



**IES FLOOD REPORT**

**PHOTOMETRIC FILENAME : SALSR25T5LED250DMV40-NVLAP-IES.IES**

**DESCRIPTIVE INFORMATION (From Photometric File)**

IESNA:LM-63-2002

[TEST]

[TESTLAB] Dongguan New Testing Centre Co., Ltd

[TESTDATE] 05 January 2018

[ISSUEDATE] 2018-01-10 10:04:13

[NEARFIELD]

[LAMPPOSITION] 0,0

[OTHER] EVERFINE GO-R5000\_V2 SYSTEM

[MANUFAC] MOBERN LIGHTING CO.

[LUMCAT] SALSR25T5LED250DMV40

[LUMINAIRE] LED

[BALLAST] 120-277Vac,60Hz

[OTHER]

[OTHER]	Gamma(deg)	Fz(lm)	Ft(lm)	%Lum	%Lamp
[OTHER]	0- 10	534.53	534.53	1.54	1.54
[OTHER]	10- 20	1697.83	2232.36	6.45	6.45
[OTHER]	20- 30	3189.47	5421.84	15.66	15.66
[OTHER]	30- 40	5336.59	10758.42	31.07	31.07
[OTHER]	40- 50	7988.74	18747.16	54.15	54.15
[OTHER]	50- 60	9211.41	27958.57	80.75	80.75
[OTHER]	60- 70	5275.50	33234.07	95.99	95.99
[OTHER]	70- 80	1200.72	34434.79	99.46	99.46
[OTHER]	80- 90	187.24	34622.03	100.00	100.00
[OTHER]	90-100	0.08	34622.11	100.00	100.00
[OTHER]	100-110	0.16	34622.27	100.00	100.00
[OTHER]	110-120	0.28	34622.55	100.00	100.00
[OTHER]	120-130	0.23	34622.78	100.00	100.00
[OTHER]	130-140	0.18	34622.96	100.00	100.00
[OTHER]	140-150	0.13	34623.09	100.00	100.00
[OTHER]	150-160	0.09	34623.19	100.00	100.00
[OTHER]	160-170	0.06	34623.24	100.00	100.00
[OTHER]	170-180	0.02	34623.26	100.00	100.00
[OTHER]					

[OTHER] 0- 10 534.53 534.53 1.54 1.54

[OTHER] 10- 20 1697.83 2232.36 6.45 6.45

[OTHER] 20- 30 3189.47 5421.84 15.66 15.66

[OTHER] 30- 40 5336.59 10758.42 31.07 31.07

[OTHER] 40- 50 7988.74 18747.16 54.15 54.15

[OTHER] 50- 60 9211.41 27958.57 80.75 80.75

[OTHER] 60- 70 5275.50 33234.07 95.99 95.99

[OTHER] 70- 80 1200.72 34434.79 99.46 99.46

[OTHER] 80- 90 187.24 34622.03 100.00 100.00

[OTHER] 90-100 0.08 34622.11 100.00 100.00

[OTHER] 100-110 0.16 34622.27 100.00 100.00

[OTHER] 110-120 0.28 34622.55 100.00 100.00

[OTHER] 120-130 0.23 34622.78 100.00 100.00

[OTHER] 130-140 0.18 34622.96 100.00 100.00

[OTHER] 140-150 0.13 34623.09 100.00 100.00

[OTHER] 150-160 0.09 34623.19 100.00 100.00

[OTHER] 160-170 0.06 34623.24 100.00 100.00

[OTHER] 170-180 0.02 34623.26 100.00 100.00

[OTHER]

Note: Candela values converted from Type-C to Type-B

## IES FLOOD REPORT

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### CHARACTERISTICS

NEMA Type	7 H x 7 V
Maximum Candela	12214.39
Maximum Candela Angle	-33H 42.5V
Horizontal Beam Angle (50%)	108.0
Vertical Beam Angle (50%)	121.2
Horizontal Field Angle (10%)	132.8
Vertical Field Angle (10%)	147.2
Lumens Per Lamp	34623 (1 lamp)
Total Lamp Lumens	34623
Beam Lumens	29192
Beam Efficiency	84 %
Field Lumens	34044
Field Efficiency	98 %
Spill Lumens	541
Luminaire Lumens	34585
Total Efficiency	100 %
Total Luminaire Watts	252.638
Ballast Factor	1.00

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**AXIAL CANDELA**

DEG.	HOR.	DEG.	VERT.
90	.002	90	.177
85	106.23	85	78.26
75	612.51	75	590.2
65	3115.13	65	3713.03
55	9494.59	55	9667.8
47.5	10111.355	47.5	10177.735
42.5	9492.265	42.5	9713.62
37.5	8604.41	37.5	8949.215
33	7804.19	33	8143.55
29	7180.37	29	7467.03
25.5	6734.66	25.5	6962.955
22.5	6426.165	22.5	6602.905
19.5	6176.835	19.5	6307.49
17	6004.88	17	6107.97
15	5887.39	15	5975.1
13	5786.84	13	5864.47
11	5703.87	11	5770.93
9	5635.56	9	5692.36
7	5583.05	7	5627.49
5	5543.77	5	5575.32
3	5518.12	3	5535.66
1	5505.61	1	5510.95
0	5504.584	0	5504.584
-1	5508.04	-1	5502.3
-3	5523.77	-3	5511.5
-5	5553.55	-5	5537.62
-7	5597.35	-7	5579.96
-9	5654.63	-9	5638.33
-11	5726	-11	5710.17
-13	5812.58	-13	5796.04
-15	5915.27	-15	5896.95
-17	6036.79	-17	6017.13
-19.5	6215.155	-19.5	6196.48
-22.5	6474.235	-22.5	6465.66
-25.5	6791.235	-25.5	6802.22
-29	7243.62	-29	7285.82
-33	7877.64	-33	7947.86
-37.5	8703.245	-37.5	8760.65
-42.5	9654.4	-42.5	9540.125
-47.5	10361.575	-47.5	9968.43
-55	9947.63	-55	9430.79
-65	3565.59	-65	3850.02
-75	651.54	-75	630.31
-85	137.13	-85	92.35
-90	.073	-90	.016

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**CANDELA TABULATION**

Maximum Candela = 12214.39

Beam Edge = 6107.195 Cd (50% of Max.)

Field Edge = 1221.439 Cd (10% of Max.)

