



**IES FLOOD REPORT**

**PHOTOMETRIC FILENAME : SALSR25T4LED300DMV40-NVLAP-IES.IES**

**DESCRIPTIVE INFORMATION (From Photometric File)**

IESNA:LM-63-2002

[TEST]

[TESTLAB] Dongguan New Testing Centre Co., Ltd

[TESTDATE] 09 January 2019

[ISSUEDATE] 2019-01-09 13:52:50

[NEARFIELD]

[LAMPPOSITION] 0,0

[OTHER] EVERFINE GO-R5000\_V2 SYSTEM

[MANUFAC] MOBERN LIGHTING CO.

[LUMCAT] SALSR25T4LED300DMV40

[LUMINAIRE] LED

[BALLAST] 120-277Vac 50/60HZ

[OTHER]

[OTHER]	Gamma(deg)	Fz(lm)	Ft(lm)	%Lum	%Lamp
[OTHER]	0- 10	883.36	883.36	2.45	2.45
[OTHER]	10- 20	2612.25	3495.60	9.70	9.70
[OTHER]	20- 30	4130.11	7625.71	21.17	21.17
[OTHER]	30- 40	5327.28	12952.99	35.96	35.96
[OTHER]	40- 50	6124.82	19077.81	52.96	52.96
[OTHER]	50- 60	6492.17	25569.98	70.99	70.99
[OTHER]	60- 70	6171.76	31741.74	88.12	88.12
[OTHER]	70- 80	3547.66	35289.39	97.97	97.97
[OTHER]	80- 90	727.36	36016.75	99.99	99.99
[OTHER]	90-100	0.67	36017.43	99.99	99.99
[OTHER]	100-110	0.54	36017.97	99.99	99.99
[OTHER]	110-120	0.65	36018.62	99.99	99.99
[OTHER]	120-130	0.64	36019.26	99.99	99.99
[OTHER]	130-140	0.62	36019.88	100.00	100.00
[OTHER]	140-150	0.53	36020.42	100.00	100.00
[OTHER]	150-160	0.43	36020.85	100.00	100.00
[OTHER]	160-170	0.24	36021.09	100.00	100.00
[OTHER]	170-180	0.06	36021.14	100.00	100.00
[OTHER]					

[OTHER] 0- 10 883.36 883.36 2.45 2.45

[OTHER] 10- 20 2612.25 3495.60 9.70 9.70

[OTHER] 20- 30 4130.11 7625.71 21.17 21.17

[OTHER] 30- 40 5327.28 12952.99 35.96 35.96

[OTHER] 40- 50 6124.82 19077.81 52.96 52.96

[OTHER] 50- 60 6492.17 25569.98 70.99 70.99

[OTHER] 60- 70 6171.76 31741.74 88.12 88.12

[OTHER] 70- 80 3547.66 35289.39 97.97 97.97

[OTHER] 80- 90 727.36 36016.75 99.99 99.99

[OTHER] 90-100 0.67 36017.43 99.99 99.99

[OTHER] 100-110 0.54 36017.97 99.99 99.99

[OTHER] 110-120 0.65 36018.62 99.99 99.99

[OTHER] 120-130 0.64 36019.26 99.99 99.99

[OTHER] 130-140 0.62 36019.88 100.00 100.00

[OTHER] 140-150 0.53 36020.42 100.00 100.00

[OTHER] 150-160 0.43 36020.85 100.00 100.00

[OTHER] 160-170 0.24 36021.09 100.00 100.00

[OTHER] 170-180 0.06 36021.14 100.00 100.00

[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	12478.79
Maximum Candela Angle	0H 42.5V
Horizontal Beam Angle (50%)	130.3
Vertical Beam Angle (50%)	100.7
Horizontal Field Angle (10%)	160.2
Vertical Field Angle (10%)	161.0
Lumens Per Lamp	36021 (1 lamp)
Total Lamp Lumens	36021
Beam Lumens	26439
Beam Efficiency	73 %
Field Lumens	35346
Field Efficiency	98 %
Spill Lumens	520
Luminaire Lumens	35866
Total Efficiency	100 %
Total Luminaire Watts	299.35
Ballast Factor	1.00

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**AXIAL CANDELA**

DEG.	HOR.	DEG.	VERT.
90	.03	90	35.84
85	383.53	85	624.14
75	3029.25	75	3618.76
65	5910.58	65	9412.8
55	6539.28	55	12188.26
47.5	7107.09	47.5	12396.76
42.5	7507.22	42.5	12478.79
37.5	7880.48	37.5	12415.26
33	8181.7	33	12197.3
29	8419.42	29	11916.43
25.5	8603.04	25.5	11610.26
22.5	8742.22	22.5	11306.58
19.5	8863.5	19.5	10974.54
17	8954.45	17	10691.78
15	9018.13	15	10470.16
13	9074.62	13	10251.79
11	9122.82	11	10046.72
9	9163.23	9	9856.13
7	9195.48	7	9684.83
5	9220.18	5	9532.96
3	9236.42	3	9403.07
1	9244.15	1	9293.7
0	9244.57	0	9244.57
-1	9244.05	-1	9198.59
-3	9235.53	-3	9115.62
-5	9218.56	-5	9032.9
-7	9194.19	-7	8946.81
-9	9161.59	-9	8850.8
-11	9121.78	-11	8739.71
-13	9074.75	-13	8601.11
-15	9018.42	-15	8392.31
-17	8954.89	-17	8139.61
-19.5	8865.7	-19.5	7733.25
-22.5	8745.35	-22.5	7217.53
-25.5	8608.21	-25.5	6757.8
-29	8428.45	-29	6344.85
-33	8198.06	-33	6004.69
-37.5	7906.11	-37.5	5668.5
-42.5	7542.34	-42.5	5262.16
-47.5	7151.82	-47.5	4816.72
-55	6595.13	-55	4101.48
-65	5854.84	-65	3075.47
-75	2863.41	-75	1618.18
-85	478.9	-85	400.82
-90	.11	-90	.1

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**CANDELA TABULATION**

Maximum Candela = 12478.79

Beam Edge = 6239.395 Cd (50% of Max.)

