

IES INDOOR REPORT PHOTOMETRIC FILENAME : C6S-1010-00-120ET10-35-LG.IES

DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-2002
[TEST] 1010
[UL TEST] 11691001.01
[ECN] 3074
[TESTLAB] UL Verification Services Inc.
[ISSUEDATE] 3/28/2017
[MANUFAC] Tempo LLC
[LUMCAT] C6S-1010-00-120ET10-35-LG
[LUMINAIRE] Light gray aluminum housing with lightly frosted lens
[LAMP] Six (6) white LEDs (3500K) with 10 deg round optics
[ELECTRICALS] 120.11 VAC, 0.0894 A, 0.9631 PF, 20.4% ATHD

CHARACTERISTICS

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	870
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	84
Total Luminaire Watts	10.34
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)	0.13 ft
Luminous Width (90-270)	1.00 ft
Luminous Height	0.07 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	10	0	0
85	64	0	0

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

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

IES INDOOR REPORT
PHOTOMETRIC FILENAME : C6S-1010-00-120ET10-35-LG.IES

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	0.1	0.0	0.0	0.0	0.0
74.0	0.1	0.0	0.0	0.0	0.0
74.5	0.1	0.0	0.0	0.0	0.0
75.0	0.1	0.0	0.0	0.0	0.0
75.5	0.2	0.0	0.0	0.0	0.0
76.0	0.2	0.0	0.0	0.0	0.0
76.5	0.2	0.0	0.0	0.0	0.0
77.0	0.2	0.0	0.0	0.0	0.0
77.5	0.2	0.0	0.0	0.0	0.0
78.0	0.3	0.1	0.0	0.0	0.0
78.5	0.3	0.1	0.0	0.0	0.0
79.0	0.3	0.0	0.0	0.0	0.0
79.5	0.3	0.0	0.0	0.0	0.0
80.0	0.3	0.0	0.0	0.0	0.0
80.5	0.4	0.1	0.0	0.0	0.0
81.0	0.4	0.1	0.0	0.0	0.0
81.5	0.4	0.1	0.0	0.0	0.0
82.0	0.4	0.1	0.0	0.0	0.0
82.5	0.4	0.1	0.0	0.0	0.0

IES INDOOR REPORT
PHOTOMETRIC FILENAME : C6S-1010-00-120ET10-35-LG.IES

CANDELA TABULATION - (Cont.)

