



**IES FLOOD REPORT**

**PHOTOMETRIC FILENAME : SALSR25T5LED300DMV40-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 14:12:31

[NEARFIELD]

[LAMPPOSITION] 0,0

[OTHER] EVERFINE GO-R5000\_V2 SYSTEM

[MANUFAC] MOBERN LIGHTING CO.

[LUMCAT] SALSR25T5LED300DMV40

[LUMINAIRE] LED

[BALLAST] 120-277Vac,60Hz

[OTHER]

[OTHER]	Gamma(deg)	Fz(lm)	Ft(lm)	%Lum	%Lamp
[OTHER]	0- 10	667.34	667.34	1.55	1.55
[OTHER]	10- 20	2133.05	2800.39	6.51	6.51
[OTHER]	20- 30	4056.78	6857.17	15.95	15.95
[OTHER]	30- 40	6811.83	13669.00	31.79	31.79
[OTHER]	40- 50	9949.01	23618.01	54.93	54.93
[OTHER]	50- 60	11244.52	34862.53	81.08	81.08
[OTHER]	60- 70	6391.73	41254.26	95.94	95.94
[OTHER]	70- 80	1501.89	42756.15	99.44	99.44
[OTHER]	80- 90	239.92	42996.08	100.00	100.00
[OTHER]	90-100	0.16	42996.24	100.00	100.00
[OTHER]	100-110	0.23	42996.47	100.00	100.00
[OTHER]	110-120	0.38	42996.85	100.00	100.00
[OTHER]	120-130	0.31	42997.16	100.00	100.00
[OTHER]	130-140	0.25	42997.41	100.00	100.00
[OTHER]	140-150	0.19	42997.60	100.00	100.00
[OTHER]	150-160	0.14	42997.74	100.00	100.00
[OTHER]	160-170	0.08	42997.83	100.00	100.00
[OTHER]	170-180	0.02	42997.85	100.00	100.00
[OTHER]					

[OTHER] 0- 10 667.34 667.34 1.55 1.55

[OTHER] 10- 20 2133.05 2800.39 6.51 6.51

[OTHER] 20- 30 4056.78 6857.17 15.95 15.95

[OTHER] 30- 40 6811.83 13669.00 31.79 31.79

[OTHER] 40- 50 9949.01 23618.01 54.93 54.93

[OTHER] 50- 60 11244.52 34862.53 81.08 81.08

[OTHER] 60- 70 6391.73 41254.26 95.94 95.94

[OTHER] 70- 80 1501.89 42756.15 99.44 99.44

[OTHER] 80- 90 239.92 42996.08 100.00 100.00

[OTHER] 90-100 0.16 42996.24 100.00 100.00

[OTHER] 100-110 0.23 42996.47 100.00 100.00

[OTHER] 110-120 0.38 42996.85 100.00 100.00

[OTHER] 120-130 0.31 42997.16 100.00 100.00

[OTHER] 130-140 0.25 42997.41 100.00 100.00

[OTHER] 140-150 0.19 42997.60 100.00 100.00

[OTHER] 150-160 0.14 42997.74 100.00 100.00

[OTHER] 160-170 0.08 42997.83 100.00 100.00

[OTHER] 170-180 0.02 42997.85 100.00 100.00

[OTHER]

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

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**CHARACTERISTICS**

NEMA Type	7 H x 7 V
Maximum Candela	14994.126
Maximum Candela Angle	33H 42.5V
Horizontal Beam Angle (50%)	107.5
Vertical Beam Angle (50%)	121.1
Horizontal Field Angle (10%)	134.1
Vertical Field Angle (10%)	147.6
Lumens Per Lamp	42998 (1 lamp)
Total Lamp Lumens	42998
Beam Lumens	36536
Beam Efficiency	85 %
Field Lumens	42299
Field Efficiency	98 %
Spill Lumens	658
Luminaire Lumens	42957
Total Efficiency	100 %
Total Luminaire Watts	303.867
Ballast Factor	1.00

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**AXIAL CANDELA**

DEG.	HOR.	DEG.	VERT.
90	.091	90	.866
85	137.76	85	93.87
75	816.33	75	707.36
65	4022.39	65	4162.21
55	11708.23	55	11316.51
47.5	12435.63	47.5	12251.565
42.5	12012.935	42.5	11892.64
37.5	11180.65	37.5	11162.41
33	10195.42	33	10286.63
29	9320.23	29	9462.29
25.5	8657.475	25.5	8812.92
22.5	8191.285	22.5	8336.165
19.5	7822.38	19.5	7945.65
17	7577.33	17	7681.09
15	7416.92	15	7505.88
13	7283.89	13	7356.09
11	7171.52	11	7230.23
9	7076.35	9	7122.09
7	6997.8	7	7033.12
5	6933.85	5	6959.19
3	6888.56	3	6903.11
1	6863.33	1	6866.87
0	6856.488	0	6856.488
-1	6861.91	-1	6851.97
-3	6883.35	-3	6857.83
-5	6926.02	-5	6885.4
-7	6988.39	-7	6934.39
-9	7067.84	-9	7001.82
-11	7163.44	-11	7088.67
-13	7274.44	-13	7194.14
-15	7406.01	-15	7319.18
-17	7561.97	-17	7467.66
-19.5	7798.645	-19.5	7693.57
-22.5	8154.075	-22.5	8030.64
-25.5	8600.165	-25.5	8447.21
-29	9237.32	-29	9038.37
-33	10072.45	-33	9818.07
-37.5	11031.07	-37.5	10705.555
-42.5	11894.015	-42.5	11495.355
-47.5	12348.755	-47.5	11893.63
-55	11712.07	-55	11229.37
-65	4147.73	-65	4681.46
-75	824.5	-75	799.63
-85	165.68	-85	118.38
-90	.113	-90	.018

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**CANDELA TABULATION**

Maximum Candela = 14994.126

Beam Edge = 7497.063 Cd (50% of Max.)

