

## IES INDOOR REPORT PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE5-D35S-NA.IES

### DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-2002  
[TEST] 11750395.18  
[ECN] 3081  
[TESTLAB] UL Verification Services Inc.  
[ISSUEDATE] 5/11/2017  
[MANUFAC] Tempo Industries Inc  
[LUMCAT] C6RX00-12-7212-UNVE5-D35S-NA  
[LUMINAIRE] Rectangular brown metal housing, inner lens, and clear gla  
[MORE] ss lens  
[LAMP] 16 White LEDs  
[BALLAST] Magtech M9-U12-0350  
[OTHER] 24.9 C, 120.065 V, 0.0413546 A, 4.92314 W, 0.991522 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	329
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	67
Total Luminaire Watts	4.92314
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



**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE5-D35S-NA.IES**

**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

**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE5-D35S-NA.IES**

**CANDELA TABULATION**

	<u>0.0</u>	<u>22.5</u>	<u>45.0</u>	<u>67.5</u>	<u>90.0</u>	<u>112.5</u>	<u>135.0</u>	<u>157.5</u>	<u>180.0</u>
<b>0.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>0.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>1.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>1.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>2.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>2.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>3.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>3.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>4.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>4.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>5.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>5.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>6.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>6.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>7.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>7.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>8.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>8.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>9.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>9.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>10.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>10.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>11.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>11.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>12.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>12.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>13.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>13.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>14.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>14.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>15.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>15.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>16.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>16.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>17.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>17.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>18.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>18.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>19.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>19.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>20.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>20.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>21.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>21.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>22.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>22.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>23.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>23.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>24.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>24.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>25.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>25.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>26.0</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>26.5</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE5-D35S-NA.IES**