83.0	0.5	0.3	0.2	0.0	0.0
83.5	0.5	0.3	0.1	0.0	0.0
84.0	0.5	0.3	0.1	0.0	0.0
84.5	0.5	0.2	0.0	0.0	0.0
85.0	0.5	0.2	0.0	0.0	0.0
85.5	0.5	0.2	0.0	0.0	0.0
86.0	0.5	0.2	0.0	0.0	0.0
86.5	0.5	0.1	0.0	0.0	0.0
87.0	0.5	0.1	0.0	0.0	0.0
87.5	0.5	0.1	0.0	0.0	0.0
88.0	0.5	0.1	0.0	0.0	0.0
88.5	0.6	0.4	0.2	0.0	0.0
89.0	0.6	0.3	0.2	0.0	0.0
89.5	0.6	0.3	0.2	0.0	0.0
90.0	0.6	0.2	0.1	0.0	0.0
90.5	0.6	0.2	0.0	0.0	0.0
91.0	0.6	0.2	0.0	0.0	0.0
91.5	0.7	0.5	0.3	0.1	0.0
92.0	0.7	0.4	0.3	0.1	0.0
92.5	0.7	0.4	0.3	0.0	0.0
93.0	0.8	0.6	0.5	0.2	0.0
93.5	0.8	0.6	0.5	0.2	0.0
94.0	0.8	0.5	0.4	0.1	0.0
94.5	0.9	0.7	0.7	0.4	0.1
95.0	0.9	0.7	0.6	0.3	0.0
95.5	0.9	0.7	0.6	0.3	0.0
96.0	1.0	0.9	0.7	0.4	0.1
96.5	1.1	1.0	0.9	0.6	0.2
97.0	1.1	0.9	0.8	0.5	0.2
97.5	1.2	1.1	0.9	0.7	0.3
98.0	1.3	1.2	1.0	0.8	0.3
98.5	1.4	1.2	1.1	0.9	0.5
99.0	1.5	1.3	1.2	1.0	0.5
99.5	1.6	1.4	1.3	1.1	0.6
100.0	1.7	1.4	1.4	1.1	0.8
100.5	1.8	1.7	1.6	1.4	0.9
101.0	1.8	1.6	1.5	1.3	0.8
101.5	2.0	1.8	1.6	1.5	1.1
102.0	2.2	2.0	1.9	1.7	1.3
102.5	2.3	1.9	1.8	1.6	1.3
103.0	2.4	2.1	2.0	1.8	1.4
103.5	2.5	2.2	2.1	1.9	1.5
104.0	2.6	2.4	2.2	2.0	1.7
104.5	2.8	2.6	2.3	2.1	1.8
105.0	2.9	2.6	2.4	2.2	1.9
105.5	3.0	2.8	2.6	2.3	2.1
106.0	3.2	2.9	2.7	2.4	2.2
106.5	3.4	3.0	2.8	2.6	2.3
107.0	3.5	3.2	3.0	2.7	2.4
107.5	3.7	3.3	3.1	2.8	2.5
108.0	3.8	3.5	3.2	2.9	2.6
108.5	4.0	3.7	3.4	3.1	2.8
109.0	4.2	3.8	3.5	3.2	2.9
109.5	4.3	3.9	3.7	3.3	3.0
110.0	4.5	4.1	3.8	3.5	3.2
110.5	4.7	4.2	4.0	3.6	3.3

**IES INDOOR REPORT
PHOTOMETRIC FILENAME : C6S-1010-00-120ET10-35-LG.IES**

CANDELA TABULATION - (Cont.)

111.0	4.9	4.4	4.1	3.7	3.5
111.5	5.1	4.6	4.2	3.9	3.6
112.0	5.3	4.7	4.4	4.1	3.8
112.5	5.5	4.9	4.6	4.2	3.9
113.0	5.7	5.1	4.7	4.4	4.0
113.5	5.9	5.2	5.0	4.5	4.2
114.0	6.1	5.4	5.0	4.7	4.3
114.5	6.3	5.6	5.2	4.9	4.4
115.0	6.5	5.8	5.4	5.0	4.7
115.5	6.7	5.9	5.6	5.2	4.8
116.0	6.9	6.1	5.7	5.4	5.0
116.5	7.2	6.3	5.9	5.5	5.1
117.0	7.3	6.4	6.1	5.7	5.3
117.5	7.6	6.6	6.3	5.9	5.5
118.0	7.8	6.8	6.5	6.1	5.7
118.5	8.0	7.0	6.7	6.3	5.9
119.0	8.2	7.2	6.8	6.5	6.0
119.5	8.5	7.5	7.1	6.7	6.3
120.0	8.7	7.7	7.3	6.9	6.5
120.5	8.9	7.9	7.4	7.1	6.7
121.0	9.2	8.1	7.8	7.3	6.9
121.5	9.4	8.3	7.9	7.6	7.1
122.0	9.7	8.6	8.1	7.8	7.3
122.5	10.0	8.8	8.4	8.0	7.6
123.0	10.2	9.0	8.6	8.3	7.8
123.5	10.5	9.3	8.8	8.5	8.0
124.0	10.8	9.6	9.1	8.8	8.3
124.5	11.1	9.8	9.3	9.0	8.6
125.0	11.3	10.1	9.6	9.3	8.8
125.5	11.6	10.4	9.8	9.6	9.1
126.0	11.9	10.7	10.1	9.9	9.4
126.5	12.3	10.9	10.4	10.2	9.7
127.0	12.6	11.3	10.7	10.4	10.0
127.5	12.9	11.6	11.0	10.8	10.3
128.0	13.2	11.9	11.3	11.1	10.6
128.5	13.6	12.2	11.6	11.4	11.0
129.0	14.0	12.6	12.0	11.7	11.3
129.5	14.3	13.0	12.3	12.1	11.6
130.0	14.7	13.3	12.7	12.4	12.0
130.5	15.1	13.7	13.1	12.8	12.4
131.0	15.5	14.1	13.5	13.2	12.8
131.5	15.9	14.6	13.9	13.6	13.2
132.0	16.4	15.0	14.3	14.0	13.6
132.5	16.8	15.5	14.8	14.4	14.0
133.0	17.3	15.9	15.2	14.9	14.5
133.5	17.8	16.4	15.7	15.4	14.9
134.0	18.3	17.0	16.2	15.8	15.4
134.5	18.8	17.5	16.7	16.4	15.9
135.0	19.4	18.1	17.3	16.9	16.4
135.5	20.0	18.7	17.9	17.4	16.9
136.0	20.6	19.3	18.4	18.0	17.5
136.5	21.3	19.9	19.1	18.6	18.1
137.0	21.9	20.6	19.7	19.2	18.7
137.5	22.7	21.3	20.4	19.9	19.3
138.0	23.4	22.0	21.1	20.5	20.0
138.5	24.3	22.9	21.8	21.2	20.7