\* Indicates Values Inside Field Edge

Vert. Angles	Horizontal Angles									
	<u>-90.0</u>	<u>-85.0</u>	<u>-75.0</u>	<u>-65.0</u>	<u>-55.0</u>	<u>-47.5</u>	<u>-42.5</u>	<u>-37.5</u>	<u>-33.0</u>	<u>-29.0</u>
90.0	0.070	0.054	0.021	0.082	0.110	0.101	0.912	2.543	4.012	4.680
85.0	0.070	0.167	9.897	20.398	53.414	75.898	84.135	92.068	98.368	103.850
75.0	0.071	8.835	94.133	259.552	433.928	526.427	607.530	726.689	835.292	917.578
65.0	0.071	32.571	227.404	533.817	1061.706	1809.935	*2689.118	*3222.025	*3618.156	*3878.972 *
55.0	0.072	54.334	338.916	838.413	2384.894	*5072.174	*7219.031	*8903.028	*9514.051	*9802.312 *
47.5	0.072	68.797	410.837	1104.582	4141.359	*8173.099	*10323.506	*11708.902	*11893.758	*11686.764 *
42.5	0.072	77.403	456.857	1303.962	*5496.039	*9755.637	*11399.536	*12143.695	*12214.390	*11726.480 *
37.5	0.072	86.109	502.182	1521.252	*6827.896	*10696.826	*11769.710	*12005.929	*11818.048	*11293.876 *
33.0	0.072	96.467	540.866	1840.786	*7806.873	*11083.765	*11753.996	*11601.260	*11168.872	*10692.477 *
29.0	0.072	106.137	571.295	2175.741	*8454.025	*11192.793	*11520.713	*11134.987	*10553.850	*9950.555 *
25.5	0.072	113.566	595.731	2440.754	*8848.790	*11161.933	*11236.820	*10721.246	*10032.786	*9394.838 *
22.5	0.072	119.150	613.230	2651.018	*9100.488	*11079.794	*10973.374	*10347.872	*9621.453	*8932.114 *
19.5	0.073	123.998	628.385	2879.870	*9397.220	*10964.656	*10722.624	*10000.563	*9232.330	*8575.813 *
17.0	0.073	127.468	639.318	3040.476	*9591.931	*10855.445	*10514.463	*9735.234	*8942.802	*8287.884 *
15.0	0.073	129.869	646.330	3162.023	*9712.345	*10801.697	*10357.556	*9543.959	*8735.882	*8081.791 *
13.0	0.073	131.933	651.813	3290.471	*9822.385	*10742.194	*10210.225	*9367.539	*8553.982	*7899.145 *
11.0	0.073	138.730	655.783	3396.427	*9877.595	*10675.697	*10102.164	*9212.378	*8392.566	*7738.802 *
9.0	0.073	138.442	658.258	3479.593	*9924.224	*10612.527	*9992.639	*9078.732	*8238.563	*7602.213 *
7.0	0.073	138.152	659.259	3539.693	*9955.645	*10549.961	*9895.573	*8952.737	*8134.839	*7487.584 *
5.0	0.073	137.861	663.079	3576.512	*9971.947	*10489.076	*9809.685	*8866.724	*8037.163	*7394.050 *
3.0	0.073	137.569	658.470	3616.482	*9989.596	*10433.808	*9737.370	*8787.962	*7958.870	*7319.598 *
1.0	0.073	137.276	653.851	3582.564	*9961.630	*10384.222	*9678.662	*8727.050	*7897.543	*7261.882 *
0.0	0.073	137.130	651.540	3565.590	*9947.630	*10361.575	*9654.400	*8703.245	*7877.640	*7243.620 *
-1.0	0.073	137.130	654.161	3584.686	*9958.938	*10380.740	*9674.688	*8722.200	*7891.659	*7255.336 *
-3.0	0.073	137.150	659.400	3622.846	*9981.527	*10423.361	*9725.535	*8773.457	*7941.167	*7299.979 *
-5.0	0.073	137.164	664.628	3587.234	*9958.619	*10471.667	*9790.237	*8842.690	*8007.518	*7361.430 *
-7.0	0.073	137.177	661.222	3554.847	*9937.161	*10525.591	*9868.923	*8919.359	*8093.047	*7442.076 *
-9.0	0.073	137.190	660.606	3499.322	*9900.759	*10581.230	*9958.454	*9035.870	*8184.514	*7542.207 *
-11.0	0.073	137.203	658.388	3420.914	*9849.369	*10637.533	*10060.317	*9160.118	*8326.724	*7660.017 *
-13.0	0.073	130.460	654.519	3319.932	*9789.624	*10697.215	*10160.764	*9305.459	*8474.570	*7803.092 *
-15.0	0.073	128.299	648.955	3196.711	*9674.603	*10750.351	*10305.890	*9473.513	*8644.612	*7969.571 *
-17.0	0.073	125.854	641.655	3079.703	*9549.245	*10798.219	*10467.096	*9662.157	*8840.136	*8161.660 *
-19.5	0.073	122.414	630.037	2923.823	*9347.197	*10921.590	*10681.901	*9927.664	*9120.054	*8438.321 *
-22.5	0.073	117.742	614.510	2700.151	*9039.260	*11054.163	*10948.472	*10283.916	*9506.138	*8797.956 *
-25.5	0.072	112.501	597.306	2443.504	*8807.207	*11153.117	*11235.165	*10679.517	*9934.807	*9267.060 *
-29.0	0.072	105.705	573.269	2131.563	*8430.062	*11204.421	*11547.831	*11122.444	*10486.637	*9840.390 *
-33.0	0.072	97.092	543.453	1798.110	*7818.316	*11116.409	*11797.842	*11601.151	*11140.018	*10626.059 *
-37.5	0.072	88.127	505.563	1537.954	*6920.048	*10751.694	*11759.817	*11963.467	*11781.448	*11232.535 *
-42.5	0.072	80.074	461.036	1330.748	*5678.739	*9778.094	*11301.727	*11982.517	*12053.252	*11558.315 *
-47.5	0.072	72.171	414.510	1119.716	4316.031	*8218.255	*10164.826	*11422.421	*11578.259	*11354.603 *
-55.0	0.072	58.927	344.007	843.200	2557.597	*5110.821	*7146.681	*8647.116	*9185.218	*9441.838 *
-65.0	0.071	39.032	225.959	543.900	1068.547	1761.843	*2532.979	*3118.188	*3482.299	*3711.863 *
-75.0	0.071	17.216	104.671	264.989	443.989	521.404	608.447	747.804	846.650	915.855
-85.0	0.070	4.274	35.823	42.547	58.262	69.611	78.684	95.334	112.540	125.447
-90.0	0.070	0.255	0.671	0.246	0.233	0.582	0.591	0.362	0.150	0.121

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**CANDELA TABULATION - (Cont.)**