Field Edge = 1499.4126 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	0.110	0.090	0.051	0.101	0.120	0.104	3.676	10.838	17.289	20.169
85.0	0.110	0.228	12.619	26.693	67.857	93.894	104.034	111.749	118.526	124.301
75.0	0.111	11.110	120.264	326.530	543.753	661.825	758.840	889.638	990.880	1057.471
65.0	0.111	40.905	294.520	686.466	1336.256	2155.147	*2931.161	*3587.709	*4096.701	*4501.002 *
55.0	0.112	68.174	434.336	1075.378	2934.109	*5792.903	*8165.914	*10113.973	*1062.745	*1620.677 *
47.5	0.112	86.244	525.973	1422.819	4930.066	*9498.365	*11973.856	*3664.140	*4130.687	*4108.612 *
42.5	0.112	96.968	585.478	1678.249	*6489.693	*11472.940	*3441.991	*4467.418	*4817.801	*4443.526 *
37.5	0.113	107.794	643.747	2002.855	*8001.618	*12693.359	*4017.548	*4541.108	*4639.086	*4202.364 *
33.0	0.113	119.749	693.188	2346.803	*9197.405	*13198.499	*4082.657	*4211.064	*3995.256	*3621.458 *
29.0	0.113	130.887	731.862	2646.671	*10039.009	*3351.939	*3881.708	*3741.361	*3307.258	*2737.996 *
25.5	0.113	139.414	762.893	2944.265	*10573.274	*3331.567	*3615.172	*3293.470	*2702.038	*2060.675 *
22.5	0.113	145.797	784.840	3197.959	*10904.463	*3245.672	*3354.882	*2899.398	*2213.787	*1486.228 *
19.5	0.113	151.314	803.622	3455.834	*11242.417	*3119.462	*3096.983	*2523.932	*1764.275	*1024.411 *
17.0	0.113	155.241	816.942	3643.173	*11455.616	*2997.650	*2878.715	*2231.856	*1421.382	*0651.947 *
15.0	0.113	157.943	825.245	3778.406	*11580.324	*2932.463	*2710.573	*2016.276	*1169.887	*0378.328 *
13.0	0.113	160.251	831.486	3906.984	*11692.470	*2860.000	*2556.198	*1815.570	*0940.891	*0132.840 *
11.0	0.113	168.037	835.697	4011.689	*11737.604	*2780.019	*2433.973	*1639.067	*0734.695	*9914.748 *
9.0	0.113	167.612	837.919	4092.187	*11772.504	*2701.327	*2312.161	*1485.797	*0540.802	*9724.411 *
7.0	0.113	167.185	838.191	4148.167	*11789.584	*2620.934	*2201.644	*1341.516	*0407.845	*9567.391 *
5.0	0.113	166.756	842.039	4179.379	*11789.014	*2539.710	*2099.183	*1236.950	*0281.990	*9439.931 *
3.0	0.113	166.326	835.033	4213.984	*11789.825	*2461.358	*2008.592	*1140.386	*0180.088	*9339.211 *
1.0	0.113	165.896	828.013	4169.828	*11738.009	*2385.669	*1929.448	*1062.841	*0099.300	*9261.677 *
0.0	0.113	165.680	824.500	4147.730	*11712.070	*2348.755	*1894.015	*1031.070	*0072.450	*9237.320 *
-1.0	0.113	165.680	827.712	4171.736	*11734.461	*2378.011	*1917.875	*1046.387	*0080.391	*9243.738 *
-3.0	0.113	165.958	834.132	4219.706	*11779.190	*2438.461	*1974.089	*1091.287	*0123.212	*9284.895 *
-5.0	0.113	166.143	840.539	4188.599	*11771.750	*2501.811	*2042.393	*1155.986	*0186.812	*9348.014 *
-7.0	0.113	166.328	836.323	4160.643	*11766.050	*2568.421	*2123.627	*1229.726	*0273.803	*9435.863 *
-9.0	0.113	166.511	835.714	4107.493	*11743.328	*2634.874	*2213.477	*1343.641	*0367.621	*9550.836 *
-11.0	0.113	166.694	833.301	4029.284	*11703.576	*2700.560	*2315.614	*1467.552	*0522.557	*9695.166 *
-13.0	0.113	158.566	829.074	3926.214	*11654.380	*2768.546	*2419.079	*1611.404	*0687.193	*9866.884 *
-15.0	0.113	155.966	823.023	3798.514	*11541.190	*2830.626	*2555.247	*1777.533	*0875.533	*0064.570 *
-17.0	0.113	152.958	815.142	3664.389	*11417.028	*2887.173	*2699.065	*1960.589	*1085.075	*0289.061 *
-19.5	0.113	148.626	802.715	3478.643	*11204.323	*2991.783	*2888.860	*2216.811	*1380.304	*0615.039 *
-22.5	0.113	142.590	784.780	3221.979	*10865.340	*3102.373	*3118.387	*2557.432	*1783.879	*1057.418 *
-25.5	0.113	135.644	763.305	2961.741	*10557.726	*3181.297	*3360.136	*2923.296	*2278.217	*1618.380 *
-29.0	0.113	126.403	733.032	2626.386	*10052.965	*3209.139	*3621.276	*3390.082	*2910.159	*2298.320 *
-33.0	0.113	114.367	693.078	2241.577	*9252.779	*13093.105	*3841.588	*3904.045	*3646.480	*3226.695 *
-37.5	0.113	101.367	641.766	1933.625	*8121.319	*12674.773	*3831.921	*4276.674	*4348.725	*3869.323 *
-42.5	0.112	91.080	584.410	1667.592	*6653.803	*11561.989	*3350.123	*4241.269	*4551.027	*4156.973 *
-47.5	0.112	81.146	525.489	1437.415	5106.923	*9687.838	*12045.149	*3556.131	*3930.575	*3870.493 *
-55.0	0.112	65.011	435.041	1089.957	3063.544	*6011.461	*8416.244	*10331.493	*1200.463	*1716.069 *
-65.0	0.111	41.793	289.210	703.595	1385.652	2241.858	*3087.712	*3760.239	*4307.884	*4763.247 *
-75.0	0.111	16.941	92.361	346.593	587.648	722.536	842.489	974.025	1092.156	1176.928
-85.0	0.110	3.671	30.653	47.685	68.515	79.733	97.221	123.892	147.850	164.957
-90.0	0.110	0.180	0.361	0.161	0.051	0.063	0.062	0.052	0.043	0.039

