



IES INDOOR REPORT

PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-1995
 [TEST] s17040016f-01 (scaled to 4K)
 [TESTLAB] LEADING TESTING LABORATORIES
 [TESTDATE] 2017-04-14
 [ISSUEDATE] 2017-04-14 08:31:05
 [MANUFAC]
 [LUMCAT] WLSQ-C-L22-840-BZ
 [LUMINAIRE] WPS25HC WITH ONE 17W QSSI LED ARRAY
 [MORE] 120-277V 50/60HZ 17W 4000K

CHARACTERISTICS

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1990
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	99
Total Luminaire Watts	20
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.46
Spacing Criterion (90-270)	1.30
Spacing Criterion (Diagonal)	1.38
Basic Luminous Shape	Point
Luminous Length (0-180)	0.00 m
Luminous Width (90-270)	0.00 m
Luminous Height	0.00 m

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 : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION

	<u>0</u>	<u>10</u>	<u>20</u>	<u>30</u>	<u>40</u>	<u>50</u>	<u>60</u>	<u>70</u>	<u>80</u>	<u>90</u>
0.0	831.850	831.850	831.850	831.850	831.850	831.850	831.850	831.850	831.850	831.850
0.5	832.435	832.349	832.454	832.454	832.598	832.272	832.426	832.358	832.176	832.483
1.0	833.194	832.944	833.203	833.098	833.069	832.397	832.618	832.646	832.416	832.512
1.5	834.115	833.885	833.674	833.347	833.357	833.117	832.925	832.474	831.917	831.926
2.0	834.384	834.086	833.722	833.962	833.453	832.992	832.819	832.099	831.552	831.206
2.5	834.806	834.490	834.624	834.259	833.165	832.570	832.214	831.898	831.101	830.342
3.0	833.808	833.866	834.259	833.866	833.750	832.128	831.955	831.293	830.304	829.680
3.5	833.616	833.578	833.453	833.424	833.213	832.714	831.130	830.698	829.843	829.046
4.0	832.579	832.685	833.165	833.222	832.666	832.166	830.986	830.410	829.421	828.413
4.5	831.974	832.042	831.869	832.099	832.349	831.398	831.283	830.362	829.085	828.288
5.0	832.358	831.773	831.293	831.648	831.869	830.544	830.717	829.757	828.797	827.971
5.5	832.282	831.946	831.562	831.802	831.590	830.822	830.275	829.133	828.490	827.405
6.0	832.320	831.888	831.917	831.926	831.715	830.678	829.939	829.229	827.837	827.117
6.5	832.781	832.358	832.339	832.109	831.494	830.438	829.123	829.238	828.029	826.992
7.0	833.088	832.675	832.714	831.859	831.792	830.026	828.451	828.173	827.750	826.570
7.5	833.386	832.570	832.829	831.744	831.638	829.008	827.712	828.019	827.078	825.350
8.0	833.933	833.078	831.974	830.909	830.947	828.442	826.723	827.510	826.541	824.746
8.5	833.731	833.587	831.878	830.112	830.294	827.789	826.301	826.234	825.888	824.141
9.0	833.971	833.174	831.946	829.594	829.392	827.434	825.168	825.274	824.765	823.094
9.5	834.125	833.962	831.859	830.333	828.230	827.203	824.582	824.102	823.594	822.422
10.0	833.309	833.107	832.166	829.219	827.414	826.579	824.006	822.547	822.010	821.021
10.5	833.242	832.733	831.072	829.267	827.453	826.109	823.114	821.050	820.598	819.754
11.0	833.386	832.445	830.333	828.758	827.184	825.206	822.211	819.456	819.446	819.427
11.5	832.858	831.648	830.736	828.125	826.781	824.083	821.866	818.333	818.467	818.534
12.0	833.482	831.965	829.651	827.347	826.685	823.536	820.176	817.286	817.114	816.528
12.5	832.445	831.955	830.160	826.848	826.253	823.651	818.880	815.587	815.702	814.838
13.0	831.734	831.187	829.699	826.810	825.494	823.613	817.862	813.773	814.454	813.437
13.5	830.554	830.736	829.181	826.771	823.939	822.499	816.931	812.803	812.861	811.747
14.0	829.354	829.334	828.355	826.358	823.238	821.462	816.634	811.670	811.267	810.298
14.5	828.874	828.547	827.328	825.946	822.144	820.704	815.059	810.125	809.798	809.194
15.0	828.326	827.856	826.166	825.139	821.242	819.206	813.782	808.762	808.214	807.293
15.5	828.470	826.800	825.677	824.400	820.454	816.960	812.928	807.802	806.669	806.045
16.0	828.221	826.685	824.371	823.594	819.235	814.848	811.939	807.658	804.931	804.854
16.5	827.414	825.024	824.256	821.904	818.352	813.744	810.173	806.890	803.136	803.232
17.0	826.656	825.062	823.363	821.376	816.586	812.611	808.243	805.728	801.706	801.667
17.5	825.792	823.814	822.547	819.610	815.472	810.538	807.542	804.355	799.603	800.390
18.0	824.218	822.739	822.000	818.928	813.686	809.443	805.997	802.138	797.290	798.173
18.5	822.806	821.030	820.339	817.478	812.947	808.589	805.181	800.784	793.968	796.147
19.0	821.155	820.714	819.398	817.027	812.122	807.226	803.568	798.989	790.906	793.853
19.5	819.523	819.898	817.949	815.808	811.478	806.467	801.850	796.330	788.314	790.637
20.0	819.062	818.669	816.682	813.514	810.374	806.006	800.237	793.411	785.366	787.728
20.5	817.699	818.150	815.923	811.574	809.117	805.315	798.643	790.464	782.611	784.963
21.0	817.123	817.219	813.994	809.971	806.918	803.942	796.579	787.690	780.202	782.410
21.5	815.923	816.912	812.237	807.734	804.806	802.214	795.005	784.810	777.533	779.866
22.0	816.422	816.336	810.163	806.304	802.771	800.669	792.691	782.064	775.718	776.822
22.5	816.672	816.144	809.251	804.931	800.659	798.749	789.965	779.270	773.827	774.442
23.0	816.422	814.963	809.136	803.376	799.094	796.042	787.882	776.918	771.264	770.803
23.5	816.355	814.694	809.990	802.435	797.280	793.421	784.752	775.075	769.018	767.194
24.0	816.288	814.224	810.182	800.659	795.389	792.029	781.766	772.454	766.877	763.315
24.5	815.472	813.322	810.432	799.709	793.968	789.379	778.762	770.410	764.726	759.312
25.0	813.187	812.419	810.029	799.354	792.941	786.240	775.642	768.970	762.768	756.346
25.5	810.826	809.587	808.742	798.586	790.771	783.293	772.234	766.954	760.550	753.562
26.0	808.234	806.784	806.362	798.365	788.419	778.483	769.459	764.630	758.093	750.912
26.5	805.987	805.075	803.942	797.098	786.269	774.259	767.386	762.202	754.406	747.638

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

27.0	803.098	802.483	800.755	795.370	784.886	770.064	764.688	759.850	750.480	744.480
27.5	800.995	800.362	798.250	793.334	784.061	767.059	761.136	757.200	746.890	740.957
28.0	802.061	799.219	795.686	791.280	783.408	764.563	757.114	753.859	743.021	736.560
28.5	806.544	801.101	793.690	788.621	781.584	763.594	754.128	749.549	739.565	732.394
29.0	815.386	809.645	793.498	786.653	779.923	761.952	752.640	745.085	735.821	729.302
29.5	821.491	816.307	797.222	784.426	777.226	760.627	750.922	740.650	732.605	726.355
30.0	824.064	818.918	806.640	782.698	774.144	758.592	749.578	736.301	729.187	723.466
30.5	818.256	817.200	811.862	782.410	771.418	755.568	746.717	732.922	725.472	720.134
31.0	807.600	809.165	811.296	785.203	768.182	752.198	742.483	729.667	720.989	717.091
31.5	798.154	798.739	807.082	793.123	765.590	749.587	738.739	726.403	717.053	712.800
32.0	791.606	791.789	798.365	798.154	762.211	747.485	734.669	723.005	713.414	708.230
32.5	786.403	788.294	790.512	794.947	759.456	745.901	730.742	719.702	709.190	704.515
33.0	784.502	784.954	783.466	788.947	757.421	743.635	726.710	715.344	705.562	700.704
33.5	784.253	783.466	778.464	783.206	761.328	741.917	723.264	710.208	701.347	696.970
34.0	782.736	783.446	774.058	777.955	768.269	739.978	719.126	705.878	697.229	693.360
34.5	783.830	782.381	772.128	771.686	768.749	736.262	715.728	701.558	693.514	690.960
35.0	786.998	781.747	773.107	763.920	762.576	733.190	711.936	696.912	692.198	691.872
35.5	787.709	780.509	773.981	759.456	758.314	729.773	707.750	692.611	694.493	695.894
36.0	785.462	781.373	774.422	756.374	754.906	726.816	704.352	689.578	698.179	698.064
36.5	781.968	777.629	770.026	754.157	748.416	725.894	700.541	689.952	697.872	694.387
37.0	782.525	776.160	764.928	753.667	743.242	729.254	697.085	693.437	694.781	689.030
37.5	793.776	779.194	761.827	753.792	738.749	730.646	692.112	695.722	689.971	685.891
38.0	806.803	792.038	758.765	748.838	735.773	725.914	688.416	694.560	688.378	686.198
38.5	806.189	803.194	761.318	745.344	732.086	720.451	688.570	690.134	689.242	686.227
39.0	786.826	795.504	775.354	742.973	728.410	714.557	693.610	686.794	687.811	683.472
39.5	746.054	766.339	788.304	739.517	725.453	710.285	695.021	686.909	685.238	682.454
40.0	711.590	728.035	787.834	738.442	721.584	704.899	695.453	689.155	684.749	684.816
40.5	683.405	695.146	772.138	738.355	718.704	698.842	694.022	686.141	686.198	681.485
41.0	662.678	674.486	735.206	743.443	717.024	693.830	692.342	683.213	680.602	666.768
41.5	641.923	654.202	702.614	753.955	712.800	691.824	695.146	684.384	665.395	639.821
42.0	631.258	636.538	669.667	758.592	708.365	696.086	699.293	682.541	639.696	606.010
42.5	639.946	631.133	650.227	753.965	701.107	700.061	701.952	674.918	610.790	576.701
43.0	664.186	639.850	636.931	729.293	697.795	696.586	700.138	660.269	584.909	554.592
43.5	684.778	663.744	623.981	690.384	695.683	692.093	697.891	632.611	563.558	549.360
44.0	683.808	678.806	622.915	656.870	696.730	688.848	695.309	603.082	557.280	552.624
44.5	661.181	669.907	640.723	628.570	703.872	687.734	691.411	577.776	557.520	550.358
45.0	638.112	650.650	661.152	613.258	709.248	688.886	681.917	562.781	556.627	550.378
45.5	624.701	634.128	659.213	596.179	708.720	685.824	660.634	558.730	553.286	549.667
46.0	623.626	618.394	641.213	589.382	698.554	680.064	635.117	556.771	552.720	546.816
46.5	613.958	610.358	622.070	604.301	676.858	672.605	608.390	555.130	546.874	540.365
47.0	603.072	600.778	607.958	628.723	647.088	671.098	588.221	553.824	539.635	528.710
47.5	593.779	592.896	602.506	631.498	622.752	667.987	573.226	558.470	532.493	515.222
48.0	573.571	579.600	591.331	614.842	599.050	664.416	563.818	555.370	522.202	506.678
48.5	550.790	559.786	581.510	590.851	585.792	661.056	564.490	548.026	516.010	501.341
49.0	532.070	539.347	572.995	577.718	572.506	651.725	564.787	539.818	508.138	494.765
49.5	511.450	521.405	556.781	573.331	568.982	641.453	566.294	529.267	496.358	487.670
50.0	485.875	500.573	534.394	566.458	585.869	630.355	566.842	522.662	487.555	478.627
50.5	474.518	481.440	514.752	554.160	599.366	610.483	559.766	515.578	477.158	468.307
51.0	481.690	470.880	495.120	544.186	588.211	582.797	551.837	510.490	467.501	459.763
51.5	478.358	475.795	475.133	531.206	568.800	554.630	541.613	503.126	461.424	452.918
52.0	464.774	467.914	457.949	515.126	551.731	530.352	529.344	496.042	455.990	446.266
52.5	463.354	464.275	454.627	494.794	547.027	503.021	515.741	489.034	450.019	444.221
53.0	466.157	463.987	459.360	474.797	545.434	479.338	505.613	483.389	445.382	441.206
53.5	457.786	455.770	455.088	462.710	537.062	467.827	496.032	478.310	441.773	434.525
54.0	432.970	442.243	454.435	444.586	522.538	463.613	484.195	471.072	435.322	422.669
54.5	416.986	422.093	445.968	433.709	505.018	475.200	474.221	466.003	424.608	412.810

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

55.0	407.731	403.210	432.931	439.123	475.363	479.894	469.229	459.763	416.554	397.114
55.5	391.267	390.874	409.181	448.646	444.480	473.405	467.030	451.862	402.566	370.474
56.0	369.802	381.005	389.914	441.466	411.677	457.565	471.274	441.130	378.989	348.614
56.5	370.781	366.902	380.678	422.400	381.946	431.731	472.138	429.965	357.638	329.818
57.0	351.427	359.213	372.883	407.242	356.592	413.078	464.285	407.933	340.147	319.075
57.5	323.856	337.171	357.744	389.098	346.445	400.733	447.370	382.963	328.608	317.472
58.0	318.326	315.686	345.101	369.149	357.427	391.738	432.086	365.424	324.384	323.414
58.5	314.726	316.090	334.714	361.152	372.134	377.395	412.714	351.629	329.386	327.744
59.0	318.115	313.536	310.656	363.648	368.899	364.301	384.365	338.592	323.424	308.438
59.5	314.851	309.322	306.374	354.403	354.202	359.578	347.789	337.344	314.170	293.203
60.0	299.366	302.083	306.422	345.773	335.069	349.162	320.314	342.653	302.573	281.914
60.5	295.392	294.490	306.422	330.672	320.141	330.067	315.302	331.507	289.565	278.650
61.0	286.224	287.376	294.595	306.077	306.912	312.106	314.016	317.405	285.494	271.027
61.5	266.256	272.611	285.667	293.770	286.589	298.118	305.712	305.472	278.995	259.814
62.0	241.882	247.939	272.525	269.386	267.274	294.154	299.923	294.566	270.058	255.293
62.5	230.285	234.538	258.374	260.534	252.067	293.990	295.277	288.077	264.365	247.862
63.0	227.078	228.192	250.915	248.352	248.122	278.544	283.805	281.261	257.069	235.536
63.5	228.422	225.677	229.459	233.078	244.176	249.600	271.085	277.766	247.718	211.594
64.0	224.458	223.171	227.818	221.251	234.154	231.821	260.006	267.264	222.787	196.118
64.5	217.843	219.408	219.533	210.154	230.266	219.994	249.130	263.386	208.973	186.250
65.0	203.856	205.584	219.533	204.202	215.290	223.373	238.061	249.274	200.362	187.738
65.5	185.251	192.230	207.312	198.422	209.165	215.155	226.637	229.027	198.576	181.939
66.0	168.163	173.098	190.061	193.142	201.696	195.542	214.982	213.523	190.166	167.021
66.5	167.107	163.795	179.942	184.800	193.267	180.403	199.910	206.237	176.822	160.176
67.0	160.138	160.618	171.840	172.685	176.544	173.270	178.378	191.155	167.021	152.794
67.5	158.506	160.493	170.342	155.491	162.730	161.232	174.413	179.203	160.224	145.872
68.0	144.490	146.237	160.272	151.584	154.003	159.821	171.245	165.811	156.355	142.090
68.5	130.387	130.099	149.251	140.458	144.038	145.306	149.549	157.565	148.723	136.502
69.0	115.171	121.584	136.157	139.862	141.235	133.632	136.099	151.171	142.906	129.043
69.5	114.845	114.106	120.902	130.886	128.006	137.626	131.290	141.658	135.043	117.446
70.0	110.035	112.291	115.930	120.298	115.123	124.915	124.406	138.269	126.403	114.614
70.5	96.317	99.072	116.362	104.496	105.955	103.891	117.226	132.048	120.230	104.573
71.0	83.933	87.446	93.802	103.181	103.142	99.187	107.078	126.864	112.022	103.392
71.5	79.728	80.765	86.352	100.435	97.325	96.653	94.982	113.136	108.912	98.381
72.0	73.373	75.110	78.730	90.614	89.443	87.782	89.779	104.947	105.005	89.712
72.5	68.851	70.070	71.203	76.243	75.494	81.475	88.176	103.478	94.752	80.822
73.0	66.355	67.488	67.459	69.360	80.419	70.694	83.405	97.459	89.078	79.901
73.5	64.742	66.614	65.078	64.003	81.830	67.421	76.906	84.960	86.794	79.805
74.0	63.139	64.474	62.726	59.971	60.029	66.960	76.147	84.086	87.101	64.147
74.5	61.536	62.314	60.365	56.832	55.306	59.069	62.851	79.565	67.027	56.458
75.0	59.933	60.144	58.013	54.029	51.494	55.267	58.896	70.819	60.653	49.229
75.5	58.330	57.984	55.651	52.349	47.683	51.542	55.584	63.101	54.845	41.990
76.0	56.035	55.738	53.626	50.198	43.872	47.827	52.272	55.440	49.027	34.752
76.5	53.597	53.290	51.475	48.019	42.106	44.112	48.960	47.779	43.210	27.514
77.0	50.938	50.746	48.931	45.840	40.694	38.890	44.429	40.118	37.392	24.557
77.5	48.317	47.990	46.464	43.661	38.928	34.550	40.282	32.458	26.995	13.248
78.0	45.466	45.264	43.930	41.558	37.248	32.515	35.482	32.611	19.747	8.870
78.5	42.586	42.355	41.347	39.158	35.386	30.134	29.242	24.730	16.896	8.102
79.0	40.042	39.686	38.621	36.960	33.360	28.838	25.814	20.141	12.355	7.651
79.5	37.459	37.094	36.144	34.541	31.382	27.187	22.982	16.214	11.213	7.402
80.0	34.954	34.522	33.638	32.122	29.357	25.526	20.477	14.794	10.483	7.152
80.5	32.534	32.026	31.248	29.866	27.350	24.096	18.653	13.622	9.754	6.595
81.0	30.106	29.558	28.934	27.763	25.325	22.541	17.299	12.547	8.832	6.038
81.5	27.782	27.235	26.669	25.613	23.357	20.995	16.061	11.597	8.093	5.482
82.0	25.536	25.008	24.451	23.549	21.485	19.478	14.880	10.550	7.315	4.915
82.5	23.309	22.858	22.358	21.456	19.718	17.933	13.622	9.533	6.682	4.550

