

IES INDOOR REPORT
PHOTOMETRIC FILENAME : C6S-3050-00-UNVE10-35-LG.IES

DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-2002
 [TEST] 1012
 [UL TEST] 11870572.02
 [ECN] 3074
 [TESTLAB] UL Verification Services Inc.
 [ISSUEDATE] 7/19/2017
 [MANUFAC] Tempo LLC
 [LUMCAT] C6S-3050-00-UNVE10-35-LG
 [LUMINAIRE] Light gray aluminum housing with lightly frosted lens
 [LAMP] Six (6) white LEDs (3500K) with 30 deg x 50 deg round optics
 [ELECTRICALS] 120.06 VAC, 0.0808 A, 0.9950 PF, 7.86% ATHD

CHARACTERISTICS

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	656
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	68
Total Luminaire Watts	9.65624
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 w/Sides
Luminous Length (0-180)	0.17 ft
Luminous Width (90-270)	1.00 ft
Luminous Height	0.06 ft



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	16	43

CANDELA TABULATION

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

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CANDELA TABULATION - (Cont.)

27.0	0.0	0.0	0.0	0.0	0.0
27.5	0.0	0.0	0.0	0.0	0.0
28.0	0.0	0.0	0.0	0.0	0.0
28.5	0.0	0.0	0.0	0.0	0.0
29.0	0.0	0.0	0.0	0.0	0.0
29.5	0.0	0.0	0.0	0.0	0.0
30.0	0.0	0.0	0.0	0.0	0.0
30.5	0.0	0.0	0.0	0.0	0.0
31.0	0.0	0.0	0.0	0.0	0.0
31.5	0.0	0.0	0.0	0.0	0.0
32.0	0.0	0.0	0.0	0.0	0.0
32.5	0.0	0.0	0.0	0.0	0.0
33.0	0.0	0.0	0.0	0.0	0.0
33.5	0.0	0.0	0.0	0.0	0.0
34.0	0.0	0.0	0.0	0.0	0.0
34.5	0.0	0.0	0.0	0.0	0.0
35.0	0.0	0.0	0.0	0.0	0.0
35.5	0.0	0.0	0.0	0.0	0.0
36.0	0.0	0.0	0.0	0.0	0.0
36.5	0.0	0.0	0.0	0.0	0.0
37.0	0.0	0.0	0.0	0.0	0.0
37.5	0.0	0.0	0.0	0.0	0.0
38.0	0.0	0.0	0.0	0.0	0.0
38.5	0.0	0.0	0.0	0.0	0.0
39.0	0.0	0.0	0.0	0.0	0.0
39.5	0.0	0.0	0.0	0.0	0.0
40.0	0.0	0.0	0.0	0.0	0.0
40.5	0.0	0.0	0.0	0.0	0.0
41.0	0.0	0.0	0.0	0.0	0.0
41.5	0.0	0.0	0.0	0.0	0.0
42.0	0.0	0.0	0.0	0.0	0.0
42.5	0.0	0.0	0.0	0.0	0.0
43.0	0.0	0.0	0.0	0.0	0.0
43.5	0.0	0.0	0.0	0.0	0.0
44.0	0.0	0.0	0.0	0.0	0.0
44.5	0.0	0.0	0.0	0.0	0.0
45.0	0.0	0.0	0.0	0.0	0.0
45.5	0.0	0.0	0.0	0.0	0.0
46.0	0.0	0.0	0.0	0.0	0.0
46.5	0.0	0.0	0.0	0.0	0.0
47.0	0.0	0.0	0.0	0.0	0.0
47.5	0.0	0.0	0.0	0.0	0.0
48.0	0.0	0.0	0.0	0.0	0.0
48.5	0.0	0.0	0.0	0.0	0.0
49.0	0.0	0.0	0.0	0.0	0.0
49.5	0.0	0.0	0.0	0.0	0.0
50.0	0.0	0.0	0.0	0.0	0.0
50.5	0.0	0.0	0.0	0.0	0.0
51.0	0.0	0.0	0.0	0.0	0.0
51.5	0.0	0.0	0.0	0.0	0.0
52.0	0.0	0.0	0.0	0.0	0.0
52.5	0.0	0.0	0.0	0.0	0.0
53.0	0.0	0.0	0.0	0.0	0.0
53.5	0.0	0.0	0.0	0.0	0.0
54.0	0.0	0.0	0.0	0.0	0.0
54.5	0.0	0.0	0.0	0.0	0.0

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CANDELA TABULATION - (Cont.)