IES INDOOR REPORT
PHOTOMETRIC FILENAME : C6S-1010-00-120ET10-35-LG.IES

CANDELA TABULATION - (Cont.)

139.0	25.1	23.7	22.6	22.0	21.4
139.5	26.0	24.6	23.5	22.8	22.2
140.0	27.0	25.4	24.3	23.6	23.0
140.5	28.0	26.4	25.3	24.6	23.9
141.0	29.0	27.4	26.2	25.5	24.8
141.5	30.1	28.5	27.3	26.6	25.8
142.0	31.3	29.6	28.4	27.7	26.8
142.5	32.5	30.8	29.6	28.9	28.0
143.0	33.8	32.1	30.9	30.1	29.2
143.5	35.2	33.5	32.2	31.4	30.5
144.0	36.7	35.0	33.8	33.0	31.9
144.5	38.3	36.6	35.4	34.6	33.5
145.0	40.0	38.4	37.1	36.3	35.1
145.5	41.8	40.2	39.0	38.2	36.9
146.0	43.7	42.3	41.1	40.2	38.9
146.5	45.9	44.5	43.5	42.4	41.0
147.0	48.2	47.0	46.0	44.9	43.4
147.5	50.8	49.7	48.9	47.6	45.9
148.0	53.6	52.7	51.9	50.6	48.7
148.5	56.7	55.9	55.4	53.9	51.8
149.0	60.1	59.5	59.2	57.5	55.2
149.5	63.9	63.6	63.5	61.5	59.0
150.0	68.0	68.0	68.3	65.9	63.1
150.5	72.8	73.0	73.5	70.8	67.7
151.0	78.0	78.6	79.5	76.3	72.7
151.5	83.9	84.9	86.2	82.4	78.4
152.0	90.4	91.9	93.8	89.1	84.6
152.5	97.7	99.8	102.3	96.7	91.5
153.0	106.4	108.7	111.7	105.1	99.2
153.5	115.5	118.7	122.4	114.6	107.8
154.0	125.9	129.8	134.4	125.1	117.4
154.5	138.0	142.4	148.0	137.1	128.1
155.0	151.4	156.6	162.9	150.3	140.2
155.5	166.3	172.3	179.9	165.1	153.5
156.0	183.5	190.1	198.5	181.8	168.7
156.5	202.0	209.9	219.6	200.5	185.3
157.0	223.4	232.0	242.7	221.3	204.5
157.5	247.1	256.5	268.5	244.5	225.4
158.0	273.5	283.7	296.8	270.6	249.4
158.5	296.9	314.4	328.1	299.3	275.6
159.0	329.4	347.8	362.4	331.7	305.7
159.5	365.7	385.1	400.6	367.1	338.5
160.0	405.8	426.5	441.4	406.6	375.1
160.5	449.7	471.3	487.0	450.0	415.9
161.0	499.7	521.6	536.4	497.9	461.1
161.5	553.5	575.9	590.8	550.2	511.6
162.0	614.0	637.0	650.3	608.3	565.6
162.5	680.9	702.9	714.6	671.2	626.1
163.0	753.2	774.9	784.9	740.0	692.2
163.5	834.1	855.1	861.3	815.0	765.6
164.0	921.8	942.2	945.7	897.7	845.2
164.5	1016.0	1036.0	1037.0	987.7	932.2
165.0	1119.0	1136.0	1135.0	1085.0	1025.0
165.5	1234.0	1248.0	1243.0	1190.0	1129.0
166.0	1358.0	1370.0	1359.0	1306.0	1241.0
166.5	1491.0	1501.0	1485.0	1430.0	1365.0