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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	15.188	10.916	6.642	3.079	0.228	0.313	0.398	0.483	0.568	0.653
85.0	125.606	125.264	123.692	121.524	119.168	116.898	117.049	112.835	108.621	104.407
75.0	1042.686	1010.884	965.804	919.273	874.893	854.171	839.304	821.253	800.264	782.787
65.0	4707.989	*4754.800	*4716.271	*4627.300	*4522.087	*4456.034	*4483.396	*4484.686	*4459.643	*4408.074 *
55.0	11915.100	*11963.708	*11920.396	*11847.889	*11765.037	*11682.769	*11635.015	*11618.052	*11582.929	*11529.578 *
47.5	13923.557	*13688.952	*13458.372	*13265.889	*13112.457	*12962.782	*12816.753	*12713.288	*12608.833	*12503.608 *
42.5	14005.315	*13596.570	*13254.851	*13008.521	*12824.680	*12645.364	*12494.508	*12357.406	*12237.380	*12125.346 *
37.5	13586.459	*13077.553	*12613.621	*12322.845	*12112.753	*11917.937	*11743.771	*11588.516	*11451.727	*11353.294 *
33.0	12921.368	*12353.084	*11859.038	*11505.049	*11265.580	*11049.864	*10857.139	*10670.988	*10551.345	*10445.770 *
29.0	12223.013	*11591.204	*11098.931	*10727.702	*10468.591	*10236.149	*10030.754	*9854.083	*9707.682	*9604.340 *
25.5	11479.605	*10968.473	*10433.712	*10059.336	*9802.951	*9576.415	*9370.194	*9190.465	*9042.417	*8939.833 *
22.5	10892.351	*10389.644	*9906.059	*9538.825	*9288.809	*9075.020	*8878.967	*8705.499	*8562.422	*8451.965 *
19.5	10375.167	*9863.824	*9422.596	*9089.367	*8847.527	*8640.430	*8465.052	*8299.453	*8163.570	*8056.371 *
17.0	10001.570	*9491.489	*9060.755	*8759.000	*8535.556	*8331.964	*8161.324	*8014.505	*7887.300	*7788.022 *
15.0	9730.079	*9234.474	*8811.438	*8515.837	*8299.342	*8120.713	*7953.514	*7817.115	*7698.639	*7604.970 *
13.0	9481.496	*9004.035	*8595.666	*8305.192	*8106.127	*7935.727	*7772.514	*7642.316	*7536.373	*7448.565 *
11.0	9263.929	*8791.522	*8403.858	*8126.864	*7931.864	*7761.648	*7622.146	*7494.100	*7392.751	*7310.233 *
9.0	9074.933	*8610.655	*8229.546	*7967.635	*7787.951	*7624.185	*7485.254	*7370.721	*7274.725	*7203.669 *
7.0	8919.035	*8458.210	*8084.294	*7829.860	*7657.373	*7508.457	*7375.810	*7267.098	*7176.382	*7107.333 *
5.0	8794.730	*8333.401	*7967.957	*7720.400	*7554.107	*7410.628	*7284.630	*7186.748	*7098.842	*7027.211 *
3.0	8698.258	*8246.046	*7883.519	*7640.508	*7478.165	*7339.544	*7222.276	*7122.441	*7039.882	*6975.359 *
1.0	8626.696	*8179.005	*7821.613	*7580.318	*7422.415	*7288.504	*7175.432	*7078.249	*6997.143	*6933.925 *
0.0	8600.165	*8154.075	*7798.645	*7561.970	*7406.010	*7274.440	*7163.440	*7067.840	*6988.390	*6926.020 *
-1.0	8610.047	*8163.272	*7806.396	*7565.814	*7408.226	*7275.512	*7163.327	*7067.140	*6987.608	*6925.110 *
-3.0	8647.932	*8198.661	*7837.579	*7596.450	*7435.172	*7299.459	*7184.979	*7085.275	*7001.916	*6934.860 *
-5.0	8709.618	*8253.900	*7890.533	*7645.125	*7480.075	*7337.973	*7213.196	*7115.209	*7031.845	*6963.604 *
-7.0	8797.055	*8341.582	*7971.561	*7718.836	*7548.585	*7400.696	*7274.282	*7172.859	*7088.066	*7017.164 *
-9.0	8910.207	*8452.025	*8077.687	*7818.465	*7642.409	*7490.951	*7362.060	*7256.483	*7161.298	*7088.430 *
-11.0	9054.048	*8590.462	*8209.274	*7944.850	*7764.327	*7608.175	*7477.119	*7353.880	*7254.471	*7175.699 *
-13.0	9223.710	*8754.321	*8368.005	*8099.906	*7914.520	*7755.830	*7602.824	*7475.336	*7372.045	*7290.778 *
-15.0	9421.799	*8950.354	*8558.549	*8284.177	*8083.074	*7912.658	*7753.342	*7621.768	*7510.321	*7422.750 *
-17.0	9654.218	*9179.915	*8781.013	*8500.820	*8287.616	*8093.513	*7928.604	*7789.693	*7671.125	*7577.431 *
-19.5	9996.860	*9518.579	*9107.498	*8790.867	*8558.163	*8358.708	*8189.184	*8036.456	*7909.460	*7807.953 *
-22.5	10480.392	*10003.038	*9540.957	*9185.199	*8943.957	*8737.493	*8551.997	*8391.425	*8258.739	*8153.941 *
-25.5	11040.992	*10541.449	*10018.428	*9653.070	*9402.461	*9183.047	*8988.977	*8820.619	*8682.828	*8583.062 *
-29.0	11767.667	*11133.060	*10638.124	*10268.061	*10010.857	*9787.880	*9592.944	*9422.739	*9281.704	*9182.303 *
-33.0	12482.451	*11890.431	*11379.609	*11017.106	*10778.369	*10565.651	*10373.863	*10187.742	*10072.839	*9972.057 *
-37.5	13209.804	*12662.632	*12169.438	*11862.879	*11644.589	*11443.507	*11264.020	*11106.740	*10974.459	*10881.361 *
-42.5	13694.921	*13256.717	*12890.280	*12628.728	*12432.427	*12240.297	*12082.915	*11943.404	*11824.985	*11715.416 *
-47.5	13657.932	*13404.328	*13165.633	*12964.561	*12802.224	*12643.484	*12489.210	*12376.768	*12264.858	*12154.087 *
-55.0	11980.029	*11980.358	*11899.162	*11805.602	*11710.651	*11619.980	*11565.595	*11540.955	*11499.922	*11442.611 *
-65.0	4980.700	*5024.982	*4995.261	*4920.649	*4825.698	*4771.151	*4825.974	*4857.277	*4864.065	*4845.396 *
-75.0	1153.739	1114.761	1060.891	1004.630	951.900	929.408	915.832	899.860	881.536	867.622
-85.0	162.865	158.318	151.509	144.306	137.661	135.835	137.341	133.894	130.447	126.999
-90.0	0.047	0.053	0.060	0.066	0.071	0.064	0.057	0.050	0.043	0.036

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	0.739	0.824	0.866	0.814	0.708	0.603	0.497	0.392	0.287	0.182
85.0	100.192	95.977	93.870	95.899	99.957	104.015	108.073	112.130	116.188	115.691
75.0	752.621	722.448	707.360	723.927	757.058	790.181	810.320	833.933	854.422	871.501
65.0	4359.953	*4228.136	*4162.210	*4232.701	*4373.644	*4430.792	*4491.308	*4525.160	*4532.503	*4513.559 *

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED300DMV40-NVLAP-IES.IES**

**CANDELA TABULATION - (Cont.)**

55.0	11478.273	*1370.453	*1316.510	*1377.137	*1498.321	*1562.812	*1629.195	*1677.094	*1706.503	*1768.747	*
47.5	12401.174	*2300.988	*2251.565	*2305.039	*2413.550	*2524.980	*2640.304	*2756.135	*2872.430	*3029.670	*
42.5	12024.666	*1934.301	*1892.640	*1931.476	*2016.420	*2112.358	*2220.768	*2340.422	*2481.311	*2637.995	*
37.5	11263.608	*1191.924	*1162.410	*1185.349	*1243.960	*1320.798	*1406.684	*1532.035	*1682.134	*1854.196	*
33.0	10364.367	*0303.872	*0286.630	*0297.170	*0344.179	*0411.891	*0503.436	*0610.592	*0787.789	*0972.553	*
29.0	9527.677	*9474.320	*9462.290	*9468.872	*9511.202	*9576.514	*9667.969	*9803.774	*9969.449	*10162.942	*
25.5	8869.948	*8825.473	*8812.920	*8821.839	*8858.914	*8921.008	*9013.672	*9149.765	*9316.959	*9510.369	*
22.5	8389.185	*8347.746	*8336.165	*8344.815	*8380.285	*8436.812	*8538.811	*8671.187	*8830.638	*9019.383	*
19.5	7994.186	*7956.069	*7945.650	*7953.556	*7986.575	*8043.411	*8143.681	*8270.988	*8425.686	*8598.079	*
17.0	7725.809	*7687.356	*7681.090	*7685.172	*7719.187	*7777.073	*7871.355	*7992.174	*8133.179	*8300.963	*
15.0	7544.917	*7510.597	*7505.880	*7508.900	*7539.933	*7597.142	*7686.904	*7801.101	*7933.526	*8096.763	*
13.0	7390.116	*7359.078	*7356.090	*7358.104	*7386.973	*7443.059	*7528.467	*7631.079	*7760.519	*7918.154	*
11.0	7260.636	*7231.920	*7230.230	*7231.188	*7258.369	*7307.693	*7387.725	*7487.234	*7613.210	*7752.558	*
9.0	7150.612	*7122.502	*7122.090	*7122.591	*7150.557	*7202.311	*7272.565	*7367.545	*7479.832	*7617.387	*
7.0	7059.588	*7031.995	*7033.120	*7032.463	*7059.761	*7107.201	*7175.589	*7264.798	*7374.105	*7502.473	*
5.0	6986.299	*6957.076	*6959.190	*6957.620	*6986.229	*7027.840	*7099.179	*7186.179	*7278.536	*7400.566	*
3.0	6928.626	*6905.199	*6903.110	*6905.275	*6928.961	*6977.169	*7039.096	*7117.799	*7212.688	*7329.913	*
1.0	6892.069	*6869.055	*6866.870	*6869.976	*6893.102	*6934.888	*7000.195	*7080.815	*7177.844	*7291.625	*
0.0	6883.350	*6861.910	*6856.488	*6863.330	*6888.560	*6933.850	*6997.800	*7076.350	*7171.520	*7283.890	*
-1.0	6883.436	*6856.634	*6851.970	*6852.596	*6874.086	*6917.139	*6982.252	*7062.273	*7158.225	*7271.809	*
-3.0	6889.822	*6862.506	*6857.830	*6859.670	*6880.223	*6921.028	*6983.073	*7060.683	*7153.142	*7269.187	*
-5.0	6917.385	*6888.669	*6885.400	*6885.325	*6907.385	*6947.085	*7010.911	*7088.794	*7181.125	*7299.690	*
-7.0	6968.036	*6938.302	*6934.390	*6934.770	*6957.627	*6999.959	*7063.680	*7143.993	*7240.559	*7360.725	*
-9.0	7037.852	*7006.476	*7001.820	*7003.293	*7027.605	*7071.818	*7137.220	*7225.045	*7326.243	*7448.584	*
-11.0	7126.213	*7094.200	*7088.670	*7091.022	*7116.506	*7159.443	*7231.939	*7324.045	*7437.592	*7563.170	*
-13.0	7234.119	*7200.402	*7194.140	*7197.938	*7226.360	*7276.131	*7351.762	*7446.006	*7564.480	*7708.105	*
-15.0	7363.263	*7326.629	*7319.180	*7324.391	*7356.343	*7409.606	*7490.498	*7594.361	*7716.929	*7866.623	*
-17.0	7516.578	*7476.545	*7467.660	*7474.470	*7510.338	*7566.200	*7652.596	*7765.040	*7894.214	*8048.389	*
-19.5	7746.605	*7706.283	*7693.570	*7704.209	*7740.526	*7797.948	*7891.472	*8010.704	*8155.177	*8314.140	*
-22.5	8090.145	*8045.128	*8030.640	*8042.850	*8083.273	*8142.377	*8240.964	*8366.638	*8518.830	*8696.826	*
-25.5	8511.473	*8462.913	*8447.210	*8460.723	*8504.831	*8571.755	*8667.077	*8798.286	*8959.947	*9148.475	*
-29.0	9106.750	*9052.222	*9038.370	*9050.639	*9102.082	*9174.769	*9271.662	*9407.079	*9572.252	*9765.467	*
-33.0	9893.770	*9835.080	*9818.070	*9834.304	*9891.623	*9969.007	*10069.661	*10184.371	*10368.725	*10562.029	*
-37.5	10797.139	*10731.649	*10705.555	*10732.118	*10798.525	*10883.604	*10977.485	*1110.832	*11270.805	*11452.605	*
-42.5	11618.838	*11533.903	*11495.355	*11533.072	*11616.137	*11710.217	*11816.257	*11931.202	*12070.044	*12231.883	*
-47.5	12047.463	*11944.225	*11893.630	*11941.355	*12038.798	*12139.465	*12244.012	*12349.711	*12456.197	*12620.623	*
-55.0	11386.687	*11281.830	*11229.370	*11282.422	*11388.464	*11446.451	*11506.472	*11551.375	*11581.360	*11649.323	*
-65.0	4831.871	*4731.606	*4681.460	*4742.519	*4864.607	*4899.391	*4938.888	*4952.163	*4939.945	*4903.025	*
-75.0	840.430	813.231	799.630	816.816	851.185	885.546	906.298	931.417	953.972	973.877	
-85.0	123.552	120.104	118.380	120.651	125.194	129.736	134.279	138.821	143.362	142.554	
-90.0	0.028	0.021	0.018	0.026	0.042	0.058	0.074	0.089	0.105	0.121	

