

IES INDOOR REPORT PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE9-D35S-NA.IES

DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-2002
[TEST] 11750395.19
[ECN] 3081
[TESTLAB] UL Verification Services Inc.
[ISSUEDATE] 5/11/2017
[MANUFAC] Tempo Industries Inc
[LUMCAT] C6RX00-12-7212-UNVE9-D35S-NA
[LUMINAIRE] Rectangular brown metal housing, inner lens, and clear gla
[MORE] ss lens
[LAMP] 21 White LEDs
[BALLAST] Magtech M9-U24-0350
[OTHER] 24.9 C, 120.055 V, 0.0693236 A, 8.26235 W, 0.992758 PF, 59.998
[MORE] 5 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	578
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	70
Total Luminaire Watts	8.26235
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>	<u>112.5</u>	<u>135.0</u>	<u>157.5</u>	<u>180.0</u>
0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26.5	0.00	0.00	0.00	0.00	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	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

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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

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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	0.03	0.02	0.02	0.06	0.11	0.05	0.03	0.01	0.01
91.0	0.03	0.02	0.02	0.07	0.16	0.06	0.03	0.01	0.02
91.5	0.03	0.03	0.04	0.08	0.22	0.08	0.04	0.02	0.02
92.0	0.03	0.03	0.04	0.11	0.31	0.09	0.04	0.03	0.02
92.5	0.04	0.03	0.05	0.20	0.42	0.11	0.05	0.03	0.03
93.0	0.06	0.04	0.06	0.34	0.56	0.15	0.06	0.03	0.03
93.5	0.04	0.03	0.06	0.53	0.71	0.18	0.07	0.05	0.06
94.0	0.04	0.04	0.06	0.79	0.90	0.24	0.10	0.05	0.06
94.5	0.04	0.04	0.09	1.13	1.12	0.31	0.12	0.07	0.07
95.0	0.04	0.04	0.16	1.54	1.36	0.38	0.14	0.09	0.09
95.5	0.06	0.05	0.26	2.01	1.62	0.47	0.16	0.10	0.11
96.0	0.04	0.05	0.40	2.50	1.94	0.57	0.18	0.11	0.12
96.5	0.06	0.08	0.60	3.07	2.28	0.67	0.22	0.15	0.14
97.0	0.07	0.13	0.86	3.67	2.64	0.78	0.26	0.16	0.17
97.5	0.07	0.20	1.14	4.33	3.03	0.88	0.30	0.19	0.20
98.0	0.10	0.29	1.48	5.03	3.46	0.99	0.37	0.23	0.23
98.5	0.19	0.43	1.85	5.77	3.92	1.11	0.42	0.25	0.25
99.0	0.29	0.60	2.26	6.60	4.42	1.22	0.49	0.28	0.28
99.5	0.40	0.75	2.67	7.48	4.96	1.33	0.56	0.32	0.31
100.0	0.51	0.93	3.13	8.42	5.52	1.45	0.63	0.37	0.35
100.5	0.63	1.13	3.60	9.39	6.11	1.58	0.71	0.41	0.40
101.0	0.76	1.33	4.09	10.48	6.76	1.69	0.78	0.46	0.44
101.5	0.91	1.53	4.63	11.63	7.43	1.83	0.84	0.52	0.49
102.0	1.11	1.75	5.18	12.81	8.15	1.96	0.91	0.57	0.52
102.5	1.24	1.98	5.78	14.17	8.92	2.08	0.97	0.63	0.57
103.0	1.42	2.23	6.40	15.59	9.74	2.23	1.03	0.67	0.62
103.5	1.61	2.47	7.04	17.06	10.56	2.37	1.08	0.73	0.68
104.0	1.77	2.72	7.73	18.61	11.47	2.50	1.14	0.79	0.72
104.5	1.98	2.98	8.46	20.27	12.42	2.64	1.20	0.84	0.77
105.0	2.19	3.26	9.22	21.99	13.42	2.78	1.23	0.88	0.81
105.5	2.39	3.55	10.02	23.82	14.49	2.93	1.29	0.91	0.86
106.0	2.59	3.85	10.90	25.78	15.60	3.08	1.32	0.95	0.89
106.5	2.82	4.17	11.83	27.82	16.78	3.25	1.37	1.00	0.93
107.0	3.03	4.50	12.77	29.99	17.99	3.42	1.40	1.03	0.96
107.5	3.28	4.83	13.83	32.22	19.27	3.60	1.46	1.05	0.99
108.0	3.55	5.17	14.91	34.59	20.65	3.81	1.49	1.08	1.01
108.5	3.81	5.54	16.10	37.02	22.03	4.02	1.53	1.09	1.03
109.0	4.08	5.96	17.35	39.64	23.54	4.25	1.58	1.11	1.05
109.5	4.38	6.38	18.68	42.40	25.09	4.48	1.62	1.14	1.08
110.0	4.68	6.82	20.08	45.23	26.69	4.73	1.67	1.17	1.09
110.5	4.98	7.30	21.55	48.24	28.34	4.99	1.73	1.19	1.12