55.0	0.0	0.0	0.0	0.0	0.0
55.5	0.0	0.0	0.0	0.0	0.0
56.0	0.0	0.0	0.0	0.0	0.0
56.5	0.0	0.0	0.0	0.0	0.0
57.0	0.0	0.0	0.0	0.0	0.0
57.5	0.0	0.0	0.0	0.0	0.0
58.0	0.0	0.0	0.0	0.0	0.0
58.5	0.0	0.0	0.0	0.0	0.0
59.0	0.0	0.0	0.0	0.0	0.0
59.5	0.0	0.0	0.0	0.0	0.0
60.0	0.0	0.0	0.0	0.0	0.0
60.5	0.0	0.0	0.0	0.0	0.0
61.0	0.0	0.0	0.0	0.0	0.0
61.5	0.0	0.0	0.0	0.0	0.0
62.0	0.0	0.0	0.0	0.0	0.0
62.5	0.0	0.0	0.0	0.0	0.0
63.0	0.0	0.0	0.0	0.0	0.0
63.5	0.0	0.0	0.0	0.0	0.0
64.0	0.0	0.0	0.0	0.0	0.0
64.5	0.0	0.0	0.0	0.0	0.0
65.0	0.0	0.0	0.0	0.0	0.0
65.5	0.0	0.0	0.0	0.0	0.0
66.0	0.0	0.0	0.0	0.0	0.0
66.5	0.0	0.0	0.0	0.0	0.0
67.0	0.0	0.0	0.0	0.0	0.0
67.5	0.0	0.0	0.0	0.0	0.0
68.0	0.0	0.0	0.0	0.0	0.0
68.5	0.0	0.0	0.0	0.0	0.0
69.0	0.0	0.0	0.0	0.0	0.0
69.5	0.0	0.0	0.0	0.0	0.0
70.0	0.0	0.0	0.0	0.0	0.0
70.5	0.0	0.0	0.0	0.0	0.0
71.0	0.0	0.0	0.0	0.0	0.0
71.5	0.0	0.0	0.0	0.0	0.0
72.0	0.0	0.0	0.0	0.0	0.0
72.5	0.0	0.0	0.0	0.0	0.0
73.0	0.0	0.0	0.0	0.0	0.0
73.5	0.0	0.0	0.0	0.0	0.0
74.0	0.0	0.0	0.0	0.0	0.0
74.5	0.0	0.0	0.0	0.0	0.0
75.0	0.0	0.0	0.0	0.0	0.0
75.5	0.0	0.0	0.0	0.0	0.0
76.0	0.0	0.0	0.0	0.0	0.0
76.5	0.0	0.0	0.0	0.0	0.0
77.0	0.0	0.0	0.0	0.0	0.0
77.5	0.0	0.0	0.0	0.0	0.0
78.0	0.0	0.0	0.0	0.0	0.0
78.5	0.0	0.0	0.0	0.0	0.0
79.0	0.0	0.0	0.0	0.0	0.0
79.5	0.0	0.0	0.0	0.0	0.0
80.0	0.0	0.0	0.0	0.0	0.0
80.5	0.0	0.0	0.0	0.0	0.0
81.0	0.0	0.0	0.1	0.0	0.0
81.5	0.0	0.0	0.1	0.0	0.0
82.0	0.0	0.0	0.1	0.0	0.0
82.5	0.0	0.0	0.1	0.0	0.0

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CANDELA TABULATION - (Cont.)