Vert. Angles	Horizontal Angles									
	<u>-25.5</u>	<u>-22.5</u>	<u>-19.5</u>	<u>-17.0</u>	<u>-15.0</u>	<u>-13.0</u>	<u>-11.0</u>	<u>-9.0</u>	<u>-7.0</u>	<u>-5.0</u>
90.0	3.587	2.650	1.712	0.931	0.305	0.288	0.271	0.254	0.237	0.220
85.0	105.275	105.348	104.447	103.012	101.368	99.046	99.260	95.442	91.624	87.806
75.0	892.776	857.734	814.268	771.178	730.122	711.842	699.549	684.619	667.249	652.871
65.0	4024.635	*4079.842	*4062.115	*4000.232	*3920.466	*3868.748	*3897.967	*3909.879	*3903.107	*3876.307 *
55.0	9903.283	*9895.505	*9812.640	*9712.569	*9611.625	*9511.704	*9514.468	*9574.436	*9619.995	*9651.241 *
47.5	11402.715	*1129.064	*10889.056	*10699.053	*10553.436	*10415.618	*10291.228	*10268.135	*10244.651	*10221.357 *
42.5	11269.178	*10883.655	*10579.237	*10363.291	*10207.083	*10057.182	*9937.517	*9859.340	*9812.028	*9771.125 *
37.5	10745.213	*10313.294	*9933.519	*9695.186	*9527.446	*9376.947	*9244.991	*9132.747	*9056.329	*9012.822 *
33.0	10095.866	*9635.092	*9243.328	*8970.677	*8788.685	*8627.275	*8486.745	*8353.061	*8278.120	*8215.960 *
29.0	9465.812	*8972.439	*8601.109	*8326.720	*8139.997	*7973.162	*7827.835	*7706.577	*7608.691	*7543.570 *
25.5	8876.888	*8464.373	*8075.082	*7806.062	*7625.215	*7467.248	*7325.355	*7203.742	*7105.856	*7037.933 *
22.5	8429.815	*8032.869	*7676.298	*7417.805	*7242.343	*7093.138	*6958.207	*6842.173	*6747.519	*6674.808 *
19.5	8049.235	*7658.276	*7328.082	*7087.789	*6919.508	*6774.657	*6653.039	*6541.623	*6450.941	*6380.259 *
17.0	7782.395	*7398.209	*7076.224	*6852.848	*6692.029	*6550.194	*6431.898	*6331.429	*6245.047	*6178.906 *
15.0	7587.955	*7219.274	*6904.608	*6684.098	*6522.211	*6396.754	*6280.651	*6187.352	*6107.260	*6043.655 *
13.0	7410.561	*7059.128	*6756.293	*6539.070	*6390.347	*6263.442	*6150.895	*6060.912	*5988.476	*5927.872 *
11.0	7256.140	*6910.589	*6624.214	*6416.809	*6269.521	*6144.812	*6042.190	*5953.532	*5884.247	*5827.035 *
9.0	7123.173	*6785.525	*6504.144	*6305.739	*6171.142	*6049.466	*5947.561	*5864.804	*5798.647	*5750.313 *
7.0	7014.439	*6681.762	*6405.235	*6212.557	*6081.900	*5969.691	*5871.975	*5792.222	*5728.113	*5681.385 *
5.0	6926.148	*6595.858	*6326.526	*6139.514	*6011.587	*5902.787	*5807.810	*5737.230	*5674.213	*5623.090 *
3.0	6858.973	*6535.766	*6269.358	*6085.940	*5960.613	*5854.688	*5765.727	*5692.206	*5633.275	*5588.012 *
1.0	6809.477	*6490.576	*6229.246	*6047.190	*5924.495	*5820.834	*5733.456	*5661.497	*5603.390	*5559.221 *
0.0	6791.235	*6474.235	*6215.155	*6036.790	*5915.270	*5812.580	*5726.000	*5654.630	*5597.350	*5553.550 *
-1.0	6803.684	*6485.356	*6224.750	*6043.353	*5920.910	*5817.618	*5730.426	*5658.445	*5600.376	*5556.273 *
-3.0	6841.631	*6519.830	*6255.630	*6074.156	*5949.863	*5844.633	*5756.006	*5679.760	*5617.333	*5568.968 *
-5.0	6897.364	*6568.473	*6302.913	*6117.608	*5988.752	*5877.078	*5780.299	*5706.473	*5645.223	*5596.078 *
-7.0	6972.408	*6639.751	*6363.119	*6171.065	*6039.172	*5925.897	*5828.447	*5752.816	*5691.046	*5641.012 *
-9.0	7059.431	*6721.212	*6440.063	*6243.198	*6108.382	*5992.065	*5894.658	*5816.267	*5749.236	*5696.711 *
-11.0	7170.693	*6822.679	*6536.057	*6334.132	*6195.824	*6076.549	*5978.433	*5890.320	*5820.023	*5752.759 *
-13.0	7303.212	*6947.860	*6651.413	*6444.888	*6302.325	*6181.766	*6071.694	*5981.512	*5905.512	*5829.177 *
-15.0	7459.779	*7092.630	*6788.317	*6577.058	*6421.900	*6297.551	*6183.686	*6090.018	*5998.188	*5918.568 *
-17.0	7641.242	*7262.510	*6949.102	*6732.316	*6574.837	*6433.422	*6314.241	*6210.588	*6108.345	*6024.886 *
-19.5	7906.215	*7515.672	*7188.544	*6949.441	*6780.186	*6634.080	*6510.824	*6382.603	*6273.537	*6187.409 *
-22.5	8285.671	*7884.452	*7523.802	*7258.067	*7078.054	*6926.643	*6774.841	*6638.688	*6522.804	*6453.220 *
-25.5	8734.984	*8311.779	*7907.869	*7630.602	*7442.997	*7267.750	*7099.978	*6954.382	*6832.328	*6789.393 *
-29.0	9333.284	*8815.723	*8426.199	*8136.809	*7930.938	*7733.803	*7559.961	*7408.149	*7294.529	*7269.393 *
-33.0	9977.661	*9484.674	*9069.218	*8772.134	*8553.916	*8357.006	*8179.525	*8009.112	*7947.541	*7924.506 *
-37.5	10635.685	*10169.880	*9763.055	*9488.947	*9288.222	*9101.299	*8931.779	*8790.740	*8745.451	*8736.004 *
-42.5	11080.477	*10673.178	*10360.894	*10139.920	*9969.793	*9800.076	*9657.988	*9581.782	*9554.829	*9536.347 *
-47.5	11050.816	*10773.936	*10592.363	*10433.493	*10303.551	*10174.536	*10053.858	*10031.854	*10012.109	*9994.488 *
-55.0	9508.811	*9613.268	*9634.940	*9615.970	*9576.001	*9531.641	*9511.471	*9517.100	*9515.128	*9504.333 *
-65.0	3918.134	*4102.524	*4247.417	*4329.428	*4370.406	*4391.188	*4373.604	*4332.077	*4266.599	*4177.229 *
-75.0	918.190	908.349	889.729	866.282	841.310	820.033	798.165	773.291	745.633	721.377
-85.0	131.094	135.185	138.601	140.945	142.499	136.985	134.225	126.612	118.999	111.385
-90.0	0.528	0.877	1.226	1.517	1.750	1.519	1.287	1.056	0.825	0.594

Vert. Angles	Horizontal Angles									
	<u>-3.0</u>	<u>-1.0</u>	<u>0.0</u>	<u>1.0</u>	<u>3.0</u>	<u>5.0</u>	<u>7.0</u>	<u>9.0</u>	<u>11.0</u>	<u>13.0</u>
90.0	0.203	0.186	0.177	0.165	0.142	0.118	0.095	0.071	0.048	0.024
85.0	83.988	80.169	78.260	77.921	77.244	76.567	75.890	75.213	74.536	70.693
75.0	627.807	602.736	590.200	595.219	605.256	615.291	615.508	618.834	620.269	619.737
65.0	3855.007	*3760.364	*3713.030	*3705.476	*3690.371	*3604.597	*3526.380	*3431.778	*3323.144	*3202.840 *