**Vert. Angles**      **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	0.077	0.080	0.084	0.089	0.093	0.098	0.089	0.073	0.055	0.048
85.0	117.821	120.014	122.170	123.825	124.378	123.516	118.998	112.075	103.164	92.670
75.0	895.294	945.646	998.458	1049.507	1085.375	1101.733	1042.576	946.655	819.807	708.745
65.0	4591.749	*4710.436	*4814.507	*4867.788	*4822.525	*4632.681	*4270.724	*3775.686	*3090.353	*2262.534
55.0	11870.135	*11973.723	*12074.459	*12152.288	*12137.553	*11857.202	*11334.553	*10432.687	*8523.131	*6134.013
47.5	13192.411	*13361.684	*13576.713	*13839.459	*14096.289	*14302.766	*14348.446	*13925.696	*12279.231	*9836.367
42.5	12827.611	*13022.968	*13285.810	*13655.986	*14104.041	*14581.807	*14994.126	*14660.800	*13688.571	*11778.254
37.5	12048.147	*12260.596	*12559.797	*13054.425	*13602.045	*14265.501	*14747.768	*14667.520	*14182.120	*12958.531
33.0	11181.094	*11413.966	*11771.527	*12283.337	*12877.991	*13620.801	*14031.307	*14271.009	*14177.774	*13391.860
29.0	10384.104	*10639.215	*11010.306	*11507.786	*12149.123	*12693.914	*13300.786	*13757.997	*13940.317	*13501.848
25.5	9730.288	*9985.059	*10355.550	*10885.919	*11402.003	*11998.901	*12672.419	*13292.219	*13662.656	*13459.890

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED300DMV40-NVLAP-IES.IES**

**CANDELA TABULATION - (Cont.)**

22.5	9231.688	*9477.965	*9840.112	*10318.311	*10817.252	*11420.670	*12175.971	*12903.372	*13400.462	*13364.555	*
19.5	8801.483	*9038.956	*9371.255	*9803.411	*10306.754	*10959.255	*11725.910	*12531.587	*13145.130	*13233.744	*
17.0	8499.626	*8720.820	*9017.169	*9441.494	*9941.681	*10590.298	*11386.252	*12244.686	*12931.100	*13110.206	*
15.0	8272.603	*8485.702	*8777.109	*9193.506	*9676.695	*10320.445	*11136.343	*12034.863	*12767.984	*13035.109	*
13.0	8087.102	*8283.813	*8570.156	*8969.537	*9433.291	*10078.183	*10910.272	*11839.351	*12617.893	*12955.794	*
11.0	7920.026	*8113.148	*8384.361	*8759.790	*9219.656	*9863.474	*10706.790	*11672.329	*12501.743	*12871.266	*
9.0	7782.236	*7956.084	*8210.325	*8580.089	*9033.411	*9675.192	*10526.453	*11535.237	*12387.167	*12789.592	*
7.0	7647.261	*7816.234	*8064.997	*8428.274	*8883.681	*9543.384	*10422.300	*11409.370	*12284.970	*12707.678	*
5.0	7539.195	*7702.616	*7952.256	*8319.207	*8786.764	*9447.645	*10326.108	*11326.789	*12192.168	*12625.974	*
3.0	7468.237	*7634.160	*7883.732	*8252.742	*8716.851	*9377.119	*10255.025	*11253.494	*12112.001	*12547.686	*
1.0	7426.132	*7588.255	*7837.391	*8205.985	*8671.076	*9329.262	*10205.960	*11200.170	*12043.336	*12472.346	*
0.0	7416.920	*7577.330	*7822.380	*8191.285	*8657.475	*9320.230	*10195.420	*11180.650	*12012.935	*12435.630	*
-1.0	7405.864	*7566.681	*7815.239	*8184.939	*8651.450	*9312.353	*10191.079	*11185.027	*12026.770	*12457.398	*
-3.0	7405.786	*7568.770	*7816.931	*8189.648	*8658.161	*9326.642	*10210.474	*11207.951	*12062.240	*12502.931	*
-5.0	7433.837	*7593.044	*7840.048	*8214.246	*8689.565	*9364.306	*10252.165	*11250.513	*12109.021	*12551.683	*
-7.0	7501.348	*7666.967	*7913.722	*8282.071	*8749.058	*9428.325	*10319.414	*11302.080	*12168.125	*12604.297	*
-9.0	7594.487	*7765.660	*8020.234	*8394.418	*8860.557	*9526.183	*10395.249	*11393.827	*12236.228	*12657.809	*
-11.0	7714.758	*7890.894	*8152.638	*8534.148	*9007.686	*9673.563	*10539.787	*11495.193	*12316.207	*12711.990	*
-13.0	7862.590	*8044.105	*8311.955	*8701.203	*9181.710	*9850.663	*10706.665	*11628.284	*12397.732	*12770.057	*
-15.0	8027.595	*8225.789	*8498.234	*8896.411	*9384.870	*10055.484	*10898.716	*11793.575	*12519.798	*12824.376	*
-17.0	8232.154	*8435.571	*8715.273	*9123.352	*9619.026	*10288.283	*1114.078	*11975.969	*12661.959	*12876.196	*
-19.5	8503.062	*8723.793	*9034.579	*9458.274	*9959.200	*10619.928	*11413.778	*12226.393	*12848.559	*12982.121	*
-22.5	8892.946	*9124.427	*9470.253	*9934.044	*10438.685	*1057.899	*11819.390	*12556.609	*13076.176	*13093.779	*
-25.5	9360.842	*9602.447	*9960.086	*10474.171	*10994.115	*11607.084	*12286.909	*12907.922	*13313.422	*13173.093	*
-29.0	9987.789	*10240.509	*10603.979	*1090.858	*11715.019	*12265.932	*12879.238	*13346.447	*13564.775	*13198.777	*
-33.0	10779.545	*11021.583	*11378.177	*11874.068	*12445.421	*13153.375	*13578.716	*14383.906	*14776.205	*13079.243	*
-37.5	11656.047	*11878.660	*12187.459	*12654.594	*13169.509	*13796.325	*14267.200	*14214.151	*13780.924	*12665.468	*
-42.5	12427.406	*12628.300	*12896.472	*13262.584	*13683.281	*14129.100	*14509.819	*14213.702	*13344.208	*11597.926	*
-47.5	12792.944	*12971.362	*13198.406	*13476.584	*13727.521	*13928.058	*13974.665	*13595.822	*12122.858	*9808.348	*
-55.0	11772.059	*11900.124	*12036.955	*12173.427	*12226.773	*11943.894	*11408.985	*10531.267	*8629.944	*6204.095	*
-65.0	4974.180	*5087.875	*5187.444	*5246.524	*5218.082	*5013.398	*4550.898	*3970.913	*3261.392	*2370.685	*
-75.0	1002.312	1060.217	1122.006	1180.364	1220.670	1241.195	1153.918	1033.175	903.831	777.340	
-85.0	144.995	152.876	161.255	169.431	175.296	178.867	165.264	146.596	123.670	116.377	
-90.0	0.136	0.167	0.205	0.248	0.288	0.331	1.218	2.537	4.012	3.968	