83.0	0.0	0.0	0.1	0.0	0.0
83.5	0.0	0.0	0.1	0.1	0.0
84.0	0.0	0.0	0.1	0.1	0.1
84.5	0.0	0.0	0.1	0.2	0.1
85.0	0.0	0.0	0.1	0.2	0.1
85.5	0.0	0.0	0.1	0.2	0.1
86.0	0.0	0.1	0.1	0.2	0.1
86.5	0.0	0.1	0.2	0.2	0.1
87.0	0.0	0.0	0.2	0.3	0.1
87.5	0.0	0.0	0.2	0.3	0.1
88.0	0.0	0.1	0.2	0.4	0.1
88.5	0.1	0.1	0.3	0.4	0.1
89.0	0.1	0.2	0.3	0.4	0.0
89.5	0.0	0.2	0.3	0.4	0.0
90.0	0.1	0.2	0.4	0.4	0.0
90.5	0.0	0.3	0.4	0.4	0.0
91.0	0.2	0.3	0.5	0.4	0.0
91.5	0.3	0.4	0.5	0.5	0.0
92.0	0.3	0.4	0.6	0.6	0.2
92.5	0.4	0.5	0.6	0.7	0.2
93.0	0.4	0.5	0.7	0.8	0.4
93.5	0.5	0.5	0.7	0.9	0.4
94.0	0.5	0.6	0.8	1.0	0.5
94.5	0.7	0.7	0.9	1.1	0.7
95.0	0.6	0.7	1.0	1.1	0.9
95.5	0.7	0.9	1.1	1.3	1.0
96.0	1.0	1.0	1.2	1.4	1.2
96.5	1.0	1.1	1.3	1.5	1.4
97.0	1.2	1.2	1.5	1.6	1.5
97.5	1.1	1.3	1.5	1.7	1.8
98.0	1.3	1.4	1.6	1.9	2.0
98.5	1.5	1.6	1.8	2.0	2.2
99.0	1.6	1.7	1.9	2.2	2.4
99.5	1.8	1.8	1.9	2.4	2.6
100.0	1.8	1.9	2.2	2.5	2.8
100.5	1.9	2.0	2.3	2.7	3.1
101.0	2.0	2.2	2.4	2.8	3.3
101.5	2.2	2.3	2.5	3.0	3.5
102.0	2.4	2.5	2.6	3.2	3.8
102.5	2.5	2.7	2.9	3.4	4.1
103.0	2.7	2.9	3.0	3.6	4.3
103.5	2.8	2.9	3.2	3.8	4.5
104.0	3.0	3.2	3.3	4.0	4.8
104.5	3.2	3.3	3.5	4.2	5.2
105.0	3.3	3.5	3.7	4.4	5.5
105.5	3.6	3.7	3.9	4.7	5.8
106.0	3.8	3.9	4.1	4.8	6.1
106.5	3.9	4.0	4.3	5.1	6.4
107.0	4.2	4.2	4.5	5.4	6.8
107.5	4.4	4.4	4.7	5.6	7.2
108.0	4.6	4.6	5.0	5.9	7.5
108.5	4.7	4.8	5.1	6.2	7.9
109.0	4.9	5.1	5.4	6.4	8.3
109.5	5.1	5.4	5.7	6.7	8.7
110.0	5.3	5.5	5.9	7.1	9.2
110.5	5.6	5.8	6.2	7.4	9.6

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CANDELA TABULATION - (Cont.)

