	14.54	21.00
100.0	0.73	1.00	2.89	15.92	22.95
100.5	0.87	1.21	3.53	17.26	24.93
101.0	1.06	1.46	4.24	18.65	26.94
101.5	1.26	1.73	5.00	20.02	28.95
102.0	1.50	2.06	5.80	21.38	30.93
102.5	1.79	2.43	6.61	22.78	32.95
103.0	2.10	2.84	7.44	24.13	34.97
103.5	2.46	3.27	8.26	25.49	36.93
104.0	2.85	3.76	9.09	26.84	38.82
104.5	3.29	4.28	9.91	28.14	40.68
105.0	3.76	4.82	10.69	29.48	42.56
105.5	4.27	5.39	11.49	30.73	44.46
106.0	4.81	5.99	12.24	32.00	46.29
106.5	5.38	6.57	13.03	33.25	48.05
107.0	5.97	7.18	13.78	34.44	49.73
107.5	6.57	7.82	14.51	35.61	51.38
108.0	7.18	8.44	15.26	36.73	52.96
108.5	7.79	9.05	16.00	37.90	54.52
109.0	8.41	9.68	16.71	39.01	56.08
109.5	9.05	10.29	17.41	40.09	57.60
110.0	9.66	10.89	18.12	41.12	59.09
110.5	10.26	11.49	18.82	42.15	60.51

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**CANDELA TABULATION - (Cont.)**

111.0	10.85	12.10	19.49	43.23	61.87
111.5	11.41	12.68	20.21	44.27	63.24
112.0	11.96	13.29	20.93	45.27	64.63
112.5	12.57	13.88	21.61	46.26	66.02
113.0	13.13	14.48	22.31	47.27	67.39
113.5	13.67	15.06	23.00	48.28	68.71
114.0	14.19	15.64	23.72	49.30	70.09
114.5	14.74	16.26	24.46	50.33	71.45
115.0	15.26	16.85	25.18	51.40	72.81
115.5	15.77	17.44	25.91	52.41	74.18
116.0	16.31	18.07	26.69	53.51	75.59
116.5	16.81	18.64	27.46	54.59	77.00
117.0	17.35	19.28	28.26	55.65	78.57
117.5	17.87	20.00	29.09	56.91	80.13
118.0	18.38	20.55	29.90	58.00	81.71
118.5	18.91	21.28	30.82	59.31	83.36
119.0	19.53	21.95	31.74	60.57	85.06
119.5	20.05	22.57	32.57	61.84	86.90
120.0	20.61	23.30	33.55	63.25	88.76
120.5	21.23	24.05	34.59	64.71	90.81
121.0	21.82	24.75	35.57	66.20	92.77
121.5	22.51	25.53	36.69	67.78	94.81
122.0	23.18	26.31	37.81	69.44	97.19
122.5	23.86	27.10	38.99	71.12	99.36
123.0	24.55	27.92	40.20	72.97	101.80
123.5	25.30	28.80	41.44	74.93	104.30
124.0	26.09	29.67	42.81	76.91	107.30
124.5	26.87	30.58	44.21	79.10	110.30
125.0	27.69	31.53	45.68	81.32	113.10
125.5	28.56	32.54	47.25	83.70	116.30
126.0	29.44	33.60	48.86	86.16	119.40
126.5	30.37	34.69	50.61	88.73	123.10
127.0	31.36	35.86	52.42	91.55	126.70
127.5	32.38	37.04	54.26	94.37	130.50
128.0	33.44	38.33	56.24	97.42	134.60
128.5	34.54	39.67	58.37	100.70	138.70
129.0	35.77	41.08	60.64	104.00	143.40
129.5	37.02	42.55	63.00	107.40	148.00
130.0	38.36	44.15	65.49	111.10	152.70
130.5	39.79	45.82	68.06	115.00	157.80
131.0	41.26	47.56	70.79	119.10	163.10
131.5	42.89	49.43	73.69	123.40	168.50
132.0	44.53	51.37	76.66	127.90	174.00
132.5	46.35	53.46	79.82	132.60	180.00
133.0	48.23	55.65	83.13	137.60	185.70
133.5	50.18	57.94	86.53	142.70	192.30
134.0	52.36	60.38	90.06	148.00	198.90
134.5	54.67	62.92	93.78	153.30	205.30
135.0	57.03	65.70	97.80	159.20	211.90
135.5	59.54	68.63	102.00	165.00	218.90
136.0	62.22	71.63	106.20	171.00	225.80
136.5	65.09	74.79	110.50	177.20	233.00
137.0	68.08	78.10	115.10	183.70	240.40
137.5	71.24	81.65	120.00	190.20	247.70
138.0	74.60	85.39	125.10	196.90	255.00
138.5	78.21	89.18	130.30	203.80	262.70