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

83.0	21.245	20.746	20.314	19.488	17.923	16.368	12.326	8.496	6.058	4.253
83.5	19.229	18.662	18.259	17.616	16.262	14.755	11.136	7.651	5.434	3.878
84.0	17.232	16.685	16.378	15.840	14.650	13.315	10.070	6.874	4.810	3.379
84.5	15.350	14.726	14.467	14.102	13.056	11.885	8.976	6.154	4.301	2.899
85.0	13.526	12.806	12.653	12.422	11.510	10.445	7.862	5.434	3.782	2.592
85.5	11.885	11.194	11.098	10.800	10.013	9.130	6.826	4.714	3.312	2.400
86.0	10.349	9.782	9.581	9.235	8.544	7.814	5.942	3.994	2.899	2.246
86.5	8.880	8.448	8.131	7.766	7.219	6.576	5.059	3.379	2.563	2.131
87.0	7.536	7.104	6.797	6.528	6.288	5.693	4.186	2.832	2.275	2.006
87.5	6.499	6.048	5.856	5.453	5.347	4.829	3.302	2.390	2.074	1.843
88.0	5.472	4.992	4.925	4.483	4.416	3.955	2.688	2.074	1.891	1.651
88.5	4.445	3.946	3.984	3.706	3.485	3.091	2.122	1.862	1.728	1.488
89.0	3.418	2.899	3.053	3.110	2.851	2.486	1.795	1.728	1.594	1.315
89.5	2.390	2.294	2.496	2.688	2.371	1.997	1.642	1.594	1.459	1.171
90.0	1.997	1.939	2.026	2.285	1.920	1.680	1.526	1.469	1.306	1.046
90.5	1.776	1.718	1.699	1.872	1.613	1.498	1.411	1.344	1.181	0.941
91.0	1.603	1.546	1.488	1.459	1.402	1.354	1.296	1.229	1.066	0.835
91.5	1.450	1.373	1.296	1.267	1.248	1.238	1.181	1.104	0.950	0.739
92.0	1.277	1.190	1.133	1.123	1.114	1.114	1.066	0.989	0.845	0.643
92.5	1.066	0.998	0.989	0.989	0.998	0.998	0.950	0.874	0.749	0.566
93.0	0.826	0.806	0.835	0.864	0.883	0.883	0.845	0.768	0.653	0.490
93.5	0.634	0.634	0.701	0.749	0.778	0.778	0.739	0.662	0.566	0.432
94.0	0.490	0.509	0.586	0.653	0.672	0.682	0.643	0.576	0.490	0.374
94.5	0.394	0.413	0.480	0.547	0.586	0.595	0.557	0.499	0.432	0.326
95.0	0.326	0.336	0.394	0.461	0.499	0.509	0.480	0.432	0.374	0.278
95.5	0.278	0.288	0.326	0.384	0.413	0.432	0.413	0.365	0.317	0.250
96.0	0.240	0.250	0.278	0.317	0.346	0.365	0.346	0.317	0.278	0.221
96.5	0.211	0.221	0.230	0.269	0.288	0.307	0.288	0.269	0.240	0.202
97.0	0.202	0.202	0.202	0.230	0.240	0.259	0.250	0.230	0.221	0.192
97.5	0.182	0.182	0.182	0.192	0.211	0.221	0.221	0.211	0.202	0.173
98.0	0.173	0.163	0.163	0.163	0.182	0.192	0.192	0.192	0.192	0.163
98.5	0.163	0.154	0.144	0.144	0.154	0.173	0.173	0.173	0.173	0.154
99.0	0.144	0.134	0.125	0.125	0.134	0.154	0.154	0.163	0.163	0.144
99.5	0.134	0.125	0.106	0.106	0.115	0.134	0.144	0.144	0.144	0.125
100.0	0.115	0.106	0.096	0.086	0.096	0.115	0.125	0.134	0.134	0.115
100.5	0.096	0.086	0.077	0.077	0.077	0.096	0.115	0.115	0.115	0.096
101.0	0.086	0.067	0.058	0.058	0.067	0.086	0.096	0.106	0.106	0.086
101.5	0.058	0.048	0.048	0.048	0.058	0.067	0.086	0.096	0.096	0.067
102.0	0.038	0.029	0.038	0.038	0.048	0.058	0.067	0.077	0.077	0.058
102.5	0.019	0.019	0.029	0.029	0.038	0.048	0.058	0.067	0.067	0.058
103.0	0.010	0.019	0.019	0.029	0.038	0.048	0.058	0.058	0.067	0.058
103.5	0.010	0.019	0.019	0.029	0.029	0.048	0.048	0.058	0.067	0.058
104.0	0.019	0.019	0.019	0.029	0.029	0.038	0.048	0.058	0.067	0.067
104.5	0.019	0.019	0.019	0.029	0.038	0.038	0.048	0.058	0.067	0.067
105.0	0.019	0.019	0.019	0.029	0.038	0.048	0.048	0.058	0.067	0.067
105.5	0.019	0.019	0.019	0.029	0.038	0.048	0.058	0.058	0.067	0.067
106.0	0.019	0.019	0.029	0.029	0.038	0.048	0.058	0.067	0.067	0.077
106.5	0.019	0.019	0.029	0.038	0.038	0.048	0.058	0.067	0.077	0.077
107.0	0.019	0.019	0.029	0.038	0.048	0.048	0.058	0.067	0.077	0.077
107.5	0.019	0.029	0.029	0.038	0.048	0.058	0.067	0.067	0.077	0.086
108.0	0.029	0.029	0.029	0.038	0.048	0.058	0.067	0.077	0.086	0.086
108.5	0.029	0.029	0.029	0.038	0.048	0.058	0.067	0.077	0.086	0.086
109.0	0.029	0.029	0.038	0.038	0.048	0.058	0.067	0.077	0.086	0.096
109.5	0.029	0.029	0.038	0.048	0.058	0.067	0.067	0.077	0.086	0.096
110.0	0.029	0.029	0.038	0.048	0.058	0.067	0.077	0.086	0.096	0.096
110.5	0.029	0.038	0.038	0.048	0.058	0.067	0.077	0.086	0.096	0.106

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

111.0	0.038	0.038	0.038	0.048	0.058	0.067	0.077	0.086	0.096	0.106
111.5	0.038	0.038	0.048	0.058	0.067	0.077	0.086	0.096	0.106	0.106
112.0	0.038	0.038	0.048	0.058	0.067	0.077	0.086	0.096	0.106	0.115
112.5	0.038	0.048	0.048	0.058	0.067	0.077	0.086	0.096	0.106	0.115
113.0	0.048	0.048	0.048	0.058	0.067	0.086	0.096	0.106	0.115	0.125
113.5	0.048	0.048	0.058	0.067	0.077	0.086	0.096	0.106	0.115	0.125
114.0	0.048	0.048	0.058	0.067	0.077	0.086	0.096	0.106	0.125	0.125
114.5	0.048	0.058	0.058	0.067	0.077	0.086	0.106	0.115	0.125	0.134
115.0	0.058	0.058	0.058	0.067	0.086	0.096	0.106	0.115	0.125	0.134
115.5	0.058	0.058	0.067	0.077	0.086	0.096	0.106	0.115	0.134	0.144
116.0	0.058	0.058	0.067	0.077	0.086	0.096	0.106	0.125	0.134	0.144
116.5	0.058	0.067	0.067	0.077	0.086	0.106	0.115	0.125	0.144	0.144
117.0	0.067	0.067	0.077	0.086	0.096	0.106	0.115	0.134	0.144	0.154
117.5	0.067	0.067	0.077	0.086	0.096	0.106	0.125	0.134	0.144	0.154
118.0	0.067	0.077	0.077	0.086	0.096	0.115	0.125	0.134	0.154	0.163
118.5	0.067	0.077	0.086	0.096	0.106	0.115	0.125	0.144	0.154	0.163
119.0	0.077	0.077	0.086	0.096	0.106	0.115	0.134	0.144	0.163	0.173
119.5	0.077	0.086	0.086	0.096	0.106	0.125	0.134	0.154	0.163	0.173
120.0	0.086	0.086	0.096	0.106	0.115	0.125	0.144	0.154	0.173	0.182
120.5	0.086	0.086	0.096	0.106	0.115	0.134	0.144	0.163	0.173	0.182
121.0	0.086	0.096	0.096	0.106	0.125	0.134	0.154	0.163	0.173	0.192
121.5	0.086	0.096	0.106	0.115	0.125	0.134	0.154	0.173	0.182	0.192
122.0	0.096	0.096	0.106	0.115	0.125	0.144	0.154	0.173	0.192	0.202
122.5	0.096	0.106	0.106	0.115	0.134	0.144	0.163	0.173	0.192	0.202
123.0	0.106	0.106	0.115	0.125	0.134	0.154	0.163	0.182	0.202	0.211
123.5	0.106	0.106	0.115	0.125	0.144	0.154	0.173	0.182	0.202	0.211
124.0	0.106	0.115	0.125	0.134	0.144	0.163	0.173	0.192	0.211	0.221
124.5	0.115	0.115	0.125	0.134	0.154	0.163	0.182	0.192	0.211	0.221
125.0	0.115	0.125	0.125	0.144	0.154	0.173	0.182	0.202	0.221	0.230
125.5	0.125	0.125	0.134	0.144	0.154	0.173	0.192	0.202	0.221	0.230
126.0	0.125	0.134	0.134	0.154	0.163	0.182	0.192	0.211	0.230	0.240
126.5	0.134	0.134	0.144	0.154	0.173	0.182	0.202	0.221	0.230	0.240
127.0	0.134	0.134	0.144	0.163	0.173	0.192	0.202	0.221	0.240	0.250
127.5	0.134	0.144	0.154	0.163	0.182	0.192	0.211	0.230	0.240	0.259
128.0	0.144	0.144	0.154	0.173	0.182	0.202	0.211	0.230	0.250	0.259
128.5	0.144	0.154	0.163	0.173	0.192	0.202	0.221	0.240	0.259	0.269
129.0	0.154	0.154	0.163	0.182	0.192	0.211	0.230	0.250	0.259	0.278
129.5	0.154	0.163	0.173	0.182	0.202	0.221	0.230	0.250	0.269	0.278
130.0	0.163	0.173	0.173	0.192	0.211	0.221	0.240	0.259	0.269	0.288
130.5	0.163	0.173	0.182	0.192	0.211	0.230	0.250	0.269	0.278	0.298
131.0	0.173	0.182	0.192	0.202	0.221	0.240	0.250	0.269	0.288	0.298
131.5	0.182	0.182	0.192	0.211	0.221	0.240	0.259	0.278	0.298	0.307
132.0	0.182	0.192	0.202	0.211	0.230	0.250	0.269	0.288	0.298	0.317
132.5	0.192	0.202	0.211	0.221	0.240	0.259	0.269	0.288	0.307	0.326
133.0	0.202	0.202	0.211	0.230	0.250	0.259	0.278	0.298	0.317	0.326
133.5	0.202	0.211	0.221	0.240	0.250	0.269	0.288	0.307	0.326	0.336
134.0	0.211	0.221	0.230	0.240	0.259	0.278	0.298	0.317	0.326	0.346
134.5	0.221	0.221	0.240	0.250	0.269	0.288	0.298	0.317	0.336	0.346
135.0	0.221	0.230	0.240	0.259	0.278	0.288	0.307	0.326	0.346	0.355
135.5	0.230	0.240	0.250	0.269	0.278	0.298	0.317	0.326	0.346	0.365
136.0	0.230	0.240	0.250	0.269	0.288	0.298	0.317	0.336	0.355	0.365
136.5	0.240	0.250	0.259	0.278	0.288	0.307	0.326	0.346	0.355	0.374
137.0	0.250	0.250	0.259	0.278	0.298	0.307	0.326	0.346	0.365	0.384
137.5	0.250	0.259	0.269	0.288	0.298	0.317	0.336	0.355	0.365	0.384
138.0	0.259	0.259	0.278	0.288	0.307	0.326	0.336	0.355	0.374	0.394
138.5	0.259	0.269	0.278	0.298	0.307	0.326	0.346	0.365	0.384	0.394

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

139.0	0.269	0.278	0.288	0.298	0.317	0.336	0.355	0.365	0.384	0.403
139.5	0.278	0.278	0.298	0.307	0.326	0.336	0.355	0.374	0.394	0.403
140.0	0.278	0.288	0.298	0.317	0.326	0.346	0.365	0.374	0.394	0.413
140.5	0.288	0.298	0.307	0.317	0.336	0.346	0.365	0.384	0.403	0.413
141.0	0.298	0.298	0.317	0.326	0.346	0.355	0.374	0.394	0.403	0.422
141.5	0.298	0.307	0.317	0.336	0.346	0.365	0.374	0.394	0.413	0.422
142.0	0.307	0.317	0.326	0.336	0.355	0.365	0.384	0.403	0.413	0.432
142.5	0.307	0.317	0.326	0.346	0.355	0.374	0.394	0.403	0.422	0.432
143.0	0.317	0.326	0.336	0.346	0.365	0.374	0.394	0.413	0.422	0.442
143.5	0.317	0.326	0.336	0.355	0.365	0.384	0.403	0.413	0.432	0.442
144.0	0.326	0.336	0.346	0.355	0.374	0.384	0.403	0.422	0.432	0.442
144.5	0.326	0.336	0.346	0.365	0.374	0.394	0.413	0.422	0.442	0.451
145.0	0.336	0.346	0.355	0.365	0.374	0.394	0.413	0.432	0.442	0.451
145.5	0.336	0.346	0.355	0.365	0.384	0.394	0.413	0.432	0.451	0.451
146.0	0.346	0.346	0.355	0.374	0.384	0.394	0.413	0.432	0.451	0.461
146.5	0.346	0.355	0.365	0.374	0.384	0.403	0.413	0.442	0.451	0.461
147.0	0.355	0.355	0.365	0.384	0.394	0.403	0.422	0.442	0.461	0.470
147.5	0.355	0.365	0.365	0.384	0.394	0.403	0.422	0.442	0.461	0.470
148.0	0.355	0.365	0.374	0.384	0.403	0.413	0.422	0.442	0.461	0.470
148.5	0.365	0.365	0.374	0.394	0.403	0.413	0.422	0.442	0.461	0.470
149.0	0.365	0.374	0.384	0.394	0.403	0.422	0.432	0.442	0.461	0.470
149.5	0.374	0.374	0.384	0.403	0.413	0.422	0.432	0.442	0.461	0.470
150.0	0.374	0.384	0.394	0.403	0.413	0.422	0.432	0.442	0.461	0.470
150.5	0.384	0.384	0.394	0.413	0.422	0.422	0.442	0.451	0.461	0.470
151.0	0.394	0.394	0.403	0.413	0.422	0.432	0.442	0.451	0.461	0.470
151.5	0.394	0.394	0.403	0.413	0.422	0.432	0.442	0.451	0.461	0.470
152.0	0.403	0.403	0.413	0.422	0.432	0.432	0.442	0.451	0.461	0.480
152.5	0.403	0.403	0.413	0.422	0.432	0.442	0.451	0.461	0.470	0.480
153.0	0.403	0.413	0.422	0.432	0.432	0.442	0.451	0.461	0.470	0.480
153.5	0.413	0.413	0.422	0.432	0.442	0.442	0.451	0.461	0.470	0.480
154.0	0.413	0.422	0.422	0.432	0.442	0.451	0.451	0.461	0.470	0.480
154.5	0.422	0.422	0.432	0.442	0.442	0.451	0.461	0.470	0.480	0.480
155.0	0.422	0.432	0.432	0.442	0.451	0.451	0.461	0.470	0.480	0.490
155.5	0.432	0.432	0.442	0.451	0.451	0.461	0.470	0.470	0.480	0.490
156.0	0.432	0.442	0.442	0.451	0.461	0.461	0.470	0.480	0.480	0.490
156.5	0.442	0.442	0.451	0.461	0.461	0.470	0.470	0.480	0.490	0.490
157.0	0.442	0.451	0.451	0.461	0.470	0.470	0.480	0.480	0.490	0.499
157.5	0.451	0.451	0.461	0.470	0.470	0.480	0.480	0.490	0.490	0.499
158.0	0.451	0.461	0.461	0.470	0.480	0.480	0.480	0.490	0.499	0.499
158.5	0.461	0.461	0.470	0.470	0.480	0.490	0.490	0.490	0.499	0.499
159.0	0.461	0.470	0.470	0.470	0.480	0.490	0.490	0.490	0.499	0.499
159.5	0.470	0.470	0.470	0.480	0.490	0.490	0.490	0.490	0.499	0.509
160.0	0.470	0.480	0.480	0.480	0.490	0.499	0.499	0.499	0.499	0.509
160.5	0.470	0.480	0.480	0.490	0.490	0.499	0.499	0.499	0.499	0.509
161.0	0.480	0.480	0.480	0.490	0.499	0.499	0.499	0.499	0.499	0.509
161.5	0.480	0.480	0.490	0.490	0.499	0.499	0.499	0.499	0.499	0.509
162.0	0.480	0.490	0.490	0.490	0.499	0.499	0.499	0.499	0.509	0.509
162.5	0.480	0.490	0.490	0.499	0.499	0.509	0.509	0.509	0.509	0.509
163.0	0.490	0.490	0.499	0.499	0.509	0.509	0.509	0.509	0.509	0.518
163.5	0.490	0.499	0.499	0.509	0.509	0.509	0.509	0.518	0.518	0.518
164.0	0.499	0.499	0.509	0.509	0.518	0.518	0.518	0.518	0.518	0.518
164.5	0.509	0.509	0.509	0.518	0.518	0.518	0.518	0.518	0.528	0.528
165.0	0.509	0.518	0.518	0.528	0.528	0.528	0.528	0.528	0.528	0.538
165.5	0.518	0.528	0.528	0.538	0.538	0.538	0.538	0.538	0.538	0.547
166.0	0.528	0.528	0.538	0.538	0.547	0.547	0.547	0.547	0.547	0.547
166.5	0.528	0.538	0.538	0.547	0.547	0.547	0.547	0.547	0.547	0.557