Field Edge = 1247.879 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	0.10	0.08	0.04	0.09	0.16	0.24	0.34	0.47	0.57	0.61
85.0	0.10	0.35	47.39	138.00	236.37	447.37	548.50	589.40	593.37	606.53
75.0	0.10	39.09	457.13	1076.20	1904.64	*2670.60	*3106.98	*3274.33	*3387.70	*3386.80
65.0	0.10	145.83	973.95	2529.88	*5619.70	*7802.58	*9111.13	*9100.32	*8988.11	*8996.45
55.0	0.10	244.05	1499.30	*4387.60	*8878.28	*10002.10	*10337.72	*10558.69	*10766.58	*11009.16
47.5	0.10	308.62	1890.90	*5591.22	*9139.66	*9691.81	*9969.18	*10306.96	*10631.23	*10942.54
42.5	0.10	346.64	2157.33	*6157.27	*9065.43	*9478.98	*9792.19	*10175.09	*10561.02	*10896.17
37.5	0.11	384.80	2388.05	*6585.68	*8932.84	*9295.74	*9626.43	*10038.32	*10445.22	*10798.41
33.0	0.11	406.61	2563.55	*6905.38	*8800.48	*9145.56	*9467.22	*9882.33	*10280.71	*10638.09
29.0	0.11	426.78	2695.42	*7066.34	*8674.80	*9001.60	*9319.49	*9716.76	*10098.36	*10438.06
25.5	0.11	441.86	2804.73	*7100.25	*8556.33	*8865.45	*9175.82	*9550.05	*9910.61	*10228.79
22.5	0.11	452.87	2877.80	*7079.26	*8449.40	*8737.97	*9039.98	*9396.46	*9729.50	*10029.45
19.5	0.11	462.09	2933.37	*6981.21	*8201.24	*8601.69	*8888.37	*9228.26	*9540.69	*9809.97
17.0	0.11	468.41	2966.35	*6886.69	*7996.49	*8481.56	*8752.84	*9077.08	*9374.74	*9625.96
15.0	0.11	472.57	2983.17	*6796.03	*7833.54	*8325.79	*8639.44	*8950.48	*9237.10	*9478.78
13.0	0.11	475.93	2991.71	*6690.09	*7671.24	*8172.07	*8509.39	*8818.69	*9094.47	*9328.96
11.0	0.11	489.83	2992.20	*6577.76	*7508.56	*8019.60	*8363.51	*8683.61	*8948.31	*9176.41
9.0	0.11	487.86	2984.90	*6459.24	*7345.96	*7866.77	*8219.67	*8548.30	*8811.42	*9021.75
7.0	0.11	485.88	2970.09	*6334.71	*7182.40	*7712.74	*8074.63	*8414.22	*8679.20	*8889.53
5.0	0.11	483.89	2967.79	*6204.39	*7017.38	*7556.61	*7927.48	*8272.33	*8546.93	*8762.69
3.0	0.11	481.90	2926.10	*6074.06	*6853.54	*7397.60	*7776.86	*8129.33	*8411.14	*8632.70
1.0	0.11	479.90	2884.32	*5927.96	*6681.34	*7234.85	*7621.81	*7981.86	*8271.35	*8498.84
0.0	0.11	478.90	2863.41	*5854.84	*6595.13	*7151.82	*7542.34	*7906.11	*8198.06	*8428.45
-1.0	0.11	478.90	2840.26	*5764.01	*6497.99	*7064.91	*7466.07	*7839.46	*8138.86	*8374.74
-3.0	0.11	478.69	2793.98	*5582.52	*6303.94	*6886.65	*7308.35	*7700.80	*8012.11	*8258.49
-5.0	0.11	478.55	2747.80	*5386.07	*6096.95	*6701.36	*7142.45	*7553.71	*7877.67	*8133.93
-7.0	0.11	478.41	2667.81	*5191.00	*5888.99	*6507.73	*6966.90	*7401.87	*7733.56	*7998.86
-9.0	0.11	478.27	2601.40	*4992.08	*5674.85	*6304.69	*6779.82	*7227.32	*7585.39	*7849.82
-11.0	0.11	478.13	2531.28	*4789.62	*5453.80	*6091.40	*6580.11	*7045.74	*7396.98	*7679.18
-13.0	0.11	461.58	2457.97	*4583.96	*5227.91	*5866.89	*6377.88	*6836.33	*7187.77	*7488.02
-15.0	0.11	455.84	2381.99	*4375.40	*4989.00	*5628.81	*6142.83	*6604.54	*6959.57	*7272.89
-17.0	0.11	449.24	2303.83	*4160.93	*4743.81	*5375.91	*5921.46	*6359.19	*6708.78	*7030.20
-19.5	0.11	439.76	2203.81	*3888.06	*4423.92	*5146.87	*5638.14	*6039.01	*6369.15	*6688.92
-22.5	0.11	426.57	2081.97	*3561.84	*4019.58	*4872.23	*5308.26	*5640.05	*5948.52	*6295.15
-25.5	0.11	411.39	1959.58	*3222.70	*3839.44	*4600.02	*4963.43	*5240.56	*5623.47	*5901.78
-29.0	0.11	391.14	1817.52	*2835.54	*3635.00	*4294.68	*4587.42	*4935.59	*5289.44	*5528.75
-33.0	0.11	364.67	1665.76	*2409.03	*3405.36	*3966.57	*4236.09	*4649.62	*4964.42	*5161.64
-37.5	0.11	335.66	1504.55	*2122.55	*3159.36	*3632.58	*3989.65	*4358.86	*4644.74	*4870.28
-42.5	0.10	295.12	1343.31	*1965.61	*2898.60	*3368.50	*3721.86	*4045.61	*4312.15	*4524.97
-47.5	0.10	255.63	1200.01	1817.14	*2653.46	*3127.74	*3435.24	*3729.08	*3966.28	*4158.96
-55.0	0.10	191.10	1010.52	1594.55	*2311.96	*2733.70	*2998.26	*3234.20	*3421.50	*3578.68
-65.0	0.10	96.99	719.24	1234.32	1773.10	*2099.57	*2319.63	*2486.33	*2620.85	*2737.08
-75.0	0.10	24.51	229.75	768.46	1055.54	1191.20	1273.63	*1358.77	*1428.14	*1477.10
-85.0	0.10	0.50	2.24	47.06	107.09	191.05	262.23	335.02	373.04	394.79
-90.0	0.10	0.12	0.17	0.17	9.50	23.53	23.53	14.17	5.74	0.11

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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	0.47	0.36	0.25	0.15	0.08	4.85	9.61	14.38	19.15	23.92
85.0	644.54	669.43	687.90	698.86	704.95	696.62	704.33	689.75	675.17	660.59
75.0	3523.30	*3596.18	*3638.17	*3656.63	*3657.29	*3676.13	*3694.39	*3702.59	*3700.85	*3718.44
65.0	9143.00	*9283.06	*9340.45	*9389.54	*9415.98	*9450.12	*9506.87	*9541.78	*9554.20	*9543.59
55.0	11247.05	*11406.20	*11567.52	*11704.71	*11815.30	*11927.05	*11988.35	*12027.41	*12065.38	*12102.16
47.5	11231.17	*11472.22	*11659.12	*11815.27	*11940.16	*12064.34	*12180.20	*12222.70	*12263.97	*12303.76
42.5	11201.22	*11471.25	*11692.43	*11850.22	*11976.19	*12103.95	*12228.47	*12300.85	*12341.42	*12380.63
37.5	11099.84	*11364.88	*11628.18	*11777.99	*11895.98	*12013.43	*12133.34	*12242.30	*12275.40	*12312.31
33.0	10930.71	*11173.70	*11411.71	*11595.93	*11698.95	*11801.67	*11904.87	*12007.83	*12065.89	*12096.02
29.0	10727.49	*10949.30	*11163.11	*11337.30	*11459.87	*11545.26	*11632.18	*11722.56	*11802.27	*11823.72
25.5	10501.10	*10719.78	*10907.94	*11061.02	*11182.89	*11277.72	*11346.23	*11420.00	*11499.57	*11527.63
22.5	10279.94	*10484.21	*10664.35	*10796.84	*10901.21	*11005.74	*11072.55	*11127.79	*11191.39	*11233.06
19.5	10040.93	*10225.84	*10397.09	*10518.91	*10606.24	*10692.18	*10778.20	*10818.20	*10865.69	*10921.15
17.0	9834.00	*10005.96	*10161.57	*10280.43	*10359.05	*10430.86	*10501.60	*10561.21	*10592.34	*10636.40
15.0	9671.51	*9828.22	*9975.56	*10084.24	*10160.38	*10228.88	*10288.77	*10349.99	*10381.51	*10412.87
13.0	9515.88	*9658.51	*9793.18	*9895.51	*9968.65	*10035.19	*10087.39	*10137.21	*10181.47	*10200.02
11.0	9359.74	*9499.49	*9621.08	*9714.39	*9783.99	*9844.97	*9898.84	*9940.17	*9980.80	*9997.02
9.0	9203.13	*9341.96	*9462.97	*9549.61	*9610.27	*9669.03	*9718.57	*9761.16	*9793.44	*9825.14
7.0	9051.49	*9184.80	*9308.40	*9396.96	*9458.00	*9509.87	*9554.86	*9595.37	*9629.85	*9653.93
5.0	8929.34	*9055.03	*9163.93	*9248.20	*9312.85	*9367.97	*9412.10	*9448.99	*9479.61	*9503.19
3.0	8804.44	*8934.32	*9047.70	*9130.62	*9188.52	*9239.27	*9281.94	*9322.27	*9353.17	*9376.09
1.0	8675.11	*8809.82	*8927.81	*9015.74	*9077.30	*9131.65	*9176.94	*9214.99	*9245.35	*9268.00
0.0	8608.21	*8745.35	*8865.70	*8954.89	*9018.42	*9074.75	*9121.78	*9161.59	*9194.19	*9218.56
-1.0	8557.47	*8697.34	*8819.81	*8911.52	*8975.62	*9032.07	*9079.17	*9119.14	*9151.18	*9175.09
-3.0	8449.81	*8595.08	*8721.56	*8814.74	*8879.61	*8935.84	*8983.40	*9028.70	*9064.39	*9089.82
-5.0	8332.74	*8484.52	*8613.31	*8711.66	*8784.57	*8847.99	*8904.42	*8945.27	*8980.55	*9006.54
-7.0	8204.18	*8364.97	*8509.59	*8615.51	*8690.32	*8754.86	*8810.05	*8853.92	*8887.51	*8919.04
-9.0	8068.60	*8244.76	*8396.89	*8505.36	*8580.98	*8647.69	*8703.80	*8748.17	*8791.41	*8820.59
-11.0	7913.60	*8105.15	*8267.60	*8371.16	*8447.63	*8520.74	*8579.51	*8633.77	*8678.06	*8713.27
-13.0	7735.82	*7941.42	*8093.15	*8194.51	*8277.07	*8360.87	*8425.20	*8484.09	*8531.52	*8561.01
-15.0	7532.15	*7716.07	*7867.32	*7980.20	*8075.93	*8148.05	*8220.24	*8274.65	*8321.65	*8348.32
-17.0	7282.31	*7443.22	*7596.96	*7722.68	*7809.15	*7890.11	*7964.18	*8020.76	*8061.83	*8083.72
-19.5	6923.20	*7068.79	*7203.48	*7339.74	*7433.94	*7502.94	*7560.28	*7624.46	*7655.89	*7665.10
-22.5	6478.12	*6595.10	*6739.72	*6870.15	*6947.63	*7002.39	*7067.00	*7115.96	*7139.37	*7167.76
-25.5	6055.81	*6168.27	*6343.73	*6447.47	*6503.99	*6561.82	*6624.50	*6663.02	*6679.21	*6715.94
-29.0	5646.19	*5832.13	*5964.57	*6048.23	*6104.40	*6169.69	*6219.03	*6253.00	*6276.27	*6311.97
-33.0	5351.92	*5504.36	*5629.61	*5711.70	*5775.91	*5830.62	*5876.32	*5916.84	*5943.79	*5971.66
-37.5	5047.43	*5188.07	*5308.45	*5389.07	*5446.61	*5497.82	*5542.09	*5579.31	*5615.75	*5636.30
-42.5	4693.94	*4830.08	*4930.76	*5004.96	*5057.69	*5111.51	*5144.05	*5178.82	*5208.60	*5232.03
-47.5	4313.15	*4429.32	*4518.78	*4584.84	*4632.13	*4673.85	*4709.88	*4742.41	*4769.25	*4790.16
-55.0	3704.87	*3788.49	*3861.07	*3914.09	*3951.71	*3987.08	*4014.93	*4041.00	*4062.52	*4079.45
-65.0	2812.94	*2865.23	*2906.06	*2940.55	*2966.61	*2991.62	*3015.30	*3035.44	*3051.78	*3064.08
-75.0	1501.08	*1517.32	*1529.11	*1534.69	*1536.36	*1550.40	*1567.04	*1581.46	*1593.63	*1610.83
-85.0	389.98	383.98	376.28	368.56	361.54	368.72	385.82	388.55	391.27	394.00
-90.0	0.10	0.09	0.09	0.08	0.07	0.08	0.08	0.09	0.09	0.09