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CANDELA TABULATION - (Cont.)

111.0	5.33	7.81	23.14	51.36	30.00	5.28	1.77	1.21	1.15
111.5	5.68	8.31	24.82	54.63	31.77	5.58	1.84	1.24	1.16
112.0	6.07	8.86	26.64	58.18	33.62	5.89	1.91	1.26	1.19
112.5	6.48	9.47	28.61	61.76	35.50	6.21	1.99	1.30	1.21
113.0	6.90	10.13	30.62	65.56	37.44	6.58	2.07	1.31	1.22
113.5	7.32	10.79	32.81	69.45	39.44	6.92	2.16	1.37	1.26
114.0	7.81	11.52	35.22	73.65	41.51	7.28	2.27	1.37	1.27
114.5	8.33	12.27	37.76	77.86	43.64	7.66	2.36	1.43	1.29
115.0	8.86	13.07	40.49	82.36	45.77	8.06	2.45	1.46	1.34
115.5	9.46	13.98	43.43	87.19	47.89	8.46	2.58	1.51	1.33
116.0	10.06	14.91	46.44	92.13	50.23	8.85	2.69	1.57	1.36
116.5	10.75	15.87	49.77	97.22	52.56	9.26	2.79	1.59	1.35
117.0	11.39	17.04	53.21	102.10	54.96	9.65	2.99	1.70	1.46
117.5	12.16	18.18	56.98	107.60	57.48	10.07	3.12	1.76	1.53
118.0	12.97	19.47	60.93	113.30	59.93	10.45	3.26	1.82	1.54
118.5	13.85	20.84	65.16	119.30	62.46	10.91	3.42	1.98	1.59
119.0	14.81	22.38	69.48	125.00	65.06	11.36	3.62	2.10	1.71
119.5	15.73	23.99	74.15	130.90	67.55	11.74	3.75	2.18	1.74
120.0	16.74	25.77	79.08	137.10	70.17	12.15	3.92	2.29	1.92
120.5	17.90	27.78	84.22	143.20	72.83	12.63	4.12	2.48	2.08
121.0	19.06	29.92	89.53	149.80	75.44	13.01	4.28	2.59	2.17
121.5	20.50	32.40	94.93	156.20	78.21	13.52	4.49	2.75	2.32
122.0	21.93	35.11	100.60	162.90	80.83	13.96	4.73	2.92	2.46
122.5	23.47	38.20	106.60	169.80	83.60	14.43	4.94	3.04	2.64
123.0	25.18	41.64	112.60	176.20	86.41	14.90	5.20	3.17	2.81
123.5	27.06	45.45	118.60	183.00	89.19	15.41	5.45	3.32	2.96
124.0	29.24	49.73	124.60	189.90	91.97	15.91	5.72	3.48	3.11
124.5	31.57	54.39	131.20	196.70	94.82	16.46	5.98	3.64	3.26
125.0	34.29	59.45	137.70	203.60	97.60	17.01	6.26	3.78	3.43
125.5	37.48	64.95	144.20	210.70	100.30	17.54	6.55	3.91	3.58
126.0	40.96	70.89	150.80	218.00	103.10	18.14	6.86	4.07	3.73
126.5	44.97	77.29	157.10	225.20	106.10	18.74	7.13	4.23	3.87
127.0	49.39	84.12	163.60	232.70	108.80	19.37	7.42	4.38	4.00
127.5	54.13	91.44	170.00	240.10	111.70	20.02	7.74	4.52	4.15
128.0	59.32	99.06	176.60	247.50	114.70	20.67	8.04	4.71	4.30
128.5	64.99	107.30	182.80	254.90	117.40	21.36	8.35	4.88	4.45
129.0	71.11	116.10	189.10	262.30	120.20	22.09	8.66	5.06	4.63
129.5	77.84	124.80	195.50	269.70	123.10	22.85	8.98	5.25	4.81
130.0	84.97	134.40	201.60	277.10	126.00	23.60	9.31	5.47	4.96
130.5	92.72	144.30	207.90	284.70	129.00	24.41	9.62	5.68	5.12
131.0	101.40	154.20	213.90	292.20	131.90	25.25	9.94	5.89	5.30
131.5	110.50	164.20	219.90	299.80	134.90	26.08	10.27	6.14	5.49
132.0	119.80	174.30	226.20	306.70	137.80	27.00	10.60	6.40	5.70
132.5	130.00	184.30	232.30	314.30	141.00	27.95	10.92	6.66	5.90
133.0	140.80	194.00	238.40	321.40	144.20	28.89	11.23	6.93	6.12
133.5	151.80	203.40	244.40	328.60	147.00	29.88	11.53	7.20	6.41
134.0	162.50	212.60	250.40	335.70	150.20	30.92	11.87	7.48	6.60
134.5	173.90	221.20	256.10	342.50	153.40	32.05	12.21	7.78	6.89
135.0	185.10	229.60	262.20	349.20	156.70	33.14	12.53	8.07	7.07
135.5	196.20	237.80	268.60	355.70	160.10	34.32	12.89	8.38	7.44
136.0	207.00	245.90	275.00	361.60	163.50	35.52	13.26	8.70	7.71
136.5	217.60	253.30	281.30	367.70	166.80	36.76	13.64	9.01	8.02
137.0	227.60	260.20	287.40	373.50	170.20	38.02	14.03	9.33	8.28
137.5	237.10	266.80	294.40	378.70	173.70	39.38	14.46	9.63	8.61
138.0	246.30	272.90	301.20	383.60	177.30	40.77	14.90	9.99	8.92
138.5	254.70	279.00	307.70	388.10	180.80	42.17	15.35	10.33	9.25