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

167.0	0.538	0.538	0.547	0.547	0.557	0.547	0.557	0.557	0.557	0.557
167.5	0.547	0.547	0.547	0.557	0.557	0.557	0.557	0.566	0.566	0.566
168.0	0.547	0.547	0.557	0.557	0.566	0.566	0.566	0.566	0.566	0.566
168.5	0.557	0.557	0.557	0.566	0.566	0.566	0.566	0.566	0.576	0.576
169.0	0.557	0.557	0.557	0.566	0.566	0.566	0.566	0.576	0.576	0.576
169.5	0.557	0.557	0.566	0.566	0.566	0.566	0.566	0.576	0.576	0.576
170.0	0.557	0.557	0.566	0.566	0.566	0.566	0.576	0.576	0.576	0.576
170.5	0.557	0.557	0.557	0.566	0.566	0.566	0.566	0.576	0.576	0.576
171.0	0.557	0.557	0.557	0.566	0.566	0.566	0.566	0.576	0.576	0.576
171.5	0.557	0.557	0.557	0.566	0.566	0.566	0.566	0.576	0.576	0.576
172.0	0.557	0.557	0.566	0.566	0.566	0.576	0.576	0.576	0.576	0.576
172.5	0.566	0.566	0.566	0.576	0.576	0.576	0.576	0.586	0.586	0.586
173.0	0.566	0.566	0.576	0.576	0.586	0.586	0.586	0.586	0.586	0.586
173.5	0.576	0.576	0.586	0.586	0.595	0.595	0.595	0.595	0.595	0.595
174.0	0.595	0.595	0.595	0.605	0.605	0.614	0.614	0.614	0.614	0.614
174.5	0.605	0.614	0.614	0.624	0.624	0.624	0.634	0.634	0.634	0.634
175.0	0.624	0.624	0.634	0.634	0.643	0.643	0.643	0.643	0.653	0.653
175.5	0.624	0.634	0.643	0.643	0.653	0.653	0.653	0.653	0.662	0.653
176.0	0.634	0.643	0.643	0.653	0.653	0.662	0.662	0.662	0.662	0.662
176.5	0.643	0.643	0.653	0.653	0.662	0.662	0.662	0.672	0.672	0.672
177.0	0.643	0.653	0.653	0.662	0.662	0.672	0.672	0.672	0.672	0.672
177.5	0.653	0.653	0.662	0.662	0.672	0.672	0.672	0.672	0.682	0.682
178.0	0.653	0.653	0.662	0.672	0.672	0.672	0.682	0.682	0.682	0.682
178.5	0.653	0.653	0.662	0.672	0.672	0.672	0.682	0.682	0.682	0.691
179.0	0.653	0.662	0.662	0.672	0.682	0.682	0.682	0.682	0.691	0.691
179.5	0.662	0.662	0.662	0.682	0.682	0.682	0.691	0.691	0.691	0.691
180.0	0.701	0.701	0.701	0.701	0.701	0.701	0.701	0.701	0.701	0.701

Vert. Angles **Horizontal Angles**

	<u>100</u>	<u>110</u>	<u>120</u>	<u>130</u>	<u>140</u>	<u>150</u>	<u>160</u>	<u>170</u>	<u>180</u>	<u>190</u>
0.0	831.850	831.850	831.850	831.850	831.850	831.850	831.850	831.850	831.850	831.850
0.5	832.186	832.339	831.600	831.398	831.264	831.283	830.890	830.803	830.842	830.890
1.0	831.965	831.331	831.158	830.928	830.294	830.554	830.208	830.477	830.294	830.390
1.5	831.235	830.669	830.314	829.958	829.910	829.882	829.382	829.690	829.392	829.133
2.0	830.352	829.258	829.440	829.776	829.910	829.450	829.133	828.941	828.557	828.307
2.5	829.296	828.950	829.488	829.306	829.056	828.768	827.837	827.645	827.030	826.781
3.0	828.605	828.461	829.066	828.835	828.691	828.048	827.414	826.493	826.080	826.282
3.5	827.491	827.971	828.365	828.010	827.846	827.405	826.358	825.514	825.418	825.629
4.0	826.954	827.261	827.117	828.154	826.944	826.291	825.590	824.880	824.486	824.784
4.5	826.704	827.059	826.560	826.829	825.696	825.283	824.486	824.150	823.728	824.294
5.0	826.608	826.704	826.781	825.466	824.899	823.670	823.229	823.661	823.402	823.776
5.5	826.493	826.147	826.819	824.842	822.797	822.874	822.557	822.672	822.432	823.066
6.0	825.888	825.706	825.840	824.323	821.549	821.645	821.530	821.779	821.232	821.386
6.5	826.032	825.398	825.110	822.883	820.243	819.878	820.435	819.811	819.168	819.427
7.0	825.638	824.966	823.776	821.165	819.072	819.197	819.053	818.486	817.258	817.834
7.5	824.746	825.053	822.384	819.437	817.546	817.440	817.536	817.661	816.403	816.451
8.0	823.670	824.093	820.742	818.381	817.085	816.566	816.816	816.048	814.963	815.616
8.5	822.662	822.451	819.648	816.470	816.182	815.770	814.502	814.915	813.725	814.368
9.0	821.626	820.819	817.805	815.674	814.733	814.541	813.494	812.995	812.208	813.485
9.5	820.867	819.254	815.866	814.742	813.485	813.043	811.632	811.210	811.142	811.814
10.0	819.283	817.594	814.550	814.166	812.352	811.642	810.240	809.664	810.029	810.307
10.5	818.458	815.693	812.928	813.293	811.315	809.174	809.347	808.637	808.378	808.819
11.0	817.190	814.742	810.998	811.498	809.789	808.262	807.888	806.765	806.227	806.352
11.5	815.712	812.544	809.779	809.530	808.282	806.707	806.746	805.392	804.682	804.317
12.0	814.205	810.298	808.243	808.666	806.669	805.210	804.662	802.915	802.166	802.301

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

12.5	812.880	808.416	806.986	806.400	805.498	803.462	802.234	800.928	800.918	800.246
13.0	811.104	806.650	805.949	803.722	803.453	801.254	799.565	798.528	796.848	796.973
13.5	809.693	804.672	804.192	801.418	801.994	798.480	796.886	790.310	786.413	789.168
14.0	808.330	803.462	802.560	799.824	799.238	796.675	790.714	777.370	769.229	774.730
14.5	806.698	801.763	800.275	798.259	797.136	793.488	779.194	754.406	745.680	753.840
15.0	805.469	799.430	798.547	796.915	793.526	788.966	759.619	732.384	724.262	731.616
15.5	804.163	797.866	796.512	795.005	790.944	779.597	737.549	712.598	706.771	712.282
16.0	802.570	796.829	795.245	792.566	787.450	764.131	716.390	700.022	696.355	699.917
16.5	800.918	795.552	793.939	790.522	784.262	744.259	702.211	693.648	690.634	692.410
17.0	798.979	794.390	792.298	788.909	778.397	723.062	693.197	690.048	688.301	688.838
17.5	797.203	792.595	790.666	785.770	769.382	706.320	687.552	687.677	686.371	686.131
18.0	794.832	790.896	788.198	783.130	754.474	693.840	685.738	685.766	684.509	684.730
18.5	792.403	788.410	785.770	780.125	735.610	687.322	684.115	682.858	681.293	682.694
19.0	790.618	785.530	783.802	777.120	717.456	682.637	681.859	680.851	678.787	680.208
19.5	787.315	782.573	782.237	772.128	701.856	680.506	679.891	677.386	675.859	677.923
20.0	783.677	779.069	778.560	766.733	689.846	677.165	677.462	674.947	673.507	674.717
20.5	780.509	775.488	775.651	758.170	682.176	674.976	674.352	672.624	670.896	672.058
21.0	777.773	772.042	772.368	746.054	677.683	671.693	671.654	668.736	668.390	669.725
21.5	775.277	769.325	768.720	731.549	674.294	669.658	667.478	665.683	665.280	667.526
22.0	771.898	766.550	764.189	716.035	671.482	666.989	665.222	662.515	662.179	663.542
22.5	768.662	764.266	760.531	700.608	668.717	664.253	662.026	660.605	660.250	660.480
23.0	766.090	761.222	756.768	687.619	666.058	661.325	659.434	658.195	657.648	656.563
23.5	763.690	758.314	753.619	677.866	663.398	658.906	656.554	656.045	655.008	653.251
24.0	761.088	756.106	750.019	669.235	660.970	655.488	654.048	652.752	652.186	650.429
24.5	757.882	754.003	746.947	662.870	658.483	652.426	651.562	649.094	650.045	648.000
25.0	755.750	751.430	741.658	657.974	655.450	649.296	648.778	646.608	646.771	645.120
25.5	752.928	748.013	733.776	653.885	651.744	646.637	645.610	643.344	643.277	641.683
26.0	749.827	745.728	724.253	650.880	647.942	644.246	642.778	639.686	634.570	636.797
26.5	746.333	743.059	712.502	648.125	644.573	641.645	639.168	629.453	619.997	627.139
27.0	742.541	739.536	699.264	644.669	641.078	638.630	634.896	613.546	601.046	611.078
27.5	738.422	735.475	684.998	641.626	637.286	635.194	624.874	594.019	579.206	591.274
28.0	734.381	732.230	671.798	638.515	632.736	631.824	610.387	571.834	561.149	569.942
28.5	729.773	728.861	660.499	634.454	627.955	628.214	590.448	554.707	548.074	553.267
29.0	725.558	724.608	650.074	630.461	624.538	622.800	570.490	542.237	539.770	542.323
29.5	721.142	719.606	640.243	626.534	620.314	612.883	553.661	535.133	532.906	536.256
30.0	717.072	715.382	633.216	623.482	616.925	598.522	541.834	530.688	529.296	531.802
30.5	713.645	711.917	626.899	620.784	613.027	580.176	532.032	527.616	525.782	527.674
31.0	710.112	708.422	621.389	617.424	610.675	562.234	526.339	525.926	523.114	524.746
31.5	706.253	703.930	616.666	613.526	606.461	547.862	520.762	523.075	521.443	521.126
32.0	702.384	698.986	612.346	610.378	601.382	536.669	517.363	520.301	518.035	518.746
32.5	698.266	694.416	608.870	606.509	593.635	527.011	514.675	516.739	514.858	514.675
33.0	693.907	689.280	604.963	602.947	579.898	520.253	512.477	513.206	510.950	512.630
33.5	690.576	683.011	600.854	598.387	564.086	515.184	508.973	508.531	507.715	509.136
34.0	687.456	676.483	596.650	593.645	545.990	509.981	504.509	505.066	502.704	506.227
34.5	683.846	668.918	593.222	589.440	531.859	505.574	498.058	501.398	499.872	502.109
35.0	681.398	660.845	590.266	583.584	520.397	502.387	494.486	496.925	496.262	497.222
35.5	681.696	652.493	587.126	579.686	511.795	498.547	491.808	493.354	492.816	492.778
36.0	685.517	645.197	581.837	577.066	503.894	495.139	490.454	490.262	489.014	488.717
36.5	685.267	638.381	576.547	572.640	495.802	491.318	488.074	485.837	481.402	485.789
37.0	681.322	634.867	572.890	563.981	488.179	486.634	485.232	476.707	466.762	480.288
37.5	676.704	632.496	569.664	551.904	482.438	481.968	481.498	460.896	448.253	466.109
38.0	674.054	622.330	566.333	536.573	480.010	478.003	474.106	439.891	428.074	445.210
38.5	672.336	611.846	564.278	522.307	477.850	474.326	462.566	420.979	410.765	425.213
39.0	669.504	606.115	565.536	508.762	475.018	469.526	444.912	407.798	398.150	407.126
39.5	667.795	597.888	565.958	498.758	471.130	466.474	424.397	396.106	390.682	394.301
40.0	668.035	590.813	563.088	490.397	466.262	460.358	409.258	389.098	385.536	386.304

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

40.5	672.230	585.005	558.883	482.131	461.971	449.347	398.170	384.893	381.763	379.997
41.0	667.334	582.691	554.400	473.098	458.765	433.363	389.357	381.302	378.566	377.098
41.5	649.546	581.971	550.243	465.619	454.013	417.101	380.016	378.250	375.562	374.746
42.0	622.282	580.099	544.963	459.907	449.510	402.538	373.930	376.512	374.054	374.390
42.5	590.698	569.117	540.077	458.630	445.027	390.384	370.714	372.941	371.491	371.414
43.0	564.979	552.211	539.290	458.582	441.254	380.928	370.080	368.736	369.302	369.226
43.5	544.627	528.912	538.205	456.221	432.768	373.114	367.814	363.888	366.278	368.410
44.0	543.130	502.214	535.901	451.891	416.294	365.491	362.909	360.365	362.410	365.606
44.5	543.053	482.640	526.656	445.699	401.424	360.269	357.773	357.811	358.733	363.206
45.0	540.317	471.091	509.040	440.112	388.848	355.690	353.712	351.994	347.837	358.416
45.5	538.858	467.741	483.571	433.382	380.429	352.387	350.246	340.358	332.006	347.837
46.0	533.990	464.064	454.349	429.158	373.526	348.221	347.059	321.994	314.467	329.462
46.5	529.114	458.333	428.717	425.030	366.605	343.450	335.261	304.541	295.421	309.782
47.0	522.720	455.184	412.358	424.982	359.366	340.387	318.826	290.102	278.918	292.176
47.5	514.541	451.882	398.285	424.982	353.654	337.085	302.237	278.544	271.469	278.630
48.0	505.267	449.818	387.955	422.131	350.054	333.053	292.598	271.574	269.174	269.309
48.5	499.046	440.928	379.354	411.754	345.610	324.845	283.824	265.699	267.878	263.952
49.0	492.125	431.434	376.320	388.416	338.707	307.776	276.864	265.526	265.382	262.867
49.5	484.166	422.400	374.112	362.458	331.718	294.403	267.619	263.510	265.066	264.451
50.0	477.158	416.842	369.907	346.560	324.768	286.627	259.267	262.070	264.317	264.528
50.5	465.754	409.517	366.355	330.365	318.221	277.411	255.389	259.402	259.363	260.246
51.0	452.429	407.635	358.886	315.216	315.600	269.549	253.142	253.651	253.766	258.154
51.5	442.675	401.587	347.376	304.752	312.240	259.488	250.992	244.675	240.384	251.376
52.0	434.957	390.058	335.299	296.918	300.989	252.010	247.152	230.477	221.482	236.986
52.5	430.704	378.211	327.955	294.173	286.896	248.419	240.902	212.659	202.435	221.578
53.0	425.933	370.301	324.787	288.566	280.925	244.070	225.254	193.027	176.573	200.352
53.5	423.552	361.795	320.573	281.357	276.461	241.699	210.912	176.899	162.058	177.581
54.0	414.643	360.029	315.062	277.066	270.173	238.205	198.269	169.190	160.003	168.010
54.5	402.912	356.707	307.104	271.181	256.397	229.296	184.147	161.434	159.302	163.469
55.0	392.006	347.126	298.694	260.429	241.843	211.786	168.528	159.216	159.859	159.014
55.5	366.634	330.989	286.608	251.309	230.755	203.549	160.886	159.485	147.955	159.206
56.0	337.891	319.162	276.269	245.299	217.344	197.770	157.344	157.968	136.051	147.360
56.5	311.155	305.453	263.635	237.706	208.886	190.608	152.669	145.133	124.147	135.514
57.0	296.563	280.426	256.330	224.611	205.478	179.184	148.886	122.218	112.224	123.658
57.5	288.749	258.941	249.773	214.157	198.672	165.754	138.634	103.632	97.421	111.802
58.0	283.565	245.443	242.650	207.168	180.154	158.131	121.728	96.058	86.966	99.254
58.5	293.654	238.282	241.546	204.730	170.803	153.082	110.515	90.739	82.579	91.978
59.0	294.374	231.341	225.667	199.142	165.302	149.107	100.493	83.741	81.984	83.654
59.5	271.238	235.718	203.126	191.021	163.709	132.979	95.482	80.438	81.226	81.494
60.0	252.787	242.928	188.477	185.107	157.882	120.864	89.078	76.358	70.800	80.803
60.5	247.488	225.389	181.085	180.557	147.466	110.102	85.286	56.054	51.418	66.979
61.0	242.899	206.275	176.333	175.027	136.195	103.738	75.552	47.837	37.277	47.424
61.5	234.768	200.362	176.755	165.197	128.429	95.827	66.720	40.234	25.277	36.806
62.0	227.683	198.547	185.501	153.360	116.131	90.845	57.936	32.630	22.637	30.586
62.5	218.448	190.762	169.286	137.002	99.523	82.752	49.162	25.018	22.186	24.730
63.0	215.357	185.011	156.509	126.355	92.640	64.627	40.378	21.638	21.293	22.234
63.5	202.608	180.643	146.669	119.011	90.000	57.226	31.594	21.168	21.072	21.533
64.0	177.456	174.979	138.586	116.928	83.002	49.930	27.610	20.650	20.688	20.899
64.5	165.360	163.603	133.171	118.272	77.770	42.624	22.646	19.843	20.131	20.131
65.0	158.410	144.211	129.600	114.902	73.334	35.328	19.603	19.421	19.267	19.728
65.5	163.795	130.752	126.355	100.349	62.650	28.022	19.238	19.037	18.902	19.430
66.0	152.678	123.667	120.634	85.219	55.114	26.035	19.248	18.787	18.461	18.950
66.5	141.130	127.085	108.970	77.280	47.818	21.178	18.346	18.317	17.981	18.221
67.0	136.522	110.429	95.453	73.075	40.512	20.093	17.510	17.808	17.405	17.539
67.5	131.165	103.920	92.342	64.195	33.206	19.949	16.963	16.886	16.502	16.954
68.0	130.627	102.461	87.206	57.456	25.901	18.019	16.234	16.195	16.109	16.598