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	28.69	33.46	35.84	33.46	28.69	23.92	19.15	14.38	9.62	4.85
85.0	646.01	631.43	624.14	631.01	644.76	658.51	672.26	686.01	699.76	688.26
75.0	3678.57	*3638.70	*3618.76	*3642.67	*3690.49	*3738.29	*3728.55	*3738.14	*3737.73	*3727.19
65.0	9536.95	*9454.19	*9412.80	*9458.89	*9551.04	*9567.33	*9587.77	*9585.51	*9561.20	*9515.56

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T4LED300DMV40-NVLAP-IES.IES**

**CANDELA TABULATION - (Cont.)**

55.0	12139.33	*12171.94	*12188.26	*12174.36	*12146.56	*12114.22	*12082.26	*12049.10	*12014.85	*11957.00	*
47.5	12342.09	*12378.91	*12396.76	*12381.52	*12349.94	*12316.90	*12282.49	*12246.47	*12208.91	*12096.21	*
42.5	12419.99	*12459.26	*12478.79	*12461.73	*12427.42	*12393.03	*12358.80	*12323.42	*12256.51	*12137.39	*
37.5	12350.97	*12393.02	*12415.26	*12395.60	*12358.68	*12325.15	*12293.33	*12265.56	*12162.47	*12048.37	*
33.0	12131.98	*12173.21	*12197.30	*12175.96	*12140.30	*12110.09	*12086.00	*12034.21	*11936.33	*11838.48	*
29.0	11853.90	*11892.05	*11916.43	*11894.69	*11861.96	*11837.49	*11822.26	*11748.55	*11663.84	*11582.98	*
25.5	11550.75	*11587.01	*11610.26	*11589.69	*11558.96	*11541.86	*11519.15	*11444.45	*11376.54	*11314.26	*
22.5	11250.83	*11283.54	*11306.58	*11285.84	*11257.67	*11244.23	*11207.60	*11149.03	*11099.21	*11037.87	*
19.5	10927.30	*10953.40	*10974.54	*10955.04	*10932.43	*10930.16	*10878.18	*10835.98	*10801.58	*10718.28	*
17.0	10650.95	*10668.78	*10691.78	*10670.35	*10655.54	*10643.63	*10602.84	*10575.58	*10519.24	*10452.03	*
15.0	10434.23	*10447.71	*10470.16	*10448.43	*10436.68	*10417.71	*10389.63	*10361.88	*10303.01	*10246.10	*
13.0	10224.85	*10231.31	*10251.79	*10231.87	*10227.04	*10203.74	*10187.53	*10144.81	*10098.18	*10048.56	*
11.0	10026.67	*10027.91	*10046.72	*10028.49	*10028.18	*9998.85	*9985.00	*9944.90	*9905.92	*9855.30	*
9.0	9835.58	*9839.36	*9856.13	*9839.33	*9835.65	*9825.97	*9794.90	*9764.29	*9723.86	*9676.78	*
7.0	9668.15	*9669.92	*9684.83	*9668.94	*9667.21	*9653.03	*9629.69	*9597.48	*9559.54	*9516.46	*
5.0	9523.29	*9520.75	*9532.96	*9519.06	*9522.71	*9501.80	*9480.79	*9451.07	*9416.25	*9373.29	*
3.0	9393.60	*9399.64	*9403.07	*9399.68	*9391.93	*9376.87	*9355.38	*9325.25	*9285.03	*9243.24	*
1.0	9283.69	*9291.84	*9293.70	*9291.57	*9284.58	*9270.08	*9247.60	*9217.07	*9178.96	*9132.78	*
0.0	9235.53	*9244.05	*9244.57	*9244.15	*9236.42	*9220.18	*9195.48	*9163.23	*9122.82	*9074.62	*
-1.0	9189.84	*9198.89	*9198.59	*9198.66	*9190.83	*9177.27	*9153.42	*9121.50	*9081.00	*9032.98	*
-3.0	9105.90	*9115.99	*9115.62	*9115.61	*9105.98	*9089.33	*9065.56	*9030.96	*8986.36	*8938.71	*
-5.0	9023.84	*9038.25	*9032.90	*9038.24	*9023.79	*9007.01	*8979.82	*8943.05	*8903.91	*8848.51	*
-7.0	8937.89	*8950.60	*8946.81	*8950.29	*8937.52	*8918.47	*8887.33	*8852.98	*8806.83	*8751.48	*
-9.0	8839.03	*8853.56	*8850.80	*8853.67	*8839.11	*8819.94	*8791.58	*8748.85	*8702.88	*8644.66	*
-11.0	8723.88	*8742.52	*8739.71	*8742.77	*8724.46	*8712.92	*8679.49	*8635.11	*8580.14	*8521.90	*
-13.0	8580.15	*8604.31	*8601.11	*8605.17	*8582.71	*8563.33	*8535.05	*8489.27	*8432.04	*8368.78	*
-15.0	8372.74	*8397.46	*8392.31	*8398.95	*8376.74	*8353.43	*8330.69	*8287.40	*8232.33	*8166.46	*
-17.0	8119.99	*8145.21	*8139.61	*8146.81	*8125.21	*8093.13	*8074.25	*8034.96	*7985.62	*7913.60	*
-19.5	7718.02	*7736.95	*7733.25	*7739.55	*7725.87	*7678.46	*7673.81	*7647.78	*7589.82	*7532.16	*
-22.5	7206.81	*7221.01	*7217.53	*7223.81	*7215.21	*7181.78	*7157.61	*7137.75	*7093.32	*7032.74	*
-25.5	6748.35	*6759.83	*6757.80	*6762.21	*6755.25	*6726.68	*6693.52	*6681.34	*6646.01	*6586.60	*
-29.0	6334.63	*6346.04	*6344.85	*6347.46	*6338.79	*6318.64	*6285.05	*6264.33	*6232.16	*6183.72	*
-33.0	5991.11	*6003.23	*6004.69	*6003.96	*5993.28	*5975.24	*5948.72	*5923.07	*5883.60	*5838.22	*
-37.5	5654.28	*5665.48	*5668.50	*5666.02	*5655.85	*5638.77	*5618.92	*5583.55	*5546.92	*5502.83	*
-42.5	5248.94	*5259.36	*5262.16	*5259.98	*5250.83	*5235.36	*5213.64	*5184.94	*5150.40	*5117.69	*
-47.5	4805.20	*4814.35	*4816.72	*4814.85	*4806.70	*4792.68	*4772.84	*4747.14	*4715.83	*4680.44	*
-55.0	4096.99	*4099.98	*4101.48	*4100.54	*4098.68	*4082.29	*4066.53	*4046.21	*4021.39	*3994.70	*
-65.0	3077.44	*3076.13	*3075.47	*3077.23	*3080.75	*3069.69	*3059.78	*3045.96	*3028.52	*3007.76	*
-75.0	1613.77	*1616.71	*1618.18	*1618.20	*1618.25	*1618.29	*1604.06	*1594.83	*1583.34	*1569.61	*
-85.0	396.73	399.46	400.82	400.93	401.15	401.38	401.60	401.82	402.04	387.60	
-90.0	0.10	0.10	0.10	0.10	0.10	0.10	0.11	0.11	0.11	0.11	