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

	<b>55.0</b>	<b>65.0</b>	<b>75.0</b>	<b>85.0</b>	<b>90.0</b>
<b>90.0</b>	0.052	0.043	0.021	0.067	0.090
<b>85.0</b>	61.788	21.940	12.581	0.144	0.090
<b>75.0</b>	584.079	352.090	120.321	4.235	0.090
<b>65.0</b>	1427.188	727.746	312.980	18.049	0.090
<b>55.0</b>	3134.626	*1140.591	457.757	50.812	0.091
<b>47.5</b>	5242.572	*1511.861	*548.295	72.738	0.091
<b>42.5</b>	6857.825	*1795.056	*606.953	85.886	0.091
<b>37.5</b>	8410.935	*2159.758	*663.843	99.328	0.091
<b>33.0</b>	9590.158	*2422.684	*711.554	108.690	0.091
<b>29.0</b>	10399.729	*2768.051	*747.819	117.195	0.091
<b>25.5</b>	10888.832	*3092.549	*775.876	123.475	0.091
<b>22.5</b>	11184.010	*3354.492	*794.911	127.994	0.091
<b>19.5</b>	11463.246	*3591.120	*811.310	131.724	0.091
<b>17.0</b>	11632.811	*3756.814	*823.320	134.235	0.091
<b>15.0</b>	11726.865	*3871.890	*830.437	135.860	0.091
<b>13.0</b>	11811.857	*3977.344	*835.362	137.147	0.091
<b>11.0</b>	11834.558	*4056.337	*838.125	142.552	0.091
<b>9.0</b>	11848.862	*4108.913	*838.760	141.689	0.091

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED300DMV40-NVLAP-IES.IES**

**CANDELA TABULATION - (Cont.)**

<b>7.0</b>	11846.940	4135.152	*837.299	140.821	0.091
<b>5.0</b>	11828.475	4135.222	*839.768	139.949	0.091
<b>3.0</b>	11812.489	4137.791	*830.406	139.074	0.091
<b>1.0</b>	11743.011	4060.880	*821.024	137.760	0.091
<b>0.0</b>	11708.230	4022.390	*816.330	137.760	0.091
<b>-1.0</b>	11735.606	4058.812	*820.373	138.146	0.091
<b>-3.0</b>	11790.293	4131.592	*828.452	138.918	0.091
<b>-5.0</b>	11792.127	4124.772	*836.515	139.688	0.091
<b>-7.0</b>	11796.960	4120.372	*832.984	140.456	0.091
<b>-9.0</b>	11786.141	4089.656	*833.416	141.221	0.091
<b>-11.0</b>	11760.225	4032.416	*831.906	141.981	0.091
<b>-13.0</b>	11727.047	3948.532	*828.450	136.459	0.091
<b>-15.0</b>	11635.193	3837.927	*823.046	135.063	0.091
<b>-17.0</b>	11536.336	3716.374	*815.694	133.328	0.091
<b>-19.5</b>	11364.207	3540.649	*803.773	130.677	0.091
<b>-22.5</b>	11087.356	3290.157	*787.254	126.776	0.091
<b>-25.5</b>	10784.993	3020.693	*767.719	122.082	0.091
<b>-29.0</b>	10295.647	2688.481	*739.306	115.593	0.091
<b>-33.0</b>	9495.147	*2316.030	*701.032	106.842	0.091
<b>-37.5</b>	8342.898	*2001.633	*651.075	97.204	0.091
<b>-42.5</b>	6839.178	*1734.653	*595.411	82.438	0.091
<b>-47.5</b>	5236.188	*1503.291	*537.451	67.810	0.091
<b>-55.0</b>	3166.322	*1144.041	449.117	43.209	0.090
<b>-65.0</b>	1473.846	741.299	312.149	6.201	0.090
<b>-75.0</b>	632.274	385.481	107.852	0.405	0.090
<b>-85.0</b>	121.725	60.370	0.732	0.158	0.090
<b>-90.0</b>	1.617	0.045	0.031	0.070	0.090