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

68.5	121.872	96.451	81.158	50.880	23.146	16.579	15.869	15.638	15.427	16.099
69.0	112.944	94.522	75.638	44.304	19.229	15.542	15.082	15.178	14.746	15.418
69.5	102.058	82.118	72.240	37.728	18.134	14.842	14.256	14.669	14.064	14.736
70.0	98.150	74.582	66.960	30.317	15.600	14.256	13.766	13.824	13.382	14.064
70.5	96.528	69.178	61.229	30.058	14.429	13.450	13.469	13.114	12.710	13.382
71.0	91.018	68.698	55.469	24.643	13.939	12.979	12.672	12.230	12.173	12.701
71.5	91.690	63.571	49.718	22.723	13.085	12.134	11.626	11.088	11.270	11.914
72.0	77.962	58.426	43.968	17.338	12.586	11.098	11.050	10.656	10.330	11.059
72.5	66.250	53.290	38.218	14.784	12.086	10.608	10.387	9.754	9.696	10.080
73.0	58.387	48.144	30.192	13.286	11.050	10.099	9.408	9.302	9.043	9.600
73.5	50.794	42.998	25.190	11.683	10.061	9.053	8.957	8.592	8.362	8.880
74.0	43.200	37.862	21.389	11.261	9.379	8.554	7.978	7.968	7.958	8.237
74.5	35.597	36.106	17.453	9.878	9.043	7.987	7.382	7.325	7.306	7.642
75.0	36.202	26.112	15.811	9.725	8.448	7.392	6.682	6.566	6.768	6.864
75.5	39.149	23.597	11.616	8.966	7.949	6.739	5.981	5.808	6.240	6.336
76.0	22.378	22.416	9.187	8.669	6.893	6.086	5.290	5.059	5.434	5.491
76.5	17.962	15.782	8.678	7.382	6.374	5.434	4.589	4.301	4.714	4.896
77.0	17.712	15.274	7.008	6.787	5.885	4.781	3.888	3.667	3.917	3.965
77.5	8.611	9.552	6.259	6.230	5.386	4.118	3.206	3.034	3.072	3.398
78.0	7.402	8.064	5.558	5.674	4.886	3.581	2.678	2.390	2.390	2.659
78.5	6.931	6.931	4.858	5.117	4.579	2.986	2.256	1.978	1.882	2.218
79.0	6.470	5.808	4.166	4.493	4.051	2.611	1.882	1.603	1.507	1.747
79.5	6.010	4.675	3.850	3.754	3.533	2.112	1.574	1.325	1.219	1.411
80.0	5.539	3.552	3.120	3.168	2.957	1.805	1.315	1.046	0.970	1.142
80.5	5.078	3.178	2.592	2.813	2.515	1.574	1.094	0.845	0.778	0.931
81.0	4.598	2.861	2.304	2.112	2.074	1.296	0.893	0.682	0.605	0.758
81.5	4.138	2.582	2.102	1.824	1.661	1.104	0.730	0.538	0.480	0.605
82.0	3.744	2.362	1.949	1.622	1.363	0.941	0.595	0.413	0.365	0.470
82.5	3.446	2.170	1.824	1.450	1.162	0.797	0.480	0.307	0.259	0.346
83.0	3.245	1.997	1.651	1.277	1.008	0.653	0.374	0.221	0.163	0.240
83.5	2.880	1.853	1.488	1.142	0.874	0.538	0.298	0.144	0.077	0.154
84.0	2.496	1.718	1.354	1.008	0.749	0.442	0.230	0.086	0.019	0.077
84.5	2.266	1.574	1.229	0.883	0.634	0.365	0.173	0.048	0.010	0.038
85.0	2.083	1.440	1.104	0.778	0.538	0.288	0.125	0.019	0.010	0.019
85.5	1.930	1.315	0.998	0.691	0.451	0.240	0.096	0.010	0.010	0.019
86.0	1.805	1.210	0.902	0.605	0.384	0.192	0.067	0.010	0.010	0.019
86.5	1.718	1.123	0.816	0.538	0.326	0.154	0.048	0.010	0.019	0.019
87.0	1.613	1.037	0.739	0.461	0.278	0.125	0.038	0.010	0.019	0.019
87.5	1.450	0.950	0.662	0.413	0.230	0.106	0.029	0.010	0.019	0.019
88.0	1.286	0.874	0.595	0.365	0.192	0.086	0.029	0.010	0.019	0.019
88.5	1.152	0.806	0.528	0.317	0.163	0.077	0.029	0.010	0.019	0.019
89.0	1.027	0.730	0.470	0.278	0.144	0.067	0.029	0.010	0.019	0.019
89.5	0.922	0.653	0.422	0.240	0.125	0.058	0.019	0.010	0.029	0.029
90.0	0.826	0.586	0.374	0.221	0.115	0.048	0.019	0.010	0.029	0.029
90.5	0.730	0.518	0.326	0.192	0.096	0.048	0.019	0.010	0.029	0.029
91.0	0.643	0.461	0.288	0.173	0.086	0.038	0.019	0.019	0.029	0.029
91.5	0.566	0.403	0.250	0.144	0.077	0.038	0.019	0.019	0.029	0.029
92.0	0.499	0.355	0.221	0.125	0.067	0.038	0.019	0.019	0.038	0.038
92.5	0.432	0.307	0.192	0.115	0.067	0.038	0.019	0.019	0.038	0.038
93.0	0.384	0.269	0.163	0.096	0.058	0.038	0.019	0.019	0.038	0.038
93.5	0.326	0.230	0.144	0.086	0.058	0.029	0.019	0.019	0.038	0.038
94.0	0.288	0.202	0.125	0.086	0.048	0.029	0.029	0.019	0.048	0.048
94.5	0.250	0.182	0.115	0.077	0.048	0.029	0.029	0.019	0.048	0.048
95.0	0.221	0.163	0.106	0.067	0.048	0.029	0.029	0.029	0.048	0.048
95.5	0.202	0.144	0.096	0.067	0.048	0.029	0.029	0.029	0.058	0.058
96.0	0.182	0.144	0.096	0.067	0.048	0.038	0.029	0.029	0.058	0.058

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

96.5	0.173	0.134	0.086	0.058	0.048	0.038	0.029	0.029	0.058	0.058
97.0	0.163	0.125	0.077	0.058	0.038	0.038	0.038	0.038	0.067	0.067
97.5	0.154	0.115	0.077	0.058	0.038	0.038	0.038	0.038	0.067	0.067
98.0	0.144	0.106	0.067	0.058	0.048	0.038	0.038	0.038	0.067	0.067
98.5	0.134	0.096	0.067	0.048	0.048	0.048	0.038	0.038	0.077	0.077
99.0	0.115	0.086	0.067	0.048	0.048	0.048	0.048	0.038	0.077	0.077
99.5	0.106	0.077	0.058	0.048	0.048	0.048	0.048	0.048	0.077	0.077
100.0	0.096	0.077	0.058	0.058	0.048	0.048	0.048	0.048	0.086	0.086
100.5	0.077	0.067	0.058	0.058	0.058	0.048	0.048	0.048	0.086	0.086
101.0	0.067	0.058	0.058	0.058	0.058	0.058	0.048	0.048	0.096	0.096
101.5	0.067	0.058	0.058	0.058	0.058	0.058	0.058	0.058	0.096	0.096
102.0	0.058	0.058	0.058	0.058	0.067	0.058	0.058	0.058	0.096	0.106
102.5	0.058	0.058	0.067	0.067	0.067	0.058	0.058	0.058	0.106	0.106
103.0	0.058	0.067	0.067	0.067	0.067	0.067	0.058	0.058	0.115	0.106
103.5	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.115	0.115
104.0	0.067	0.067	0.067	0.077	0.077	0.067	0.067	0.067	0.115	0.115
104.5	0.067	0.077	0.077	0.077	0.077	0.077	0.067	0.067	0.125	0.125
105.0	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.067	0.125	0.125
105.5	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.077	0.134	0.134
106.0	0.077	0.077	0.086	0.086	0.086	0.077	0.077	0.077	0.134	0.134
106.5	0.077	0.086	0.086	0.086	0.086	0.086	0.086	0.077	0.144	0.144
107.0	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.086	0.144	0.144
107.5	0.086	0.086	0.096	0.096	0.096	0.086	0.086	0.086	0.154	0.154
108.0	0.086	0.096	0.096	0.096	0.096	0.096	0.096	0.086	0.154	0.154
108.5	0.096	0.096	0.096	0.096	0.096	0.096	0.096	0.096	0.163	0.163
109.0	0.096	0.096	0.106	0.106	0.106	0.106	0.096	0.096	0.163	0.163
109.5	0.096	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.173	0.173
110.0	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.106	0.173	0.173
110.5	0.106	0.115	0.115	0.115	0.115	0.106	0.106	0.106	0.182	0.182
111.0	0.106	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.182	0.182
111.5	0.115	0.115	0.125	0.125	0.125	0.115	0.115	0.115	0.182	0.182
112.0	0.115	0.125	0.125	0.125	0.125	0.125	0.115	0.115	0.192	0.192
112.5	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.192	0.192
113.0	0.125	0.134	0.134	0.134	0.134	0.134	0.125	0.125	0.202	0.202
113.5	0.134	0.134	0.134	0.134	0.134	0.134	0.134	0.134	0.202	0.202
114.0	0.134	0.144	0.144	0.144	0.144	0.134	0.134	0.134	0.211	0.211
114.5	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.134	0.211	0.211
115.0	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.144	0.221	0.221
115.5	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.144	0.221	0.221
116.0	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.154	0.230	0.230
116.5	0.154	0.163	0.163	0.163	0.163	0.163	0.154	0.154	0.230	0.230
117.0	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.163	0.240	0.240
117.5	0.163	0.173	0.173	0.173	0.173	0.163	0.163	0.163	0.240	0.250
118.0	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.173	0.250	0.250
118.5	0.173	0.173	0.182	0.173	0.173	0.173	0.173	0.173	0.250	0.259
119.0	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.259	0.259
119.5	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.269	0.269
120.0	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.269	0.269
120.5	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.192	0.278	0.278
121.0	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.202	0.278	0.278
121.5	0.202	0.211	0.211	0.202	0.202	0.202	0.202	0.202	0.288	0.288
122.0	0.211	0.211	0.211	0.211	0.211	0.211	0.211	0.211	0.288	0.298
122.5	0.211	0.221	0.221	0.221	0.221	0.221	0.211	0.211	0.298	0.298
123.0	0.221	0.221	0.221	0.221	0.221	0.221	0.221	0.221	0.307	0.307
123.5	0.221	0.230	0.230	0.221	0.230	0.230	0.230	0.221	0.307	0.307
124.0	0.230	0.230	0.230	0.230	0.230	0.230	0.230	0.230	0.317	0.317

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

124.5	0.230	0.240	0.240	0.240	0.240	0.240	0.230	0.230	0.326	0.326
125.0	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.326	0.326
125.5	0.240	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.336	0.336
126.0	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.346	0.346
126.5	0.250	0.259	0.259	0.259	0.259	0.259	0.259	0.259	0.355	0.355
127.0	0.259	0.269	0.259	0.259	0.259	0.259	0.259	0.269	0.365	0.365
127.5	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.269	0.374	0.374
128.0	0.269	0.278	0.278	0.278	0.278	0.278	0.278	0.278	0.384	0.384
128.5	0.278	0.288	0.288	0.278	0.288	0.288	0.288	0.288	0.384	0.384
129.0	0.288	0.288	0.288	0.288	0.288	0.288	0.298	0.288	0.394	0.394
129.5	0.298	0.298	0.298	0.298	0.298	0.298	0.298	0.298	0.403	0.403
130.0	0.298	0.307	0.307	0.307	0.307	0.307	0.307	0.307	0.413	0.413
130.5	0.307	0.317	0.317	0.307	0.307	0.317	0.317	0.317	0.422	0.422
131.0	0.317	0.317	0.317	0.317	0.317	0.317	0.317	0.317	0.432	0.432
131.5	0.326	0.326	0.326	0.326	0.326	0.326	0.326	0.326	0.442	0.442
132.0	0.326	0.336	0.336	0.336	0.336	0.336	0.336	0.336	0.451	0.451
132.5	0.336	0.346	0.346	0.346	0.346	0.346	0.346	0.346	0.461	0.461
133.0	0.346	0.346	0.346	0.346	0.346	0.355	0.346	0.346	0.470	0.470
133.5	0.355	0.355	0.355	0.355	0.355	0.355	0.355	0.355	0.480	0.480
134.0	0.355	0.365	0.365	0.365	0.365	0.365	0.365	0.365	0.499	0.499
134.5	0.365	0.365	0.374	0.374	0.374	0.374	0.374	0.365	0.509	0.499
135.0	0.365	0.374	0.374	0.374	0.384	0.374	0.374	0.374	0.518	0.518
135.5	0.374	0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.528	0.528
136.0	0.384	0.384	0.394	0.384	0.394	0.394	0.384	0.384	0.528	0.528
136.5	0.384	0.394	0.394	0.394	0.403	0.394	0.394	0.394	0.538	0.547
137.0	0.394	0.403	0.403	0.403	0.403	0.403	0.394	0.394	0.547	0.547
137.5	0.394	0.403	0.403	0.403	0.413	0.403	0.403	0.403	0.557	0.557
138.0	0.403	0.413	0.413	0.413	0.413	0.413	0.413	0.413	0.566	0.566
138.5	0.413	0.413	0.422	0.422	0.422	0.422	0.422	0.413	0.576	0.576
139.0	0.413	0.422	0.422	0.432	0.422	0.422	0.422	0.422	0.586	0.586
139.5	0.422	0.432	0.432	0.432	0.432	0.432	0.432	0.422	0.595	0.595
140.0	0.422	0.432	0.442	0.442	0.442	0.442	0.442	0.432	0.605	0.605
140.5	0.432	0.442	0.442	0.451	0.442	0.442	0.442	0.442	0.614	0.614
141.0	0.432	0.442	0.451	0.451	0.451	0.451	0.451	0.442	0.624	0.624
141.5	0.442	0.451	0.461	0.461	0.461	0.451	0.451	0.451	0.624	0.624
142.0	0.442	0.451	0.461	0.461	0.461	0.461	0.461	0.451	0.634	0.634
142.5	0.451	0.461	0.470	0.470	0.461	0.461	0.461	0.461	0.643	0.643
143.0	0.451	0.461	0.470	0.470	0.470	0.470	0.470	0.461	0.653	0.653
143.5	0.461	0.470	0.480	0.470	0.470	0.470	0.470	0.470	0.662	0.653
144.0	0.461	0.480	0.480	0.480	0.480	0.480	0.470	0.470	0.662	0.662
144.5	0.461	0.480	0.480	0.480	0.480	0.480	0.480	0.470	0.672	0.672
145.0	0.470	0.490	0.490	0.480	0.480	0.480	0.480	0.480	0.682	0.682
145.5	0.470	0.490	0.490	0.480	0.480	0.480	0.480	0.480	0.682	0.682
146.0	0.480	0.490	0.490	0.490	0.490	0.490	0.490	0.480	0.691	0.691
146.5	0.480	0.490	0.490	0.490	0.490	0.490	0.490	0.480	0.691	0.701
147.0	0.490	0.490	0.490	0.490	0.490	0.490	0.490	0.490	0.701	0.701
147.5	0.490	0.490	0.490	0.490	0.490	0.499	0.490	0.490	0.701	0.701
148.0	0.490	0.490	0.490	0.490	0.499	0.499	0.490	0.490	0.710	0.710
148.5	0.490	0.490	0.490	0.499	0.499	0.499	0.499	0.490	0.710	0.710
149.0	0.480	0.490	0.499	0.499	0.499	0.509	0.499	0.499	0.710	0.720
149.5	0.480	0.490	0.499	0.499	0.499	0.509	0.499	0.499	0.720	0.720
150.0	0.480	0.490	0.499	0.499	0.509	0.509	0.499	0.499	0.720	0.720
150.5	0.480	0.490	0.499	0.509	0.509	0.509	0.509	0.499	0.730	0.730
151.0	0.480	0.499	0.499	0.509	0.509	0.509	0.509	0.499	0.730	0.730
151.5	0.490	0.499	0.499	0.509	0.509	0.509	0.509	0.499	0.730	0.739
152.0	0.490	0.499	0.499	0.509	0.509	0.509	0.509	0.499	0.739	0.739

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

152.5	0.490	0.499	0.509	0.509	0.509	0.509	0.509	0.509	0.739	0.739
153.0	0.490	0.499	0.499	0.509	0.509	0.518	0.509	0.509	0.739	0.739
153.5	0.490	0.499	0.509	0.509	0.518	0.518	0.509	0.509	0.739	0.749
154.0	0.490	0.499	0.509	0.509	0.518	0.518	0.509	0.509	0.739	0.749
154.5	0.499	0.499	0.509	0.509	0.518	0.518	0.518	0.509	0.739	0.749
155.0	0.499	0.509	0.509	0.518	0.518	0.518	0.518	0.509	0.739	0.749
155.5	0.499	0.509	0.509	0.518	0.528	0.528	0.518	0.509	0.739	0.749
156.0	0.499	0.509	0.518	0.518	0.528	0.528	0.518	0.518	0.739	0.749
156.5	0.499	0.509	0.518	0.518	0.528	0.528	0.528	0.518	0.739	0.749
157.0	0.509	0.509	0.518	0.528	0.528	0.528	0.528	0.518	0.739	0.749
157.5	0.509	0.518	0.518	0.528	0.538	0.538	0.528	0.528	0.739	0.749
158.0	0.509	0.518	0.528	0.528	0.538	0.538	0.528	0.528	0.739	0.749
158.5	0.509	0.518	0.528	0.528	0.538	0.538	0.528	0.528	0.739	0.749
159.0	0.509	0.518	0.528	0.528	0.538	0.538	0.538	0.528	0.749	0.749
159.5	0.509	0.518	0.528	0.538	0.538	0.538	0.538	0.528	0.749	0.749
160.0	0.518	0.518	0.528	0.538	0.538	0.538	0.538	0.538	0.749	0.758
160.5	0.518	0.518	0.528	0.538	0.538	0.538	0.538	0.538	0.749	0.758
161.0	0.518	0.518	0.528	0.538	0.538	0.538	0.538	0.538	0.749	0.758
161.5	0.518	0.518	0.528	0.538	0.538	0.538	0.538	0.538	0.749	0.758
162.0	0.518	0.528	0.528	0.538	0.538	0.538	0.538	0.538	0.749	0.758
162.5	0.518	0.528	0.538	0.538	0.547	0.538	0.538	0.538	0.749	0.749
163.0	0.528	0.528	0.538	0.547	0.547	0.547	0.547	0.538	0.739	0.749
163.5	0.528	0.538	0.538	0.547	0.547	0.547	0.547	0.547	0.739	0.749
164.0	0.528	0.538	0.547	0.547	0.547	0.547	0.547	0.547	0.739	0.739
164.5	0.538	0.547	0.547	0.557	0.557	0.557	0.557	0.547	0.730	0.739
165.0	0.547	0.547	0.557	0.557	0.566	0.566	0.557	0.557	0.730	0.730
165.5	0.547	0.557	0.566	0.566	0.566	0.576	0.566	0.566	0.730	0.730
166.0	0.557	0.566	0.566	0.566	0.576	0.576	0.576	0.566	0.730	0.739
166.5	0.557	0.566	0.566	0.576	0.576	0.576	0.576	0.566	0.730	0.730
167.0	0.566	0.566	0.576	0.576	0.576	0.576	0.576	0.566	0.730	0.730
167.5	0.566	0.576	0.576	0.576	0.586	0.586	0.576	0.576	0.730	0.730
168.0	0.576	0.576	0.586	0.586	0.586	0.586	0.586	0.576	0.730	0.730
168.5	0.576	0.586	0.586	0.586	0.595	0.595	0.586	0.586	0.730	0.730
169.0	0.576	0.586	0.586	0.586	0.595	0.595	0.586	0.586	0.720	0.730
169.5	0.576	0.586	0.586	0.595	0.595	0.595	0.586	0.586	0.720	0.720
170.0	0.576	0.586	0.586	0.595	0.595	0.595	0.595	0.586	0.720	0.720
170.5	0.576	0.586	0.586	0.586	0.595	0.595	0.595	0.586	0.710	0.710
171.0	0.576	0.586	0.586	0.586	0.595	0.595	0.586	0.586	0.710	0.710
171.5	0.576	0.586	0.586	0.586	0.586	0.595	0.586	0.586	0.710	0.710
172.0	0.576	0.586	0.586	0.586	0.595	0.595	0.586	0.586	0.710	0.710
172.5	0.586	0.586	0.595	0.595	0.595	0.595	0.595	0.595	0.710	0.720
173.0	0.586	0.595	0.595	0.595	0.605	0.605	0.595	0.595	0.710	0.710
173.5	0.605	0.605	0.605	0.605	0.614	0.614	0.614	0.605	0.710	0.710
174.0	0.614	0.614	0.624	0.624	0.624	0.624	0.624	0.624	0.710	0.710
174.5	0.634	0.634	0.643	0.643	0.643	0.643	0.643	0.634	0.710	0.710
175.0	0.653	0.653	0.653	0.662	0.662	0.662	0.662	0.653	0.710	0.710
175.5	0.662	0.662	0.662	0.662	0.672	0.672	0.662	0.662	0.701	0.710
176.0	0.672	0.672	0.672	0.672	0.672	0.672	0.672	0.672	0.701	0.701
176.5	0.672	0.672	0.672	0.682	0.682	0.682	0.672	0.672	0.691	0.701
177.0	0.682	0.682	0.682	0.682	0.682	0.682	0.682	0.682	0.691	0.691
177.5	0.682	0.682	0.682	0.691	0.691	0.691	0.691	0.682	0.682	0.682
178.0	0.682	0.691	0.691	0.691	0.691	0.691	0.691	0.691	0.672	0.682
178.5	0.682	0.691	0.691	0.691	0.691	0.701	0.691	0.701	0.672	0.672
179.0	0.691	0.691	0.701	0.691	0.701	0.701	0.701	0.701	0.662	0.672
179.5	0.691	0.701	0.701	0.701	0.701	0.701	0.701	0.710	0.662	0.662
180.0	0.701	0.701	0.701	0.701	0.701	0.701	0.701	0.701	0.701	0.701