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**CANDELA TABULATION - (Cont.)**

139.0	81.88	93.26	135.60	210.70	270.20
139.5	85.76	97.48	141.30	217.80	277.70
140.0	89.95	101.90	147.20	225.00	285.30
140.5	94.08	106.60	153.50	232.40	293.00
141.0	98.66	111.60	159.70	239.80	300.50
141.5	103.30	116.90	166.00	247.40	308.10
142.0	108.30	122.00	172.60	255.10	315.50
142.5	113.50	127.60	179.70	263.00	323.00
143.0	118.90	133.30	186.60	270.60	330.50
143.5	124.40	139.50	193.70	278.10	337.80
144.0	130.00	145.60	201.00	286.00	345.70
144.5	136.10	152.20	208.60	294.00	353.00
145.0	142.50	158.70	216.40	302.00	360.30
145.5	149.20	166.00	224.10	310.30	367.50
146.0	155.80	173.10	232.20	318.20	374.40
146.5	162.70	180.40	240.30	326.20	381.60
147.0	170.10	188.30	248.60	334.20	388.60
147.5	177.60	196.10	256.90	342.00	394.70
148.0	185.40	204.20	265.60	349.80	400.90
148.5	193.50	212.40	274.20	357.70	407.20
149.0	201.70	220.90	282.60	365.50	413.40
149.5	210.30	229.70	291.50	373.10	419.60
150.0	219.00	238.50	300.40	380.40	424.60
150.5	227.60	247.20	309.20	387.70	429.40
151.0	236.50	256.00	318.00	395.00	434.90
151.5	246.10	265.40	327.10	402.10	439.90
152.0	255.30	274.90	335.80	408.70	445.00
152.5	264.90	284.40	344.60	415.60	449.20
153.0	274.30	294.10	353.40	422.30	454.00
153.5	284.00	303.40	362.00	428.70	457.60
154.0	293.80	313.30	371.00	434.80	461.60
154.5	304.10	322.90	379.80	440.80	465.70
155.0	314.10	332.70	388.30	446.70	469.50
155.5	323.90	342.70	396.60	452.60	472.70
156.0	334.10	352.30	404.70	457.70	476.10
156.5	343.70	361.50	413.00	462.90	479.00
157.0	354.00	371.10	420.70	468.00	481.90
157.5	364.00	380.60	428.40	472.70	484.40
158.0	373.50	390.00	435.90	477.60	487.20
158.5	383.90	399.20	443.30	481.70	489.90
159.0	393.40	408.40	450.70	485.80	493.00
159.5	403.20	417.20	457.60	490.10	494.70
160.0	412.20	425.70	463.80	493.10	497.30
160.5	421.40	434.20	470.50	497.20	498.90
161.0	430.90	442.70	476.80	500.20	500.10
161.5	439.90	451.10	482.20	503.30	502.40
162.0	448.20	458.90	487.70	506.50	504.20
162.5	456.80	466.40	492.50	509.20	506.80
163.0	464.80	473.20	497.90	511.30	508.40
163.5	472.30	480.00	502.50	513.50	510.00
164.0	480.20	487.10	507.00	516.20	510.50
164.5	488.20	492.80	510.70	518.00	511.40
165.0	494.90	498.90	514.50	519.60	513.40
165.5	500.80	504.10	517.70	521.40	515.20
166.0	506.70	509.30	520.70	522.30	516.20
166.5	513.20	514.50	524.00	523.90	516.80