**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED300DMV40-NVLAP-IES.IES**

**LUMEN TABULATION**

Average Of Right And Left Sides  
 Total Luminaire Lumens (one side of beam only) = 21478.34  
 Total Field Lumens (one side of beam only) = 21149.36  
 \* 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	0.07	0.15	0.16	0.16	0.17	0.17	0.17	0.17	0.18	0.22
85	1.23	2.55	2.65	2.73	2.80	2.86	2.89	2.93	3.01	3.90
75	7.48 *	15.34 *	15.69 *	15.88 *	16.01 *	16.03 *	15.94 *	15.94 *	16.17 *	20.52 *
65	23.67 *	47.88 *	48.35 *	48.54 *	48.61 *	48.49 *	48.25 *	48.15 *	48.25 *	60.28 *
55	26.98 *	54.31 *	54.64 *	54.86 *	54.99 *	55.01 *	55.01 *	55.08 *	55.11 *	68.80 *
47.5	18.42 *	37.04 *	37.27 *	37.48 *	37.66 *	37.81 *	37.97 *	38.14 *	38.29 *	48.02 *
42.5	17.58 *	35.31 *	35.50 *	35.68 *	35.87 *	36.08 *	36.30 *	36.53 *	36.76 *	46.25 *
37.5	14.71 *	29.52 *	29.65 *	29.80 *	29.97 *	30.19 *	30.46 *	30.72 *	31.00 *	39.18 *
33	12.04 *	24.14 *	24.24 *	24.38 *	24.54 *	24.77 *	25.05 *	25.34 *	25.65 *	32.55 *
29	9.75 *	19.54 *	19.62 *	19.74 *	19.91 *	20.13 *	20.38 *	20.66 *	20.96 *	26.67 *
25.5	7.84 *	15.72 *	15.78 *	15.88 *	16.03 *	16.22 *	16.44 *	16.68 *	16.93 *	21.59 *
22.5	7.44 *	14.92 *	14.98 *	15.09 *	15.24 *	15.42 *	15.63 *	15.85 *	16.10 *	20.53 *
19.5	5.95 *	11.93 *	11.98 *	12.07 *	12.19 *	12.33 *	12.49 *	12.66 *	12.86 *	16.38 *
17	4.63 *	9.27 *	9.31 *	9.38 *	9.47 *	9.57 *	9.69 *	9.82 *	9.97 *	12.68 *
15	4.53 *	9.07 *	9.11 *	9.17 *	9.25 *	9.35 *	9.46 *	9.58 *	9.71 *	12.36 *
13	4.44 *	8.90 *	8.93 *	8.99 *	9.06 *	9.15 *	9.26 *	9.37 *	9.50 *	12.07 *
11	4.37 *	8.76 *	8.79 *	8.84 *	8.91 *	8.99 *	9.08 *	9.19 *	9.31 *	11.82 *
9	4.31 *	8.63 *	8.67 *	8.71 *	8.77 *	8.85 *	8.93 *	9.03 *	9.14 *	11.60 *
7	4.26 *	8.53 *	8.56 *	8.61 *	8.67 *	8.73 *	8.81 *	8.90 *	9.00 *	11.42 *
5	4.22 *	8.46 *	8.48 *	8.53 *	8.58 *	8.64 *	8.71 *	8.80 *	8.89 *	11.28 *
3	4.20 *	8.40 *	8.43 *	8.47 *	8.52 *	8.58 *	8.65 *	8.73 *	8.82 *	11.19 *
1	2.09 *	4.19 *	4.20 *	4.22 *	4.24 *	4.27 *	4.31 *	4.35 *	4.39 *	5.57 *
0	2.09 *	4.18 *	4.20 *	4.22 *	4.24 *	4.27 *	4.30 *	4.34 *	4.39 *	5.56 *
-1	4.18 *	8.37 *	8.39 *	8.43 *	8.48 *	8.54 *	8.61 *	8.69 *	8.78 *	11.13 *

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED300DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

-3	4.19 *	8.39 *	8.41 *	8.45 *	8.50 *	8.56 *	8.63 *	8.71 *	8.81 *	11.17 *
-5	4.21 *	8.43 *	8.46 *	8.50 *	8.55 *	8.61 *	8.69 *	8.77 *	8.87 *	11.25 *
-7	4.25 *	8.50 *	8.53 *	8.58 *	8.63 *	8.70 *	8.78 *	8.86 *	8.97 *	11.38 *
-9	4.29 *	8.60 *	8.63 *	8.68 *	8.74 *	8.81 *	8.90 *	8.99 *	9.10 *	11.55 *
-11	4.35 *	8.72 *	8.75 *	8.80 *	8.87 *	8.95 *	9.05 *	9.15 *	9.26 *	11.76 *
-13	4.42 *	8.86 *	8.90 *	8.96 *	9.03 *	9.12 *	9.22 *	9.33 *	9.45 *	12.00 *
-15	4.51 *	9.03 *	9.07 *	9.13 *	9.21 *	9.31 *	9.42 *	9.54 *	9.67 *	12.29 *
-17	5.78 *	11.58 *	11.63 *	11.71 *	11.83 *	11.96 *	12.10 *	12.26 *	12.45 *	15.84 *
-19.5	7.19 *	14.42 *	14.49 *	14.59 *	14.73 *	14.90 *	15.09 *	15.30 *	15.53 *	19.79 *
-22.5	7.54 *	15.11 *	15.19 *	15.29 *	15.43 *	15.61 *	15.82 *	16.04 *	16.29 *	20.76 *
-25.5	9.33 *	18.71 *	18.81 *	18.93 *	19.10 *	19.31 *	19.55 *	19.82 *	20.12 *	25.62 *
-29	11.50 *	23.06 *	23.18 *	23.32 *	23.50 *	23.73 *	24.01 *	24.31 *	24.63 *	31.29 *
-33	14.08 *	28.26 *	28.40 *	28.56 *	28.74 *	28.98 *	29.26 *	29.55 *	29.86 *	37.79 *
-37.5	16.93 *	34.00 *	34.19 *	34.38 *	34.57 *	34.79 *	35.03 *	35.29 *	35.56 *	44.81 *
-42.5	17.84 *	35.87 *	36.10 *	36.30 *	36.48 *	36.63 *	36.81 *	37.01 *	37.20 *	46.71 *
-47.5	26.47 *	53.26 *	53.58 *	53.79 *	53.92 *	53.95 *	53.98 *	54.09 *	54.20 *	67.76 *
-55	24.31 *	49.09 *	49.46 *	49.56 *	49.55 *	49.36 *	49.05 *	48.93 *	49.04 *	61.32 *
-65	8.40 *	17.12 *	17.39 *	17.49 *	17.52 *	17.46 *	17.29 *	17.24 *	17.44 *	22.09 *
-75	1.41	2.90	3.00	3.08	3.13	3.19	3.23	3.26	3.37	4.39
-85	0.09	0.19	0.19	0.20	0.20	0.21	0.21	0.21	0.21	0.28
-90										
<b>Total</b>	<b>377.58</b>	<b>759.22</b>	<b>763.96</b>	<b>768.13</b>	<b>772.41</b>	<b>776.58</b>	<b>780.88</b>	<b>786.31</b>	<b>793.17</b>	<b>1001.43</b>

**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	0.27	0.27	0.32	0.34	0.34	0.32	0.27	0.28	0.17	0.05
85	4.82	4.89	5.67	6.11	6.06	5.61	4.50	5.03	3.77	1.29
75	24.72 *	24.36 *	27.19 *	28.32 *	27.42 *	24.49 *	18.02 *	17.29	11.38	3.83
65	71.73 *	70.25 *	78.41 *	82.72 *	82.08 *	73.80 *	52.56 *	44.97 *	23.70 *	6.67
55	82.11 *	81.17 *	92.37 *	100.60 *	103.88 *	97.41 *	72.88 *	63.64 *	30.51 *	6.94

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED300DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