111.0	5.8	6.0	6.5	7.7	10.1
111.5	6.1	6.2	6.7	8.1	10.6
112.0	6.4	6.5	7.0	8.5	11.1
112.5	6.5	6.7	7.3	8.9	11.5
113.0	6.8	7.0	7.6	9.2	12.2
113.5	7.1	7.3	8.0	9.7	12.7
114.0	7.3	7.6	8.3	10.2	13.3
114.5	7.5	7.9	8.6	10.6	13.9
115.0	7.9	8.2	9.0	11.1	14.6
115.5	8.2	8.5	9.3	11.6	15.3
116.0	8.5	8.8	9.8	12.1	15.9
116.5	8.7	9.1	10.2	12.8	16.6
117.0	9.2	9.4	10.5	13.3	17.3
117.5	9.4	9.8	11.0	14.0	18.2
118.0	9.8	10.2	11.4	14.6	19.0
118.5	10.2	10.5	11.9	15.3	19.8
119.0	10.5	10.9	12.4	16.1	20.9
119.5	10.9	11.2	12.8	16.8	21.8
120.0	11.1	11.7	13.3	17.6	22.8
120.5	11.6	12.1	13.9	18.5	23.9
121.0	11.9	12.5	14.4	19.4	25.0
121.5	12.3	12.9	15.0	20.3	26.2
122.0	12.8	13.4	15.6	21.3	27.5
122.5	13.2	13.9	16.2	22.4	28.8
123.0	13.6	14.3	16.8	23.4	30.2
123.5	14.0	14.9	17.6	24.6	31.7
124.0	14.5	15.5	18.3	25.9	33.6
124.5	14.9	15.9	19.0	27.2	35.3
125.0	15.5	16.5	19.8	28.4	36.9
125.5	16.0	17.1	20.5	29.8	38.8
126.0	16.5	17.5	21.2	31.3	40.7
126.5	17.0	18.2	22.0	32.8	42.7
127.0	17.6	18.7	22.8	34.4	44.7
127.5	18.1	19.3	23.7	36.0	47.1
128.0	18.7	19.9	24.6	37.7	49.4
128.5	19.4	20.6	25.5	39.5	52.0
129.0	19.9	21.2	26.6	41.5	54.5
129.5	20.5	21.9	27.7	43.5	57.2
130.0	21.3	22.6	28.9	45.6	60.0
130.5	21.8	23.3	30.1	47.9	63.1
131.0	22.7	24.1	31.4	50.2	66.0
131.5	23.5	24.9	32.7	52.6	69.3
132.0	24.3	25.7	34.2	55.1	72.7
132.5	25.1	26.7	35.6	57.8	76.2
133.0	25.9	27.6	37.2	60.6	79.9
133.5	26.8	28.5	38.9	63.5	83.8
134.0	27.7	29.6	40.6	66.7	87.8
134.5	28.6	30.7	42.5	69.9	92.1
135.0	29.5	31.8	44.4	73.2	96.6
135.5	30.6	32.9	46.4	76.8	101.2
136.0	31.6	34.2	48.6	80.5	106.1
136.5	32.7	35.5	50.8	84.3	111.2
137.0	33.9	36.9	53.2	88.4	116.4
137.5	35.1	38.5	55.8	92.6	122.1
138.0	36.4	40.0	58.4	97.0	128.0
138.5	37.6	41.7	61.2	101.8	134.2

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CANDELA TABULATION - (Cont.)

139.0	39.1	43.6	64.2	106.8	140.6
139.5	40.6	45.4	67.4	112.1	147.1
140.0	42.2	47.4	70.7	117.4	154.3
140.5	43.9	49.6	74.2	122.9	161.5
141.0	45.7	51.9	77.9	129.0	169.3
141.5	47.7	54.4	81.7	135.5	177.1
142.0	49.8	57.0	85.9	141.8	185.2
142.5	52.1	59.9	90.2	148.7	193.8
143.0	54.5	62.9	94.9	156.0	202.8
143.5	57.0	66.2	99.7	163.5	212.4
144.0	59.8	69.6	104.8	171.6	221.8
144.5	62.9	73.2	110.2	179.8	231.8
145.0	66.0	77.2	116.1	188.6	242.6
145.5	69.6	81.4	122.2	197.6	253.2
146.0	73.4	85.9	128.5	207.1	264.8
146.5	77.5	90.7	135.3	217.2	276.4
147.0	81.7	95.8	142.5	227.8	288.5
147.5	86.7	101.2	150.0	238.4	301.0
148.0	91.6	107.0	158.0	250.0	313.6
148.5	97.0	113.3	166.3	261.7	326.3
149.0	102.7	119.8	175.2	274.3	340.1
149.5	109.3	126.9	184.3	286.8	354.2
150.0	116.1	134.3	193.9	300.2	368.4
150.5	123.2	142.0	204.1	314.1	383.5
151.0	130.8	150.3	215.0	328.4	398.7
151.5	139.0	159.0	226.1	343.0	414.3
152.0	147.6	168.4	237.8	358.5	430.3
152.5	156.3	178.4	250.5	374.8	447.1
153.0	166.3	188.9	263.1	391.1	464.3
153.5	176.5	200.0	276.6	407.8	481.3
154.0	187.4	211.4	290.8	425.5	499.3
154.5	198.7	223.6	305.5	443.2	517.4
155.0	210.7	236.5	320.5	462.2	536.7
155.5	223.3	250.0	336.7	481.4	555.6
156.0	236.8	264.3	353.3	501.2	575.6
156.5	251.1	279.3	370.6	521.0	595.5
157.0	266.3	295.2	389.1	541.6	615.3
157.5	281.5	311.7	407.6	563.0	635.6
158.0	297.5	328.7	427.2	584.3	655.8
158.5	314.6	347.1	448.0	606.2	677.5
159.0	332.8	366.0	468.7	628.7	698.9
159.5	351.7	385.8	490.9	651.2	721.3
160.0	371.4	406.6	513.7	674.5	743.5
160.5	392.6	428.1	536.9	698.2	765.2
161.0	413.5	450.3	560.6	721.5	786.6
161.5	436.2	474.0	585.4	745.5	808.3
162.0	460.0	498.3	611.1	769.8	829.1
162.5	484.0	523.6	637.3	794.2	852.5
163.0	509.3	549.4	663.6	817.2	873.9
163.5	536.2	576.6	690.8	839.9	898.5
164.0	563.9	604.7	718.2	865.6	921.2
164.5	592.8	633.3	746.2	889.6	940.5
165.0	622.0	663.1	774.8	914.2	960.4
165.5	652.2	693.3	803.7	938.7	985.4
166.0	684.3	724.1	830.5	960.5	1006.0
166.5	716.0	755.7	858.7	984.0	1028.0