**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	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.09	0.08
85.0	694.31	688.43	678.11	661.00	638.32	604.20	598.47	604.48	574.45	474.79
75.0	3716.40	*3724.92	*3717.69	*3686.57	*3621.83	*3493.31	*3526.96	*3439.05	*3282.86	*2843.73
65.0	9485.63	*9461.77	*9417.53	*9367.40	*9241.39	*9094.48	*9061.84	*9187.06	*9257.60	*8076.80
55.0	11845.23	*11734.35	*11596.20	*11432.48	*11270.07	*11017.64	*10753.78	*10512.96	*10265.37	*9956.59
47.5	11975.49	*11854.04	*11700.78	*11515.65	*11271.16	*10975.60	*10651.61	*10304.51	*9936.38	*9637.91
42.5	12014.56	*11893.36	*11740.78	*11521.30	*11251.05	*10943.49	*10598.71	*10189.04	*9775.36	*9434.73
37.5	11936.63	*11824.45	*11681.09	*11420.70	*11156.86	*10854.93	*10492.42	*10060.92	*9618.56	*9254.74
33.0	11741.54	*11644.04	*11464.64	*11231.43	*10992.07	*10699.26	*10328.76	*9909.11	*9463.09	*9100.70
29.0	11503.68	*11385.75	*11215.95	*11006.80	*10791.37	*10494.80	*10145.11	*9745.25	*9314.05	*8953.24
25.5	11224.07	*11105.92	*10957.51	*10775.53	*10558.27	*10281.27	*9953.75	*9576.63	*9167.14	*8812.95

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T4LED300DMV40-NVLAP-IES.IES**

**CANDELA TABULATION - (Cont.)**

22.5	10937.64	*10837.55	*10709.90	*10533.56	*10329.03	*10075.75	*9768.39	* 9418.03	* 9027.09	* 8682.32	*
19.5	10636.49	*10553.73	*10436.55	*10267.10	*10083.19	*9850.87	* 9572.55	* 9242.41	* 8871.55	* 8541.66	*
17.0	10384.68	*10309.39	*10193.98	*10040.35	*9870.40	* 9660.38	* 9399.68	* 9085.12	* 8731.20	* 8416.65	*
15.0	10180.57	*10108.37	*10002.67	*9858.91	* 9702.89	* 9506.98	* 9256.54	* 8953.45	* 8613.09	* 8266.16	*
13.0	9985.24	* 9914.84	* 9815.67	* 9684.31	* 9540.91	* 9351.31	* 9108.43	* 8815.43	* 8481.78	* 8116.74	*
11.0	9796.92	* 9730.41	* 9639.74	* 9519.77	* 9379.73	* 9193.60	* 8956.87	* 8675.76	* 8336.25	* 7967.62	*
9.0	9620.32	* 9562.37	* 9477.72	* 9357.51	* 9218.43	* 9033.74	* 8816.04	* 8538.48	* 8192.46	* 7817.23	*
7.0	9466.10	* 9406.79	* 9320.14	* 9196.93	* 9062.32	* 8896.66	* 8679.17	* 8401.70	* 8046.75	* 7664.90	*
5.0	9319.51	* 9256.29	* 9172.46	* 9063.35	* 8935.58	* 8765.09	* 8542.28	* 8256.27	* 7897.95	* 7510.03	*
3.0	9193.22	* 9135.33	* 9051.88	* 8937.93	* 8806.10	* 8630.52	* 8401.86	* 8109.66	* 7745.28	* 7351.94	*
1.0	9078.71	* 9017.06	* 8927.73	* 8808.93	* 8672.24	* 8492.14	* 8257.39	* 7958.30	* 7587.91	* 7189.86	*
0.0	9018.13	* 8954.45	* 8863.50	* 8742.22	* 8603.04	* 8419.42	* 8181.70	* 7880.48	* 7507.22	* 7107.09	*
-1.0	8976.12	* 8911.72	* 8818.49	* 8695.05	* 8553.56	* 8367.54	* 8125.55	* 7817.92	* 7437.35	* 7028.20	*
-3.0	8881.61	* 8815.94	* 8722.04	* 8594.41	* 8448.43	* 8254.90	* 8004.66	* 7687.34	* 7292.53	* 6865.94	*
-5.0	8785.79	* 8713.36	* 8615.53	* 8485.40	* 8334.19	* 8134.15	* 7875.77	* 7548.47	* 7139.81	* 6696.60	*
-7.0	8688.25	* 8614.51	* 8510.21	* 8367.87	* 8208.49	* 8003.32	* 7736.77	* 7405.28	* 6977.98	* 6518.94	*
-9.0	8576.29	* 8501.89	* 8395.59	* 8248.61	* 8076.72	* 7859.31	* 7593.33	* 7241.14	* 6805.12	* 6331.76	*
-11.0	8448.24	* 8370.04	* 8265.53	* 8111.32	* 7926.02	* 7694.64	* 7413.90	* 7070.83	* 6620.67	* 6133.88	*
-13.0	8287.71	* 8201.26	* 8098.03	* 7952.16	* 7753.51	* 7509.56	* 7214.06	* 6870.11	* 6434.47	* 5924.34	*
-15.0	8094.04	* 7997.15	* 7885.87	* 7739.78	* 7557.58	* 7302.79	* 6993.43	* 6643.78	* 6210.42	* 5702.40	*
-17.0	7835.56	* 7752.96	* 7630.23	* 7473.80	* 7314.09	* 7070.95	* 6752.36	* 6403.36	* 5988.02	* 5467.22	*
-19.5	7467.81	* 7382.99	* 7250.38	* 7108.90	* 6962.38	* 6740.69	* 6421.06	* 6086.59	* 5704.12	* 5228.50	*
-22.5	6983.68	* 6910.50	* 6784.82	* 6640.55	* 6521.38	* 6342.62	* 6001.93	* 5686.37	* 5363.39	* 4941.89	*
-25.5	6531.99	* 6478.63	* 6379.11	* 6206.55	* 6091.75	* 5940.43	* 5665.56	* 5279.42	* 5006.35	* 4659.57	*
-29.0	6118.98	* 6066.27	* 5985.66	* 5855.16	* 5666.50	* 5552.98	* 5316.41	* 4964.27	* 4615.42	* 4340.55	*
-33.0	5782.23	* 5718.77	* 5638.85	* 5515.92	* 5363.01	* 5169.48	* 4979.21	* 4666.40	* 4247.74	* 3995.96	*
-37.5	5451.63	* 5394.71	* 5314.37	* 5194.00	* 5054.72	* 4877.11	* 4654.71	* 4370.94	* 3998.33	* 3641.69	*
-42.5	5064.37	* 5012.12	* 4938.82	* 4838.67	* 4701.87	* 4534.02	* 4323.27	* 4056.79	* 3729.94	* 3369.65	*
-47.5	4639.17	* 4592.18	* 4527.06	* 4439.35	* 4323.83	* 4170.77	* 3979.05	* 3742.47	* 3442.83	* 3129.68	*
-55.0	3960.34	* 3923.56	* 3871.25	* 3799.82	* 3716.59	* 3591.64	* 3435.36	* 3246.99	* 3009.43	* 2747.36	*
-65.0	2983.89	* 2957.77	* 2923.26	* 2882.85	* 2834.80	* 2763.39	* 2649.38	* 2517.73	* 2358.28	* 2135.03	*
-75.0	1558.53	* 1559.88	* 1557.63	* 1549.69	* 1537.20	* 1516.94	* 1475.59	* 1409.67	* 1326.44	* 1246.72	*
-85.0	382.80	391.31	400.17	408.82	415.19	419.62	405.98	381.62	325.76	281.58	
-90.0	0.11	0.18	0.27	0.37	0.47	0.58	0.51	0.38	0.25	0.18	