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

Vert. Angles	Horizontal Angles									
	200	210	220	230	240	250	260	270	280	290
0.0	831.850	831.850	831.850	831.850	831.850	831.850	831.850	831.850	831.850	831.850
0.5	830.986	830.966	831.178	830.746	831.274	831.437	831.955	831.667	831.158	831.408
1.0	830.602	830.678	830.707	830.189	829.978	830.026	830.909	830.957	830.918	831.840
1.5	829.565	829.546	829.709	830.093	829.997	829.565	829.901	830.467	830.698	831.581
2.0	828.816	828.912	829.046	828.998	829.834	829.622	829.632	830.563	830.870	831.245
2.5	827.270	827.645	829.066	829.066	829.056	830.179	829.517	829.968	830.659	831.216
3.0	827.059	827.837	828.029	828.749	829.037	829.690	829.709	829.872	830.141	830.333
3.5	826.416	826.637	827.270	828.288	828.826	828.970	829.939	829.594	829.949	830.467
4.0	825.571	826.214	826.118	826.992	828.605	828.845	829.488	829.037	829.229	830.525
4.5	824.976	825.014	826.042	826.195	827.818	827.587	829.354	828.864	828.826	829.651
5.0	824.170	824.419	825.504	825.398	826.358	827.174	828.307	828.566	827.578	828.979
5.5	823.190	823.536	823.709	824.880	825.648	826.656	827.856	828.278	827.030	828.048
6.0	821.866	822.384	822.922	823.853	824.246	825.936	827.386	828.077	826.637	827.376
6.5	820.483	821.933	821.722	823.248	824.160	825.158	826.598	827.731	826.349	826.454
7.0	818.899	820.349	821.530	822.624	823.517	824.573	825.974	827.424	826.339	825.965
7.5	816.979	818.554	820.080	821.213	822.720	823.843	824.755	826.762	825.811	825.802
8.0	815.808	816.010	818.458	819.878	821.971	823.008	823.997	826.195	825.389	825.648
8.5	814.637	814.685	817.181	819.149	821.088	822.854	823.478	825.427	824.822	824.189
9.0	813.072	813.293	815.328	817.632	819.370	821.981	822.490	824.525	824.650	823.680
9.5	811.862	811.382	813.696	815.760	817.661	820.042	820.925	823.286	823.210	823.085
10.0	810.173	809.626	811.901	813.629	815.866	818.621	820.166	822.038	822.278	822.941
10.5	808.138	808.502	810.000	812.515	814.714	817.066	819.638	820.666	820.944	822.067
11.0	806.515	806.928	808.675	810.538	812.688	815.501	818.573	818.755	818.966	821.453
11.5	804.816	806.083	808.387	809.760	811.853	814.128	816.835	817.334	817.315	820.406
12.0	802.819	804.902	807.226	808.877	810.403	812.525	814.646	815.117	815.770	818.640
12.5	800.784	802.262	805.440	807.379	809.117	809.846	812.794	812.928	814.493	817.123
13.0	798.346	799.421	803.923	806.304	807.725	807.917	811.008	811.018	812.640	815.424
13.5	795.830	796.877	801.014	804.682	805.114	806.659	809.213	808.954	811.258	813.245
14.0	789.158	794.736	798.989	802.877	802.570	804.749	806.688	806.496	809.318	810.989
14.5	777.120	793.430	796.435	800.314	800.227	802.800	804.547	804.826	807.562	809.587
15.0	758.611	789.043	793.920	797.530	798.058	800.726	803.126	803.184	806.381	807.706
15.5	737.136	779.770	792.518	794.918	795.965	797.741	802.013	801.792	804.518	805.910
16.0	717.379	763.363	790.310	792.826	793.018	795.619	799.584	800.899	802.646	804.912
16.5	702.432	744.490	786.624	789.734	791.482	793.344	797.482	799.421	800.611	803.424
17.0	693.274	723.754	780.144	787.901	788.534	791.338	795.734	797.952	798.480	801.859
17.5	688.042	707.136	767.683	784.925	786.038	790.205	793.910	795.686	796.608	800.074
18.0	685.411	695.482	750.691	781.978	784.406	788.122	791.424	793.142	794.899	798.202
18.5	683.616	688.051	732.941	780.048	782.650	785.251	788.774	790.627	792.730	796.090
19.0	682.387	684.864	715.181	775.037	780.403	782.150	786.154	787.968	790.723	793.843
19.5	680.045	682.666	699.658	770.496	778.512	778.982	783.581	785.827	788.170	790.934
20.0	676.867	680.131	688.694	764.256	775.968	777.216	781.421	783.821	785.424	787.517
20.5	674.390	677.443	679.882	753.850	772.013	774.634	778.982	781.162	783.005	785.357
21.0	671.635	674.246	675.283	741.062	768.595	771.763	776.592	779.098	781.306	783.370
21.5	669.562	671.770	671.414	726.518	765.552	768.595	774.864	776.275	779.597	781.824
22.0	666.720	668.419	668.026	711.446	762.768	765.562	772.560	773.328	776.966	780.403
22.5	664.502	665.827	665.126	697.094	759.370	763.920	769.018	770.390	774.278	778.762
23.0	660.941	663.888	662.794	685.085	756.518	761.731	765.178	767.050	771.629	776.486
23.5	657.773	660.528	660.048	674.400	753.715	758.880	762.221	764.352	768.989	773.942
24.0	654.845	657.946	658.080	666.662	750.461	755.414	759.149	761.731	766.291	771.677
24.5	651.590	654.058	655.958	659.472	745.949	752.851	756.403	759.418	763.075	769.066
25.0	647.933	650.218	653.558	655.354	739.411	749.894	753.341	756.979	760.022	766.973
25.5	645.811	646.560	650.621	652.042	730.944	746.035	750.499	753.389	757.440	764.064
26.0	643.430	643.757	648.202	649.344	719.933	742.666	746.515	750.154	754.214	761.232

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

26.5	640.387	641.146	644.688	646.819	708.365	739.421	744.394	746.362	751.027	757.795
27.0	635.597	638.947	641.184	644.544	695.318	736.704	740.112	743.126	748.502	755.078
27.5	627.062	635.846	637.373	641.472	682.771	733.901	737.491	740.093	745.094	751.910
28.0	612.787	632.486	632.707	637.814	670.915	730.666	734.304	737.731	741.734	748.253
28.5	593.712	628.195	627.936	634.694	660.432	726.720	730.454	734.659	738.989	744.854
29.0	574.896	622.666	624.730	631.536	650.352	721.978	727.056	730.464	735.005	741.936
29.5	556.483	613.152	620.986	628.378	641.242	718.819	722.986	726.883	731.290	738.787
30.0	544.080	598.781	618.605	624.442	634.800	715.248	718.858	723.965	727.306	734.966
30.5	534.134	581.501	615.821	620.458	628.234	711.341	715.757	719.856	723.725	731.501
31.0	527.530	563.443	612.931	615.677	622.435	706.733	711.754	715.219	719.981	729.072
31.5	522.134	549.715	609.168	611.395	618.240	702.749	707.942	710.784	716.851	726.384
32.0	518.093	537.523	604.118	606.701	614.352	698.794	703.498	707.357	713.366	723.360
32.5	514.646	527.242	595.152	603.178	609.830	694.330	701.280	703.027	710.736	718.877
33.0	512.842	519.206	581.539	599.078	605.683	689.914	698.237	698.851	707.674	715.661
33.5	509.645	513.389	566.688	596.314	602.170	684.307	694.416	696.576	703.469	710.995
34.0	505.296	507.850	550.829	592.886	598.128	677.107	692.486	693.686	699.965	706.618
34.5	499.430	505.526	537.658	588.883	594.605	669.206	688.973	690.806	697.046	701.770
35.0	497.213	503.472	527.040	585.811	589.776	660.979	685.920	688.637	695.117	697.766
35.5	495.226	500.419	517.392	581.165	585.485	651.792	684.499	688.320	692.621	694.522
36.0	493.594	495.437	508.205	577.238	583.603	641.923	685.507	688.858	693.590	692.141
36.5	489.254	491.242	499.930	571.997	580.214	634.214	684.298	688.934	693.523	690.682
37.0	484.829	487.440	492.317	563.846	577.373	626.774	682.147	687.418	691.574	690.307
37.5	481.238	483.792	487.296	552.557	574.714	620.544	678.317	683.299	688.685	690.115
38.0	476.006	479.549	482.390	539.731	570.115	615.485	673.690	679.142	684.422	690.461
38.5	464.909	475.296	477.840	524.678	567.197	608.707	670.810	677.021	679.046	688.512
39.0	448.454	471.715	473.366	511.843	564.787	601.565	671.702	682.570	679.238	686.947
39.5	428.064	468.106	469.920	501.216	565.430	593.117	675.658	691.373	685.046	683.424
40.0	411.542	464.899	465.331	492.307	563.626	587.722	682.358	698.006	692.467	679.459
40.5	399.235	455.760	462.499	483.226	560.352	583.757	686.448	687.245	697.450	680.333
41.0	390.758	441.686	458.237	476.419	556.253	584.074	678.432	661.133	687.139	687.379
41.5	383.424	424.358	454.982	468.173	552.250	589.670	654.346	631.555	662.448	697.114
42.0	376.992	408.230	450.768	462.211	547.949	591.696	621.744	602.400	633.974	695.050
42.5	372.682	397.018	447.878	459.802	545.558	580.118	588.307	574.733	604.925	678.672
43.0	369.466	388.838	445.430	458.784	544.205	558.586	561.782	555.994	577.392	649.949
43.5	366.787	380.582	440.611	455.491	546.202	529.987	546.317	548.803	560.515	620.150
44.0	361.757	370.512	429.389	450.758	548.352	501.110	542.112	550.502	554.678	593.117
44.5	358.685	361.891	412.896	445.421	542.726	480.797	550.560	563.434	558.125	569.779
45.0	357.264	357.120	397.114	441.533	521.040	470.074	559.882	574.387	569.453	557.731
45.5	354.086	350.947	383.731	439.498	490.790	465.898	563.347	573.802	577.613	555.226
46.0	351.293	347.626	376.234	435.734	455.568	472.483	560.304	565.757	576.730	559.411
46.5	342.566	345.005	367.805	433.872	429.552	470.717	553.546	556.973	567.475	569.213
47.0	329.558	342.826	360.922	436.234	410.544	472.867	542.400	542.640	558.960	577.824
47.5	313.901	338.467	354.307	439.910	401.664	470.573	528.470	524.141	545.587	577.229
48.0	298.502	335.318	350.659	438.595	399.082	464.006	512.813	511.882	528.854	572.333
48.5	285.917	331.603	346.157	430.992	397.008	456.960	503.338	504.163	515.126	565.056
49.0	277.546	322.771	341.184	408.662	394.877	444.413	496.944	498.922	507.053	553.286
49.5	268.435	306.461	334.243	377.146	393.869	434.390	493.891	495.283	502.454	540.586
50.0	260.486	293.232	329.501	347.242	390.307	427.622	485.338	486.403	498.211	526.109
50.5	255.802	281.568	326.842	331.795	380.237	421.680	476.803	475.440	491.914	517.382
51.0	254.525	274.320	323.261	324.115	371.021	419.098	463.690	469.075	483.907	510.749
51.5	254.074	264.288	320.851	317.933	361.987	412.243	452.573	460.320	471.379	504.134
52.0	250.272	253.190	319.392	308.218	353.174	400.042	444.490	449.386	463.651	497.981
52.5	247.382	248.688	308.640	303.754	346.234	387.571	439.469	444.182	456.624	491.981
53.0	236.102	247.958	297.389	301.373	342.346	379.786	434.016	444.653	453.158	485.645
53.5	222.182	240.970	290.150	298.598	335.261	372.125	432.835	444.586	450.605	479.491
54.0	207.888	236.122	282.173	292.166	325.142	369.926	427.152	442.349	451.834	475.258

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

54.5	192.115	234.672	268.406	284.256	312.682	366.154	423.101	440.006	449.395	468.019
55.0	177.091	227.808	251.050	274.387	306.672	362.150	415.075	429.360	446.016	466.262
55.5	167.731	210.394	234.374	266.467	299.146	351.696	400.416	402.480	434.102	463.594
56.0	161.520	202.426	223.786	260.938	287.914	341.866	367.613	376.243	408.931	457.267
56.5	156.394	196.416	212.755	258.259	278.333	333.350	337.958	355.853	383.952	446.630
57.0	147.254	184.934	210.518	245.501	270.893	317.405	314.947	335.405	364.685	430.454
57.5	138.115	170.909	208.886	224.131	266.563	287.213	299.453	325.670	344.630	406.541
58.0	128.986	162.653	202.272	214.157	262.896	267.322	289.949	320.515	333.091	386.640
58.5	119.635	153.715	188.669	208.570	260.582	253.363	280.282	325.872	330.326	369.984
59.0	103.824	144.787	177.446	200.957	252.806	241.133	299.731	337.008	337.258	351.859
59.5	95.981	135.850	168.998	199.334	231.830	229.891	308.794	323.837	337.795	339.120
60.0	89.290	126.912	160.752	195.744	206.275	238.224	289.104	308.611	329.098	341.549
60.5	83.933	118.090	152.515	190.742	195.830	254.458	264.144	286.752	314.582	350.314
61.0	81.370	110.995	144.278	186.202	184.368	240.000	245.798	276.778	295.210	343.728
61.5	69.379	103.824	136.042	183.677	175.603	221.088	245.616	280.704	281.760	330.096
62.0	49.843	92.237	127.526	170.314	178.464	203.702	240.125	267.379	279.398	317.510
62.5	42.605	84.557	114.134	156.950	192.115	202.973	232.138	261.331	277.834	301.978
63.0	36.461	77.491	99.706	143.597	179.683	197.549	229.344	260.582	270.326	290.515
63.5	33.264	63.485	94.186	130.253	168.298	190.090	231.571	266.928	267.024	285.782
64.0	27.850	51.101	91.661	120.029	156.902	187.795	225.994	233.453	265.488	287.741
64.5	25.421	44.438	85.392	113.146	145.517	186.547	195.715	210.192	240.547	280.915
65.0	20.870	34.954	78.653	114.816	134.371	170.794	181.843	199.834	218.794	279.984
65.5	20.275	30.413	75.178	120.086	134.198	155.040	167.616	191.664	207.638	260.832
66.0	19.786	27.475	65.194	107.741	135.024	139.286	155.453	186.816	200.362	243.389
66.5	19.238	27.878	56.429	92.275	138.326	123.878	164.765	187.046	204.221	231.744
67.0	18.048	24.163	48.211	77.482	123.043	115.709	158.582	176.054	195.072	218.851
67.5	17.414	20.275	39.341	69.494	100.234	124.214	148.262	162.163	183.168	208.042
68.0	16.906	17.482	30.432	63.446	89.366	115.200	144.557	156.202	170.803	200.765
68.5	16.282	16.915	24.422	63.379	84.010	108.144	136.848	148.214	162.029	190.627
69.0	15.869	16.483	21.523	62.880	86.784	99.754	129.139	140.237	157.690	175.382
69.5	15.158	15.629	21.293	53.750	83.558	103.958	121.440	132.250	150.576	167.674
70.0	14.458	14.966	20.256	42.634	71.002	109.786	113.702	124.272	143.472	161.050
70.5	13.747	14.294	18.749	31.469	68.131	86.323	97.402	116.390	136.358	154.416
71.0	13.046	13.622	17.251	29.616	71.981	72.115	97.546	112.512	129.254	147.792
71.5	12.317	12.960	15.744	28.589	71.242	70.445	100.675	111.581	122.266	140.918
72.0	11.338	12.288	14.246	22.886	49.507	71.798	95.827	109.037	118.915	130.781
72.5	10.598	11.664	12.749	20.650	39.581	62.150	89.760	109.670	108.691	120.048
73.0	9.936	10.906	12.278	18.403	38.198	62.189	81.331	98.323	111.178	107.194
73.5	9.398	10.358	11.472	16.166	38.371	60.365	62.342	87.350	106.310	105.677
74.0	8.592	9.542	10.454	13.930	29.050	39.293	60.067	78.221	100.723	105.120
74.5	8.352	9.110	10.042	11.789	37.584	38.342	61.594	84.269	90.989	94.704
75.0	7.738	8.170	9.418	11.664	18.768	41.290	64.109	88.205	92.784	95.645
75.5	6.739	7.526	8.736	10.243	17.635	38.112	43.421	59.462	82.714	83.453
76.0	6.125	7.229	8.218	9.283	15.542	30.960	36.835	54.682	67.930	76.627
76.5	5.434	6.240	7.757	8.525	13.459	21.120	39.206	48.941	67.075	67.862
77.0	4.598	5.539	6.902	8.016	11.366	19.411	40.598	55.296	59.309	60.576
77.5	4.042	5.232	6.432	7.709	9.283	17.693	19.344	35.962	44.909	58.464
78.0	3.360	4.454	5.942	7.344	7.325	15.974	16.829	30.403	39.245	44.669
78.5	2.822	3.830	5.357	6.422	7.037	14.266	14.304	24.835	39.226	41.722
79.0	2.294	3.235	4.982	5.808	6.298	12.528	11.779	19.267	34.301	40.003
79.5	1.843	2.842	4.656	5.491	5.328	8.026	9.254	13.699	29.366	27.226
80.0	1.622	2.246	3.840	4.666	5.011	5.328	6.758	8.227	24.442	24.086
80.5	1.277	2.006	3.648	4.147	4.541	4.685	6.182	7.651	19.517	21.658
81.0	1.075	1.603	2.918	3.686	3.677	4.013	5.856	7.315	14.592	19.238
81.5	0.874	1.402	2.410	3.014	3.197	3.389	5.510	6.998	9.802	16.810
82.0	0.701	1.152	1.997	2.544	2.650	3.053	5.126	6.614	9.379	14.390