**CANDELA TABULATION - (Cont.)**

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

**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE5-D35S-NA.IES**

**CANDELA TABULATION - (Cont.)**

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

**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE5-D35S-NA.IES**

**CANDELA TABULATION - (Cont.)**

83.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
83.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
84.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
84.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
85.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
85.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
86.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
86.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
87.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
87.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
88.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
88.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
89.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
89.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90.5	0.02	0.01	0.02	0.03	0.06	0.02	0.01	0.01	0.00
91.0	0.02	0.00	0.02	0.04	0.07	0.03	0.01	0.01	0.01
91.5	0.02	0.01	0.02	0.04	0.12	0.04	0.02	0.01	0.02
92.0	0.02	0.02	0.03	0.06	0.17	0.06	0.04	0.01	0.03
92.5	0.02	0.02	0.04	0.07	0.23	0.08	0.05	0.02	0.04
93.0	0.02	0.02	0.03	0.12	0.29	0.10	0.05	0.03	0.03
93.5	0.03	0.01	0.03	0.19	0.37	0.12	0.07	0.05	0.05
94.0	0.03	0.02	0.04	0.30	0.47	0.16	0.10	0.06	0.06
94.5	0.03	0.02	0.05	0.47	0.59	0.21	0.09	0.07	0.08
95.0	0.03	0.03	0.06	0.68	0.71	0.28	0.11	0.09	0.08
95.5	0.03	0.03	0.08	0.94	0.85	0.32	0.14	0.10	0.10
96.0	0.04	0.04	0.13	1.24	1.01	0.38	0.17	0.12	0.12
96.5	0.03	0.04	0.22	1.58	1.20	0.45	0.19	0.15	0.14
97.0	0.04	0.04	0.33	1.95	1.38	0.52	0.22	0.17	0.17
97.5	0.05	0.07	0.49	2.34	1.59	0.58	0.26	0.19	0.19
98.0	0.07	0.11	0.66	2.77	1.81	0.66	0.29	0.21	0.20
98.5	0.07	0.18	0.85	3.23	2.04	0.72	0.34	0.23	0.24
99.0	0.08	0.28	1.06	3.74	2.31	0.79	0.39	0.26	0.26
99.5	0.14	0.37	1.29	4.26	2.56	0.87	0.44	0.27	0.28
100.0	0.23	0.49	1.53	4.83	2.83	0.95	0.48	0.32	0.32
100.5	0.33	0.61	1.80	5.44	3.15	1.02	0.55	0.36	0.34
101.0	0.42	0.73	2.08	6.08	3.46	1.10	0.59	0.39	0.37
101.5	0.48	0.86	2.37	6.78	3.78	1.17	0.62	0.43	0.39
102.0	0.58	1.01	2.68	7.55	4.14	1.24	0.69	0.46	0.43
102.5	0.71	1.17	3.02	8.36	4.50	1.33	0.72	0.49	0.47
103.0	0.81	1.33	3.36	9.21	4.88	1.41	0.76	0.54	0.48
103.5	0.95	1.49	3.71	10.13	5.30	1.48	0.81	0.59	0.52
104.0	1.09	1.66	4.11	11.11	5.72	1.57	0.85	0.62	0.60
104.5	1.21	1.85	4.50	12.16	6.16	1.65	0.87	0.65	0.60
105.0	1.36	2.04	4.92	13.28	6.62	1.74	0.91	0.69	0.63
105.5	1.53	2.20	5.35	14.50	7.13	1.81	0.95	0.71	0.67
106.0	1.64	2.39	5.80	15.75	7.63	1.88	0.97	0.72	0.69
106.5	1.81	2.59	6.29	17.13	8.15	1.97	1.01	0.77	0.72
107.0	1.98	2.78	6.79	18.56	8.71	2.07	1.03	0.78	0.73
107.5	2.13	3.00	7.34	20.09	9.29	2.16	1.04	0.80	0.75
108.0	2.30	3.22	7.88	21.75	9.90	2.27	1.07	0.82	0.77
108.5	2.47	3.46	8.49	23.50	10.53	2.36	1.10	0.83	0.79
109.0	2.64	3.69	9.10	25.38	11.18	2.47	1.13	0.84	0.80
109.5	2.82	3.95	9.79	27.34	11.85	2.59	1.16	0.87	0.83
110.0	2.98	4.20	10.47	29.44	12.54	2.71	1.18	0.89	0.84
110.5	3.18	4.47	11.24	31.69	13.23	2.85	1.23	0.91	0.85