**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	0.06	0.03	0.02	0.02	0.02
85.0	237.02	138.43	53.30	0.25	0.02
75.0	2067.82	* 1162.10	505.05	17.96	0.02
65.0	6015.94	* 2783.09	* 1080.70	69.26	0.02
55.0	9027.35	* 4734.99	* 1666.58	* 148.46	0.02
47.5	9141.69	* 5922.08	* 2077.63	* 197.56	0.02
42.5	9012.09	* 6462.62	* 2357.40	* 224.68	0.02
37.5	8851.97	* 6862.04	* 2595.33	* 250.71	0.02
33.0	8702.67	* 7128.93	* 2774.27	* 281.78	0.02
29.0	8564.65	* 7222.19	* 2906.64	* 311.19	0.02
25.5	8437.07	* 7208.24	* 3013.51	* 333.28	0.02
22.5	8322.93	* 7155.75	* 3083.17	* 349.42	0.03
19.5	8087.42	* 7039.32	* 3135.09	* 362.93	0.03
17.0	7892.26	* 6932.83	* 3165.32	* 372.13	0.03
15.0	7736.44	* 6836.18	* 3179.55	* 378.14	0.03
13.0	7580.86	* 6727.63	* 3185.15	* 382.92	0.03
11.0	7424.57	* 6614.23	* 3182.37	* 405.47	0.03
9.0	7267.89	* 6496.14	* 3171.44	* 401.51	0.03

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T4LED300DMV40-NVLAP-IES.IES**

**CANDELA TABULATION - (Cont.)**

<b>7.0</b>	7109.75	* 6373.48	* 3152.64	* 397.54	0.03
<b>5.0</b>	6949.79	* 6246.42	* 3147.10	* 393.55	0.03
<b>3.0</b>	6790.79	* 6119.35	* 3100.03	* 389.55	0.03
<b>1.0</b>	6623.18	* 5980.21	* 3052.85	* 383.53	0.03
<b>0.0</b>	6539.28	* 5910.58	* 3029.25	* 383.53	0.03
<b>-1.0</b>	6449.83	* 5822.09	* 3003.94	* 384.34	0.03
<b>-3.0</b>	6271.14	* 5645.27	* 2953.36	* 385.95	0.03
<b>-5.0</b>	6079.64	* 5456.53	* 2902.89	* 387.55	0.03
<b>-7.0</b>	5887.15	* 5268.65	* 2816.58	* 389.15	0.03
<b>-9.0</b>	5688.50	* 5077.37	* 2744.65	* 390.75	0.03
<b>-11.0</b>	5482.97	* 4882.84	* 2668.76	* 392.33	0.03
<b>-13.0</b>	5272.56	* 4685.19	* 2589.47	* 367.09	0.03
<b>-15.0</b>	5049.70	* 4484.55	* 2507.32	* 359.79	0.03
<b>-17.0</b>	4820.69	* 4277.77	* 2422.82	* 351.24	0.03
<b>-19.5</b>	4521.16	* 4013.54	* 2314.68	* 338.80	0.03
<b>-22.5</b>	4141.26	* 3695.47	* 2184.59	* 321.33	0.03
<b>-25.5</b>	3949.04	* 3361.62	* 2055.16	* 301.13	0.03
<b>-29.0</b>	3724.49	* 2975.66	* 1904.79	* 274.17	0.03
<b>-33.0</b>	3477.82	* 2541.45	* 1742.81	* 239.01	0.03
<b>-37.5</b>	3214.80	* 2233.44	* 1570.43	* 201.50	0.03
<b>-42.5</b>	2940.71	* 2045.24	* 1397.63	* 167.68	0.03
<b>-47.5</b>	2684.37	* 1869.02	* 1241.91	132.82	0.03
<b>-55.0</b>	2325.11	* 1625.29	* 1040.24	78.96	0.04
<b>-65.0</b>	1805.00	* 1275.11	* 754.30	28.81	0.04
<b>-75.0</b>	1113.33	820.81	265.65	16.87	0.04
<b>-85.0</b>	253.56	137.85	50.10	10.64	0.04
<b>-90.0</b>	0.17	7.51	22.16	7.39	0.03



