

**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : C6R-1010-00-120ET10-35-LG.IES**

**DESCRIPTION INFORMATION (From Photometric File)**

IESNA:LM-63-2002  
 [TEST] 1000  
 [UL TEST] 11691001.01  
 [ECN] 3056  
 [TESTLAB] UL Verification Services Inc.  
 [ISSUEDATE] 3/28/2017  
 [MANUFAC] Tempo LLC  
 [LUMCAT] C6R-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

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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	0.1	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

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**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

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**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

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**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**  
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**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



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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	0.02	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

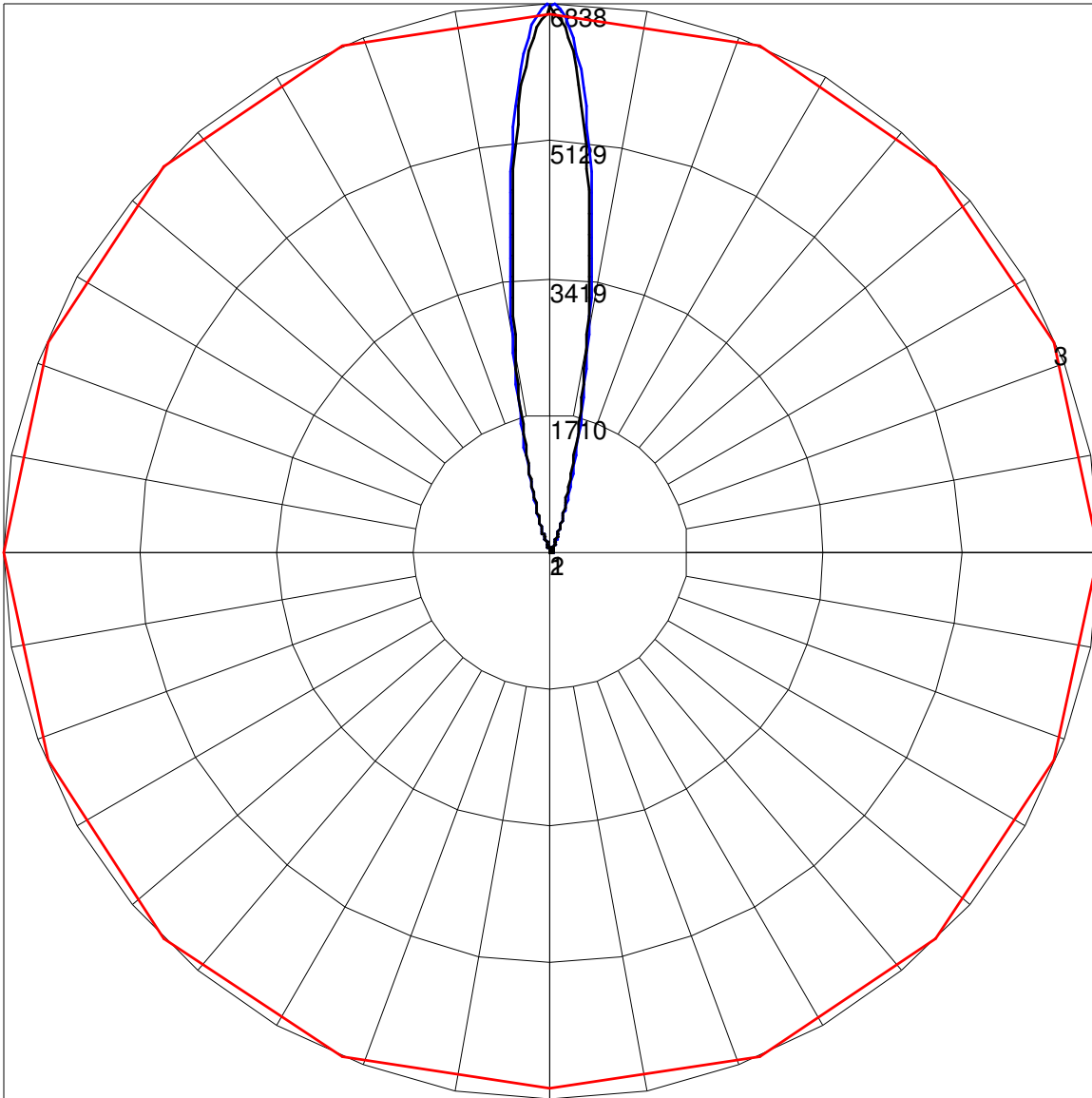
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**COEFFICIENTS OF UTILIZATION - ZONAL CAVITY METHOD**

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 = 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.)