<b>47.5</b>	57.77 *	57.86 *	67.27 *	75.53 *	80.45 *	78.80 *	63.23 *	59.04 *	28.45 *	5.64
<b>42.5</b>	56.03 *	56.70 *	66.81 *	76.16 *	82.21 *	82.86 *	70.14 *	70.26 *	35.55 *	6.59
<b>37.5</b>	47.78 *	48.72 *	57.94 *	66.45 *	72.46 *	74.89 *	65.83 *	70.29 *	37.76 *	6.82
<b>33</b>	39.87 *	40.86 *	48.73 *	56.03 *	61.90 *	65.35 *	58.96 *	66.21 *	37.58 *	6.80 *
<b>29</b>	32.79 *	33.67 *	40.11 *	46.36 *	51.93 *	55.72 *	51.22 *	59.73 *	35.51 *	6.59 *
<b>25.5</b>	26.58 *	27.28 *	32.54 *	37.88 *	42.87 *	46.55 *	43.38 *	51.95 *	32.02 *	6.13 *
<b>22.5</b>	25.24 *	25.91 *	31.02 *	36.33 *	41.44 *	45.43 *	42.78 *	52.39 *	33.31 *	6.55 *
<b>19.5</b>	20.12 *	20.67 *	24.83 *	29.21 *	33.51 *	37.03 *	35.16 *	43.88 *	28.64 *	5.76 *
<b>17</b>	15.57 *	16.01 *	19.26 *	22.73 *	26.20 *	29.11 *	27.82 *	35.18 *	23.37 *	4.77 *
<b>15</b>	15.18 *	15.59 *	18.77 *	22.21 *	25.70 *	28.68 *	27.57 *	35.22 *	23.71 *	4.91 *
<b>13</b>	14.82 *	15.22 *	18.33 *	21.74 *	25.25 *	28.31 *	27.34 *	35.20 *	23.97 *	5.02 *
<b>11</b>	14.50 *	14.89 *	17.95 *	21.32 *	24.86 *	27.98 *	27.13 *	35.13 *	24.13 *	5.10 *
<b>9</b>	14.22 *	14.61 *	17.63 *	20.99 *	24.53 *	27.69 *	26.92 *	35.04 *	24.24 *	5.16 *
<b>7</b>	13.99 *	14.38 *	17.39 *	20.74 *	24.27 *	27.44 *	26.72 *	34.92 *	24.28 *	5.19 *
<b>5</b>	13.83 *	14.22 *	17.20 *	20.53 *	24.06 *	27.23 *	26.54 *	34.79 *	24.30 *	5.21 *
<b>3</b>	13.72 *	14.11 *	17.06 *	20.37 *	23.89 *	27.05 *	26.37 *	34.64 *	24.21 *	5.18 *
<b>1</b>	6.83 *	7.02 *	8.49 *	10.14 *	11.90 *	13.47 *	13.12 *	17.24 *	12.04 *	2.56 *
<b>0</b>	6.82 *	7.01 *	8.49 *	10.14 *	11.89 *	13.46 *	13.12 *	17.24 *	12.03 *	2.56 *
<b>-1</b>	13.65 *	14.05 *	17.00 *	20.30 *	23.82 *	26.98 *	26.31 *	34.59 *	24.19 *	5.17 *
<b>-3</b>	13.70 *	14.10 *	17.07 *	20.39 *	23.92 *	27.09 *	26.43 *	34.70 *	24.26 *	5.20 *
<b>-5</b>	13.80 *	14.20 *	17.18 *	20.52 *	24.05 *	27.23 *	26.56 *	34.78 *	24.23 *	5.19 *
<b>-7</b>	13.96 *	14.35 *	17.36 *	20.70 *	24.24 *	27.41 *	26.70 *	34.85 *	24.18 *	5.15 *
<b>-9</b>	14.17 *	14.57 *	17.60 *	20.96 *	24.49 *	27.64 *	26.86 *	34.90 *	24.05 *	5.10 *
<b>-11</b>	14.42 *	14.83 *	17.90 *	21.29 *	24.81 *	27.89 *	27.02 *	34.94 *	23.88 *	5.01 *
<b>-13</b>	14.72 *	15.13 *	18.25 *	21.67 *	25.17 *	28.20 *	27.21 *	34.92 *	23.60 *	4.89 *
<b>-15</b>	15.08 *	15.49 *	18.66 *	22.10 *	25.60 *	28.56 *	27.42 *	34.85 *	23.25 *	4.76 *
<b>-17</b>	19.44 *	19.96 *	24.00 *	28.33 *	32.66 *	36.26 *	34.60 *	43.43 *	28.48 *	5.74 *
<b>-19.5</b>	24.33 *	24.98 *	29.93 *	35.14 *	40.27 *	44.39 *	42.03 *	51.81 *	33.12 *	6.52 *

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED300DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

<b>-22.5</b>	25.57 *	26.27 *	31.38 *	36.62 *	41.60 *	45.41 *	42.56 *	51.36 *	31.82 *	6.09 *
<b>-25.5</b>	31.52 *	32.41 *	38.69 *	44.84 *	50.39 *	54.31 *	50.22 *	59.05 *	35.26 *	6.51 *
<b>-29</b>	38.38 *	39.40 *	47.08 *	54.28 *	60.15 *	63.73 *	57.81 *	65.50 *	37.24 *	6.63 *
<b>-33</b>	46.16 *	47.14 *	56.16 *	64.54 *	70.55 *	73.13 *	64.64 *	69.71 *	37.40 *	6.54
<b>-37.5</b>	54.37 *	55.09 *	64.98 *	74.16 *	80.17 *	81.10 *	69.18 *	70.07 *	35.46 *	6.38
<b>-42.5</b>	56.28 *	56.43 *	65.66 *	73.78 *	78.74 *	77.61 *	62.93 *	59.39 *	28.69 *	5.58
<b>-47.5</b>	81.04 *	80.31 *	91.56 *	99.83 *	103.38 *	97.57 *	73.61 *	64.69 *	31.01 *	6.95
<b>-55</b>	73.09 *	71.82 *	80.37 *	84.72 *	84.02 *	75.80 *	54.13 *	46.29 *	24.28 *	6.72
<b>-65</b>	26.59 *	26.23 *	29.34 *	30.41 *	29.16 *	26.00 *	19.12 *	18.20	11.90	3.87
<b>-75</b>	5.46	5.57	6.49	6.95	6.77	6.19	4.93	5.55	4.28	1.39
<b>-85</b>	0.34	0.35	0.40	0.43	0.41	0.36	0.29	0.35	0.29	0.09
<b>-90</b>										
<b>Total</b>	1215.37	1228.34	1440.83	1634.89	1783.47	1841.53	1612.13	1803.49	1085.51	224.80

Vert. Angles	Horizontal Angles			Total
	<u>75</u>	<u>85</u>	<u>90</u>	
<b>90</b>				
	0.01	0.00		4.28
<b>85</b>				
	0.19	0.00		75.49
<b>75</b>				
	0.61	0.01		362.62
<b>65</b>				
	1.11	0.01		1058.5
<b>55</b>				
	1.11	0.02		1267.42
<b>47.5</b>				
	0.86	0.01		943.00
<b>42.5</b>				
	0.95	0.02		956.14
<b>37.5</b>				
	0.94	0.02		845.10
<b>33</b>				
	0.89	0.02		725.90
<b>29</b>				
	0.82	0.01		611.82
<b>25.5</b>				
	0.72	0.01		507.04
<b>22.5</b>				
	0.74	0.01		492.34
<b>19.5</b>				
	0.63	0.01		400.29
<b>17</b>				
	0.51	0.01		314.32

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T5LED300DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