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED250DMV40-NVLAP-IES.IES**

**CANDELA TABULATION - (Cont.)**

55.0	9683.778	*9673.128	*9667.800	*9646.201	*9603.028	*9513.141	*9422.034	*9312.041	*9181.827	*9131.429 *
47.5	10201.408	*10184.796	*10177.735	*10180.800	*10189.182	*10200.188	*10213.364	*10224.354	*10231.479	*10323.733 *
42.5	9740.530	*9720.093	*9713.620	*9721.743	*9745.189	*9777.930	*9819.558	*9866.223	*9926.361	*10001.784 *
37.5	8975.585	*8954.060	*8949.215	*8962.115	*8999.599	*9052.342	*9110.776	*9197.808	*9262.994	*9341.148 *
33.0	8172.596	*8145.973	*8143.550	*8157.841	*8208.027	*8274.477	*8358.945	*8427.418	*8502.031	*8584.062 *
29.0	7497.932	*7469.739	*7467.030	*7482.542	*7536.316	*7607.439	*7697.895	*7753.595	*7816.194	*7901.256 *
25.5	6993.787	*6968.457	*6962.955	*6980.779	*7030.997	*7100.746	*7176.990	*7217.750	*7280.966	*7364.427 *
22.5	6633.845	*6608.656	*6602.905	*6620.326	*6669.063	*6734.114	*6787.642	*6828.595	*6889.263	*6977.893 *
19.5	6337.929	*6313.293	*6307.490	*6324.294	*6371.339	*6436.825	*6462.521	*6503.357	*6564.323	*6672.299 *
17.0	6136.830	*6111.186	*6107.970	*6121.698	*6168.568	*6215.411	*6237.774	*6277.823	*6355.956	*6459.515 *
15.0	6001.717	*5977.628	*5975.100	*5988.529	*6034.120	*6064.930	*6086.961	*6131.609	*6213.980	*6316.478 *
13.0	5887.770	*5866.144	*5864.470	*5877.104	*5920.556	*5936.289	*5957.805	*6014.068	*6093.330	*6192.850 *
11.0	5791.754	*5771.763	*5770.930	*5783.384	*5824.817	*5824.637	*5854.607	*5914.214	*5991.880	*6086.296 *
9.0	5712.525	*5692.555	*5692.360	*5705.204	*5732.605	*5735.281	*5773.980	*5830.822	*5905.178	*5999.131 *
7.0	5647.724	*5626.985	*5627.490	*5641.037	*5653.740	*5666.393	*5705.873	*5762.733	*5835.112	*5923.475 *
5.0	5595.850	*5574.263	*5575.320	*5589.590	*5586.443	*5608.831	*5652.739	*5708.054	*5771.312	*5856.533 *
3.0	5555.265	*5537.915	*5535.660	*5548.484	*5545.575	*5572.201	*5609.888	*5660.917	*5726.179	*5811.251 *
1.0	5530.750	*5514.092	*5510.950	*5510.350	*5520.952	*5543.635	*5583.988	*5637.082	*5705.943	*5789.497 *
0.0	5523.770	*5508.040	*5504.584	*5505.610	*5518.120	*5543.770	*5583.050	*5635.560	*5703.870	*5786.840 *
-1.0	5526.902	*5507.088	*5502.300	*5501.534	*5509.977	*5534.113	*5573.887	*5627.323	*5696.027	*5779.396 *
-3.0	5536.599	*5509.739	*5511.500	*5510.972	*5519.297	*5540.912	*5579.052	*5630.352	*5695.899	*5780.525 *
-5.0	5562.542	*5528.688	*5537.620	*5535.589	*5545.472	*5567.016	*5605.876	*5656.542	*5721.150	*5807.059 *
-7.0	5594.333	*5570.548	*5579.960	*5578.580	*5589.861	*5613.263	*5652.559	*5704.860	*5770.155	*5856.329 *
-9.0	5639.614	*5628.479	*5638.330	*5636.951	*5650.356	*5674.511	*5714.890	*5772.043	*5840.965	*5926.939 *
-11.0	5698.421	*5700.417	*5710.170	*5709.975	*5726.113	*5747.738	*5791.627	*5852.327	*5929.063	*6016.075 *
-13.0	5781.617	*5785.944	*5796.040	*5796.646	*5814.532	*5842.591	*5887.565	*5948.217	*6027.907	*6124.632 *
-15.0	5882.596	*5886.769	*5896.950	*5898.419	*5918.341	*5949.821	*5997.039	*6061.522	*6141.978	*6241.636 *
-17.0	6001.664	*6006.347	*6017.130	*6018.945	*6039.859	*6073.780	*6123.060	*6189.261	*6272.962	*6376.863 *
-19.5	6179.803	*6187.158	*6196.480	*6200.276	*6219.452	*6254.535	*6308.065	*6378.755	*6466.776	*6572.735 *
-22.5	6447.465	*6455.490	*6465.660	*6469.203	*6488.825	*6522.784	*6580.259	*6653.055	*6745.733	*6857.743 *
-25.5	6781.516	*6790.856	*6802.220	*6804.849	*6823.520	*6859.481	*6915.783	*6992.440	*7090.746	*7209.473 *
-29.0	7261.900	*7270.579	*7285.820	*7284.841	*7304.847	*7341.400	*7396.220	*7476.461	*7578.205	*7703.336 *
-33.0	7919.697	*7931.276	*7947.860	*7945.887	*7963.371	*7996.791	*8047.702	*8109.071	*8228.061	*8353.709 *
-37.5	8733.505	*8747.506	*8760.650	*8759.381	*8768.905	*8794.260	*8825.708	*8888.685	*8987.340	*9106.483 *
-42.5	9529.687	*9534.065	*9540.125	*9538.258	*9541.833	*9555.154	*9578.172	*9606.437	*9666.548	*9770.865 *
-47.5	9981.353	*9971.962	*9968.430	*9966.321	*9964.033	*9964.299	*9967.088	*9969.081	*9969.514	*10074.387 *
-55.0	9497.451	*9453.019	*9430.790	*9426.332	*9417.421	*9367.993	*9320.379	*9260.108	*9187.366	*9173.501 *
-65.0	4090.390	*3930.157	*3850.020	*3885.268	*3955.747	*3955.696	*3960.360	*3945.013	*3910.673	*3858.395 *
-75.0	684.957	648.526	630.310	643.879	671.014	698.143	712.545	730.285	744.896	756.079
-85.0	103.771	96.157	92.350	93.946	97.138	100.330	103.522	106.714	109.905	108.663
-90.0	0.362	0.131	0.016	0.022	0.035	0.048	0.061	0.074	0.087	0.100

**Vert. Horizontal Angles**

	<u>15.0</u>	<u>17.0</u>	<u>19.5</u>	<u>22.5</u>	<u>25.5</u>	<u>29.0</u>	<u>33.0</u>	<u>37.5</u>	<u>42.5</u>	<u>47.5</u>
90.0	0.001	0.013	0.027	0.045	0.062	0.082	0.075	0.057	0.037	0.030
85.0	69.297	75.185	81.977	89.191	95.260	100.728	96.918	89.994	81.213	73.322
75.0	633.505	693.196	758.411	826.474	884.535	933.968	858.320	751.816	632.098	544.614
65.0	3288.809	*3473.057	*3664.871	*3814.424	*3863.699	*3792.611	*3555.159	*3173.937	*2594.318	*1853.947 *
55.0	9245.587	*9366.161	*9496.988	*9631.819	*9711.108	*9616.433	*9352.264	*8779.203	*7158.800	*5094.033 *
47.5	10430.253	*10547.966	*10707.947	*10922.963	*11181.325	*11454.348	*11658.927	*11505.344	*10187.688	*132.943 *
42.5	10107.078	*10221.310	*10388.067	*10657.441	*11033.161	*11475.595	*11945.732	*11897.983	*11213.979	*9653.660 *
37.5	9439.730	*9556.215	*9735.575	*10095.931	*10511.116	*11043.038	*11553.605	*11744.302	*11549.820	*10545.994 *
33.0	8687.366	*8812.755	*9059.889	*9431.418	*9870.900	*10447.586	*10920.032	*11347.295	*11513.832	*10894.065 *
29.0	8007.192	*8167.323	*8426.356	*8779.148	*9251.730	*9723.349	*10315.863	*10895.273	*11263.282	*10967.580 *
25.5	7488.108	*7654.786	*7904.963	*8273.041	*8672.915	*9179.102	*9804.775	*10485.194	*10970.846	*10908.353 *