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CANDELA TABULATION - (Cont.)

139.0	263.30	284.80	315.00	392.70	184.30	43.62	15.82	10.72	9.54
139.5	270.50	290.70	322.20	396.70	187.90	45.13	16.36	11.02	9.88
140.0	277.60	296.10	329.50	400.90	191.30	46.64	16.76	11.38	10.08
140.5	284.50	301.20	337.40	404.70	195.20	48.19	17.38	11.71	10.48
141.0	290.60	306.70	345.10	407.90	198.80	49.96	17.96	12.06	10.95
141.5	296.60	312.20	352.70	411.10	202.60	51.74	18.61	12.45	11.42
142.0	302.50	317.50	360.50	414.00	206.10	53.50	19.27	12.81	11.81
142.5	308.10	322.90	368.70	417.00	209.70	55.26	19.91	13.15	11.95
143.0	313.70	328.40	377.00	419.40	213.10	57.06	20.44	13.29	12.15
143.5	318.60	334.30	385.00	421.10	216.90	59.09	21.20	13.75	12.46
144.0	323.70	340.10	393.30	422.80	220.70	61.24	22.06	14.19	12.96
144.5	329.90	345.90	401.60	424.30	224.20	63.31	22.87	14.65	13.38
145.0	335.50	352.10	409.40	426.10	227.90	65.57	23.74	15.09	13.74
145.5	341.00	358.60	418.00	426.90	231.60	67.82	24.70	15.60	14.17
146.0	346.70	365.20	425.60	428.40	235.40	70.16	25.69	16.14	14.60
146.5	352.40	371.90	433.10	429.40	238.80	72.75	26.73	16.69	15.01
147.0	358.90	379.20	440.40	429.80	242.60	75.20	27.79	17.28	15.59
147.5	365.40	386.70	447.40	430.30	245.70	77.78	28.98	17.87	16.10
148.0	372.00	394.40	454.10	430.50	249.70	80.52	30.16	18.46	16.57
148.5	378.50	401.70	460.10	430.60	253.00	83.22	31.40	19.09	17.10
149.0	385.80	409.60	465.60	430.20	256.40	86.13	32.69	19.74	17.68
149.5	393.50	418.00	470.00	429.70	259.70	88.93	34.08	20.40	18.32
150.0	401.70	426.50	474.70	429.50	263.40	91.99	35.55	21.18	18.91
150.5	410.10	434.80	478.90	428.80	266.50	95.15	37.15	22.03	19.67
151.0	418.60	443.50	482.60	428.50	269.50	98.36	38.79	22.90	20.43
151.5	426.90	452.00	485.30	428.00	273.00	101.60	40.56	23.89	21.27
152.0	435.70	459.80	487.10	427.60	276.40	105.10	42.39	24.92	22.19
152.5	444.80	467.60	489.10	427.30	279.10	108.60	44.33	26.02	23.16