**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE5-D35S-NA.IES**

**CANDELA TABULATION - (Cont.)**

111.0	3.38	4.74	12.06	34.08	13.96	2.97	1.26	0.92	0.86
111.5	3.58	5.02	12.92	36.57	14.72	3.11	1.28	0.94	0.89
112.0	3.80	5.33	13.85	39.26	15.45	3.28	1.32	0.95	0.89
112.5	4.01	5.66	14.85	41.98	16.25	3.42	1.37	0.96	0.90
113.0	4.23	6.00	15.97	44.98	17.06	3.59	1.42	0.99	0.95
113.5	4.48	6.36	17.12	47.98	17.88	3.76	1.48	1.01	0.93
114.0	4.74	6.74	18.35	51.17	18.71	3.91	1.50	1.03	0.96
114.5	5.02	7.15	19.70	54.53	19.54	4.09	1.57	1.04	0.95
115.0	5.30	7.57	21.19	57.93	20.41	4.25	1.64	1.09	0.98
115.5	5.61	8.04	22.75	61.46	21.32	4.45	1.69	1.11	1.01
116.0	5.92	8.54	24.40	65.16	22.20	4.61	1.75	1.14	1.01
116.5	6.27	9.10	26.22	68.98	23.15	4.79	1.85	1.14	1.01
117.0	6.67	9.67	28.12	72.81	24.06	4.96	1.90	1.22	1.05
117.5	7.05	10.32	30.17	76.84	25.02	5.14	1.99	1.25	1.09
118.0	7.48	10.97	32.28	80.86	25.95	5.30	2.08	1.26	1.07
118.5	7.95	11.78	34.57	85.14	26.92	5.48	2.17	1.35	1.12
119.0	8.49	12.60	37.05	89.39	27.96	5.68	2.30	1.43	1.19
119.5	8.97	13.48	39.67	93.63	28.87	5.82	2.31	1.46	1.20
120.0	9.48	14.48	42.44	97.84	29.89	5.99	2.41	1.51	1.30
120.5	10.14	15.61	45.48	102.00	30.95	6.21	2.53	1.61	1.36
121.0	10.76	16.78	48.69	106.30	31.93	6.34	2.60	1.65	1.42
121.5	11.46	18.13	52.22	110.70	32.99	6.59	2.71	1.78	1.48
122.0	12.28	19.73	55.97	115.20	34.04	6.78	2.83	1.87	1.57
122.5	13.08	21.40	59.86	119.60	35.11	6.98	2.92	1.93	1.65
123.0	14.12	23.27	64.06	124.10	36.13	7.16	3.04	1.99	1.74
123.5	15.25	25.25	68.48	128.60	37.24	7.37	3.14	2.08	1.82
124.0	16.50	27.49	73.13	132.90	38.29	7.62	3.27	2.17	1.91
124.5	17.92	29.85	78.04	137.10	39.35	7.83	3.37	2.26	2.01
125.0	19.57	32.39	82.99	141.50	40.46	8.07	3.49	2.33	2.08
125.5	21.33	35.20	88.19	145.60	41.56	8.33	3.61	2.40	2.15
126.0	23.28	38.14	93.44	149.60	42.77	8.60	3.74	2.48	2.23
126.5	25.42	41.23	98.59	153.80	43.86	8.86	3.87	2.56	2.29
127.0	27.73	44.42	104.20	158.00	45.00	9.16	3.99	2.63	2.38
127.5	30.19	47.82	109.50	162.00	46.06	9.44	4.12	2.73	2.46
128.0	32.96	51.30	115.40	166.00	47.18	9.76	4.24	2.80	2.54
128.5	35.99	55.03	120.90	169.60	48.27	10.09	4.38	2.89	2.64
129.0	39.07	58.91	126.60	173.50	49.46	10.41	4.53	2.99	2.72
129.5	42.31	62.97	132.30	177.10	50.51	10.76	4.64	3.08	2.77
130.0	45.69	67.25	138.30	180.80	51.61	11.14	4.78	3.18	2.87
130.5	49.09	71.69	143.90	184.20	52.68	11.54	4.92	3.27	2.95
131.0	52.60	76.57	150.10	187.60	53.76	11.96	5.06	3.36	3.08
131.5	56.45	81.49	156.20	191.20	54.91	12.37	5.20	3.47	3.14
132.0	60.45	86.69	162.10	194.30	56.06	12.78	5.34	3.58	3.26
132.5	64.66	92.02	168.10	197.60	57.20	13.24	5.48	3.68	3.34
133.0	69.20	97.53	174.30	200.90	58.35	13.72	5.61	3.78	3.42
133.5	73.78	103.10	180.70	203.50	59.49	14.20	5.76	3.91	3.54
134.0	78.95	109.10	186.80	206.70	60.68	14.72	5.89	4.02	3.62
134.5	84.12	115.20	192.90	209.30	61.88	15.24	6.02	4.15	3.75
135.0	89.69	121.80	199.30	211.90	63.01	15.77	6.17	4.27	3.85
135.5	95.48	128.30	205.30	214.30	64.22	16.30	6.31	4.39	3.95
136.0	101.40	135.00	211.60	216.60	65.31	16.83	6.45	4.50	4.08
136.5	107.50	141.50	217.70	218.80	66.54	17.42	6.62	4.66	4.20
137.0	113.90	148.50	223.70	220.80	67.65	18.01	6.76	4.80	4.32
137.5	120.50	155.70	229.60	222.80	68.89	18.59	6.93	4.94	4.44
138.0	127.70	162.30	235.40	224.70	70.05	19.13	7.14	5.09	4.57
138.5	134.40	169.70	241.10	226.00	71.25	19.74	7.32	5.25	4.69