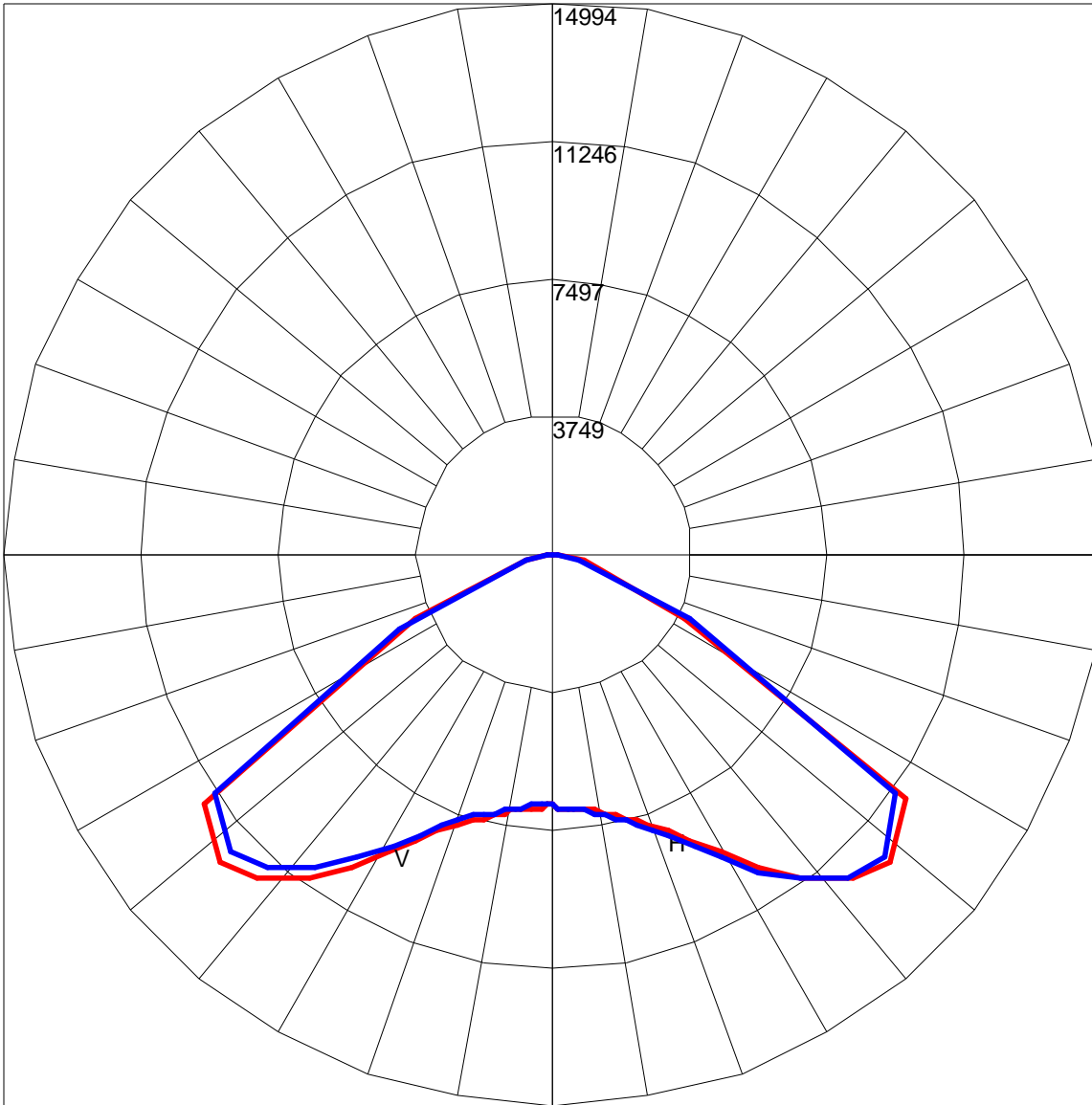
<b>15</b>	0.52	0.01	309.65
<b>13</b>	0.52	0.01	305.42
<b>11</b>	0.52	0.01	301.57
<b>9</b>	0.52	0.01	298.21
<b>7</b>	0.52	0.01	295.34
<b>5</b>	0.52	0.01	293.02
<b>3</b>	0.52	0.01	291.08
<b>1</b>	0.26	0.01	144.90
<b>0</b>	0.26	0.01	144.79
<b>-1</b>	0.52	0.01	290.17
<b>-3</b>	0.52	0.01	291.20
<b>-5</b>	0.52	0.01	292.63
<b>-7</b>	0.52	0.01	294.62
<b>-9</b>	0.52	0.01	297.14
<b>-11</b>	0.52	0.01	300.16
<b>-13</b>	0.51	0.01	303.59
<b>-15</b>	0.51	0.01	307.48
<b>-17</b>	0.63	0.01	390.67
<b>-19.5</b>	0.74	0.01	479.29
<b>-22.5</b>	0.72	0.01	492.48
<b>-25.5</b>	0.81	0.01	593.33
<b>-29</b>	0.88	0.02	703.63
<b>-33</b>	0.92	0.02	820.39
<b>-37.5</b>	0.94	0.02	931.48
<b>-42.5</b>	0.85	0.01	922.92
<b>-47.5</b>	1.09	0.02	1256.04
<b>-55</b>	1.08	0.01	1082.03
<b>-65</b>	0.57	0.01	390.83

IES FLOOD REPORT  
PHOTOMETRIC FILENAME : SALSR25T5LED300DMV40-NVLAP-IES.IES

LUMENS TABULATION - (Cont.)

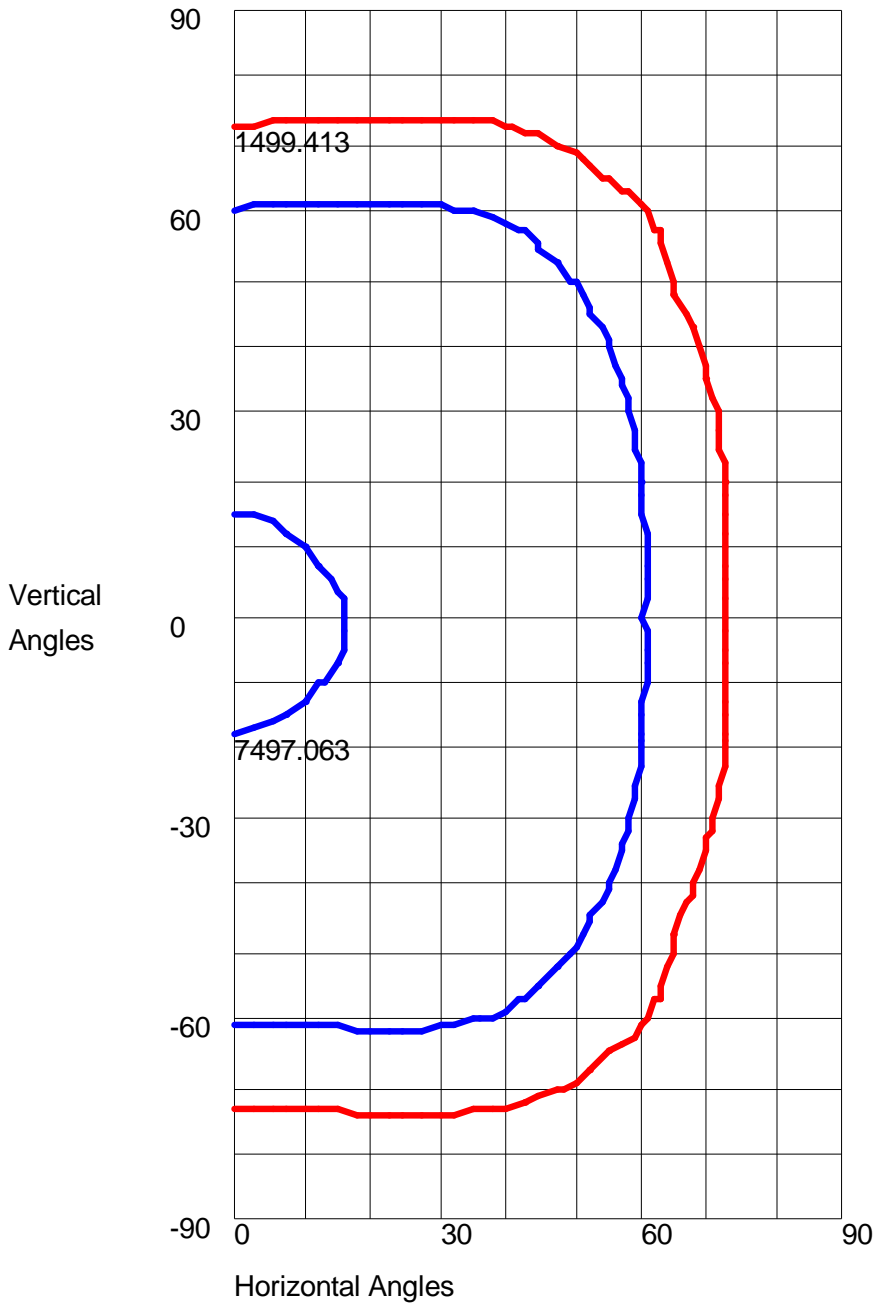
<b>-75</b>	0.17	0.00	84.69
<b>-85</b>	0.01	0.00	5.30
<b>-90</b>			
<b>Total</b>	27.81	0.48	21478.33

AXIAL CANDELA DISPLAY



Maximum Candela = 14994.126 Located At Horizontal Angle = 33, Vertical Angle = 42.5  
H - Horizontal Axial Candela  
V - Vertical Axial Candela

ISOCANDELA CURVES



Maximum Candela = 14994.126 Located At Horizontal Angle = 33, Vertical Angle = 42.5  
50% Maximum Candela = 7497.063  
10% Maximum Candela = 1499.4126