**IES INDOOR REPORT**  
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**CANDELA TABULATION - (Cont.)**

167.0	518.00	518.60	526.40	525.30	517.30
167.5	522.30	522.30	528.60	526.60	518.10
168.0	526.50	526.10	529.90	527.40	519.50
168.5	530.40	528.80	531.90	528.00	520.30
169.0	535.00	531.40	533.60	528.60	522.10
169.5	538.10	533.80	534.50	529.50	522.20
170.0	540.30	536.20	535.80	530.10	522.00
170.5	542.10	537.60	536.40	530.60	522.70
171.0	544.30	539.50	537.10	530.60	523.20
171.5	545.50	540.20	537.30	531.30	524.60
172.0	546.50	540.40	537.70	531.20	525.30
172.5	547.00	540.70	537.60	531.40	525.70
173.0	547.40	540.60	537.00	531.70	525.80
173.5	547.40	540.40	537.00	532.10	526.10
174.0	546.40	539.90	535.90	532.00	526.10
174.5	545.50	538.90	535.60	531.70	526.60
175.0	544.40	539.00	535.10	532.30	526.20
175.5	544.10	537.60	534.90	532.00	527.20
176.0	543.10	537.40	534.80	531.40	527.40
176.5	541.60	536.70	534.20	531.70	527.30
177.0	541.20	535.30	533.70	531.90	527.30
177.5	540.10	534.20	533.20	532.10	527.40
178.0	539.00	534.20	533.00	531.70	528.00
178.5	538.30	533.80	532.80	531.90	527.70
179.0	537.80	533.30	532.70	532.00	527.10
179.5	538.10	533.50	532.70	532.10	527.90
180.0	532.30	532.30	532.30	532.30	532.30

**IES INDOOR REPORT**  
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**ZONAL LUMEN SUMMARY**

Zone	Lumens	%Lamp	%Fixt
0-20	0.00	N.A.	0.00
0-30	0.00	N.A.	0.00
0-40	0.00	N.A.	0.00
0-60	0.00	N.A.	0.00
0-80	0.00	N.A.	0.00
0-90	0.00	N.A.	0.00
10-90	0.00	N.A.	0.00
20-40	0.00	N.A.	0.00
20-50	0.00	N.A.	0.00
40-70	0.00	N.A.	0.00
60-80	0.00	N.A.	0.00
70-80	0.00	N.A.	0.00
80-90	0.00	N.A.	0.00
90-110	20.62	N.A.	2.90
90-120	54.79	N.A.	7.70
90-130	107.06	N.A.	15.00
90-150	341.86	N.A.	48.00
90-180	712.40	N.A.	100.00
110-180	691.77	N.A.	97.10
0-180	712.40	N.A.	100.00

Total Luminaire Efficiency = N.A.%

**ZONAL LUMEN SUMMARY**

Zone	Lumens
0-10	0.00
10-20	0.00
20-30	0.00
30-40	0.00
40-50	0.00
50-60	0.00
60-70	0.00
70-80	0.00
80-90	0.00
90-100	2.70
100-110	17.93
110-120	34.17
120-130	52.27
130-140	89.61
140-150	145.19
150-160	177.46
160-170	141.98
170-180	51.09

