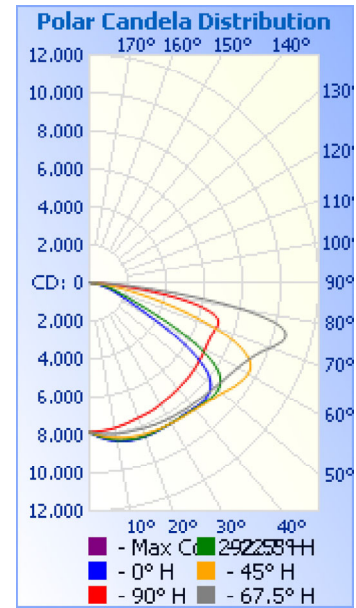


# Photometrics Pro

## Luminaire Photometric Report

**Filename:** Shoebox SB7 240W T3 - 200V  
**Manufacturer:** SARIN Energy Inc  
**Luminaire:** SES-SB7-4000-240-T3-200V  
**Lamp Output:** 1 lamp, rated Lumens/lamp: 31343.5  
**Max Candela:** 11,240.4 at Horizontal: 292.5°, Vertical: 72°  
**Input Wattage:** 240.41  
**Luminous Opening:** Point  
**Test Lab:** Shenzhen Belling Test Laboratory  
**Photometry :** Type C  
**Nema Type:** 7 X 7



### Roadway Summary

Cutoff Classification:	NONCUTOFF	
Distribution:	TYPE III, MEDIUM	
Max Cd, 90 Deg Vert:	81.7	
Max Cd, 80 to <90 Deg:	8,321.5	
	Lumens	% Lamp
Downward Street Side:	19,726.7	62.9%
Downward House Side:	11,486.6	36.6%
Downward Total:	31,213.3	99.6%
Upward Street Side:	59.3	0.2%
Upward House Side:	70.8	0.2%
Upward Total:	130.2	0.4%
Total Lumens:	31,343.5	100%

### Flood Summary

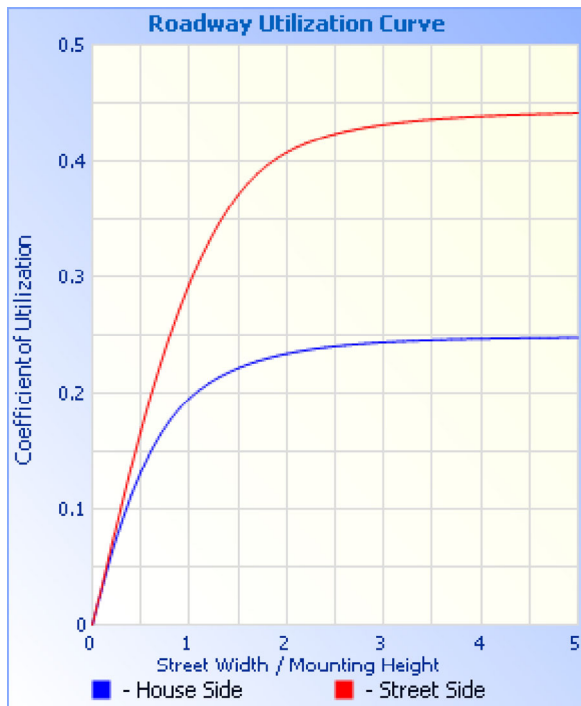
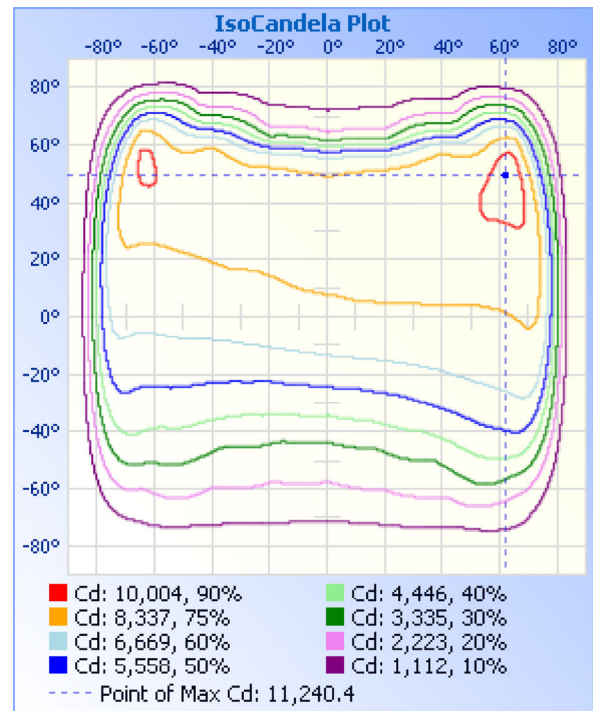
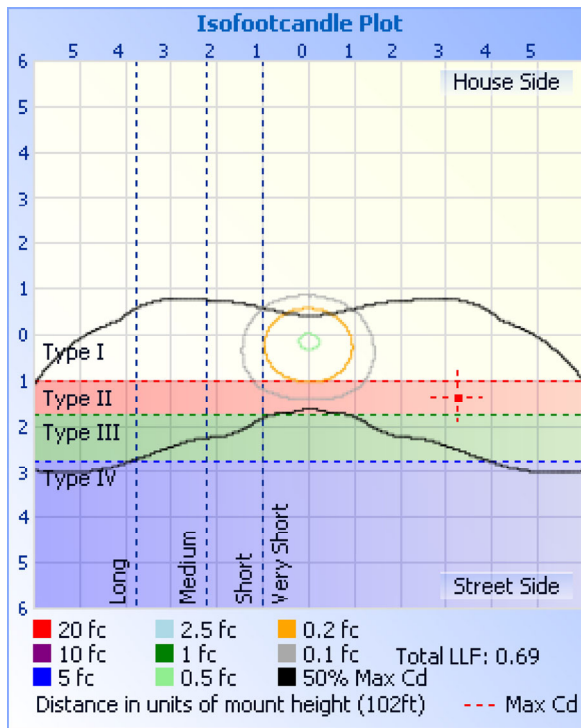
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	98%	30,716.7	164.1	153.7
Beam (50%):	76.6%	23,997.2	149.9	108.5
Total:	100%	31,328.7		

### Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	6,316.1	20.2%	20.2%
0-40	10,749.5	34.3%	34.3%
0-60	21,658.3	69.1%	69.1%
60-90	9,553.3	30.5%	30.5%
70-100	4,503.0	14.4%	14.4%
90-120	75.5	0.2%	0.2%
0-90	31,211.6	99.6%	99.6%
90-180	130.2	0.4%	0.4%
0-180	31,341.7	100%	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	744.9	2.4%	90-100	33.7	0.1%
10-20	2,164.7	6.9%	100-110	22.9	0.1%
20-30	3,406.6	10.9%	110-120	18.8	0.1%
30-40	4,433.4	14.1%	120-130	15.0	0%
40-50	5,248.1	16.7%	130-140	12.8	0%
50-60	5,660.7	18.1%	140-150	11.2	0%
60-70	5,084.0	16.2%	150-160	8.5	0%
70-80	3,656.2	11.7%	160-170	5.4	0%
80-90	813.1	2.6%	170-180	1.8	0%



**Illuminance at a Distance**

Height	Center Beam fc	Beam Width	Beam Diameter
16.7ft	28.1 fc	46.4 ft	124.1 ft
33.3ft	7.06 fc	92.6 ft	247.4 ft
50.0ft	3.13 fc	139.0 ft	371.4 ft
66.7ft	1.76 fc	185.4 ft	495.5 ft
83.3ft	1.13 fc	231.6 ft	618.8 ft
100.0ft	0.78 fc	278.0 ft	742.9 ft

Vert. Spread: 108.5°  
Horiz. Spread: 149.9°

**Coefficients Of Utilization - Zonal Cavity Method**

Effective Floor Cavity Reflectance: 20%

RCC %:	80				70				50			30			10			0
RW %:	70	50	30	0	70	50	30	0	50	30	20	50	30	20	50	30	20	0
RCR: 0	1.19	1.19	1.19	1.19	1.16	1.16	1.16	1.00	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1.00
1	1.07	1.01	.96	.92	1.04	.99	.95	.81	.95	.91	.87	.91	.87	.85	.87	.84	.82	.80
2	.96	.86	.79	.72	.93	.84	.77	.65	.81	.75	.69	.77	.72	.68	.74	.70	.66	.64
3	.86	.74	.65	.58	.84	.73	.64	.54	.70	.62	.56	.67	.60	.55	.64	.59	.54	.52