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

82.5	0.557	0.970	1.642	2.093	2.314	2.774	4.723	6.202	8.688	12.010
83.0	0.442	0.806	1.325	1.709	2.093	2.534	4.301	5.779	7.997	11.107
83.5	0.346	0.672	1.114	1.488	1.910	2.314	3.898	5.280	7.315	10.234
84.0	0.259	0.547	0.950	1.315	1.718	2.102	3.494	4.781	6.662	9.245
84.5	0.192	0.451	0.816	1.162	1.546	1.910	3.139	4.330	5.971	8.304
85.0	0.134	0.365	0.691	1.008	1.392	1.747	2.880	3.965	5.376	7.450
85.5	0.096	0.288	0.586	0.883	1.248	1.603	2.563	3.571	4.896	6.710
86.0	0.067	0.230	0.499	0.768	1.114	1.459	2.294	3.158	4.387	6.019
86.5	0.058	0.182	0.422	0.672	0.998	1.325	2.064	2.755	3.878	5.376
87.0	0.048	0.144	0.355	0.586	0.883	1.200	1.862	2.400	3.408	4.752
87.5	0.038	0.125	0.298	0.518	0.787	1.094	1.709	2.179	3.005	4.166
88.0	0.038	0.096	0.250	0.451	0.691	0.979	1.555	1.997	2.640	3.638
88.5	0.038	0.086	0.211	0.394	0.614	0.883	1.421	1.824	2.352	3.139
89.0	0.038	0.077	0.182	0.336	0.538	0.797	1.267	1.680	2.093	2.678
89.5	0.038	0.077	0.154	0.288	0.470	0.710	1.142	1.517	1.872	2.275
90.0	0.038	0.067	0.134	0.250	0.413	0.624	1.008	1.373	1.661	1.958
90.5	0.038	0.067	0.125	0.211	0.365	0.557	0.883	1.210	1.478	1.709
91.0	0.038	0.058	0.115	0.192	0.317	0.490	0.768	1.056	1.325	1.507
91.5	0.038	0.058	0.106	0.173	0.269	0.422	0.672	0.912	1.171	1.334
92.0	0.038	0.058	0.096	0.154	0.240	0.374	0.576	0.797	1.027	1.190
92.5	0.038	0.058	0.096	0.144	0.211	0.326	0.509	0.691	0.922	1.066
93.0	0.038	0.058	0.086	0.134	0.192	0.298	0.442	0.595	0.806	0.941
93.5	0.038	0.058	0.086	0.125	0.182	0.269	0.394	0.518	0.710	0.826
94.0	0.048	0.058	0.086	0.115	0.163	0.240	0.346	0.451	0.624	0.730
94.5	0.048	0.058	0.086	0.115	0.154	0.221	0.307	0.394	0.547	0.643
95.0	0.048	0.058	0.086	0.106	0.154	0.202	0.269	0.346	0.480	0.566
95.5	0.058	0.058	0.086	0.106	0.144	0.192	0.250	0.307	0.422	0.499
96.0	0.058	0.058	0.077	0.106	0.134	0.182	0.230	0.278	0.384	0.442
96.5	0.058	0.067	0.077	0.096	0.134	0.182	0.221	0.250	0.346	0.394
97.0	0.067	0.067	0.077	0.096	0.134	0.173	0.211	0.230	0.317	0.346
97.5	0.067	0.067	0.077	0.096	0.125	0.163	0.202	0.221	0.288	0.317
98.0	0.067	0.077	0.086	0.096	0.125	0.163	0.202	0.211	0.269	0.288
98.5	0.077	0.077	0.086	0.096	0.115	0.154	0.192	0.211	0.250	0.269
99.0	0.077	0.086	0.086	0.096	0.115	0.154	0.182	0.202	0.240	0.250
99.5	0.077	0.086	0.096	0.096	0.115	0.144	0.182	0.192	0.230	0.230
100.0	0.086	0.086	0.096	0.096	0.106	0.134	0.173	0.192	0.221	0.221
100.5	0.086	0.096	0.106	0.096	0.106	0.125	0.163	0.182	0.202	0.211
101.0	0.096	0.096	0.106	0.106	0.106	0.125	0.154	0.173	0.192	0.192
101.5	0.096	0.106	0.106	0.106	0.106	0.115	0.134	0.154	0.182	0.182
102.0	0.106	0.106	0.115	0.115	0.115	0.115	0.125	0.144	0.163	0.173
102.5	0.106	0.115	0.115	0.115	0.115	0.115	0.115	0.134	0.154	0.154
103.0	0.115	0.115	0.125	0.125	0.115	0.115	0.115	0.115	0.144	0.144
103.5	0.115	0.125	0.125	0.125	0.125	0.125	0.115	0.106	0.125	0.125
104.0	0.115	0.125	0.134	0.134	0.125	0.125	0.115	0.106	0.115	0.115
104.5	0.125	0.134	0.134	0.134	0.134	0.125	0.125	0.115	0.115	0.106
105.0	0.134	0.134	0.144	0.144	0.134	0.134	0.125	0.115	0.115	0.106
105.5	0.134	0.144	0.144	0.144	0.144	0.134	0.134	0.125	0.115	0.106
106.0	0.144	0.144	0.154	0.154	0.144	0.144	0.134	0.125	0.125	0.115
106.5	0.144	0.154	0.154	0.154	0.154	0.144	0.144	0.134	0.125	0.115
107.0	0.154	0.154	0.163	0.163	0.154	0.154	0.144	0.134	0.125	0.115
107.5	0.154	0.163	0.163	0.163	0.163	0.154	0.154	0.144	0.134	0.115
108.0	0.163	0.163	0.173	0.173	0.163	0.163	0.154	0.144	0.134	0.125
108.5	0.163	0.173	0.182	0.173	0.173	0.163	0.154	0.154	0.134	0.125
109.0	0.173	0.173	0.182	0.182	0.173	0.173	0.163	0.154	0.144	0.134
109.5	0.173	0.182	0.182	0.182	0.182	0.173	0.163	0.154	0.144	0.134
110.0	0.173	0.182	0.192	0.192	0.182	0.173	0.173	0.163	0.154	0.134

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

110.5	0.182	0.182	0.192	0.192	0.192	0.182	0.173	0.163	0.154	0.144
111.0	0.182	0.192	0.202	0.192	0.192	0.182	0.173	0.163	0.154	0.144
111.5	0.192	0.192	0.202	0.202	0.192	0.192	0.182	0.173	0.163	0.144
112.0	0.192	0.202	0.202	0.202	0.202	0.192	0.182	0.173	0.163	0.154
112.5	0.202	0.202	0.211	0.211	0.202	0.202	0.192	0.182	0.163	0.154
113.0	0.202	0.211	0.211	0.211	0.211	0.202	0.192	0.182	0.173	0.163
113.5	0.211	0.211	0.221	0.221	0.211	0.202	0.202	0.192	0.173	0.163
114.0	0.211	0.221	0.221	0.221	0.211	0.211	0.202	0.192	0.182	0.163
114.5	0.221	0.221	0.230	0.221	0.221	0.211	0.202	0.192	0.182	0.173
115.0	0.221	0.221	0.230	0.230	0.221	0.221	0.211	0.202	0.182	0.173
115.5	0.230	0.230	0.240	0.230	0.230	0.221	0.211	0.202	0.192	0.182
116.0	0.230	0.230	0.240	0.240	0.230	0.221	0.221	0.211	0.192	0.182
116.5	0.240	0.240	0.250	0.240	0.240	0.230	0.221	0.211	0.202	0.182
117.0	0.240	0.240	0.250	0.250	0.240	0.230	0.230	0.221	0.202	0.192
117.5	0.250	0.250	0.250	0.250	0.240	0.240	0.230	0.221	0.211	0.192
118.0	0.250	0.259	0.259	0.250	0.250	0.240	0.230	0.221	0.211	0.202
118.5	0.259	0.259	0.259	0.259	0.250	0.250	0.240	0.230	0.211	0.202
119.0	0.259	0.259	0.269	0.259	0.259	0.250	0.240	0.230	0.221	0.211
119.5	0.269	0.269	0.269	0.269	0.259	0.250	0.250	0.240	0.221	0.211
120.0	0.269	0.278	0.278	0.269	0.269	0.259	0.250	0.240	0.230	0.221
120.5	0.278	0.278	0.278	0.278	0.269	0.259	0.259	0.250	0.230	0.221
121.0	0.278	0.288	0.288	0.278	0.278	0.269	0.259	0.250	0.240	0.221
121.5	0.288	0.288	0.288	0.288	0.278	0.269	0.269	0.259	0.240	0.230
122.0	0.298	0.298	0.298	0.288	0.288	0.278	0.269	0.259	0.250	0.230
122.5	0.298	0.298	0.298	0.298	0.288	0.278	0.278	0.269	0.250	0.240
123.0	0.307	0.307	0.307	0.298	0.298	0.288	0.278	0.269	0.259	0.240
123.5	0.307	0.307	0.307	0.307	0.298	0.298	0.288	0.278	0.269	0.250
124.0	0.317	0.317	0.317	0.307	0.307	0.298	0.298	0.278	0.269	0.259
124.5	0.326	0.326	0.317	0.317	0.307	0.307	0.298	0.288	0.278	0.259
125.0	0.326	0.326	0.326	0.326	0.317	0.317	0.307	0.298	0.278	0.269
125.5	0.336	0.336	0.336	0.326	0.326	0.317	0.317	0.307	0.288	0.278
126.0	0.346	0.346	0.346	0.336	0.336	0.326	0.317	0.307	0.298	0.288
126.5	0.355	0.355	0.346	0.346	0.336	0.336	0.326	0.317	0.307	0.288
127.0	0.365	0.365	0.355	0.355	0.346	0.346	0.336	0.326	0.307	0.298
127.5	0.365	0.365	0.365	0.355	0.355	0.355	0.346	0.336	0.317	0.307
128.0	0.374	0.374	0.374	0.365	0.365	0.355	0.355	0.346	0.326	0.317
128.5	0.384	0.384	0.384	0.374	0.374	0.365	0.355	0.346	0.336	0.317
129.0	0.394	0.394	0.394	0.384	0.374	0.374	0.365	0.355	0.346	0.326
129.5	0.403	0.403	0.394	0.394	0.384	0.384	0.374	0.365	0.355	0.336
130.0	0.413	0.413	0.403	0.403	0.394	0.394	0.384	0.374	0.365	0.346
130.5	0.422	0.422	0.413	0.413	0.403	0.403	0.394	0.384	0.374	0.355
131.0	0.432	0.422	0.422	0.413	0.413	0.413	0.403	0.394	0.374	0.365
131.5	0.442	0.432	0.432	0.422	0.422	0.422	0.413	0.403	0.384	0.374
132.0	0.451	0.442	0.442	0.432	0.432	0.432	0.422	0.413	0.394	0.384
132.5	0.461	0.451	0.451	0.442	0.442	0.442	0.432	0.422	0.403	0.394
133.0	0.470	0.461	0.461	0.451	0.451	0.451	0.442	0.432	0.413	0.403
133.5	0.490	0.480	0.470	0.461	0.461	0.461	0.451	0.442	0.422	0.413
134.0	0.499	0.490	0.480	0.480	0.470	0.470	0.461	0.451	0.432	0.422
134.5	0.509	0.499	0.490	0.490	0.480	0.480	0.470	0.461	0.442	0.432
135.0	0.518	0.509	0.499	0.499	0.490	0.490	0.480	0.470	0.451	0.442
135.5	0.528	0.518	0.509	0.509	0.499	0.499	0.490	0.480	0.461	0.451
136.0	0.538	0.528	0.518	0.518	0.509	0.509	0.499	0.490	0.470	0.461
136.5	0.547	0.538	0.528	0.528	0.518	0.518	0.509	0.499	0.480	0.470
137.0	0.557	0.547	0.538	0.538	0.528	0.528	0.518	0.509	0.490	0.480
137.5	0.566	0.557	0.547	0.547	0.538	0.538	0.528	0.518	0.499	0.490
138.0	0.576	0.566	0.557	0.557	0.547	0.547	0.538	0.528	0.509	0.499

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

138.5	0.586	0.576	0.566	0.566	0.557	0.557	0.547	0.538	0.518	0.499
139.0	0.595	0.586	0.576	0.576	0.566	0.566	0.557	0.547	0.528	0.509
139.5	0.605	0.586	0.586	0.576	0.576	0.576	0.566	0.557	0.538	0.518
140.0	0.614	0.595	0.595	0.586	0.586	0.576	0.576	0.557	0.547	0.528
140.5	0.624	0.605	0.605	0.595	0.595	0.586	0.576	0.566	0.547	0.538
141.0	0.634	0.614	0.614	0.605	0.605	0.595	0.586	0.576	0.557	0.547
141.5	0.634	0.624	0.624	0.614	0.605	0.605	0.595	0.586	0.566	0.557
142.0	0.643	0.634	0.634	0.624	0.614	0.614	0.605	0.595	0.576	0.566
142.5	0.653	0.643	0.643	0.634	0.624	0.624	0.614	0.605	0.586	0.566
143.0	0.662	0.653	0.643	0.634	0.634	0.624	0.614	0.605	0.595	0.576
143.5	0.662	0.662	0.653	0.643	0.643	0.634	0.624	0.614	0.595	0.586
144.0	0.672	0.672	0.662	0.653	0.653	0.643	0.634	0.624	0.605	0.595
144.5	0.672	0.672	0.662	0.662	0.662	0.653	0.643	0.634	0.614	0.605
145.0	0.682	0.682	0.672	0.672	0.662	0.662	0.643	0.634	0.624	0.605
145.5	0.682	0.691	0.682	0.682	0.672	0.662	0.653	0.643	0.634	0.614
146.0	0.691	0.701	0.682	0.691	0.672	0.672	0.662	0.653	0.643	0.624
146.5	0.691	0.701	0.691	0.691	0.682	0.682	0.672	0.662	0.643	0.634
147.0	0.701	0.710	0.691	0.701	0.691	0.682	0.672	0.662	0.653	0.634
147.5	0.701	0.710	0.701	0.701	0.691	0.682	0.682	0.672	0.653	0.643
148.0	0.710	0.720	0.701	0.710	0.701	0.691	0.682	0.672	0.662	0.643
148.5	0.710	0.720	0.701	0.710	0.710	0.691	0.691	0.682	0.662	0.653
149.0	0.720	0.730	0.710	0.710	0.720	0.701	0.691	0.682	0.672	0.653
149.5	0.720	0.730	0.710	0.720	0.720	0.701	0.691	0.682	0.672	0.662
150.0	0.730	0.730	0.720	0.720	0.730	0.710	0.701	0.691	0.682	0.672
150.5	0.730	0.739	0.720	0.730	0.730	0.720	0.701	0.691	0.682	0.672
151.0	0.730	0.739	0.730	0.730	0.739	0.730	0.710	0.701	0.691	0.682
151.5	0.739	0.739	0.730	0.739	0.739	0.730	0.720	0.701	0.691	0.691
152.0	0.739	0.749	0.739	0.739	0.739	0.739	0.730	0.710	0.701	0.691
152.5	0.739	0.749	0.739	0.749	0.739	0.749	0.730	0.720	0.710	0.701
153.0	0.749	0.749	0.739	0.749	0.749	0.749	0.739	0.720	0.710	0.710
153.5	0.749	0.749	0.739	0.758	0.749	0.749	0.739	0.730	0.720	0.710
154.0	0.749	0.749	0.739	0.758	0.749	0.749	0.749	0.730	0.720	0.720
154.5	0.749	0.749	0.739	0.768	0.749	0.749	0.749	0.739	0.730	0.720
155.0	0.749	0.749	0.739	0.768	0.749	0.749	0.749	0.739	0.730	0.720
155.5	0.749	0.749	0.739	0.768	0.749	0.749	0.749	0.739	0.730	0.720
156.0	0.749	0.749	0.749	0.768	0.758	0.749	0.749	0.739	0.730	0.720
156.5	0.749	0.749	0.749	0.778	0.758	0.749	0.749	0.739	0.730	0.720
157.0	0.749	0.749	0.749	0.778	0.768	0.749	0.749	0.739	0.730	0.720
157.5	0.749	0.749	0.749	0.778	0.768	0.758	0.749	0.739	0.730	0.720
158.0	0.749	0.749	0.749	0.778	0.778	0.758	0.749	0.739	0.730	0.730
158.5	0.749	0.749	0.749	0.778	0.778	0.768	0.749	0.749	0.739	0.730
159.0	0.749	0.758	0.758	0.787	0.787	0.768	0.758	0.749	0.739	0.730
159.5	0.758	0.758	0.758	0.787	0.787	0.778	0.758	0.749	0.739	0.739
160.0	0.758	0.758	0.758	0.787	0.787	0.778	0.768	0.758	0.749	0.739
160.5	0.758	0.758	0.758	0.787	0.797	0.787	0.768	0.758	0.749	0.749
161.0	0.758	0.758	0.758	0.778	0.797	0.787	0.778	0.768	0.758	0.758
161.5	0.758	0.758	0.758	0.778	0.787	0.787	0.778	0.768	0.768	0.758
162.0	0.758	0.758	0.758	0.768	0.787	0.787	0.778	0.768	0.768	0.768
162.5	0.749	0.758	0.758	0.768	0.778	0.787	0.778	0.768	0.768	0.768
163.0	0.749	0.749	0.749	0.758	0.768	0.778	0.778	0.768	0.768	0.768
163.5	0.749	0.749	0.749	0.749	0.768	0.778	0.778	0.768	0.768	0.758
164.0	0.739	0.749	0.749	0.749	0.758	0.768	0.768	0.768	0.758	0.758
164.5	0.739	0.739	0.739	0.749	0.749	0.758	0.758	0.758	0.758	0.749
165.0	0.739	0.739	0.739	0.739	0.749	0.758	0.758	0.758	0.749	0.749
165.5	0.739	0.739	0.739	0.739	0.739	0.749	0.749	0.749	0.749	0.739
166.0	0.739	0.739	0.739	0.739	0.739	0.749	0.749	0.749	0.749	0.730