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED250DMV40-NVLAP-IES.IES**

**CANDELA TABULATION - (Cont.)**

22.5	7112.829	*7270.744	*7511.503	*7848.695	*8232.487	*8724.853	*9399.917	*10106.631	*10700.873	*10804.407	*
19.5	6800.370	*6951.070	*7172.884	*7484.936	*7859.200	*8371.854	*9014.935	*9757.658	*10447.638	*10670.649	*
17.0	6583.774	*6729.016	*6934.462	*7233.427	*7597.775	*8087.642	*8729.147	*9492.744	*10236.060	*10549.063	*
15.0	6428.479	*6573.856	*6776.744	*7066.509	*7412.185	*7887.285	*8525.135	*9301.868	*10076.846	*10495.627	*
13.0	6308.745	*6443.638	*6641.122	*6916.168	*7243.589	*7710.410	*8345.194	*9128.469	*9938.944	*10439.906	*
11.0	6200.699	*6333.853	*6520.821	*6781.645	*7099.399	*7556.004	*8187.121	*8985.843	*9847.037	*10380.242	*
9.0	6111.888	*6233.055	*6410.866	*6665.703	*6976.825	*7427.213	*8049.631	*8876.624	*9754.772	*10325.326	*
7.0	6026.440	*6145.764	*6319.546	*6570.038	*6879.629	*7334.805	*7971.987	*8774.840	*9675.144	*10271.599	*
5.0	5957.613	*6075.676	*6249.508	*6501.933	*6815.868	*7267.005	*7900.380	*8711.529	*9606.328	*10219.382	*
3.0	5914.079	*6034.512	*6208.798	*6461.191	*6771.106	*7218.282	*7847.721	*8655.787	*9550.908	*10172.489	*
1.0	5890.672	*6009.064	*6183.743	*6433.951	*6742.675	*7186.131	*7811.671	*8617.327	*9508.607	*10130.568	*
0.0	5887.390	*6004.880	*6176.835	*6426.165	*6734.660	*7180.370	*7804.190	*8604.410	*9492.265	*10111.355	*
-1.0	5880.347	*5998.400	*6173.093	*6423.615	*6733.094	*7177.820	*7803.299	*8608.714	*9499.582	*10122.627	*
-3.0	5882.708	*6002.272	*6176.432	*6430.201	*6742.487	*7193.198	*7822.524	*8629.873	*9523.775	*10148.652	*
-5.0	5906.938	*6022.476	*6194.589	*6450.363	*6768.568	*7224.785	*7858.161	*8668.089	*9560.913	*10179.605	*
-7.0	5959.188	*6078.206	*6249.628	*6500.719	*6813.894	*7274.852	*7912.424	*8713.672	*9611.163	*10215.810	*
-9.0	6029.315	*6151.198	*6328.268	*6583.780	*6897.488	*7350.682	*7972.531	*8796.008	*9672.935	*10253.113	*
-11.0	6121.015	*6243.368	*6425.976	*6685.532	*7007.589	*7467.018	*8093.427	*8884.869	*9747.877	*10290.888	*
-13.0	6230.107	*6355.471	*6540.260	*6810.290	*7138.824	*7606.691	*8235.875	*9010.173	*9822.900	*10332.787	*
-15.0	6350.774	*6487.325	*6676.411	*6952.269	*7292.883	*7768.573	*8399.808	*9168.654	*9944.842	*10369.865	*
-17.0	6500.282	*6639.706	*6834.547	*7120.339	*7471.801	*7954.175	*8586.056	*9342.847	*10091.139	*10403.704	*
-19.5	6701.404	*6852.561	*7069.354	*7370.076	*7730.962	*8220.256	*8848.905	*9588.203	*10285.314	*10501.728	*
-22.5	6993.817	*7155.117	*7399.064	*7731.302	*8103.656	*8574.851	*9210.689	*9915.449	*10518.807	*10603.432	*
-25.5	7353.168	*7524.138	*7779.451	*8153.792	*8546.297	*9031.674	*9626.897	*10268.855	*10762.970	*10671.530	*
-29.0	7850.917	*8028.857	*8294.890	*8654.321	*9135.221	*9591.314	*10158.714	*10687.107	*11017.799	*10684.204	*
-33.0	8499.376	*8667.957	*8932.600	*9313.852	*9766.432	*10352.170	*10788.719	*1153.295	*1219.467	*10557.662	*
-37.5	9244.037	*9398.173	*9618.614	*9986.440	*10408.311	*10947.963	*11430.901	*11525.687	*1212.917	*10160.944	*
-42.5	9903.241	*10041.328	*10230.382	*10509.792	*10879.908	*11309.261	*11748.524	*11596.807	*10830.943	*9259.258	*
-47.5	10192.043	*10315.806	*10476.605	*10679.118	*10930.591	*11185.818	*11350.111	*11131.618	*9815.832	*7818.472	*
-55.0	9264.367	*9360.437	*9465.062	*9571.153	*9617.296	*9503.440	*9187.251	*8572.894	*6993.567	*4946.584	*
-65.0	3913.155	*4012.837	*4101.014	*4151.188	*4121.419	*3967.031	*3645.754	*3214.278	*2621.145	*1840.020	*
-75.0	773.871	818.936	867.587	917.642	954.424	973.580	892.660	789.533	659.337	570.691	
-85.0	110.090	114.494	119.282	124.224	128.220	131.601	124.078	111.810	93.935	81.250	
-90.0	0.112	0.101	0.086	0.068	0.051	0.031	0.065	0.123	0.187	0.184	

**Vert. Angles**      **Horizontal Angles**

	<u>55.0</u>	<u>65.0</u>	<u>75.0</u>	<u>85.0</u>	<u>90.0</u>
90.0	0.040	0.031	0.001	0.000	0.000
85.0	51.330	20.020	10.704	0.100	0.000
75.0	455.109	276.441	100.966	4.704	0.000
65.0	1125.906	564.400	246.918	16.675	0.001
55.0	2499.859	*892.656	358.420	26.929	0.001
47.5	4251.347	*1179.669	428.347	43.899	0.001
42.5	5589.142	*1390.396	*472.460	56.456	0.001
37.5	6860.293	*1625.182	*514.386	69.379	0.001
33.0	7771.830	*1950.930	*549.052	77.894	0.002
29.0	8366.415	*2250.274	*575.360	85.768	0.002
25.5	8733.379	*2463.227	*596.079	91.662	0.002
22.5	8954.580	*2621.980	*609.893	95.964	0.002
19.5	9194.170	*2815.264	*621.047	99.572	0.002
17.0	9346.170	*2947.028	*628.441	102.045	0.002
15.0	9435.589	*3037.711	*632.446	103.676	0.002
13.0	9517.330	*3121.669	*634.788	104.998	0.002
11.0	9546.196	*3182.485	*635.507	110.423	0.002
9.0	9568.649	*3220.364	*634.645	109.668	0.002

**IES FLOOD REPORT****PHOTOMETRIC FILENAME : SALSR25T5LED250DMV40-NVLAP-IES.IES****CANDELA TABULATION - (Cont.)**

<b>7.0</b>	9577.567	*3235.555	*632.247	108.908	0.002
<b>5.0</b>	9572.408	*3228.384	*632.517	108.145	0.002
<b>3.0</b>	9570.062	*3222.888	*624.526	107.380	0.002
<b>1.0</b>	9519.767	*3151.070	*616.517	106.230	0.002
<b>0.0</b>	9494.590	*3115.130	*612.510	106.230	0.002
<b>-1.0</b>	9510.411	*3145.527	*615.716	106.565	0.002
<b>-3.0</b>	9542.016	*3206.266	*622.122	107.235	0.002
<b>-5.0</b>	9525.632	*3200.958	*628.515	107.904	0.002
<b>-7.0</b>	9512.093	*3197.553	*626.566	108.570	0.002
<b>-9.0</b>	9484.490	*3172.176	*627.283	109.234	0.002
<b>-11.0</b>	9443.370	*3124.605	*626.421	109.894	0.002
<b>-13.0</b>	9395.897	*3054.696	*623.926	104.346	0.002
<b>-15.0</b>	9298.220	*2962.338	*619.749	102.915	0.002
<b>-17.0</b>	9193.823	*2862.699	*613.840	101.171	0.002
<b>-19.5</b>	9023.620	*2719.052	*603.961	98.551	0.002
<b>-22.5</b>	8762.601	*2511.790	*590.565	94.760	0.002
<b>-25.5</b>	8518.683	*2299.679	*575.519	90.261	0.002
<b>-29.0</b>	8131.910	*2037.520	*553.949	84.124	0.002
<b>-33.0</b>	7513.000	*1748.514	*526.585	75.951	0.002
<b>-37.5</b>	6598.564	*1511.895	*491.418	67.092	0.002
<b>-42.5</b>	5362.360	*1319.534	*450.650	54.773	0.002
<b>-47.5</b>	4068.802	*1129.296	406.751	42.974	0.001
<b>-55.0</b>	2495.264	*863.388	341.493	27.576	0.001
<b>-65.0</b>	1133.230	567.148	240.019	20.135	0.001
<b>-75.0</b>	485.323	295.350	91.929	11.408	0.001
<b>-85.0</b>	70.386	48.449	31.553	3.640	0.000
<b>-90.0</b>	0.085	0.138	0.333	0.097	0.000



**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED250DMV40-NVLAP-IES.IES**

**LUMEN TABULATION**

Average Of Right And Left Sides  
 Total Luminaire Lumens (one side of beam only) = 17292.48  
 Total Field Lumens (one side of beam only) = 17021.81  
 \* Indicates Values Inside Field Edge