IES INDOOR REPORT
PHOTOMETRIC FILENAME : C6S-1010-00-120ET10-35-LG.IES

CANDELA TABULATION - (Cont.)

167.0	1634.0	1641.0	1621.0	1564.0	1497.0
167.5	1787.0	1792.0	1770.0	1711.0	1640.0
168.0	1956.0	1955.0	1928.0	1869.0	1792.0
168.5	2138.0	2132.0	2100.0	2040.0	1960.0
169.0	2329.0	2320.0	2283.0	2224.0	2140.0
169.5	2533.0	2520.0	2481.0	2417.0	2335.0
170.0	2746.0	2732.0	2689.0	2625.0	2540.0
170.5	2973.0	2954.0	2909.0	2846.0	2750.0
171.0	3214.0	3189.0	3140.0	3079.0	2977.0
171.5	3458.0	3433.0	3383.0	3320.0	3217.0
172.0	3717.0	3687.0	3637.0	3573.0	3467.0
172.5	3974.0	3948.0	3898.0	3834.0	3726.0
173.0	4246.0	4214.0	4162.0	4103.0	3991.0
173.5	4516.0	4482.0	4433.0	4377.0	4259.0
174.0	4788.0	4752.0	4706.0	4656.0	4532.0
174.5	5056.0	5022.0	4979.0	4933.0	4810.0
175.0	5319.0	5287.0	5246.0	5207.0	5081.0
175.5	5573.0	5541.0	5505.0	5472.0	5342.0
176.0	5817.0	5781.0	5750.0	5725.0	5597.0
176.5	6039.0	6007.0	5984.0	5963.0	5834.0
177.0	6242.0	6213.0	6194.0	6183.0	6058.0
177.5	6420.0	6394.0	6386.0	6377.0	6251.0
178.0	6574.0	6547.0	6541.0	6543.0	6418.0
178.5	6697.0	6670.0	6670.0	6675.0	6553.0
179.0	6783.0	6757.0	6763.0	6773.0	6653.0
179.5	6838.0	6815.0	6822.0	6829.0	6707.0
180.0	6828.0	6828.0	6828.0	6828.0	6828.0

IES INDOOR REPORT
PHOTOMETRIC FILENAME : C6S-1010-00-120ET10-35-LG.IES

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	0.02	N.A.	0.00
0-90	0.15	N.A.	0.00
10-90	0.15	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	0.02	N.A.	0.00
70-80	0.02	N.A.	0.00
80-90	0.13	N.A.	0.00
90-110	3.26	N.A.	0.40
90-120	8.67	N.A.	1.00
90-130	17.50	N.A.	2.00
90-150	55.89	N.A.	6.40
90-180	869.90	N.A.	100.00
110-180	866.64	N.A.	99.60
0-180	870.05	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	0.02
80-90	0.13
90-100	0.65
100-110	2.61
110-120	5.42
120-130	8.83
130-140	13.77
140-150	24.62
150-160	79.79
160-170	321.76
170-180	412.47