**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T4LED300DMV40-NVLAP-IES.IES**

**LUMEN TABULATION**

Average Of Right And Left Sides  
 Total Luminaire Lumens (one side of beam only) = 17933.05  
 Total Field Lumens (one side of beam only) = 17673.07  
 \* 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	0.50	1.02	1.03	1.04	1.05	1.06	1.05	1.03	1.02	1.24
85	6.48 *	13.09 *	13.24 *	13.29 *	13.27 *	13.24 *	13.13 *	12.98 *	12.84 *	15.81 *
75	19.90 *	40.07 *	40.28 *	40.24 *	40.07 *	39.80 *	39.38 *	38.90 *	38.44 *	47.32 *
65	32.92 *	65.93 *	65.86 *	65.60 *	65.22 *	64.70 *	64.00 *	63.11 *	62.11 *	76.13 *
55	28.06 *	55.98 *	55.73 *	55.40 *	55.00 *	54.52 *	53.87 *	52.99 *	51.98 *	63.48 *
47.5	18.93 *	37.76 *	37.58 *	37.35 *	37.08 *	36.73 *	36.23 *	35.58 *	34.89 *	42.58 *
42.5	18.94 *	37.77 *	37.59 *	37.37 *	37.10 *	36.71 *	36.16 *	35.51 *	34.83 *	42.53 *
37.5	16.85 *	33.60 *	33.44 *	33.25 *	33.01 *	32.63 *	32.12 *	31.58 *	31.00 *	37.84 *
33	14.68 *	29.26 *	29.13 *	28.97 *	28.74 *	28.39 *	27.98 *	27.54 *	27.05 *	32.98 *
29	12.53 *	24.98 *	24.87 *	24.75 *	24.54 *	24.24 *	23.92 *	23.56 *	23.12 *	28.20 *
25.5	10.46 *	20.86 *	20.78 *	20.67 *	20.49 *	20.26 *	20.01 *	19.70 *	19.34 *	23.60 *
22.5	10.17 *	20.28 *	20.21 *	20.10 *	19.92 *	19.73 *	19.49 *	19.18 *	18.84 *	23.03 *
19.5	8.24 *	16.44 *	16.39 *	16.30 *	16.16 *	16.01 *	15.81 *	15.57 *	15.31 *	18.72 *
17	6.44 *	12.85 *	12.81 *	12.73 *	12.64 *	12.52 *	12.36 *	12.18 *	11.99 *	14.67 *
15	6.31 *	12.58 *	12.54 *	12.48 *	12.39 *	12.26 *	12.12 *	11.95 *	11.76 *	14.39 *
13	6.18 *	12.33 *	12.29 *	12.23 *	12.14 *	12.02 *	11.88 *	11.72 *	11.53 *	14.12 *
11	6.06 *	12.09 *	12.06 *	12.00 *	11.91 *	11.80 *	11.66 *	11.51 *	11.33 *	13.88 *
9	5.95 *	11.88 *	11.85 *	11.79 *	11.70 *	11.59 *	11.46 *	11.31 *	11.14 *	13.65 *
7	5.85 *	11.68 *	11.65 *	11.59 *	11.51 *	11.40 *	11.28 *	11.13 *	10.96 *	13.43 *
5	5.77 *	11.52 *	11.48 *	11.42 *	11.34 *	11.24 *	11.12 *	10.97 *	10.80 *	13.24 *
3	5.69 *	11.38 *	11.34 *	11.28 *	11.20 *	11.10 *	10.97 *	10.83 *	10.66 *	13.06 *
1	2.82 *	5.64 *	5.62 *	5.59 *	5.55 *	5.50 *	5.44 *	5.36 *	5.28 *	6.47 *
0	2.81 *	5.61 *	5.59 *	5.57 *	5.52 *	5.47 *	5.41 *	5.33 *	5.25 *	6.43 *
-1	5.58 *	11.14 *	11.11 *	11.05 *	10.97 *	10.86 *	10.74 *	10.59 *	10.42 *	12.75 *

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T4LED300DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

-3	5.53 *	11.05 *	11.01 *	10.95 *	10.86 *	10.76 *	10.63 *	10.48 *	10.30 *	12.61 *
-5	5.48 *	10.94 *	10.90 *	10.84 *	10.76 *	10.65 *	10.52 *	10.37 *	10.19 *	12.46 *
-7	5.42 *	10.83 *	10.79 *	10.73 *	10.64 *	10.53 *	10.40 *	10.25 *	10.07 *	12.30 *
-9	5.36 *	10.70 *	10.66 *	10.60 *	10.51 *	10.40 *	10.26 *	10.11 *	9.93 *	12.13 *
-11	5.28 *	10.55 *	10.51 *	10.45 *	10.36 *	10.24 *	10.10 *	9.94 *	9.75 *	11.91 *
-13	5.18 *	10.34 *	10.29 *	10.23 *	10.14 *	10.03 *	9.88 *	9.72 *	9.53 *	11.63 *
-15	5.04 *	10.06 *	10.01 *	9.95 *	9.86 *	9.75 *	9.61 *	9.45 *	9.26 *	11.29 *
-17	6.05 *	12.07 *	12.00 *	11.93 *	11.84 *	11.70 *	11.53 *	11.34 *	11.12 *	13.53 *
-19.5	6.83 *	13.65 *	13.57 *	13.48 *	13.38 *	13.24 *	13.05 *	12.84 *	12.59 *	15.32 *
-22.5	6.39 *	12.76 *	12.70 *	12.60 *	12.50 *	12.38 *	12.20 *	12.00 *	11.79 *	14.36 *
-25.5	6.99 *	13.96 *	13.89 *	13.79 *	13.67 *	13.54 *	13.35 *	13.13 *	12.89 *	15.73 *
-29	7.52 *	15.03 *	14.96 *	14.85 *	14.72 *	14.57 *	14.37 *	14.13 *	13.86 *	16.91 *
-33	8.00 *	15.97 *	15.90 *	15.80 *	15.65 *	15.47 *	15.26 *	15.00 *	14.71 *	17.94 *
-37.5	8.32 *	16.61 *	16.54 *	16.43 *	16.28 *	16.09 *	15.87 *	15.61 *	15.31 *	18.66 *
-42.5	7.67 *	15.32 *	15.25 *	15.15 *	15.01 *	14.84 *	14.64 *	14.40 *	14.12 *	17.23 *
-47.5	10.18 *	20.34 *	20.26 *	20.12 *	19.94 *	19.71 *	19.44 *	19.13 *	18.77 *	22.91 *
-55	10.93 *	21.85 *	21.76 *	21.61 *	21.42 *	21.18 *	20.90 *	20.57 *	20.20 *	24.68 *
-65	7.15 *	14.29 *	14.25 *	14.14 *	14.00 *	13.84 *	13.64 *	13.42 *	13.20 *	16.19 *
-75	3.07	6.14	6.12	6.07	6.00	5.93	5.82	5.70	5.63	6.98
-85	0.31	0.61	0.61	0.60	0.60	0.59	0.58	0.55	0.55	0.69
-90										
<b>Total</b>	<b>384.82</b>	<b>768.83</b>	<b>766.48</b>	<b>762.38</b>	<b>756.70</b>	<b>749.24</b>	<b>739.64</b>	<b>728.24</b>	<b>715.66</b>	<b>874.99</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										
85	1.44	1.36	1.48	1.57	1.67	1.69	1.38	1.25	0.71	0.25
75	18.48 *	17.78 *	19.57 *	21.14 *	22.40 *	22.48 *	18.77 *	19.44 *	13.24	4.65
65	55.50 *	53.70 *	59.82 *	65.18 *	69.90 *	72.55 *	62.11 *	66.09 *	44.04 *	13.75 *
55	88.94 *	85.97 *	95.98 *	104.01 *	110.42 *	114.20 *	100.68 *	116.78 *	83.62 *	25.57 *
	73.86 *	71.09 *	79.04 *	84.92 *	88.64 *	89.88 *	80.54 *	101.11 *	81.03 *	27.09 *

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T4LED300DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