Vert. Angles	Horizontal Angles									
	<u>0</u>	<u>1</u>	<u>3</u>	<u>5</u>	<u>7</u>	<u>9</u>	<u>11</u>	<u>13</u>	<u>15</u>	<u>17</u>
90	0.06	0.12	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.17
85	1.03	2.09	2.15	2.18	2.21	2.23	2.23	2.24	2.33	3.08
75	6.58 *	13.27 *	13.31 *	13.22 *	13.09 *	12.89 *	12.62 *	12.54 *	12.82 *	16.49 *
65	20.39 *	40.81 *	40.62 *	40.23 *	39.74 *	39.11 *	38.46 *	38.26 *	38.52 *	48.44 *
55	22.67 *	45.30 *	45.16 *	44.92 *	44.61 *	44.21 *	43.91 *	43.90 *	44.01 *	55.07 *
47.5	15.15 *	30.32 *	30.33 *	30.32 *	30.28 *	30.22 *	30.24 *	30.33 *	30.43 *	38.15 *
42.5	14.22 *	28.47 *	28.52 *	28.56 *	28.60 *	28.66 *	28.73 *	28.84 *	28.96 *	36.37 *
37.5	11.72 *	23.49 *	23.56 *	23.64 *	23.73 *	23.83 *	23.94 *	24.06 *	24.20 *	30.51 *
33	9.52 *	19.08 *	19.16 *	19.26 *	19.36 *	19.46 *	19.58 *	19.72 *	19.88 *	25.17 *
29	7.70 *	15.44 *	15.51 *	15.61 *	15.70 *	15.78 *	15.89 *	16.03 *	16.20 *	20.55 *
25.5	6.20 *	12.44 *	12.51 *	12.58 *	12.65 *	12.72 *	12.82 *	12.94 *	13.09 *	16.63 *
22.5	5.90 *	11.84 *	11.90 *	11.97 *	12.03 *	12.10 *	12.20 *	12.32 *	12.47 *	15.84 *
19.5	4.73 *	9.49 *	9.54 *	9.58 *	9.62 *	9.69 *	9.77 *	9.87 *	9.99 *	12.69 *
17	3.68 *	7.39 *	7.42 *	7.45 *	7.48 *	7.53 *	7.60 *	7.68 *	7.77 *	9.86 *
15	3.61 *	7.24 *	7.26 *	7.29 *	7.32 *	7.37 *	7.43 *	7.51 *	7.60 *	9.64 *
13	3.55 *	7.11 *	7.13 *	7.15 *	7.18 *	7.23 *	7.29 *	7.37 *	7.45 *	9.45 *
11	3.49 *	7.00 *	7.02 *	7.04 *	7.07 *	7.12 *	7.18 *	7.25 *	7.33 *	9.28 *
9	3.45 *	6.91 *	6.92 *	6.94 *	6.98 *	7.02 *	7.08 *	7.14 *	7.22 *	9.14 *
7	3.41 *	6.84 *	6.85 *	6.87 *	6.90 *	6.94 *	6.99 *	7.05 *	7.12 *	9.02 *
5	3.39 *	6.78 *	6.79 *	6.81 *	6.84 *	6.88 *	6.93 *	6.99 *	7.05 *	8.93 *
3	3.37 *	6.74 *	6.75 *	6.77 *	6.80 *	6.84 *	6.88 *	6.94 *	7.01 *	8.87 *
1	1.68 *	3.36 *	3.36 *	3.38 *	3.39 *	3.41 *	3.43 *	3.46 *	3.49 *	4.42 *
0	1.68 *	3.36 *	3.36 *	3.37 *	3.39 *	3.41 *	3.43 *	3.46 *	3.49 *	4.42 *
-1	3.35 *	6.72 *	6.73 *	6.75 *	6.78 *	6.82 *	6.87 *	6.92 *	6.99 *	8.85 *

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED250DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

-3	3.36 *	6.74 *	6.75 *	6.77 *	6.81 *	6.84 *	6.89 *	6.95 *	7.02 *	8.89 *
-5	3.38 *	6.77 *	6.79 *	6.82 *	6.85 *	6.89 *	6.94 *	7.00 *	7.07 *	8.95 *
-7	3.42 *	6.83 *	6.85 *	6.88 *	6.92 *	6.96 *	7.01 *	7.07 *	7.14 *	9.04 *
-9	3.46 *	6.91 *	6.93 *	6.96 *	7.00 *	7.05 *	7.10 *	7.16 *	7.24 *	9.17 *
-11	3.50 *	7.00 *	7.02 *	7.05 *	7.10 *	7.15 *	7.21 *	7.28 *	7.35 *	9.32 *
-13	3.56 *	7.12 *	7.13 *	7.17 *	7.22 *	7.28 *	7.34 *	7.41 *	7.49 *	9.50 *
-15	3.63 *	7.25 *	7.26 *	7.30 *	7.36 *	7.42 *	7.49 *	7.57 *	7.65 *	9.71 *
-17	4.65 *	9.29 *	9.30 *	9.34 *	9.42 *	9.51 *	9.61 *	9.71 *	9.83 *	12.48 *
-19.5	5.78 *	11.56 *	11.57 *	11.61 *	11.70 *	11.82 *	11.95 *	12.09 *	12.25 *	15.57 *
-22.5	6.06 *	12.11 *	12.12 *	12.15 *	12.24 *	12.36 *	12.51 *	12.66 *	12.83 *	16.32 *
-25.5	7.51 *	15.00 *	15.00 *	15.03 *	15.12 *	15.27 *	15.44 *	15.64 *	15.86 *	20.16 *
-29	9.28 *	18.53 *	18.53 *	18.54 *	18.61 *	18.76 *	18.98 *	19.21 *	19.45 *	24.71 *
-33	11.45 *	22.87 *	22.85 *	22.84 *	22.86 *	22.99 *	23.21 *	23.44 *	23.69 *	29.98 *
-37.5	13.93 *	27.84 *	27.80 *	27.77 *	27.74 *	27.79 *	27.94 *	28.15 *	28.36 *	35.73 *
-42.5	14.85 *	29.69 *	29.65 *	29.60 *	29.52 *	29.45 *	29.48 *	29.63 *	29.76 *	37.33 *
-47.5	22.16 *	44.34 *	44.26 *	44.10 *	43.88 *	43.59 *	43.39 *	43.39 *	43.41 *	54.17 *
-55	20.28 *	40.83 *	41.00 *	40.95 *	40.81 *	40.52 *	40.18 *	39.96 *	39.85 *	49.51 *
-65	6.88 *	14.09 *	14.40 *	14.57 *	14.68 *	14.70 *	14.64 *	14.57 *	14.59 *	18.20 *
-75	1.11	2.31	2.42	2.51	2.58	2.64	2.69	2.73	2.79	3.58
-85	0.07	0.15	0.16	0.17	0.17	0.18	0.18	0.19	0.19	0.23
-90										
<b>Total</b>	308.84	618.85	619.78	620.13	620.45	620.76	621.81	624.74	629.35	793.55

**Vert. Horizontal Angles**

<b>Angles</b>	<b>19.5</b>	<b>22.5</b>	<b>25.5</b>	<b>29</b>	<b>33</b>	<b>37.5</b>	<b>42.5</b>	<b>47.5</b>	<b>55</b>	<b>65</b>
90										
85	0.21	0.21	0.24	0.27	0.27	0.26	0.21	0.23	0.14	0.04
75	3.88	4.02	4.78	5.15	4.97	4.47	3.53	3.95	2.99	1.03
65	20.13 *	20.08 *	22.73 *	24.00 *	23.42 *	20.99 *	15.15 *	13.95	8.96	3.00
55	58.07 *	57.31 *	64.67 *	69.35 *	70.11 *	63.77 *	45.07 *	37.34 *	18.83 *	5.20
	65.97 *	65.56 *	75.30 *	83.19 *	87.41 *	82.87 *	61.94 *	53.25 *	24.66 *	5.42

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED250DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