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CANDELA TABULATION - (Cont.)

167.0	748.8	787.8	888.0	1006.0	1048.0
167.5	782.7	819.7	915.8	1030.0	1068.0
168.0	816.7	851.3	942.1	1052.0	1090.0
168.5	850.7	883.5	970.5	1075.0	1109.0
169.0	884.2	916.1	999.3	1096.0	1128.0
169.5	917.3	946.8	1026.0	1118.0	1144.0
170.0	950.6	977.4	1054.0	1138.0	1165.0
170.5	984.7	1011.0	1079.0	1157.0	1181.0
171.0	1019.0	1042.0	1105.0	1176.0	1198.0
171.5	1052.0	1073.0	1129.0	1194.0	1213.0
172.0	1084.0	1103.0	1154.0	1212.0	1230.0
172.5	1114.0	1132.0	1176.0	1228.0	1243.0
173.0	1145.0	1159.0	1198.0	1244.0	1256.0
173.5	1175.0	1186.0	1219.0	1259.0	1270.0
174.0	1200.0	1211.0	1238.0	1273.0	1282.0
174.5	1226.0	1234.0	1257.0	1286.0	1293.0
175.0	1249.0	1256.0	1273.0	1298.0	1302.0
175.5	1272.0	1276.0	1288.0	1309.0	1311.0
176.0	1293.0	1293.0	1303.0	1318.0	1320.0
176.5	1309.0	1308.0	1315.0	1326.0	1326.0
177.0	1326.0	1323.0	1325.0	1334.0	1334.0
177.5	1340.0	1336.0	1334.0	1341.0	1339.0
178.0	1349.0	1346.0	1343.0	1346.0	1345.0
178.5	1358.0	1354.0	1348.0	1351.0	1347.0
179.0	1364.0	1359.0	1352.0	1354.0	1348.0
179.5	1368.0	1363.0	1355.0	1355.0	1350.0
180.0	1359.0	1359.0	1359.0	1359.0	1359.0

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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	0.11	N.A.	0.00
10-90	0.11	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	0.11	N.A.	0.00
90-110	5.46	N.A.	0.80
90-120	15.47	N.A.	2.40
90-130	36.22	N.A.	5.50
90-150	164.25	N.A.	25.00
90-180	655.94	N.A.	100.00
110-180	650.47	N.A.	99.10
0-180	656.05	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	0.11
90-100	1.13
100-110	4.33
110-120	10.01
120-130	20.75
130-140	42.08
140-150	85.94
150-160	161.19
160-170	215.84
170-180	114.66