**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE5-D35S-NA.IES**

**CANDELA TABULATION - (Cont.)**

139.0	141.80	176.80	246.70	227.90	72.43	20.31	7.51	5.43	4.80
139.5	149.50	184.20	252.00	229.20	73.51	20.87	7.65	5.46	4.83
140.0	156.60	191.50	257.70	230.80	74.78	21.42	7.85	5.68	5.10
140.5	164.40	198.90	262.70	232.10	75.99	22.08	8.13	5.87	5.31
141.0	171.90	206.40	267.60	233.20	77.26	22.71	8.39	6.05	5.56
141.5	180.00	213.70	271.90	234.70	78.42	23.35	8.66	6.25	5.80
142.0	188.00	221.00	275.80	235.90	79.66	23.93	8.95	6.42	5.96
142.5	196.10	228.00	280.10	236.80	80.63	24.28	9.06	6.33	5.74
143.0	204.00	235.10	284.20	238.10	81.76	24.96	9.29	6.51	5.83
143.5	212.00	242.20	287.70	238.90	83.01	25.63	9.64	6.72	6.13
144.0	219.60	249.10	291.30	239.50	84.05	26.32	9.98	6.90	6.34
144.5	227.30	256.00	293.70	240.40	85.15	26.95	10.31	7.07	6.49
145.0	235.30	262.70	297.00	241.10	86.29	27.63	10.68	7.29	6.71
145.5	242.80	269.30	299.70	241.90	87.34	28.28	11.08	7.52	6.96
146.0	250.60	275.60	302.10	242.20	88.46	28.98	11.51	7.73	7.20
146.5	258.00	281.40	304.50	242.50	89.46	29.67	11.96	7.98	7.45
147.0	265.30	287.30	306.20	243.10	90.56	30.30	12.44	8.19	7.67
147.5	272.10	292.50	308.00	243.20	91.61	31.02	12.85	8.36	7.81
148.0	279.10	297.90	309.40	243.50	92.50	31.65	13.34	8.60	7.96
148.5	285.50	302.80	310.80	243.50	93.48	32.32	13.84	8.80	8.08
149.0	291.80	307.60	312.00	243.10	94.57	33.01	14.34	9.03	8.22
149.5	297.70	311.60	312.70	243.40	95.24	33.65	14.92	9.24	8.33
150.0	303.20	315.60	313.20	242.80	96.49	34.42	15.49	9.54	8.60
150.5	308.50	319.50	313.80	242.60	97.34	35.23	16.11	9.85	8.90
151.0	313.70	322.40	314.10	242.40	98.39	36.04	16.74	10.21	9.22
151.5	318.50	325.80	314.50	241.60	99.06	36.93	17.42	10.65	9.68
152.0	322.20	328.20	314.40	241.30	100.20	37.77	18.04	11.05	10.04
152.5	326.50	330.40	314.60	240.50	101.00	38.62	18.69	11.47	10.40
153.0	329.60	332.30	314.60	239.60	102.00	39.43	19.38	11.88	10.75
153.5	333.10	333.60	314.20	238.70	103.10	40.25	19.97	12.31	11.07
154.0	335.60	335.20	313.70	237.60	104.00	41.20	20.62	12.71	11.44
154.5	337.70	335.90	313.10	236.80	104.90	42.03	21.25	13.16	11.71
155.0	339.90	337.00	312.50	235.30	105.70	42.92	21.89	13.64	12.08
155.5	341.70	337.20	311.70	234.00	106.70	43.86	22.56	14.17	12.48
156.0	342.90	337.10	311.10	232.80	107.40	44.75	23.22	14.67	12.94
156.5	343.70	337.30	309.80	231.20	108.30	45.84	24.02	15.35	13.54
157.0	344.40	336.70	308.70	230.10	109.20	46.85	24.81	16.00	14.23
157.5	344.90	336.50	307.40	228.50	110.00	48.09	25.61	16.67	14.90
158.0	344.60	335.60	305.80	227.30	110.70	49.21	26.45	17.38	15.53
158.5	344.80	334.90	303.90	225.50	111.40	50.29	27.27	18.06	16.17
159.0	343.20	334.10	302.20	223.80	112.20	51.52	28.16	18.80	16.87
159.5	343.20	332.30	300.10	222.00	113.10	52.71	29.06	19.53	17.57
160.0	342.10	330.70	297.90	220.20	113.60	53.94	30.01	20.34	18.29
160.5	340.00	328.90	295.70	218.60	114.50	55.22	31.00	21.18	19.12
161.0	339.00	327.20	293.10	216.90	115.00	56.55	32.05	22.04	19.88
161.5	337.10	325.00	290.80	215.00	115.60	57.93	33.03	22.96	20.75
162.0	335.40	322.60	287.60	212.90	116.30	59.27	34.20	23.87	21.64
162.5	333.10	320.00	284.90	210.80	116.80	60.77	35.35	24.90	22.57
163.0	330.50	317.00	281.60	209.00	117.70	62.15	36.52	25.94	23.54
163.5	327.50	313.70	277.90	206.90	118.10	63.65	37.85	27.05	24.56
164.0	324.00	310.60	274.70	204.90	118.70	65.08	39.15	28.21	25.78
164.5	321.20	307.00	271.10	202.80	119.10	66.72	40.62	29.38	26.98
165.0	317.40	303.20	267.30	200.50	120.00	68.28	42.11	30.68	28.20
165.5	313.80	299.70	263.60	198.40	120.50	69.88	43.67	32.08	29.59
166.0	309.50	295.00	259.30	196.10	121.00	71.53	45.34	33.55	30.94
166.5	305.20	290.70	255.40	193.90	121.50	73.19	47.03	35.08	32.46