<b>47.5</b>	45.94 *	46.16 *	54.04 *	61.38 *	66.43 *	65.89 *	53.05 *	49.29 *	23.25 *	4.39
<b>42.5</b>	44.03 *	44.61 *	52.77 *	60.74 *	66.68 *	68.32 *	58.26 *	58.43 *	29.11 *	5.06
<b>37.5</b>	37.16 *	37.89 *	45.15 *	52.24 *	58.02 *	61.20 *	54.39 *	58.27 *	30.98 *	5.29
<b>33</b>	30.77 *	31.51 *	37.67 *	43.74 *	49.21 *	53.09 *	48.55 *	54.69 *	30.89 *	5.44 *
<b>29</b>	25.19 *	25.84 *	30.90 *	36.07 *	41.10 *	45.02 *	42.03 *	49.16 *	29.10 *	5.31 *
<b>25.5</b>	20.41 *	20.92 *	25.03 *	29.40 *	33.79 *	37.42 *	35.46 *	42.65 *	26.13 *	4.91 *
<b>22.5</b>	19.42 *	19.91 *	23.87 *	28.14 *	32.52 *	36.33 *	34.87 *	42.96 *	27.16 *	5.24 *
<b>19.5</b>	15.54 *	15.93 *	19.13 *	22.60 *	26.20 *	29.49 *	28.59 *	35.98 *	23.39 *	4.62 *
<b>17</b>	12.07 *	12.37 *	14.86 *	17.56 *	20.43 *	23.11 *	22.58 *	28.86 *	19.12 *	3.83 *
<b>15</b>	11.80 *	12.09 *	14.51 *	17.16 *	20.01 *	22.72 *	22.36 *	28.93 *	19.43 *	3.95 *
<b>13</b>	11.56 *	11.83 *	14.19 *	16.81 *	19.63 *	22.39 *	22.16 *	28.94 *	19.68 *	4.05 *
<b>11</b>	11.35 *	11.60 *	13.93 *	16.50 *	19.31 *	22.12 *	21.99 *	28.90 *	19.85 *	4.13 *
<b>9</b>	11.16 *	11.41 *	13.70 *	16.25 *	19.05 *	21.87 *	21.82 *	28.86 *	19.97 *	4.18 *
<b>7</b>	11.02 *	11.27 *	13.53 *	16.06 *	18.84 *	21.66 *	21.67 *	28.80 *	20.03 *	4.21 *
<b>5</b>	10.91 *	11.16 *	13.40 *	15.91 *	18.68 *	21.50 *	21.54 *	28.73 *	20.06 *	4.22 *
<b>3</b>	10.84 *	11.08 *	13.31 *	15.79 *	18.55 *	21.36 *	21.42 *	28.64 *	20.01 *	4.19 *
<b>1</b>	5.40 *	5.52 *	6.63 *	7.87 *	9.24 *	10.64 *	10.68 *	14.27 *	9.95 *	2.07 *
<b>0</b>	5.40 *	5.52 *	6.62 *	7.86 *	9.24 *	10.64 *	10.67 *	14.27 *	9.95 *	2.07 *
<b>-1</b>	10.81 *	11.06 *	13.28 *	15.76 *	18.52 *	21.33 *	21.40 *	28.60 *	19.99 *	4.19 *
<b>-3</b>	10.85 *	11.11 *	13.35 *	15.85 *	18.62 *	21.44 *	21.49 *	28.66 *	20.01 *	4.21 *
<b>-5</b>	10.93 *	11.19 *	13.45 *	15.97 *	18.75 *	21.57 *	21.59 *	28.70 *	19.96 *	4.19 *
<b>-7</b>	11.05 *	11.31 *	13.59 *	16.13 *	18.92 *	21.75 *	21.72 *	28.73 *	19.87 *	4.16 *
<b>-9</b>	11.21 *	11.47 *	13.78 *	16.34 *	19.15 *	21.96 *	21.86 *	28.74 *	19.74 *	4.11 *
<b>-11</b>	11.39 *	11.66 *	14.02 *	16.62 *	19.44 *	22.21 *	22.00 *	28.74 *	19.55 *	4.03 *
<b>-13</b>	11.61 *	11.89 *	14.30 *	16.94 *	19.78 *	22.51 *	22.17 *	28.69 *	19.28 *	3.92 *
<b>-15</b>	11.87 *	12.17 *	14.62 *	17.31 *	20.18 *	22.88 *	22.38 *	28.59 *	18.94 *	3.80 *
<b>-17</b>	15.28 *	15.66 *	18.81 *	22.25 *	25.85 *	29.18 *	28.31 *	35.61 *	23.15 *	4.58 *
<b>-19.5</b>	19.09 *	19.57 *	23.48 *	27.69 *	32.06 *	35.93 *	34.53 *	42.47 *	26.83 *	5.19 *

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED250DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

<b>-22.5</b>	20.05 *	20.58 *	24.64 *	28.96 *	33.33 *	37.01 *	35.10 *	42.12 *	25.72 *	4.81 *
<b>-25.5</b>	24.76 *	25.45 *	30.47 *	35.61 *	40.62 *	44.56 *	41.58 *	48.51 *	28.48 *	5.10 *
<b>-29</b>	30.28 *	31.09 *	37.25 *	43.33 *	48.76 *	52.57 *	47.99 *	53.91 *	30.13 *	5.16
<b>-33</b>	36.63 *	37.44 *	44.75 *	51.87 *	57.53 *	60.51 *	53.64 *	57.42 *	30.33 *	5.07
<b>-37.5</b>	43.35 *	44.00 *	52.15 *	60.08 *	65.81 *	67.19 *	57.23 *	57.61 *	28.77 *	4.95
<b>-42.5</b>	44.94 *	45.17 *	52.92 *	60.13 *	64.95 *	64.33 *	51.94 *	48.67 *	23.13 *	4.31
<b>-47.5</b>	64.62 *	63.97 *	73.38 *	81.04 *	85.06 *	80.80 *	60.78 *	52.96 *	24.80 *	5.33
<b>-55</b>	58.53 *	56.98 *	63.72 *	68.04 *	68.62 *	62.47 *	44.35 *	37.36 *	19.15 *	5.16
<b>-65</b>	21.52 *	20.86 *	23.08 *	24.06 *	23.41 *	20.84 *	14.96 *	13.98	9.13	3.04
<b>-75</b>	4.37	4.40	5.07	5.38	5.20	4.64	3.61	4.11	3.25	1.19
<b>-85</b>	0.28	0.27	0.31	0.32	0.31	0.28	0.22	0.25	0.21	0.10
<b>-90</b>										
<b>Total</b>	961.67	971.10	1141.39	1303.73	1437.99	1503.09	1326.85	1483.78	884.04	178.47

<b>Vert. Angles</b>	<b>Horizontal Angles</b>			<b>Total</b>
	<b>75</b>	<b>85</b>	<b>90</b>	
<b>90</b>				
	0.01	0.00		3.31
<b>85</b>				
	0.15	0.00		60.68
<b>75</b>				
	0.48	0.01		299.74
<b>65</b>				
	0.86	0.01		875.16
<b>55</b>				
	0.86	0.01		1040.21
<b>47.5</b>				
	0.67	0.01		766.25
<b>42.5</b>				
	0.74	0.01		768.69
<b>37.5</b>				
	0.72	0.01		674.00
<b>33</b>				
	0.69	0.01		576.44
<b>29</b>				
	0.63	0.01		484.77
<b>25.5</b>				
	0.56	0.01		401.29
<b>22.5</b>				
	0.58	0.01		389.60
<b>19.5</b>				
	0.49	0.01		316.93
<b>17</b>				
	0.40	0.01		249.06

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED250DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