4	.78	.65	.55	.48	.76	.64	.54	.45	.61	.53	.47	.58	.52	.46	.56	.50	.45	.43
5	.71	.57	.48	.40	.69	.56	.47	.38	.54	.46	.39	.52	.45	.39	.50	.44	.38	.36
6	.66	.51	.41	.35	.64	.50	.41	.33	.48	.40	.34	.46	.39	.34	.45	.38	.33	.31
7	.61	.46	.37	.30	.59	.45	.36	.29	.44	.35	.30	.42	.35	.29	.41	.34	.29	.27
8	.56	.42	.33	.26	.55	.41	.32	.26	.40	.32	.26	.38	.31	.26	.37	.31	.26	.24
9	.52	.38	.29	.24	.51	.38	.29	.23	.36	.29	.23	.35	.28	.23	.34	.28	.23	.21
10	.49	.35	.27	.21	.48	.34	.26	.21	.33	.26	.21	.32	.26	.21	.31	.25	.21	.19

Candela Table - Type C																	
	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5	360
0	7832	7832	7832	7832	7832	7832	7832	7832	7832	7832	7832	7832	7832	7832	7832	7832	7832
1	7909	7893	7886	7847	7815	7791	7766	7756	7758	7765	7788	7821	7853	7879	7895	7901	7909
2	7991	7962	7929	7873	7808	7757	7703	7680	7677	7696	7741	7803	7866	7920	7948	7965	7991
3	8058	8024	7977	7898	7800	7714	7634	7589	7600	7627	7690	7788	7877	7966	8005	8033	8058
4	8126	8080	8024	7924	7793	7674	7565	7502	7510	7550	7644	7771	7892	8004	8057	8098	8126
5	8186	8132	8076	7948	7783	7636	7504	7423	7427	7464	7591	7749	7901	8039	8113	8156	8186
6	8247	8185	8115	7974	7776	7589	7426	7343	7341	7383	7536	7727	7911	8089	8166	8213	8247
7	8296	8235	8155	7993	7768	7554	7358	7244	7250	7307	7487	7699	7914	8129	8222	8271	8296
8	8350	8287	8189	8013	7755	7508	7285	7161	7160	7225	7438	7673	7916	8163	8276	8328	8350
9	8387	8327	8227	8032	7736	7470	7218	7072	7064	7140	7383	7648	7919	8202	8326	8382	8387
10	8429	8365	8252	8044	7717	7422	7142	6978	6967	7054	7327	7630	7919	8236	8368	8425	8429
11	8459	8397	8281	8055	7700	7369	7056	6885	6870	6972	7267	7608	7924	8262	8414	8468	8459
12	8491	8420	8307	8058	7682	7312	6981	6793	6772	6885	7205	7571	7928	8285	8446	8498	8491
13	8516	8448	8332	8065	7657	7265	6902	6686	6674	6799	7133	7542	7931	8312	8484	8525	8516
14	8533	8475	8347	8071	7637	7211	6826	6602	6572	6708	7064	7506	7932	8348	8515	8546	8533
15	8545	8494	8367	8081	7617	7160	6747	6503	6456	6624	6994	7475	7943	8372	8537	8561	8545
16	8552	8508	8384	8083	7594	7106	6658	6414	6351	6519	6922	7443	7956	8395	8556	8580	8552
17	8557	8530	8400	8087	7576	7050	6575	6316	6241	6433	6850	7410	7969	8421	8577	8598	8557
18	8558	8542	8417	8098	7557	7000	6500	6218	6144	6337	6772	7375	7986	8447	8599	8612	8558
19	8569	8549	8426	8115	7546	6943	6415	6114	6045	6244	6701	7342	7992	8479	8618	8620	8569