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

166.5	0.739	0.739	0.739	0.749	0.739	0.749	0.749	0.749	0.739	0.730
167.0	0.739	0.739	0.739	0.749	0.749	0.739	0.739	0.739	0.739	0.739
167.5	0.739	0.739	0.739	0.739	0.739	0.739	0.739	0.739	0.739	0.739
168.0	0.730	0.739	0.739	0.739	0.739	0.739	0.739	0.739	0.730	0.739
168.5	0.730	0.739	0.739	0.739	0.739	0.739	0.739	0.730	0.730	0.730
169.0	0.730	0.730	0.739	0.739	0.739	0.739	0.739	0.730	0.730	0.730
169.5	0.730	0.730	0.739	0.739	0.739	0.730	0.730	0.730	0.730	0.730
170.0	0.720	0.730	0.730	0.730	0.730	0.730	0.730	0.730	0.720	0.730
170.5	0.720	0.720	0.720	0.730	0.730	0.730	0.720	0.720	0.720	0.720
171.0	0.710	0.720	0.720	0.720	0.730	0.720	0.720	0.720	0.720	0.720
171.5	0.710	0.720	0.720	0.720	0.730	0.720	0.720	0.720	0.720	0.720
172.0	0.720	0.720	0.720	0.730	0.730	0.730	0.720	0.720	0.720	0.720
172.5	0.720	0.720	0.730	0.730	0.730	0.730	0.730	0.720	0.720	0.730
173.0	0.720	0.720	0.720	0.730	0.730	0.730	0.720	0.720	0.720	0.720
173.5	0.710	0.720	0.720	0.730	0.730	0.730	0.720	0.720	0.720	0.720
174.0	0.710	0.720	0.720	0.730	0.730	0.730	0.720	0.720	0.720	0.730
174.5	0.720	0.720	0.720	0.730	0.730	0.730	0.730	0.730	0.720	0.730
175.0	0.710	0.720	0.720	0.730	0.730	0.730	0.720	0.720	0.720	0.730
175.5	0.710	0.710	0.720	0.720	0.720	0.720	0.720	0.720	0.720	0.720
176.0	0.701	0.710	0.710	0.720	0.720	0.720	0.720	0.720	0.720	0.720
176.5	0.701	0.701	0.710	0.710	0.710	0.710	0.710	0.710	0.710	0.710
177.0	0.691	0.701	0.701	0.710	0.710	0.710	0.710	0.710	0.710	0.710
177.5	0.691	0.691	0.691	0.701	0.701	0.701	0.701	0.701	0.701	0.701
178.0	0.682	0.682	0.691	0.691	0.691	0.691	0.691	0.691	0.691	0.701
178.5	0.672	0.682	0.682	0.682	0.691	0.691	0.691	0.691	0.691	0.691
179.0	0.672	0.672	0.672	0.682	0.682	0.682	0.682	0.682	0.682	0.691
179.5	0.662	0.672	0.672	0.672	0.682	0.682	0.682	0.682	0.682	0.682
180.0	0.701	0.701	0.701	0.701	0.701	0.701	0.701	0.701	0.701	0.701

Vert. Angles **Horizontal Angles**

	<u>300</u>	<u>310</u>	<u>320</u>	<u>330</u>	<u>340</u>	<u>350</u>	<u>360</u>
0.0	831.850	831.850	831.850	831.850	831.850	831.850	831.850
0.5	831.562	832.224	832.042	832.224	832.272	832.781	832.435
1.0	831.965	832.186	832.550	832.742	832.771	833.098	833.194
1.5	832.234	832.618	832.858	833.011	833.482	833.645	834.115
2.0	832.003	832.474	833.731	834.077	834.106	834.221	834.384
2.5	832.013	833.395	833.510	833.741	834.317	834.701	834.806
3.0	832.608	833.088	833.165	833.597	833.338	833.894	833.808
3.5	832.090	832.205	832.358	831.917	832.406	833.558	833.616
4.0	831.427	831.821	831.034	831.600	831.878	832.186	832.579
4.5	830.573	830.352	830.496	830.554	830.986	831.917	831.974
5.0	829.661	829.584	829.286	830.582	830.794	831.773	832.358
5.5	828.384	828.595	828.518	829.834	831.571	832.224	832.282
6.0	827.491	827.674	828.106	830.342	831.379	832.330	832.320
6.5	827.203	827.251	828.278	829.555	832.550	833.683	832.781
7.0	826.013	827.328	828.566	829.882	831.907	833.059	833.088
7.5	825.504	826.944	827.875	829.690	831.802	833.328	833.386
8.0	825.504	826.963	828.355	829.488	831.523	833.597	833.933
8.5	825.389	826.992	828.173	829.459	831.504	833.808	833.731
9.0	824.650	827.674	828.240	829.008	830.928	833.462	833.971
9.5	824.131	827.347	828.058	829.286	831.254	833.011	834.125
10.0	823.920	826.963	827.597	829.517	830.909	832.358	833.309
10.5	823.517	826.368	827.328	829.238	830.698	831.802	833.242
11.0	822.758	825.734	827.021	829.315	829.930	832.186	833.386
11.5	821.741	824.918	826.925	828.672	829.824	832.224	832.858

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

12.0	821.011	824.054	826.704	827.962	829.478	832.195	833.482
12.5	819.802	824.064	826.810	827.894	828.883	832.714	832.445
13.0	818.851	823.267	825.677	827.539	829.795	831.888	831.734
13.5	817.325	822.634	824.573	827.962	828.614	831.091	830.554
14.0	816.317	821.645	823.546	827.942	828.451	830.362	829.354
14.5	814.176	820.061	822.758	827.021	827.088	828.960	828.874
15.0	812.198	818.698	821.942	826.454	826.502	828.701	828.326
15.5	810.576	817.334	821.395	825.197	825.917	827.424	828.470
16.0	808.589	815.117	820.522	823.738	825.830	826.541	828.221
16.5	807.149	813.744	820.013	822.605	824.640	826.522	827.414
17.0	806.304	812.803	818.976	822.000	823.421	825.235	826.656
17.5	805.200	811.114	816.778	821.290	822.355	824.227	825.792
18.0	804.240	809.539	815.539	820.291	820.464	822.835	824.218
18.5	803.107	807.619	813.494	820.090	819.379	820.435	822.806
19.0	801.984	805.766	811.978	819.206	816.768	819.754	821.155
19.5	800.419	803.971	809.347	817.392	815.194	817.680	819.523
20.0	797.693	802.464	807.888	815.040	814.531	817.200	819.062
20.5	795.197	800.362	805.958	812.208	813.187	815.424	817.699
21.0	792.298	799.392	804.547	809.357	812.602	814.310	817.123
21.5	789.965	797.606	802.675	807.485	811.709	813.648	815.923
22.0	788.304	795.869	800.870	805.843	810.682	813.715	816.422
22.5	786.163	793.805	799.296	804.778	810.259	813.773	816.672
23.0	784.205	790.838	797.933	803.299	810.010	814.291	816.422
23.5	782.621	788.045	796.464	800.717	810.480	813.888	816.355
24.0	781.152	785.222	793.766	798.768	810.365	812.938	816.288
24.5	778.166	783.341	791.472	797.501	809.472	812.112	815.472
25.0	774.518	780.998	788.995	795.878	809.587	811.699	813.187
25.5	771.350	778.848	787.296	794.909	808.406	810.787	810.826
26.0	768.173	777.014	785.405	793.267	806.458	808.003	808.234
26.5	765.667	775.190	782.506	793.613	803.722	805.642	805.987
27.0	763.363	772.224	780.614	793.171	800.707	802.704	803.098
27.5	761.011	769.642	778.080	792.874	797.683	799.805	800.995
28.0	759.274	766.944	776.986	790.675	794.227	799.210	802.061
28.5	755.933	763.392	774.538	788.227	792.931	800.198	806.544
29.0	752.726	761.357	773.347	785.155	792.557	807.264	815.386
29.5	749.338	757.507	771.888	782.410	791.501	816.000	821.491
30.0	745.392	754.896	770.045	779.443	796.867	819.744	824.064
30.5	741.072	752.102	768.182	777.350	806.717	820.992	818.256
31.0	737.846	749.472	767.606	775.930	810.221	813.427	807.600
31.5	734.707	747.946	764.371	778.061	809.424	802.915	798.154
32.0	731.606	746.486	762.624	785.453	806.333	792.058	791.606
32.5	728.237	745.421	758.938	791.002	796.378	785.501	786.403
33.0	724.925	742.742	755.818	790.176	786.461	782.314	784.502
33.5	722.342	739.296	754.598	791.981	777.101	781.786	784.253
34.0	718.051	736.915	753.072	788.074	772.003	782.957	782.736
34.5	715.075	734.045	757.910	776.314	769.622	779.414	783.830
35.0	710.851	730.522	764.486	766.675	770.746	779.462	786.998
35.5	707.242	726.269	765.197	758.419	769.094	781.478	787.709
36.0	703.469	722.314	761.923	753.024	766.570	781.248	785.462
36.5	700.243	718.723	758.458	750.816	766.349	782.726	781.968
37.0	696.922	716.938	751.075	750.134	766.224	778.714	782.525
37.5	693.158	715.248	741.984	748.416	768.326	780.307	793.776
38.0	690.528	718.944	732.758	746.726	764.438	790.493	806.803
38.5	688.742	724.656	725.098	745.037	762.230	803.520	806.189
39.0	689.405	723.475	723.293	743.002	765.725	803.530	786.826
39.5	689.078	716.419	720.442	739.248	777.523	782.678	746.054

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

40.0	686.611	710.198	716.842	737.069	782.141	745.680	711.590
40.5	685.603	707.414	714.442	737.798	777.274	710.419	683.405
41.0	684.067	704.102	710.688	735.533	757.142	680.582	662.678
41.5	681.715	697.718	707.347	738.749	721.862	658.541	641.923
42.0	678.643	690.634	705.984	750.854	687.427	640.205	631.258
42.5	680.371	686.765	702.854	752.064	659.395	630.326	639.946
43.0	690.019	686.717	697.018	743.357	640.061	635.789	664.186
43.5	705.514	686.323	693.034	723.898	622.675	656.688	684.778
44.0	711.754	685.123	687.802	688.733	613.018	673.834	683.808
44.5	704.496	680.899	688.138	654.499	617.693	673.526	661.181
45.0	681.706	678.835	696.182	627.562	632.496	654.192	638.112
45.5	654.307	677.914	704.285	608.592	649.085	635.482	624.701
46.0	627.984	676.627	701.530	595.315	650.083	619.728	623.626
46.5	605.434	679.008	692.707	587.338	630.384	617.722	613.958
47.0	578.755	683.779	677.405	590.189	609.523	608.640	603.072
47.5	568.483	681.379	658.435	603.043	594.518	600.211	593.779
48.0	567.504	673.123	628.349	614.477	590.659	590.755	573.571
48.5	571.862	654.019	601.354	607.373	585.725	569.914	550.790
49.0	576.662	634.973	578.870	593.712	580.128	551.069	532.070
49.5	583.046	618.643	568.531	576.701	569.712	533.962	511.450
50.0	582.336	605.424	560.477	564.528	548.611	511.363	485.875
50.5	575.789	594.077	558.144	556.915	528.614	483.178	474.518
51.0	561.811	581.837	565.699	549.178	507.706	471.168	481.690
51.5	550.339	571.939	578.746	544.186	487.421	473.942	478.358
52.0	531.667	564.931	581.827	534.691	467.587	469.565	464.774
52.5	516.221	563.962	575.837	516.125	451.901	458.083	463.354
53.0	504.480	554.150	559.690	495.418	458.256	458.688	466.157
53.5	497.606	527.674	535.747	476.496	454.301	461.088	457.786
54.0	492.144	494.995	515.021	456.288	440.918	449.558	432.970
54.5	488.448	466.368	495.648	441.264	433.795	432.912	416.986
55.0	484.253	449.030	478.349	430.733	432.106	411.782	407.731
55.5	477.158	439.190	456.912	429.926	429.984	399.667	391.267
56.0	469.901	437.674	436.771	430.310	416.650	388.483	369.802
56.5	466.598	437.165	412.330	423.686	391.651	377.050	370.781
57.0	470.400	432.422	398.678	419.405	372.067	367.046	351.427
57.5	469.882	423.658	389.990	410.064	367.776	347.914	323.856
58.0	459.811	414.374	376.637	402.317	355.882	323.933	318.326
58.5	446.976	401.280	368.131	393.485	345.274	310.982	314.726
59.0	428.736	385.526	359.962	375.350	330.854	311.626	318.115
59.5	407.453	376.214	358.378	363.648	304.733	316.051	314.851
60.0	378.058	368.698	346.733	354.787	296.621	303.658	299.366
60.5	348.077	362.669	331.075	337.642	299.501	296.899	295.392
61.0	320.803	353.194	319.603	311.885	293.654	286.570	286.224
61.5	301.162	338.832	309.974	282.730	286.973	273.254	266.256
62.0	292.646	320.208	294.211	267.898	278.534	265.286	241.882
62.5	300.586	302.285	277.162	262.320	269.040	243.888	230.285
63.0	305.558	278.458	267.101	252.259	252.835	226.368	227.078
63.5	297.811	266.170	249.178	252.854	240.355	221.530	228.422
64.0	286.387	260.419	241.670	246.576	228.019	227.270	224.458
64.5	278.707	246.422	238.358	240.259	220.243	221.261	217.843
65.0	262.915	234.163	235.853	220.205	218.179	214.099	203.856
65.5	244.147	230.861	224.323	198.758	212.352	193.718	185.251
66.0	234.528	225.264	215.328	188.352	210.374	183.293	168.163
66.5	228.307	212.928	203.290	182.746	196.848	170.746	167.107
67.0	222.029	197.155	196.070	176.208	182.342	158.362	160.138
67.5	203.770	180.038	181.939	168.778	170.170	149.558	158.506

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

68.0	194.006	162.883	160.118	161.347	159.418	140.765	144.490
68.5	174.230	156.576	153.341	153.907	148.666	131.971	130.387
69.0	154.214	149.654	146.554	146.477	137.914	123.494	115.171
69.5	147.734	142.733	139.757	138.979	127.152	120.470	114.845
70.0	141.245	135.811	132.970	129.974	116.726	113.030	110.035
70.5	134.755	128.822	126.067	126.998	112.502	105.494	96.317
71.0	128.246	119.155	110.621	114.163	112.320	94.349	83.933
71.5	116.803	110.150	104.515	105.562	96.096	82.982	79.728
72.0	110.736	100.598	96.730	101.712	83.558	78.864	73.373
72.5	104.554	94.685	92.333	94.934	79.507	71.126	68.851
73.0	96.614	86.678	93.350	78.547	70.051	69.245	66.355
73.5	86.419	82.522	82.733	69.005	65.222	65.856	64.742
74.0	83.155	77.904	71.414	69.178	64.080	64.070	63.139
74.5	78.586	69.514	67.373	59.923	60.528	62.246	61.536
75.0	77.770	63.091	62.189	55.094	58.387	60.931	59.933
75.5	72.403	60.202	54.643	53.174	56.621	58.570	58.330
76.0	65.587	59.981	48.134	50.861	54.682	56.813	56.035
76.5	57.811	53.222	43.968	48.758	52.474	54.547	53.597
77.0	52.829	46.973	41.942	47.030	50.429	52.080	50.938
77.5	54.979	44.410	40.176	45.178	48.298	49.402	48.317
78.0	54.326	42.394	38.486	43.162	45.926	46.656	45.466
78.5	41.318	36.787	37.085	41.213	43.392	43.910	42.586
79.0	34.819	32.064	35.702	38.957	40.992	41.174	40.042
79.5	34.301	30.163	33.600	36.893	38.554	38.506	37.459
80.0	27.187	28.339	31.824	34.656	35.952	35.990	34.954
80.5	23.635	26.419	30.163	32.630	33.638	33.552	32.534
81.0	21.408	25.046	28.157	30.384	31.315	31.162	30.106
81.5	20.381	23.702	26.352	28.166	29.011	28.762	27.782
82.0	17.462	22.262	24.432	26.074	26.784	26.438	25.536
82.5	16.310	20.909	22.618	24.096	24.595	24.221	23.309
83.0	15.158	19.478	20.813	22.070	22.387	22.061	21.245
83.5	14.006	18.019	19.133	20.208	20.333	19.997	19.229
84.0	12.854	16.608	17.597	18.422	18.490	18.230	17.232
84.5	11.712	15.206	16.051	16.829	16.858	16.464	15.350
85.0	10.627	13.805	14.515	15.245	15.216	14.698	13.526
85.5	9.590	12.394	12.970	13.651	13.584	12.931	11.885
86.0	8.573	11.002	11.443	12.058	11.952	11.174	10.349
86.5	7.574	9.754	10.195	10.474	10.320	9.619	8.880
87.0	6.662	8.611	8.966	9.197	8.995	8.256	7.536
87.5	5.798	7.517	7.814	7.949	7.699	6.970	6.499
88.0	5.011	6.490	6.739	6.787	6.480	5.779	5.472
88.5	4.282	5.520	5.770	5.779	5.405	4.704	4.445
89.0	3.638	4.704	4.858	4.877	4.512	3.850	3.418
89.5	2.976	3.917	4.080	4.051	3.715	3.043	2.390
90.0	2.429	3.245	3.389	3.341	3.024	2.400	1.997
90.5	2.026	2.630	2.794	2.726	2.429	1.978	1.776
91.0	1.699	2.083	2.256	2.208	1.930	1.728	1.603
91.5	1.450	1.680	1.805	1.757	1.603	1.517	1.450
92.0	1.286	1.421	1.488	1.450	1.382	1.325	1.277
92.5	1.142	1.238	1.277	1.248	1.200	1.142	1.066
93.0	1.018	1.085	1.114	1.085	1.046	0.960	0.826
93.5	0.902	0.960	0.970	0.950	0.893	0.787	0.634
94.0	0.797	0.845	0.845	0.826	0.758	0.634	0.490
94.5	0.710	0.749	0.749	0.720	0.643	0.499	0.394
95.0	0.624	0.653	0.653	0.614	0.528	0.403	0.326
95.5	0.547	0.576	0.566	0.528	0.442	0.336	0.278