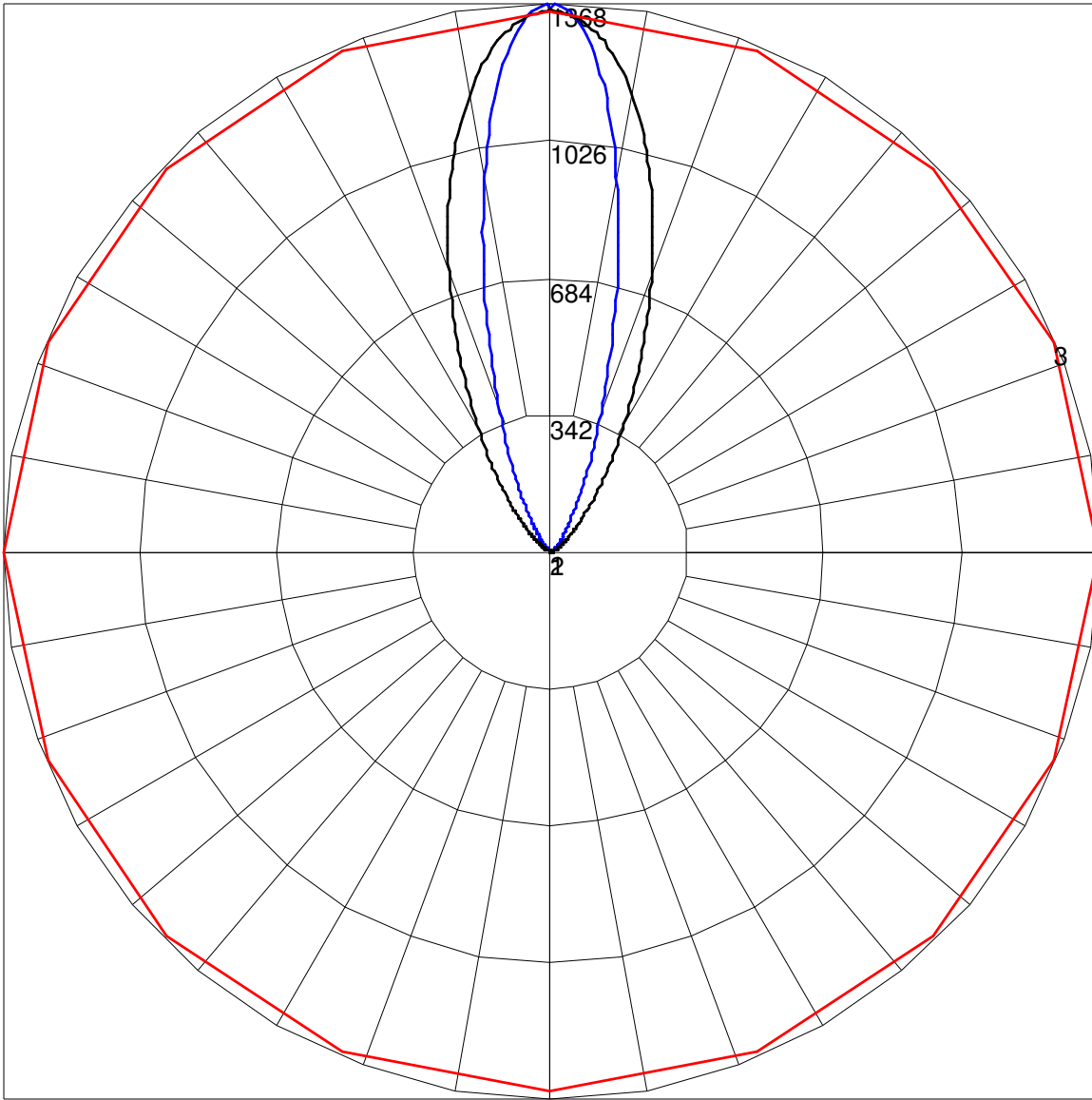
IES INDOOR REPORT
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COEFFICIENTS OF UTILIZATION - ZONAL CAVITY METHOD

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	66	62	67	62	57	53	42	40	37	24	23	22	8	7	7	0
3	72	63	56	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	24	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 = 1368 Located At Horizontal Angle = 0, Vertical Angle = 179.5
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 (179.5) (Through Max. Cd.)