<b>47.5</b>	49.46 *	47.44 *	52.54 *	56.26 *	58.35 *	58.65 *	52.30 *	66.63 *	57.51 *	21.21 *
<b>42.5</b>	49.33 *	47.21 *	52.24 *	55.86 *	57.75 *	57.79 *	51.33 *	65.49 *	58.88 *	23.13 *
<b>37.5</b>	43.85 *	41.96 *	46.47 *	49.66 *	51.27 *	51.22 *	45.40 *	57.94 *	53.71 *	22.13 *
<b>33</b>	38.22 *	36.65 *	40.61 *	43.40 *	44.83 *	44.80 *	39.71 *	50.69 *	47.97 *	20.43 *
<b>29</b>	32.73 *	31.42 *	34.84 *	37.26 *	38.53 *	38.56 *	34.20 *	43.68 *	41.81 *	18.22 *
<b>25.5</b>	27.43 *	26.35 *	29.24 *	31.32 *	32.44 *	32.52 *	28.87 *	36.90 *	35.54 *	15.73 *
<b>22.5</b>	26.78 *	25.74 *	28.61 *	30.69 *	31.85 *	31.98 *	28.42 *	36.24 *	34.98 *	15.72 *
<b>19.5</b>	21.79 *	20.96 *	23.33 *	25.07 *	26.06 *	26.20 *	23.31 *	29.57 *	28.53 *	13.02 *
<b>17</b>	17.08 *	16.45 *	18.33 *	19.72 *	20.52 *	20.65 *	18.36 *	23.20 *	22.40 *	10.34 *
<b>15</b>	16.77 *	16.17 *	18.03 *	19.41 *	20.21 *	20.35 *	18.07 *	22.76 *	22.01 *	10.25 *
<b>13</b>	16.47 *	15.89 *	17.73 *	19.10 *	19.89 *	20.03 *	17.76 *	22.31 *	21.60 *	10.14 *
<b>11</b>	16.19 *	15.63 *	17.43 *	18.79 *	19.58 *	19.70 *	17.44 *	21.87 *	21.18 *	10.01 *
<b>9</b>	15.92 *	15.36 *	17.15 *	18.49 *	19.27 *	19.37 *	17.12 *	21.42 *	20.75 *	9.87 *
<b>7</b>	15.67 *	15.13 *	16.89 *	18.21 *	18.97 *	19.04 *	16.79 *	20.97 *	20.31 *	9.73 *
<b>5</b>	15.45 *	14.91 *	16.65 *	17.93 *	18.65 *	18.70 *	16.46 *	20.52 *	19.87 *	9.57 *
<b>3</b>	15.24 *	14.70 *	16.40 *	17.65 *	18.33 *	18.34 *	16.12 *	20.05 *	19.41 *	9.38 *
<b>1</b>	7.54 *	7.27 *	8.10 *	8.71 *	9.04 *	9.04 *	7.93 *	9.85 *	9.53 *	4.62 *
<b>0</b>	7.49 *	7.22 *	8.04 *	8.65 *	8.97 *	8.95 *	7.85 *	9.72 *	9.40 *	4.56 *
<b>-1</b>	14.86 *	14.31 *	15.94 *	17.11 *	17.72 *	17.66 *	15.44 *	19.07 *	18.38 *	8.95 *
<b>-3</b>	14.68 *	14.13 *	15.72 *	16.85 *	17.42 *	17.31 *	15.08 *	18.54 *	17.81 *	8.71 *
<b>-5</b>	14.49 *	13.94 *	15.48 *	16.58 *	17.10 *	16.95 *	14.71 *	18.00 *	17.21 *	8.44 *
<b>-7</b>	14.30 *	13.73 *	15.23 *	16.28 *	16.77 *	16.56 *	14.32 *	17.43 *	16.61 *	8.16 *
<b>-9</b>	14.08 *	13.50 *	14.94 *	15.94 *	16.39 *	16.15 *	13.90 *	16.85 *	15.99 *	7.88 *
<b>-11</b>	13.83 *	13.24 *	14.62 *	15.55 *	15.96 *	15.70 *	13.47 *	16.24 *	15.36 *	7.59 *
<b>-13</b>	13.50 *	12.92 *	14.25 *	15.12 *	15.47 *	15.20 *	13.00 *	15.60 *	14.71 *	7.30 *
<b>-15</b>	13.08 *	12.53 *	13.83 *	14.64 *	14.95 *	14.66 *	12.50 *	14.92 *	14.03 *	7.00 *
<b>-17</b>	15.67 *	15.02 *	16.59 *	17.55 *	17.89 *	17.55 *	14.96 *	17.74 *	16.57 *	8.32 *
<b>-19.5</b>	17.72 *	17.00 *	18.82 *	19.90 *	20.23 *	19.89 *	17.04 *	19.99 *	18.40 *	9.34 *

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T4LED300DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

<b>-22.5</b>	16.59 *	15.89 *	17.64 *	18.69 *	18.92 *	18.58 *	16.03 *	18.77 *	16.99 *	8.63 *
<b>-25.5</b>	18.19 *	17.36 *	19.23 *	20.48 *	20.72 *	20.20 *	17.46 *	20.66 *	18.33 *	9.16 *
<b>-29</b>	19.59 *	18.67 *	20.58 *	21.91 *	22.25 *	21.52 *	18.46 *	22.04 *	19.02 *	9.31 *
<b>-33</b>	20.77 *	19.82 *	21.80 *	23.10 *	23.47 *	22.65 *	19.20 *	22.90 *	19.31 *	9.24 *
<b>-37.5</b>	21.62 *	20.63 *	22.69 *	23.98 *	24.32 *	23.53 *	19.82 *	23.42 *	19.57 *	9.22 *
<b>-42.5</b>	19.97 *	19.08 *	20.98 *	22.17 *	22.49 *	21.80 *	18.39 *	21.59 *	17.94 *	8.38 *
<b>-47.5</b>	26.58 *	25.45 *	28.04 *	29.66 *	30.17 *	29.35 *	24.85 *	29.09 *	24.07 *	11.12 *
<b>-55</b>	28.68 *	27.55 *	30.49 *	32.37 *	33.03 *	32.32 *	27.46 *	32.03 *	26.51 *	12.04
<b>-65</b>	18.91 *	18.26 *	20.35 *	21.76 *	22.31 *	21.94 *	18.77 *	22.18 *	18.72 *	7.89
<b>-75</b>	8.24	8.04	9.06	9.78	10.03	9.73	8.21	9.72	8.18	3.02
<b>-85</b>	0.84	0.83	0.96	1.04	1.06	0.98	0.75	0.77	0.54	0.17
<b>-90</b>										
<b>Total</b>	1017.79	978.28	1085.77	1163.44	1206.2	1206.9	1054.73	1282.03	1122.28	479.22

Vert. Angles	Horizontal Angles			Total
	<u>75</u>	<u>85</u>	<u>90</u>	
<b>90</b>				
	0.03	0.00		22.88
<b>85</b>				
	0.74	0.00		306.08
<b>75</b>				
	2.17	0.02		949.22
<b>65</b>				
	3.85	0.05		1555.66
<b>55</b>				
	3.98	0.06		1308.27
<b>47.5</b>				
	3.16	0.04		878.26
<b>42.5</b>				
	3.53 *	0.05		877.11
<b>37.5</b>				
	3.46 *	0.05		782.44
<b>33</b>				
	3.27 *	0.05		685.33
<b>29</b>				
	2.99 *	0.04		588.99
<b>25.5</b>				
	2.65 *	0.04		495.20
<b>22.5</b>				
	2.71 *	0.04		484.71
<b>19.5</b>				
	2.29 *	0.03		395.12
<b>17</b>				
	1.85 *	0.03		310.10