153.0	453.40	475.60	490.10	426.50	282.00	112.20	46.36	27.14	24.11
153.5	462.40	482.60	490.70	426.10	284.90	115.60	48.44	28.40	25.16
154.0	470.40	488.60	490.00	425.30	287.60	119.10	50.65	29.66	26.34
154.5	478.10	493.40	489.30	424.30	290.50	123.00	52.99	30.99	27.48
155.0	487.00	498.80	487.60	423.70	293.10	126.90	55.30	32.44	28.71
155.5	493.60	502.90	487.50	422.80	295.80	131.00	57.86	33.98	30.06
156.0	499.90	506.10	484.90	422.40	298.50	134.90	60.61	35.61	31.57
156.5	505.00	508.70	483.30	421.60	300.70	138.90	63.45	37.46	33.17
157.0	510.10	509.00	481.50	421.30	303.30	143.20	66.57	39.45	34.99
157.5	513.40	509.80	479.90	420.30	305.20	147.70	69.79	41.56	36.94
158.0	516.00	509.50	477.20	419.50	307.70	152.10	73.12	43.83	38.94
158.5	517.40	507.40	475.50	419.00	309.80	156.70	76.69	46.22	41.09
159.0	517.90	506.50	473.00	418.00	312.40	161.10	80.39	48.76	43.32
159.5	517.20	503.70	470.80	417.90	314.60	165.80	84.28	51.43	45.80
160.0	515.60	500.80	468.40	417.20	316.30	170.60	88.30	54.40	48.40
160.5	514.10	498.20	465.40	416.40	318.20	175.40	92.47	57.48	51.25
161.0	511.70	494.60	463.40	415.60	320.00	180.30	96.96	60.89	54.34
161.5	508.60	490.80	460.90	414.70	321.90	185.10	101.30	64.42	57.72
162.0	504.50	486.80	458.30	414.10	323.50	190.10	106.00	68.18	61.30
162.5	500.80	484.30	456.20	413.20	325.30	195.00	110.80	72.21	65.08
163.0	496.30	480.10	453.70	412.50	327.40	200.10	115.80	76.51	69.16
163.5	493.40	476.30	451.70	411.20	328.90	205.20	121.00	81.03	73.29
164.0	488.50	473.50	449.10	410.50	330.40	210.20	126.60	85.83	78.11
164.5	485.00	469.70	446.80	409.40	331.70	215.10	132.10	90.92	83.10
165.0	481.30	466.60	444.00	408.70	333.10	220.40	138.00	96.29	88.36
165.5	478.10	463.40	442.10	407.60	334.50	225.70	143.80	101.60	93.99
166.0	472.80	460.20	440.50	406.30	335.60	231.20	150.20	107.40	99.80
166.5	469.40	456.70	437.90	405.40	337.00	236.10	156.70	113.40	105.60

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CANDELA TABULATION - (Cont.)