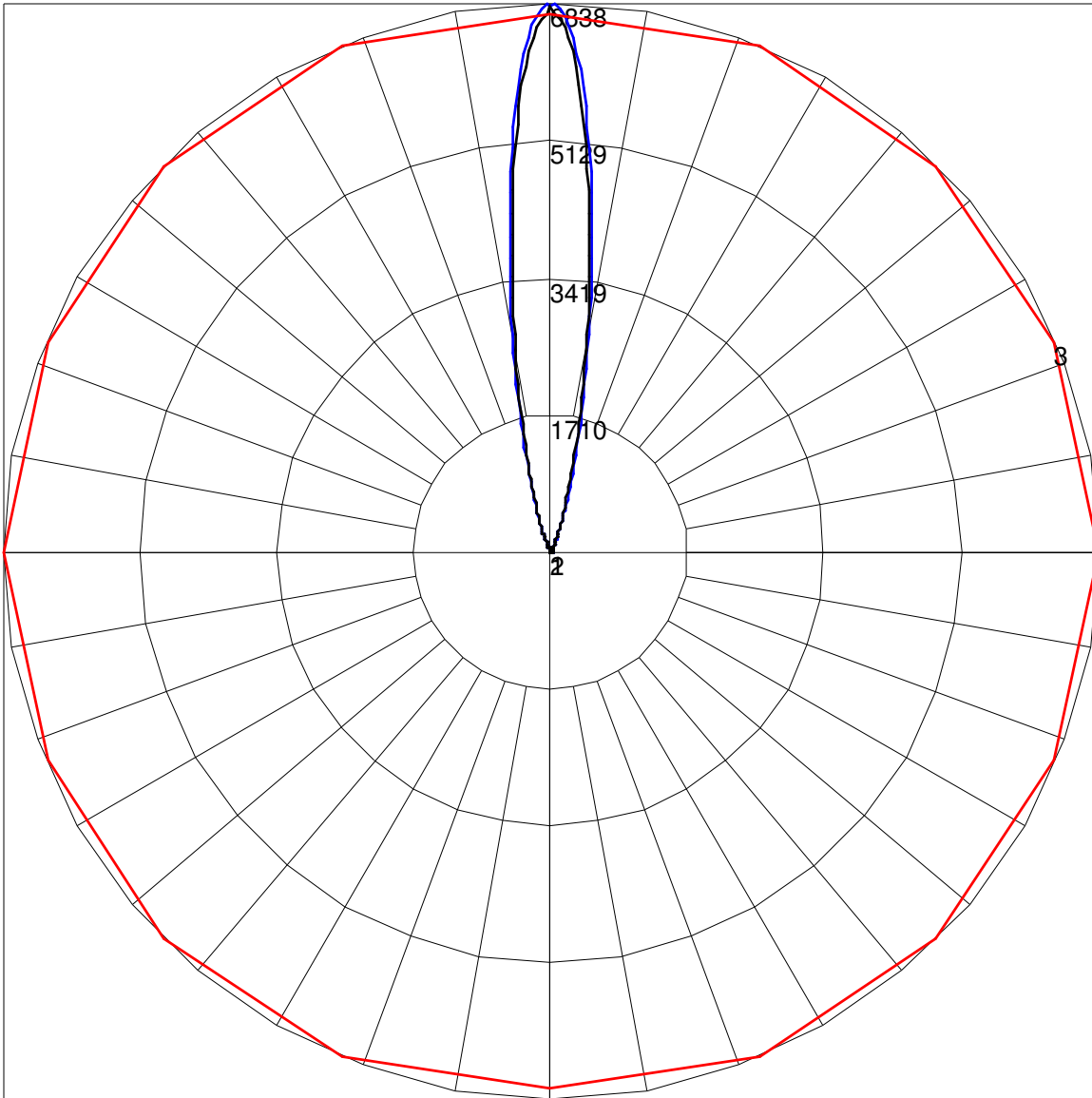
IES INDOOR REPORT
PHOTOMETRIC FILENAME : C6S-1010-00-120ET10-35-LG.IES

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	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 = 6838 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.)