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

96.0	0.480	0.509	0.499	0.451	0.365	0.288	0.240
96.5	0.422	0.451	0.432	0.384	0.317	0.250	0.211
97.0	0.374	0.394	0.374	0.326	0.269	0.221	0.202
97.5	0.336	0.346	0.326	0.288	0.240	0.202	0.182
98.0	0.307	0.307	0.288	0.250	0.211	0.192	0.173
98.5	0.278	0.278	0.259	0.221	0.192	0.173	0.163
99.0	0.250	0.250	0.230	0.192	0.173	0.163	0.144
99.5	0.230	0.230	0.202	0.173	0.154	0.154	0.134
100.0	0.221	0.211	0.182	0.154	0.144	0.134	0.115
100.5	0.202	0.192	0.163	0.134	0.125	0.115	0.096
101.0	0.192	0.173	0.144	0.115	0.106	0.106	0.086
101.5	0.173	0.154	0.125	0.106	0.096	0.086	0.058
102.0	0.163	0.134	0.106	0.086	0.077	0.067	0.038
102.5	0.144	0.125	0.096	0.077	0.067	0.048	0.019
103.0	0.134	0.106	0.086	0.067	0.058	0.038	0.010
103.5	0.115	0.096	0.077	0.067	0.048	0.038	0.010
104.0	0.106	0.086	0.067	0.058	0.048	0.038	0.019
104.5	0.096	0.086	0.067	0.058	0.048	0.038	0.019
105.0	0.096	0.077	0.058	0.058	0.048	0.038	0.019
105.5	0.096	0.086	0.067	0.058	0.048	0.048	0.019
106.0	0.096	0.086	0.067	0.067	0.058	0.048	0.019
106.5	0.096	0.086	0.077	0.067	0.058	0.048	0.019
107.0	0.106	0.096	0.077	0.067	0.058	0.058	0.019
107.5	0.106	0.096	0.077	0.067	0.058	0.058	0.019
108.0	0.115	0.096	0.086	0.077	0.067	0.058	0.029
108.5	0.115	0.096	0.086	0.077	0.067	0.058	0.029
109.0	0.115	0.106	0.086	0.077	0.067	0.067	0.029
109.5	0.125	0.106	0.096	0.086	0.077	0.067	0.029
110.0	0.125	0.115	0.096	0.086	0.077	0.067	0.029
110.5	0.125	0.115	0.096	0.086	0.077	0.067	0.029
111.0	0.134	0.115	0.106	0.086	0.077	0.077	0.038
111.5	0.134	0.115	0.106	0.096	0.086	0.077	0.038
112.0	0.134	0.125	0.106	0.096	0.086	0.077	0.038
112.5	0.144	0.125	0.115	0.096	0.086	0.086	0.038
113.0	0.144	0.134	0.115	0.106	0.096	0.086	0.048
113.5	0.144	0.134	0.115	0.106	0.096	0.086	0.048
114.0	0.154	0.134	0.125	0.106	0.096	0.096	0.048
114.5	0.154	0.144	0.125	0.115	0.106	0.096	0.048
115.0	0.163	0.144	0.134	0.115	0.106	0.096	0.058
115.5	0.163	0.144	0.134	0.125	0.106	0.106	0.058
116.0	0.163	0.154	0.134	0.125	0.115	0.106	0.058
116.5	0.173	0.154	0.144	0.125	0.115	0.115	0.058
117.0	0.173	0.163	0.144	0.134	0.125	0.115	0.067
117.5	0.182	0.163	0.144	0.134	0.125	0.115	0.067
118.0	0.182	0.163	0.154	0.134	0.125	0.125	0.067
118.5	0.192	0.173	0.154	0.144	0.134	0.125	0.067
119.0	0.192	0.173	0.163	0.144	0.134	0.125	0.077
119.5	0.192	0.182	0.163	0.154	0.144	0.134	0.077
120.0	0.202	0.182	0.163	0.154	0.144	0.134	0.086
120.5	0.202	0.192	0.173	0.163	0.144	0.144	0.086
121.0	0.211	0.192	0.173	0.163	0.154	0.144	0.086
121.5	0.211	0.202	0.182	0.163	0.154	0.154	0.086
122.0	0.221	0.202	0.182	0.173	0.163	0.154	0.096
122.5	0.221	0.211	0.192	0.173	0.163	0.163	0.096
123.0	0.230	0.211	0.192	0.182	0.173	0.163	0.106
123.5	0.240	0.221	0.202	0.182	0.173	0.173	0.106

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

124.0	0.240	0.221	0.202	0.192	0.182	0.173	0.106
124.5	0.250	0.230	0.211	0.202	0.192	0.182	0.115
125.0	0.250	0.240	0.221	0.202	0.192	0.192	0.115
125.5	0.259	0.240	0.221	0.211	0.202	0.192	0.125
126.0	0.269	0.250	0.230	0.221	0.211	0.202	0.125
126.5	0.278	0.259	0.240	0.221	0.211	0.211	0.134
127.0	0.278	0.259	0.250	0.230	0.221	0.211	0.134
127.5	0.288	0.269	0.250	0.240	0.230	0.221	0.134
128.0	0.298	0.278	0.259	0.250	0.240	0.230	0.144
128.5	0.307	0.288	0.269	0.250	0.240	0.240	0.144
129.0	0.317	0.298	0.278	0.259	0.250	0.250	0.154
129.5	0.317	0.307	0.288	0.269	0.259	0.250	0.154
130.0	0.326	0.307	0.288	0.278	0.269	0.259	0.163
130.5	0.336	0.317	0.298	0.288	0.278	0.269	0.163
131.0	0.346	0.326	0.307	0.298	0.288	0.278	0.173
131.5	0.355	0.336	0.317	0.307	0.298	0.288	0.182
132.0	0.365	0.346	0.326	0.317	0.298	0.298	0.182
132.5	0.374	0.355	0.336	0.326	0.307	0.307	0.192
133.0	0.384	0.365	0.346	0.336	0.317	0.317	0.202
133.5	0.394	0.374	0.355	0.346	0.336	0.326	0.202
134.0	0.403	0.384	0.365	0.355	0.346	0.336	0.211
134.5	0.413	0.394	0.384	0.365	0.355	0.346	0.221
135.0	0.422	0.403	0.394	0.374	0.365	0.355	0.221
135.5	0.432	0.413	0.403	0.384	0.374	0.365	0.230
136.0	0.442	0.422	0.413	0.394	0.384	0.374	0.230
136.5	0.451	0.432	0.422	0.403	0.394	0.384	0.240
137.0	0.461	0.442	0.432	0.413	0.403	0.394	0.250
137.5	0.470	0.451	0.442	0.422	0.413	0.403	0.250
138.0	0.480	0.461	0.451	0.432	0.422	0.413	0.259
138.5	0.490	0.470	0.461	0.442	0.432	0.422	0.259
139.0	0.499	0.480	0.470	0.451	0.442	0.432	0.269
139.5	0.509	0.490	0.480	0.461	0.451	0.442	0.278
140.0	0.518	0.499	0.490	0.470	0.461	0.451	0.278
140.5	0.518	0.509	0.499	0.480	0.470	0.461	0.288
141.0	0.528	0.518	0.499	0.490	0.480	0.470	0.298
141.5	0.538	0.528	0.509	0.499	0.490	0.480	0.298
142.0	0.547	0.538	0.518	0.509	0.499	0.490	0.307
142.5	0.557	0.547	0.528	0.518	0.509	0.499	0.307
143.0	0.566	0.547	0.538	0.528	0.518	0.509	0.317
143.5	0.576	0.557	0.547	0.538	0.528	0.518	0.317
144.0	0.576	0.566	0.557	0.547	0.538	0.528	0.326
144.5	0.586	0.576	0.566	0.557	0.538	0.538	0.326
145.0	0.595	0.586	0.566	0.557	0.547	0.547	0.336
145.5	0.605	0.586	0.576	0.566	0.557	0.547	0.336
146.0	0.605	0.595	0.586	0.576	0.566	0.557	0.346
146.5	0.614	0.605	0.595	0.586	0.576	0.566	0.346
147.0	0.624	0.614	0.605	0.586	0.576	0.576	0.355
147.5	0.624	0.614	0.605	0.595	0.586	0.576	0.355
148.0	0.634	0.624	0.614	0.605	0.595	0.586	0.355
148.5	0.643	0.634	0.624	0.614	0.605	0.595	0.365
149.0	0.643	0.643	0.624	0.614	0.605	0.605	0.365
149.5	0.653	0.643	0.634	0.624	0.614	0.605	0.374
150.0	0.662	0.653	0.643	0.624	0.624	0.614	0.374
150.5	0.662	0.653	0.643	0.634	0.624	0.624	0.384
151.0	0.672	0.662	0.653	0.643	0.634	0.624	0.394
151.5	0.682	0.672	0.653	0.653	0.643	0.634	0.394

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

152.0	0.682	0.672	0.662	0.653	0.653	0.643	0.403
152.5	0.691	0.682	0.662	0.662	0.653	0.643	0.403
153.0	0.701	0.682	0.672	0.662	0.662	0.653	0.403
153.5	0.701	0.682	0.682	0.672	0.662	0.662	0.413
154.0	0.701	0.691	0.682	0.672	0.672	0.662	0.413
154.5	0.710	0.691	0.691	0.682	0.672	0.662	0.422
155.0	0.710	0.691	0.691	0.682	0.672	0.672	0.422
155.5	0.710	0.701	0.691	0.682	0.682	0.672	0.432
156.0	0.710	0.701	0.701	0.682	0.682	0.672	0.432
156.5	0.710	0.701	0.701	0.691	0.682	0.682	0.442
157.0	0.710	0.710	0.701	0.691	0.691	0.682	0.442
157.5	0.710	0.710	0.710	0.691	0.691	0.682	0.451
158.0	0.720	0.720	0.710	0.701	0.691	0.691	0.451
158.5	0.720	0.720	0.710	0.701	0.701	0.691	0.461
159.0	0.730	0.730	0.720	0.710	0.701	0.701	0.461
159.5	0.739	0.739	0.720	0.710	0.710	0.701	0.470
160.0	0.739	0.739	0.720	0.710	0.710	0.710	0.470
160.5	0.749	0.739	0.730	0.720	0.720	0.710	0.470
161.0	0.758	0.749	0.730	0.720	0.720	0.720	0.480
161.5	0.758	0.739	0.730	0.720	0.720	0.720	0.480
162.0	0.758	0.730	0.730	0.730	0.720	0.720	0.480
162.5	0.758	0.730	0.730	0.730	0.720	0.720	0.480
163.0	0.758	0.739	0.730	0.730	0.720	0.720	0.490
163.5	0.749	0.739	0.730	0.730	0.720	0.730	0.490
164.0	0.730	0.739	0.730	0.730	0.720	0.730	0.499
164.5	0.730	0.730	0.730	0.730	0.720	0.730	0.509
165.0	0.730	0.730	0.730	0.730	0.730	0.730	0.509
165.5	0.739	0.730	0.730	0.730	0.730	0.730	0.518
166.0	0.739	0.730	0.739	0.730	0.730	0.730	0.528
166.5	0.739	0.730	0.739	0.739	0.730	0.739	0.528
167.0	0.739	0.739	0.739	0.739	0.739	0.739	0.538
167.5	0.739	0.739	0.739	0.739	0.739	0.739	0.547
168.0	0.739	0.739	0.739	0.739	0.739	0.739	0.547
168.5	0.739	0.739	0.739	0.739	0.739	0.739	0.557
169.0	0.730	0.739	0.739	0.739	0.739	0.739	0.557
169.5	0.730	0.730	0.739	0.739	0.739	0.739	0.557
170.0	0.730	0.730	0.730	0.730	0.730	0.739	0.557
170.5	0.720	0.730	0.730	0.730	0.730	0.730	0.557
171.0	0.720	0.720	0.730	0.730	0.730	0.730	0.557
171.5	0.720	0.720	0.730	0.730	0.730	0.730	0.557
172.0	0.730	0.730	0.730	0.730	0.730	0.730	0.557
172.5	0.730	0.730	0.730	0.730	0.730	0.730	0.566
173.0	0.730	0.730	0.730	0.730	0.730	0.730	0.566
173.5	0.730	0.730	0.730	0.730	0.730	0.730	0.576
174.0	0.730	0.730	0.730	0.730	0.730	0.730	0.595
174.5	0.730	0.730	0.730	0.739	0.739	0.730	0.605
175.0	0.730	0.730	0.730	0.730	0.730	0.730	0.624
175.5	0.720	0.730	0.730	0.730	0.730	0.730	0.624
176.0	0.720	0.720	0.730	0.730	0.730	0.730	0.634
176.5	0.720	0.720	0.720	0.730	0.730	0.720	0.643
177.0	0.710	0.720	0.720	0.720	0.720	0.720	0.643
177.5	0.710	0.710	0.710	0.720	0.720	0.710	0.653
178.0	0.701	0.701	0.710	0.710	0.710	0.710	0.653
178.5	0.691	0.701	0.701	0.701	0.701	0.701	0.653
179.0	0.691	0.691	0.701	0.701	0.701	0.701	0.653
179.5	0.691	0.691	0.691	0.691	0.701	0.701	0.662

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

CANDELA TABULATION - (Cont.)

180.0	0.701	0.701	0.701	0.701	0.701	0.701	0.701
-------	-------	-------	-------	-------	-------	-------	-------

IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

ZONAL LUMEN SUMMARY

Zone	Lumens	%Lamp	%Fixt
0-20	304.01	N.A.	15.30
0-30	643.03	N.A.	32.30
0-40	1054.01	N.A.	53.00
0-60	1775.62	N.A.	89.20
0-80	1980.51	N.A.	99.50
0-90	1987.63	N.A.	99.90
10-90	1908.82	N.A.	95.90
20-40	750.00	N.A.	37.70
20-50	1159.56	N.A.	58.30
40-70	879.85	N.A.	44.20
60-80	204.90	N.A.	10.30
70-80	46.65	N.A.	2.30
80-90	7.12	N.A.	0.40
90-110	0.56	N.A.	0.00
90-120	0.70	N.A.	0.00
90-130	0.92	N.A.	0.00
90-150	1.55	N.A.	0.10
90-180	2.07	N.A.	0.10
110-180	1.52	N.A.	0.10
0-180	1989.7	N.A.	100.00

Total Luminaire Efficiency = N.A. %

ZONAL LUMEN SUMMARY

Zone	Lumens
0-10	78.81
10-20	225.20
20-30	339.02
30-40	410.98
40-50	409.56
50-60	312.05
60-70	158.24
70-80	46.65
80-90	7.12
90-100	0.46
100-110	0.10
110-120	0.15
120-130	0.22
130-140	0.30
140-150	0.33
150-160	0.28
160-170	0.18
170-180	0.06

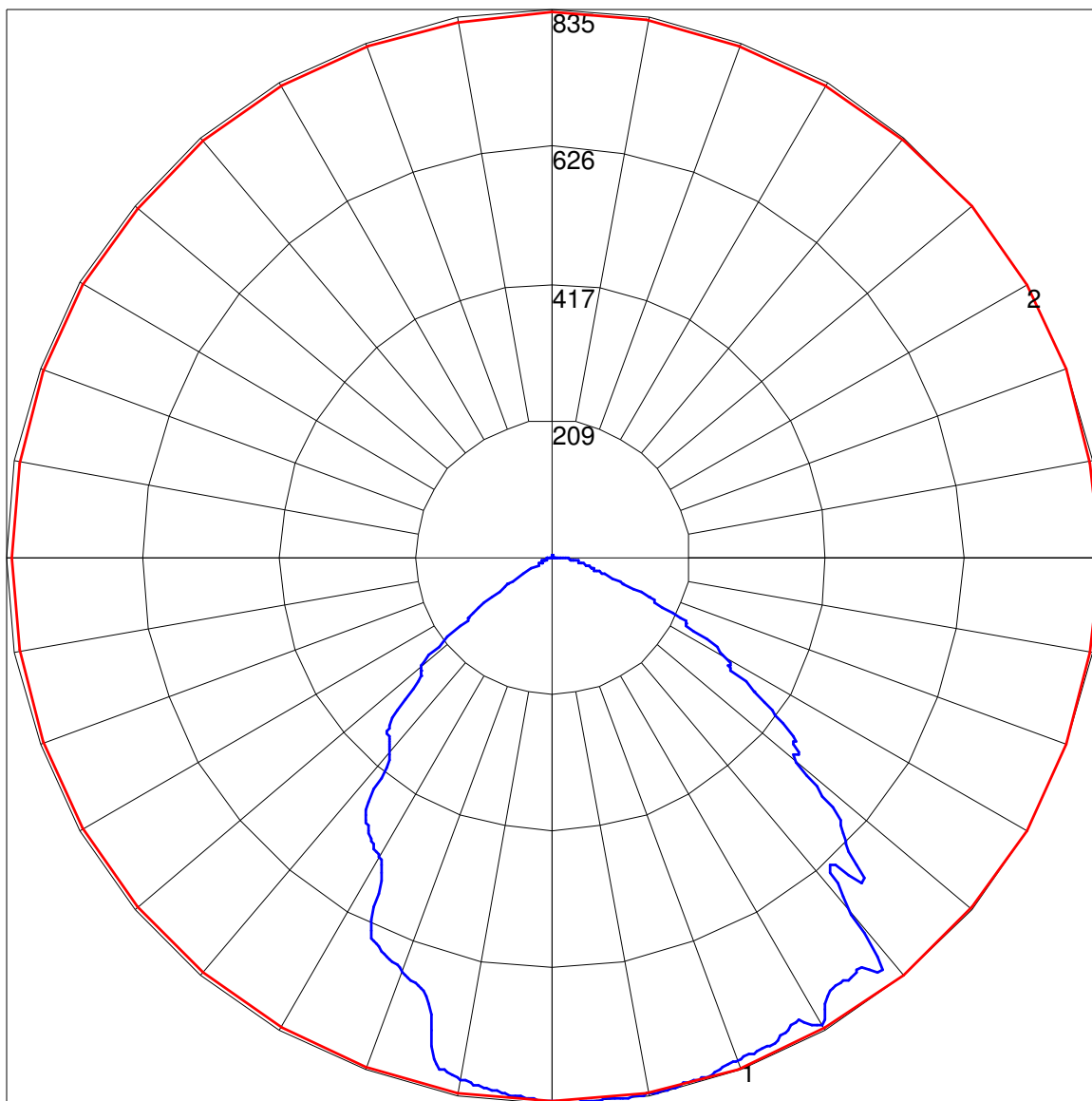
IES INDOOR REPORT
PHOTOMETRIC FILENAME : WLSQ-C-L22-840-BZ.IES

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	10	0
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100
1	111	107	103	100	108	104	101	98	100	97	95	96	94	92	93	91	89	87
2	102	95	89	84	99	93	87	83	89	85	81	86	82	79	83	80	77	75
3	94	84	77	71	91	83	76	70	80	74	69	77	72	68	75	70	67	65
4	86	75	67	61	84	74	66	61	71	65	60	69	64	59	67	62	58	56
5	80	68	59	53	77	67	59	53	64	58	52	63	57	52	61	55	51	49
6	74	61	53	47	72	60	52	47	58	51	46	57	51	46	55	50	45	43
7	68	56	47	42	67	55	47	41	53	46	41	52	46	41	51	45	41	39
8	64	51	43	37	62	50	42	37	49	42	37	48	41	37	46	41	36	35
9	60	47	39	34	58	46	39	33	45	38	33	44	38	33	43	37	33	31
10	56	43	36	30	55	43	35	30	42	35	30	41	35	30	40	34	30	28

POLAR GRAPH



Maximum Candela = 834.806 Located At Horizontal Angle = 0, Vertical Angle = 2.5
1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)