167.0	465.00	453.80	436.30	404.60	337.90	241.60	163.00	120.00	112.20
167.5	461.90	450.90	433.50	403.30	339.40	246.20	169.70	126.40	118.90
168.0	458.20	447.80	431.00	402.40	340.60	251.60	176.70	133.40	126.00
168.5	454.50	445.20	429.20	401.00	341.40	256.50	183.00	140.60	133.60
169.0	451.80	442.30	426.40	399.60	342.40	261.40	190.10	148.20	141.30
169.5	449.00	439.40	424.60	398.20	343.30	266.60	197.50	156.10	149.30
170.0	445.10	436.70	422.30	396.60	343.80	271.60	204.70	164.20	157.80
170.5	441.10	433.90	420.00	395.30	344.70	276.40	212.50	172.40	166.50
171.0	437.80	431.20	417.90	394.00	345.70	281.10	220.20	180.90	175.60
171.5	434.90	428.40	415.60	392.40	346.20	286.00	228.20	190.20	184.90
172.0	432.10	425.20	413.10	390.80	347.00	291.10	235.90	199.10	194.60
172.5	429.20	422.30	411.10	388.90	347.50	295.80	244.00	208.70	204.30
173.0	425.30	419.20	408.40	387.20	348.00	300.20	252.00	218.20	214.40
173.5	422.00	416.10	406.00	385.80	348.70	304.70	260.00	228.00	224.80
174.0	418.10	412.60	403.10	384.10	349.30	308.90	267.60	238.00	235.40
174.5	414.50	409.40	399.90	382.00	349.50	313.00	275.80	247.90	246.10
175.0	411.30	405.60	396.40	379.70	349.70	317.30	284.10	258.30	256.60
175.5	407.60	401.70	392.80	377.50	350.00	321.20	291.80	268.30	267.80
176.0	403.80	398.10	389.90	374.70	350.30	325.50	299.10	278.30	278.60
176.5	399.00	393.50	386.20	372.30	350.30	329.40	306.70	288.70	289.10
177.0	394.60	389.00	382.50	370.40	350.90	333.00	314.20	298.40	299.80
177.5	389.50	383.80	377.90	367.70	351.10	336.60	321.40	308.10	310.20
178.0	383.90	377.90	373.30	365.40	351.40	340.20	328.10	317.60	320.50
178.5	378.00	371.40	368.90	362.90	351.40	344.10	334.80	326.40	329.40
179.0	371.30	365.30	363.50	360.00	351.60	347.40	341.30	335.10	339.00
179.5	364.10	358.50	358.60	356.90	351.70	350.60	347.20	343.20	347.50
180.0	352.90	352.90	352.90	352.90	352.90	352.90	352.90	352.90	352.90

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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	8.44	N.A.	1.50
90-120	33.99	N.A.	5.90
90-130	95.90	N.A.	16.60
90-150	337.79	N.A.	58.40
90-180	578.44	N.A.	100.00
110-180	570.01	N.A.	98.50
0-180	578.44	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	0.83
100-110	7.61
110-120	25.56
120-130	61.91
130-140	109.60
140-150	132.29
150-160	124.26
160-170	84.64
170-180	31.75