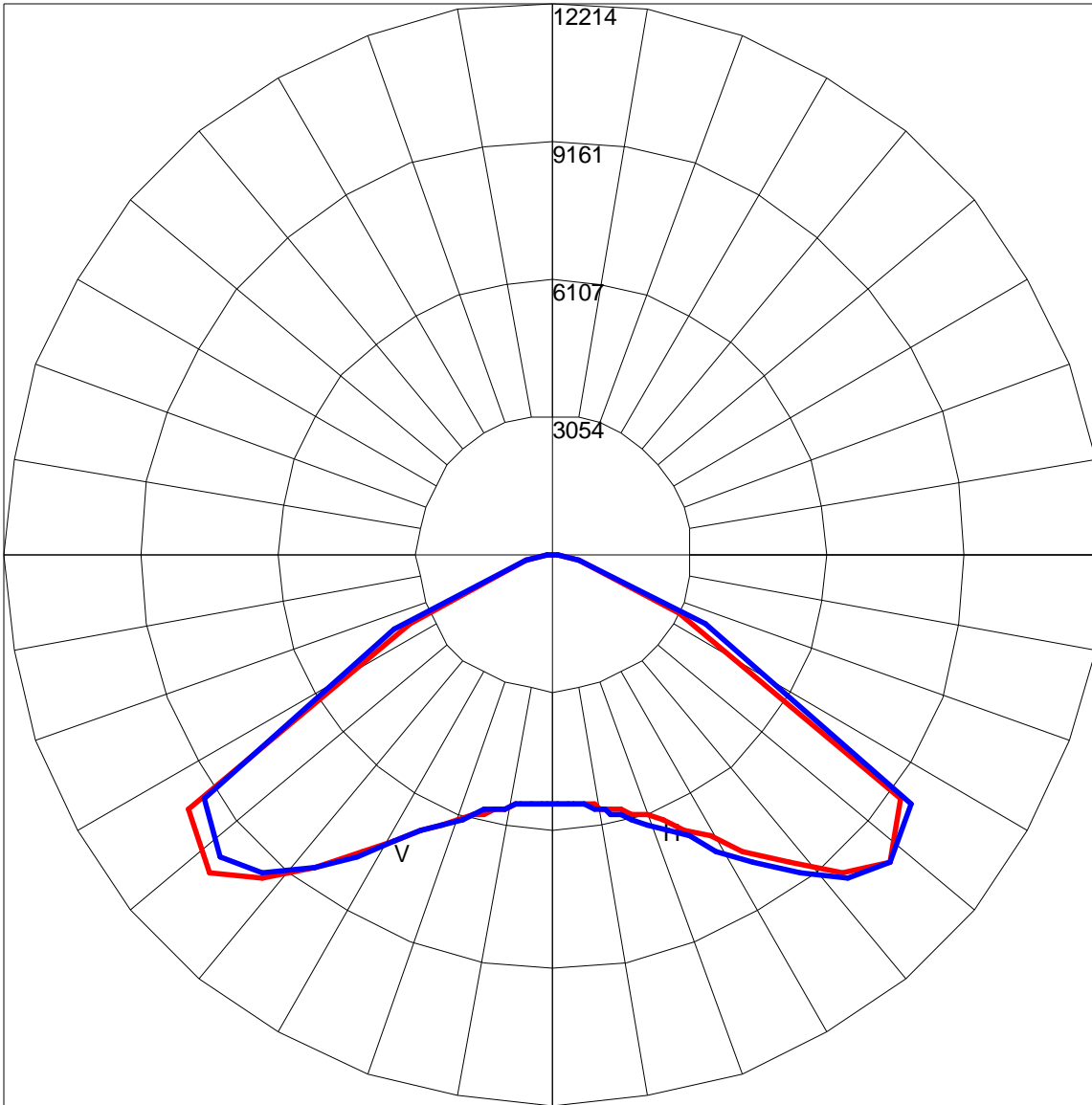
<b>15</b>	0.40	0.01	245.63
<b>13</b>	0.40	0.01	242.58
<b>11</b>	0.41	0.01	239.85
<b>9</b>	0.41	0.01	237.49
<b>7</b>	0.41	0.01	235.49
<b>5</b>	0.41	0.01	233.90
<b>3</b>	0.40	0.01	232.57
<b>1</b>	0.20	0.00	115.85
<b>0</b>	0.20	0.00	115.80
<b>-1</b>	0.40	0.01	232.13
<b>-3</b>	0.40	0.01	233.02
<b>-5</b>	0.41	0.01	234.17
<b>-7</b>	0.41	0.01	235.75
<b>-9</b>	0.40	0.01	237.71
<b>-11</b>	0.40	0.01	240.05
<b>-13</b>	0.40	0.01	242.72
<b>-15</b>	0.39	0.01	245.78
<b>-17</b>	0.48	0.01	312.31
<b>-19.5</b>	0.57	0.01	383.33
<b>-22.5</b>	0.55	0.01	394.27
<b>-25.5</b>	0.62	0.01	475.81
<b>-29</b>	0.68	0.01	565.75
<b>-33</b>	0.71	0.01	662.09
<b>-37.5</b>	0.73	0.01	754.93
<b>-42.5</b>	0.65	0.01	750.14
<b>-47.5</b>	0.85	0.01	1020.31
<b>-55</b>	0.86	0.01	879.12
<b>-65</b>	0.50	0.01	316.70

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED250DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

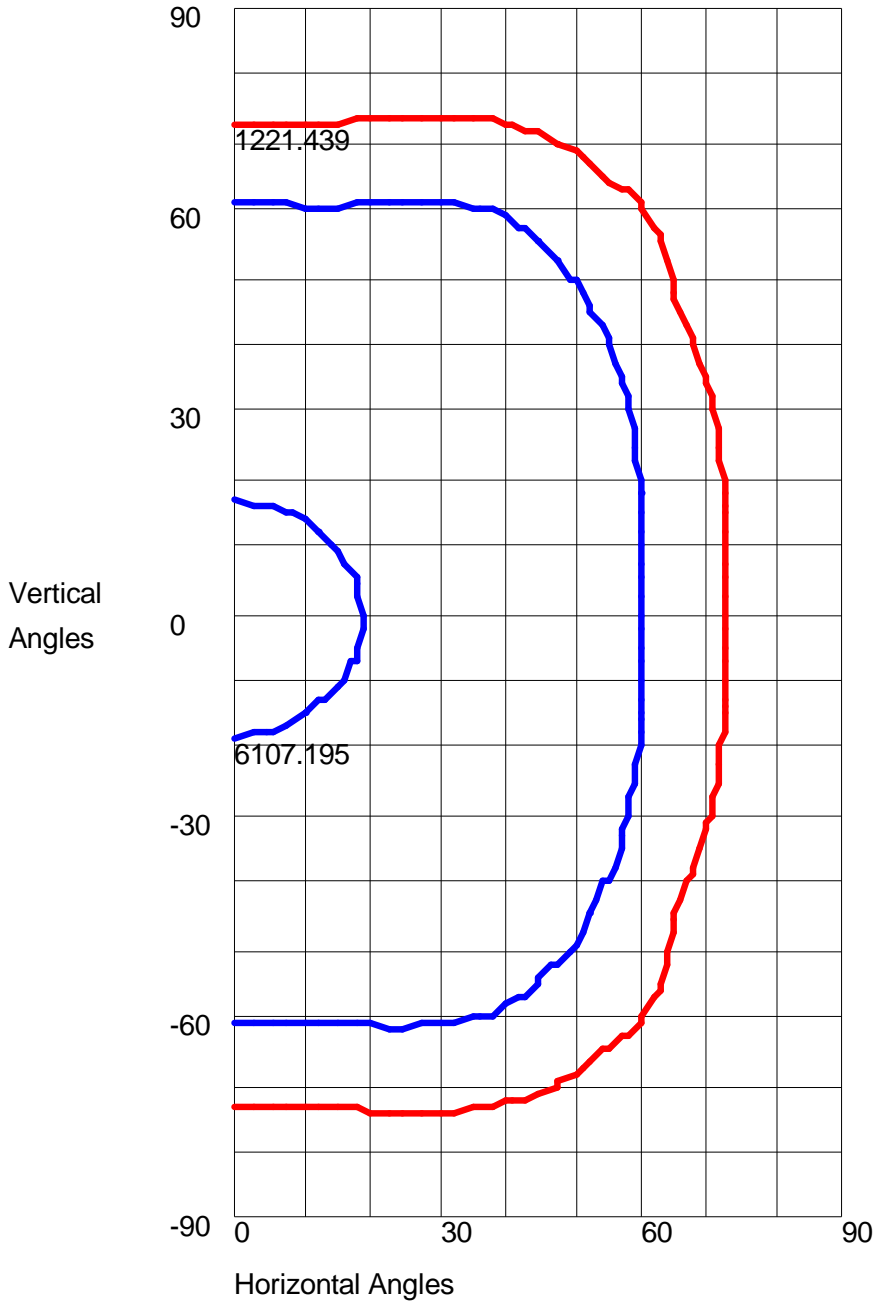
<b>-75</b>	0.20	0.00	66.79
<b>-85</b>	0.03	0.00	4.26
<b>-90</b>			
<b>Total</b>	21.70	0.38	17292.47

AXIAL CANDELA DISPLAY



Maximum Candela = 12214.39 Located At Horizontal Angle = -33, Vertical Angle = 42.5  
H - Horizontal Axial Candela  
V - Vertical Axial Candela

ISOCANDELA CURVES



Maximum Candela = 12214.39 Located At Horizontal Angle = -33, Vertical Angle = 42.5  
50% Maximum Candela = 6107.195  
10% Maximum Candela = 1221.439