20	8576	8545	8437	8125	7525	6900	6335	6012	5940	6150	6635	7314	8004	8515	8636	8628	8576
21	8569	8547	8442	8139	7514	6853	6256	5916	5838	6049	6562	7282	8007	8549	8658	8642	8569
22	8570	8538	8451	8150	7503	6796	6173	5817	5740	5953	6497	7249	8014	8582	8682	8641	8570
23	8565	8538	8458	8161	7495	6749	6082	5721	5642	5861	6428	7218	8021	8615	8700	8638	8565
24	8557	8528	8470	8179	7488	6699	6010	5629	5547	5769	6350	7183	8030	8643	8717	8642	8557
25	8549	8522	8481	8191	7478	6650	5928	5526	5440	5679	6284	7144	8032	8673	8733	8637	8549
26	8535	8517	8496	8198	7465	6595	5844	5436	5334	5583	6210	7110	8028	8697	8750	8638	8535
27	8527	8517	8497	8211	7451	6536	5768	5343	5232	5496	6140	7079	8027	8726	8766	8637	8527
28	8524	8509	8499	8217	7434	6486	5686	5242	5125	5400	6065	7045	8023	8755	8784	8634	8524
29	8527	8510	8502	8230	7408	6429	5607	5144	5016	5308	5989	7013	8025	8785	8803	8631	8527
30	8520	8509	8510	8238	7388	6378	5536	5027	4902	5218	5925	6981	8036	8817	8828	8633	8520
31	8514	8506	8526	8256	7366	6336	5467	4934	4791	5118	5860	6949	8047	8831	8851	8638	8514
32	8515	8512	8540	8267	7344	6285	5382	4831	4674	5027	5792	6915	8060	8853	8869	8647	8515
33	8510	8515	8546	8265	7319	6224	5305	4734	4558	4924	5726	6881	8068	8877	8889	8648	8510
34	8499	8519	8554	8279	7298	6168	5232	4626	4442	4829	5657	6843	8083	8897	8915	8649	8499
35	8504	8531	8557	8287	7289	6116	5156	4510	4307	4733	5592	6811	8085	8928	8940	8651	8504
36	8503	8546	8571	8304	7284	6072	5080	4396	4189	4623	5526	6779	8085	8946	8954	8657	8503
37	8516	8557	8582	8321	7262	6025	4995	4283	4066	4520	5465	6750	8085	8966	8975	8666	8516
38	8532	8572	8603	8334	7248	5977	4920	4168	3942	4416	5392	6717	8094	8991	9005	8678	8532
39	8549	8587	8620	8341	7241	5931	4833	4043	3811	4308	5324	6686	8106	9021	9039	8696	8549
40	8565	8614	8646	8352	7224	5882	4756	3925	3693	4192	5251	6652	8110	9047	9071	8723	8565
41	8580	8634	8672	8364	7209	5842	4677	3795	3574	4074	5184	6614	8103	9067	9104	8744	8580
42	8590	8662	8694	8383	7194	5797	4576	3678	3446	3953	5110	6583	8114	9100	9144	8764	8590
43	8588	8680	8728	8392	7187	5753	4487	3568	3342	3848	5026	6558	8107	9125	9188	8795	8588
44	8589	8697	8763	8405	7181	5721	4400	3448	3225	3738	4944	6520	8124	9157	9222	8815	8589
45	8581	8725	8794	8420	7181	5682	4303	3335	3125	3628	4861	6499	8130	9194	9267	8842	8581
46	8561	8747	8826	8434	7171	5640	4194	3228	3022	3510	4769	6470	8145	9221	9314	8860	8561