**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE5-D35S-NA.IES**

**CANDELA TABULATION - (Cont.)**

167.0	300.00	285.90	251.30	191.60	122.00	74.98	48.92	36.72	34.12
167.5	294.50	281.00	246.80	189.30	122.50	76.79	50.77	38.50	35.82
168.0	290.50	276.00	242.70	187.10	123.10	78.43	52.70	40.36	37.70
168.5	284.70	270.80	238.10	184.70	123.30	80.28	54.94	42.24	39.73
169.0	279.60	265.10	233.50	182.50	123.60	82.11	57.11	44.37	41.86
169.5	273.50	259.50	228.90	180.00	124.30	84.04	59.27	46.53	44.05
170.0	267.90	253.60	224.10	177.90	124.80	85.91	61.60	48.85	46.48
170.5	261.90	247.80	219.70	175.50	125.20	87.95	63.98	51.33	48.93
171.0	255.40	241.80	214.70	173.10	125.50	89.94	66.49	53.94	51.69
171.5	249.00	235.40	210.10	170.80	125.90	91.92	69.07	56.72	54.53
172.0	242.10	229.20	205.10	168.30	126.40	93.95	71.74	59.50	57.58
172.5	235.30	223.00	200.10	166.00	126.70	96.11	74.55	62.67	60.62
173.0	228.40	216.60	195.40	163.70	127.00	97.96	77.44	65.74	63.98
173.5	221.30	209.90	190.60	161.10	127.30	100.10	80.53	69.12	67.64
174.0	214.30	203.60	185.50	158.70	127.40	102.00	83.55	72.58	71.33
174.5	207.40	196.80	180.70	156.40	128.00	104.30	86.81	76.22	75.20
175.0	200.10	190.40	175.80	154.00	128.20	106.40	90.11	79.92	79.34
175.5	193.20	183.70	170.90	151.80	128.40	108.90	93.37	83.89	83.45
176.0	185.60	177.10	165.60	149.20	128.70	111.10	96.75	87.96	87.88
176.5	178.40	170.60	161.20	146.60	128.50	113.40	100.30	92.32	92.57
177.0	171.50	164.00	156.20	144.40	129.00	115.50	104.10	96.60	97.45
177.5	164.40	157.70	151.50	142.10	129.00	118.00	107.90	101.10	102.20
178.0	157.20	151.40	146.70	139.30	129.20	120.30	111.80	106.10	107.40
178.5	150.30	145.00	142.20	136.90	129.10	122.80	115.90	111.20	112.80
179.0	143.70	138.80	137.60	134.80	129.10	125.20	120.00	116.50	118.70
179.5	137.10	133.10	133.20	132.20	129.40	127.40	124.40	121.60	124.70
180.0	129.00	129.00	129.00	129.00	129.00	129.00	129.00	129.00	129.00

**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE5-D35S-NA.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	0.00	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	4.83	N.A.	1.50
90-120	19.86	N.A.	6.00
90-130	56.35	N.A.	17.10
90-150	202.30	N.A.	61.40
90-180	329.40	N.A.	100.00
110-180	324.57	N.A.	98.50
0-180	329.40	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	0.46
100-110	4.37
110-120	15.04
120-130	36.49
130-140	64.41
140-150	81.54
150-160	71.36
160-170	42.75
170-180	12.99