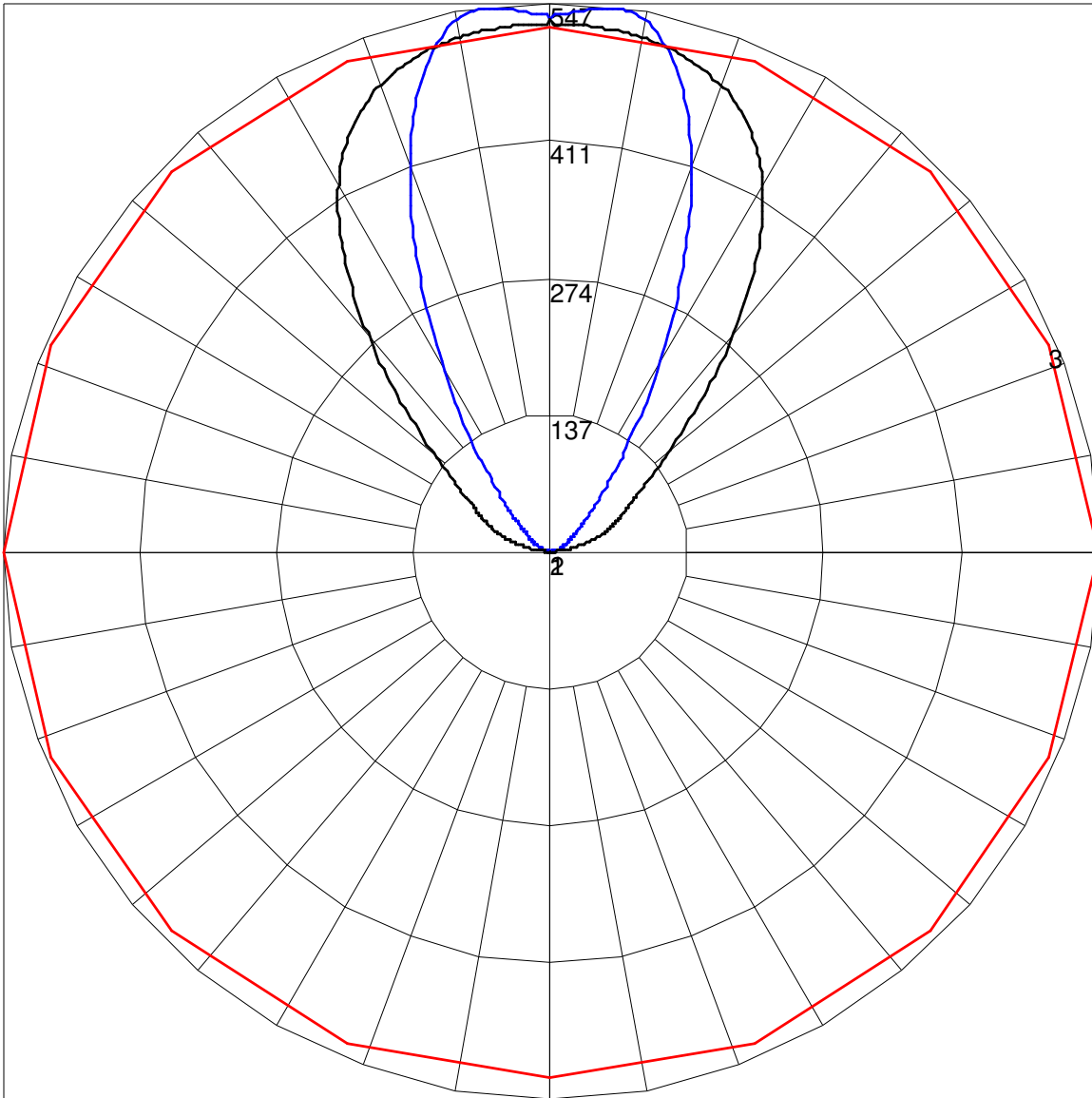
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**PHOTOMETRIC FILENAME : C6RX00-12-7612-UNVE9-D35S-NA.IES**

**COEFFICIENTS OF UTILIZATION - ZONAL CAVITY METHOD**

Effective Floor Cavity Reflectance 0.20

RC	80				70				50			30			10			0
	RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	
0	95	95	95	95	81	81	81	81	56	56	56	32	32	32	10	10	10	0
1	87	83	79	76	74	71	68	65	48	47	45	28	27	26	9	9	8	0
2	79	72	67	62	67	62	57	53	42	40	37	24	23	22	8	7	7	0
3	72	63	57	51	61	54	49	44	37	34	31	21	20	18	7	6	6	0
4	65	56	48	43	56	48	42	37	33	29	26	19	17	16	6	6	5	0
5	60	49	42	36	51	42	36	32	29	25	22	17	15	13	5	5	4	0
6	55	44	36	31	47	38	32	27	26	22	19	15	13	11	5	4	4	0
7	50	39	32	27	43	34	28	23	23	19	17	14	11	10	4	4	3	0
8	47	35	28	23	40	30	25	20	21	17	14	12	10	9	4	3	3	0
9	43	32	25	20	37	28	22	18	19	15	13	11	9	8	4	3	3	0
10	40	29	22	18	34	25	19	16	17	14	11	10	8	7	3	3	2	0

POLAR GRAPH



Maximum Candela = 547.4 Located At Horizontal Angle = 0, Vertical Angle = 173

# 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)

# 2 - Vertical Plane Through Horizontal Angles (90 - 270)

# 3 - Horizontal Cone Through Vertical Angle (173) (Through Max. Cd.)