**IES FLOOD REPORT**  
**PHOTOMETRIC FILENAME : SALSR25T4LED300DMV40-NVLAP-IES.IES**

**LUMENS TABULATION - (Cont.)**

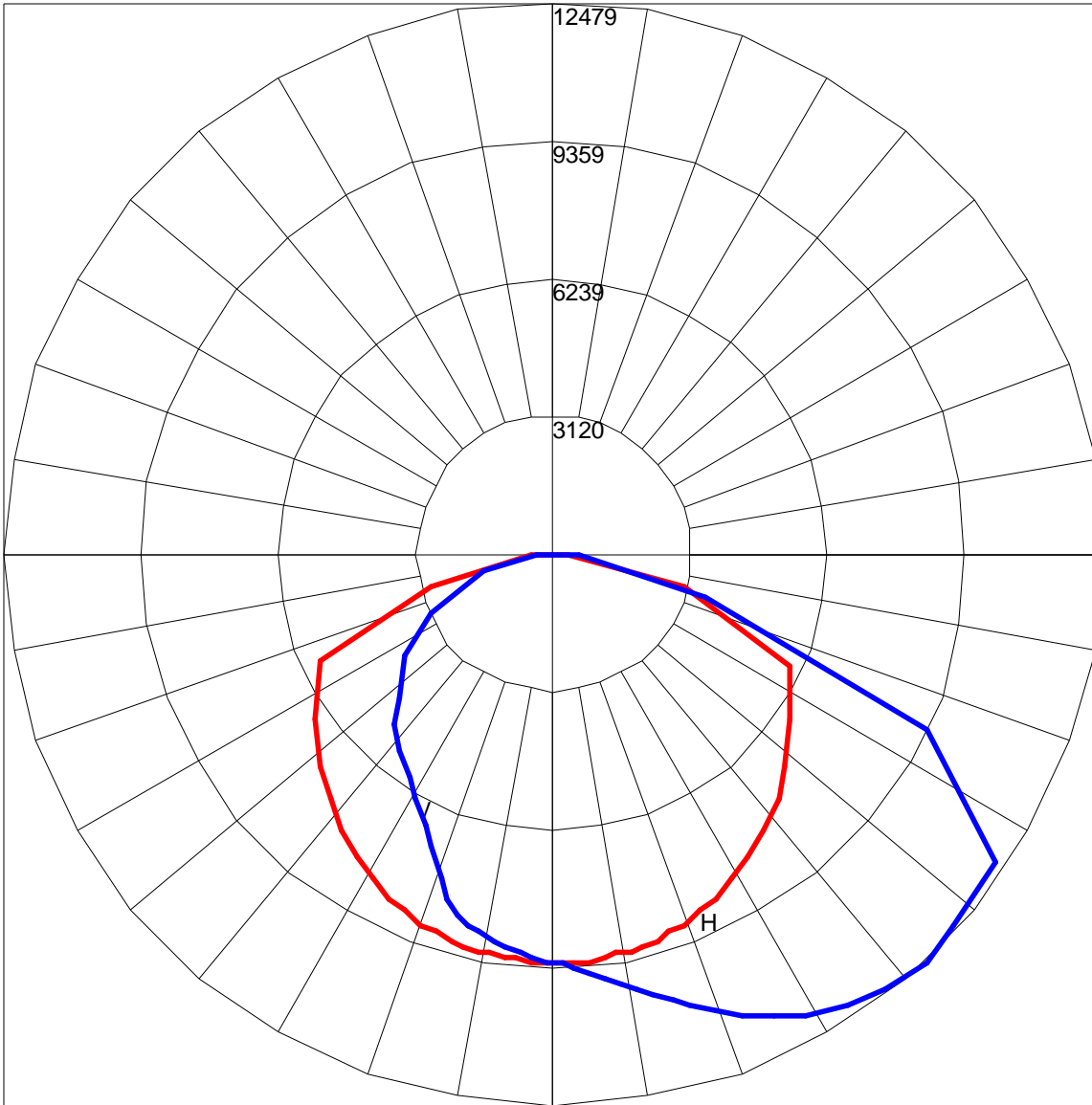
<b>15</b>	1.86 *	0.03	304.67
<b>13</b>	1.86 *	0.03	299.27
<b>11</b>	1.86 *	0.03	293.99
<b>9</b>	1.86 *	0.03	288.91
<b>7</b>	1.85 *	0.03	284.08
<b>5</b>	1.83 *	0.03	279.47
<b>3</b>	1.81 *	0.03	274.99
<b>1</b>	0.90 *	0.01	135.82
<b>0</b>	0.89 *	0.01	134.75
<b>-1</b>	1.76 *	0.03	266.43
<b>-3</b>	1.73 *	0.03	262.19
<b>-5</b>	1.70 *	0.03	257.74
<b>-7</b>	1.66 *	0.03	253.04
<b>-9</b>	1.62 *	0.03	247.94
<b>-11</b>	1.58 *	0.03	242.23
<b>-13</b>	1.53 *	0.03	235.60
<b>-15</b>	1.48 *	0.03	227.94
<b>-17</b>	1.79 *	0.03	272.78
<b>-19.5</b>	2.04 *	0.04	308.34
<b>-22.5</b>	1.93	0.04	288.39
<b>-25.5</b>	2.11	0.04	314.86
<b>-29</b>	2.22	0.04	336.53
<b>-33</b>	2.27	0.04	354.29
<b>-37.5</b>	2.25	0.04	366.82
<b>-42.5</b>	1.99	0.04	338.45
<b>-47.5</b>	2.55	0.04	451.77
<b>-55</b>	2.59	0.03	490.22
<b>-65</b>	1.41	0.01	326.65

IES FLOOD REPORT  
PHOTOMETRIC FILENAME : SALSR25T4LED300DMV40-NVLAP-IES.IES

LUMENS TABULATION - (Cont.)

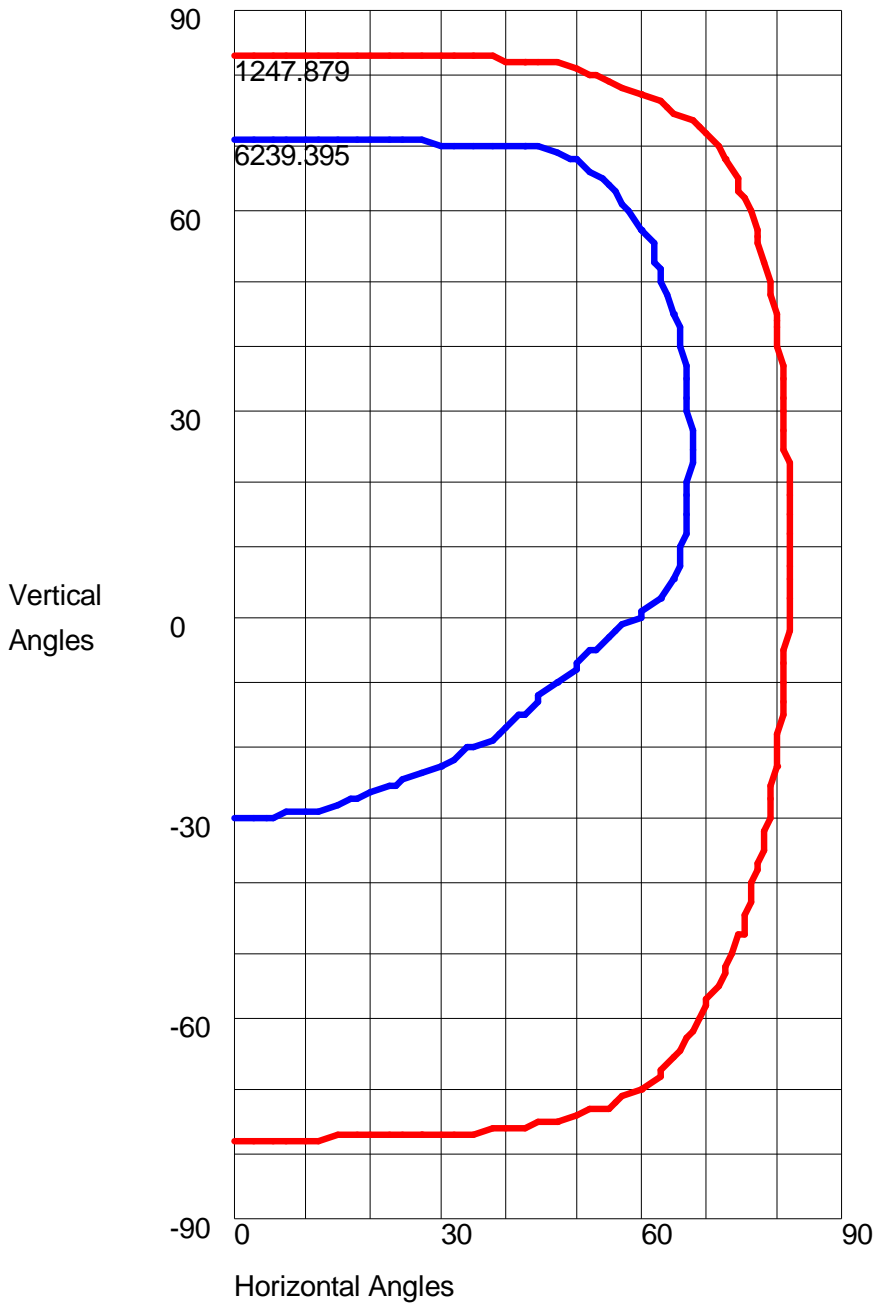
<b>-75</b>	0.40	0.00	141.86
<b>-85</b>	0.03	0.00	13.66
<b>-90</b>			
<b>Total</b>	88.02	1.37	17933.03

AXIAL CANDELA DISPLAY



Maximum Candela = 12478.79 Located At Horizontal Angle = 0, Vertical Angle = 42.5  
H - Horizontal Axial Candela  
V - Vertical Axial Candela

ISOCANDELA CURVES



Maximum Candela = 12478.79 Located At Horizontal Angle = 0, Vertical Angle = 42.5  
50% Maximum Candela = 6239.395  
10% Maximum Candela = 1247.879