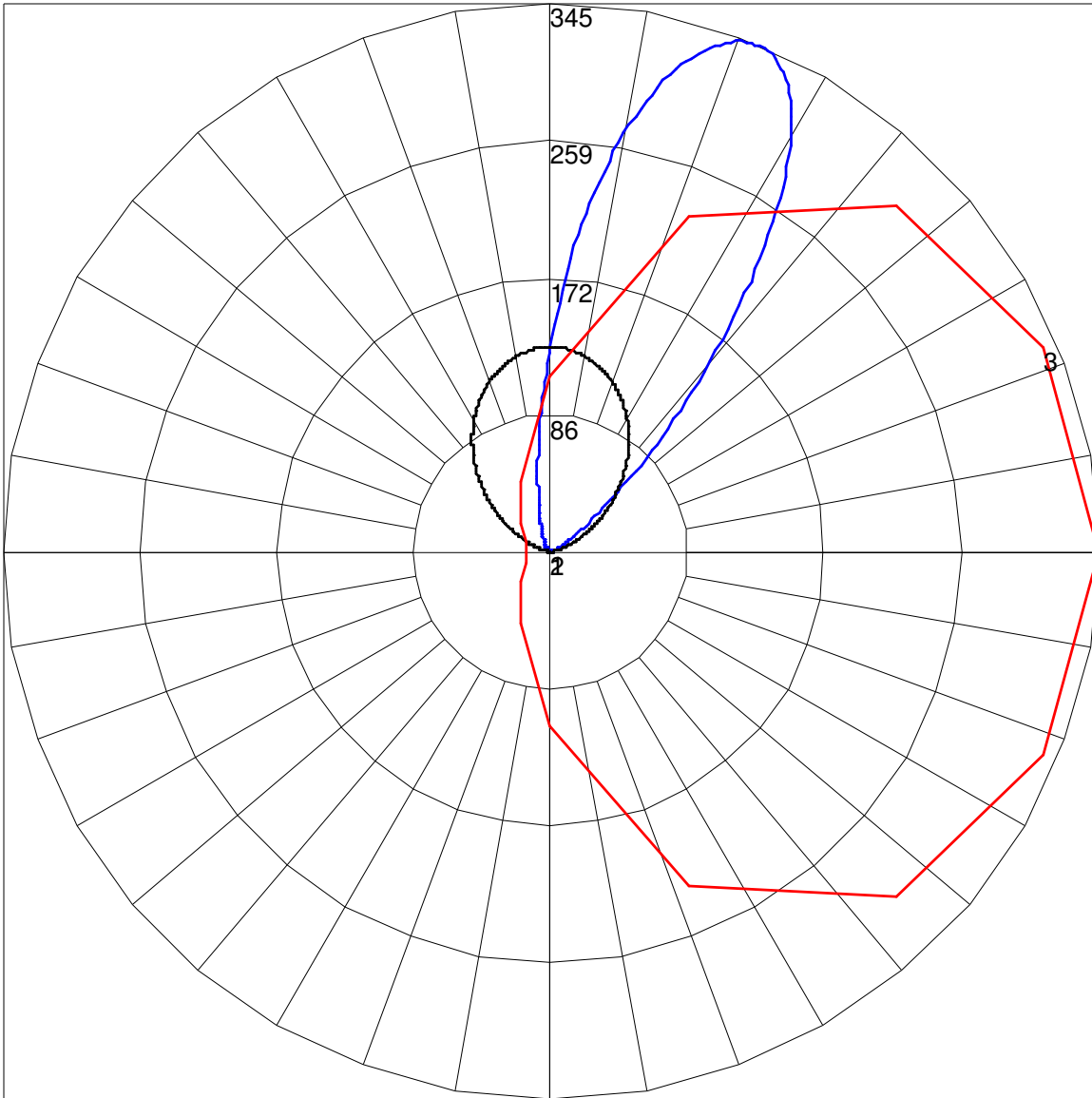
**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE5-D35S-NA.IES**

**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	37	31	47	38	32	27	26	22	19	15	13	11	5	4	4	0
7	51	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 = 344.9 Located At Horizontal Angle = 0, Vertical Angle = 157.5

# 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 (157.5) (Through Max. Cd.)