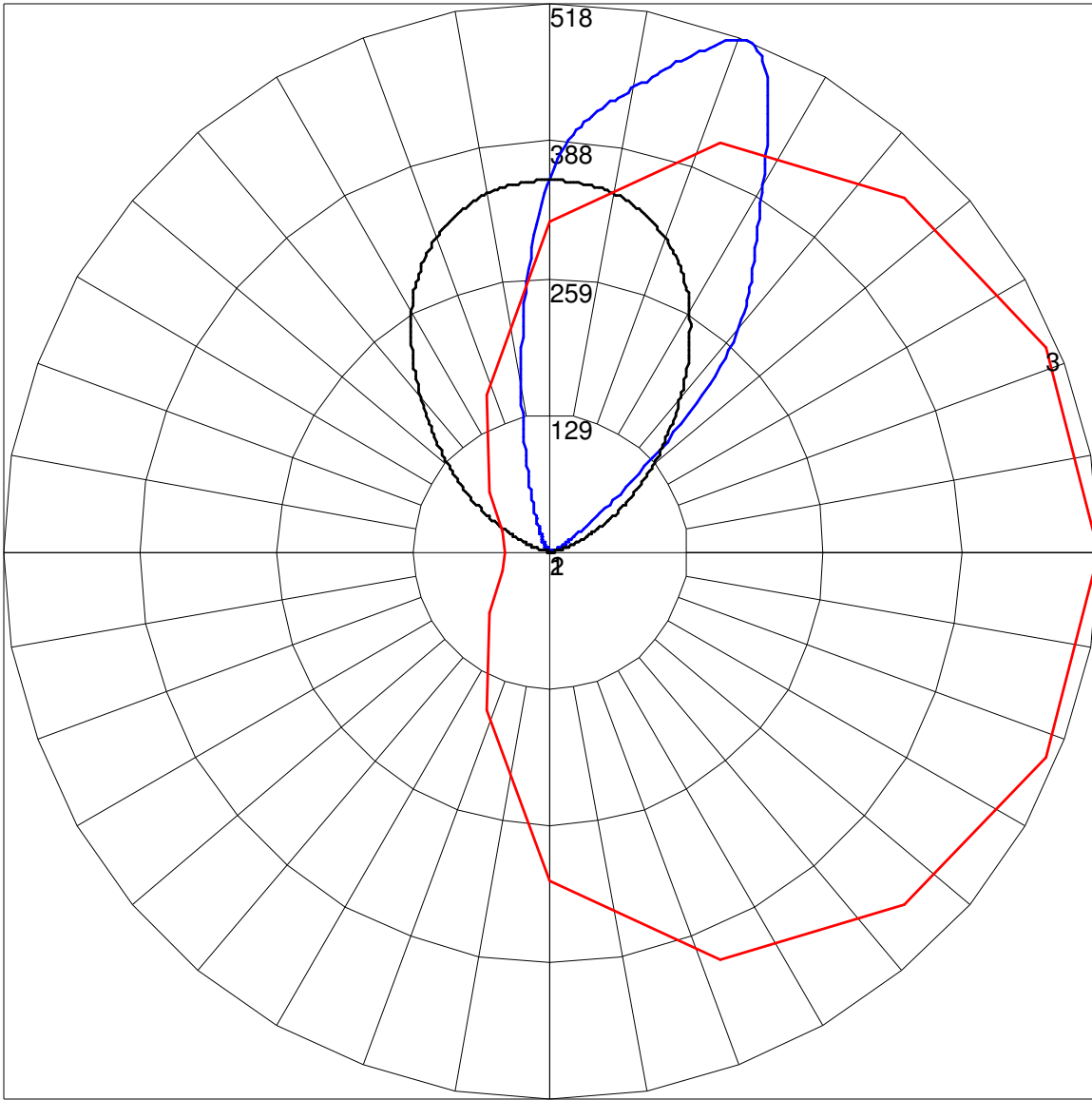
IES INDOOR REPORT
PHOTOMETRIC FILENAME : C6RX00-12-7212-UNVE9-D35S-NA.IES

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 = 517.9 Located At Horizontal Angle = 0, Vertical Angle = 159
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 (159) (Through Max. Cd.)