47	8532	8762	8885	8449	7159	5594	4090	3128	2930	3405	4680	6442	8150	9252	9358	8865	8532
48	8481	8776	8923	8482	7143	5544	3990	3042	2853	3303	4572	6406	8140	9289	9413	8856	8481
49	8403	8770	8963	8515	7131	5506	3895	2939	2760	3210	4474	6374	8145	9327	9480	8830	8403
50	8278	8757	9024	8541	7118	5463	3788	2856	2689	3110	4368	6339	8138	9355	9534	8796	8278
51	8131	8736	9086	8566	7103	5414	3684	2771	2621	3024	4260	6309	8134	9398	9588	8748	8131
52	7931	8675	9157	8589	7095	5362	3568	2694	2547	2942	4141	6268	8145	9435	9642	8650	7931
53	7679	8583	9222	8625	7074	5315	3456	2621	2480	2856	4022	6234	8152	9477	9712	8502	7679
54	7335	8465	9298	8669	7052	5264	3356	2547	2409	2780	3911	6196	8156	9534	9760	8319	7335
55	6916	8278	9363	8702	7036	5207	3244	2488	2352	2704	3791	6152	8160	9593	9808	8069	6916
56	6482	8041	9417	8739	7038	5145	3150	2420	2293	2635	3663	6101	8180	9644	9844	7755	6482
57	5952	7730	9474	8790	7029	5083	3054	2362	2236	2563	3563	6058	8196	9699	9867	7375	5952
58	5365	7339	9517	8843	7007	5015	2963	2298	2180	2500	3438	5996	8195	9763	9882	6923	5365
59	4744	6869	9549	8888	6992	4936	2878	2239	2106	2432	3328	5944	8199	9840	9850	6393	4744
60	4199	6383	9573	8941	6974	4855	2787	2174	2054	2358	3226	5882	8218	9911	9790	5870	4199
61	3630	5804	9575	9000	6965	4758	2706	2123	1997	2297	3118	5803	8239	9996	9684	5256	3630
62	3178	5226	9539	9074	6957	4666	2626	2066	1935	2224	3020	5723	8258	10083	9512	4623	3178
63	2790	4607	9462	9152	6946	4547	2548	2006	1871	2160	2922	5638	8272	10171	9310	4034	2790
64	2486	3994	9323	9226	6945	4439	2466	1936	1810	2081	2818	5546	8294	10275	9001	3510	2486
65	2221	3473	9121	9327	6944	4318	2384	1867	1736	2003	2714	5430	8336	10391	8626	3038	2221
66	1997	3006	8856	9433	6948	4186	2304	1799	1662	1926	2607	5312	8383	10510	8169	2686	1997
67	1812	2611	8541	9551	6959	4056	2227	1728	1589	1845	2505	5173	8447	10630	7634	2373	1812
68	1654	2301	8122	9681	6983	3934	2133	1637	1483	1748	2393	5030	8514	10783	7074	2116	1654
69	1516	2066	7640	9852	6997	3795	2044	1552	1371	1652	2284	4879	8578	10924	6444	1920	1516
70	1402	1848	7056	10023	7031	3659	1958	1436	1254	1541	2164	4688	8596	11066	5769	1728	1402
71	1292	1669	6448	10216	7056	3507	1862	1307	1067	1403	2047	4497	8568	11192	5083	1566	1292
72	1190	1520	5811	10379	7071	3358	1756	1198	859	1278	1925	4280	8481	11240	4467	1435	1190
73	1063	1397	5218	10533	7059	3188	1631	1091	726	1168	1795	4020	8314	11202	3849	1304	1063
74	941	1269	4565	10624	6991	2974	1517	956	631	1062	1655	3694	8034	11065	3328	1191	941
75	848	1165	3967	10627	6868	2746	1375	804	569	945	1508	3353	7529	10814	2844	1085	848
76	755	1061	3341	10540	6663	2502	1235	665	508	841	1347	3017	6847	10401	2403	978	755
77	667	967	2818	10293	6327	2257	1119	563	442	721	1189	2689	5982	9857	2023	879	667
78	584	877	2354	9872	5911	2028	986	487	402	616	1039	2384	5120	9094	1714	786	584
79	526	784	2004	9188	5381	1791	863	423	358	531	888	2086	4254	8127	1472	698	526
80	455	703	1634	8321	4714	1587	737	363	305	452	757	1845	3273	7074	1197	620	455
81	392	607	1291	7146	4019	1381	624	310	273	373	632	1618	2373	5837	959	536	392
82	335	534	1012	5866	3289	1195	524	262	233	316	490	1399	1581	4706	753	459	335
83	284	448	794	4553	2562	955	431	214	195	258	352	1140	986	3585	600	398	284
84	234	376	607	3261	1856	688	338	177	168	217	266	892	592	2504	462	331	234
85	195	292	447	2259	1210	496	250	137	127	160	197	645	336	1593	336	263	195
86	143	218	320	1307	760	352	162	106	95	115	143	375	196	958	222	195	143
87	105	145	197	663	459	208	99	67	72	83	92	199	104	436	130	133	105
88	47	80	104	294	252	121	58	51	50	57	65	109	61	128	66	72	47
89	35	43	57	97	131	52	30	24	32	32	53	67	40	67	47	47	35
90	46	37	50	82	45	31	22	24	26	32	45	69	35	61	40	39	46
91	37	39	41	63	40	34	15	21	30	39	47	60	26	51	34	35	37
92	38	42	40	50	32	30	17	25	28	33	48	60	28	42	31	42	38
93	42	34	37	53	30	23	15	18	25	37	47	56	22	46	32	33	42
94	45	34	31	47	26	32	12	20	30	32	38	48	24	31	25	35	45
95	36	31	31	42	25	26	17	20	23	32	33	49	21	34	12	32	36

96	35	26	29	38	20	24	16	19	23	32	39	48	18	28	19	35	35
97	31	29	30	35	21	25	14	21	25	33	40	45	18	24	26	33	31
98	36	26	18	37	20	24	15	21	22	23	37	42	14	21	18	28	36
99	32	30	25	27	16	28	16	18	13	31	29	45	0	22	27	35	32
100	26	20	26	27	15	25	21	14	23	18	33	50	14	20	12	30	26
101	40	23	26	27	13	25	23	16	24	25	40	46	12	16	19	27	40
102	35	26	20	32	15	25	19	16	27	28	39	42	0	22	14	35	35
103	33	23	15	27	0	20	17	0	18	29	37	39	0	16	15	26	33
104	25	23	26	22	0	26	22	14	21	25	39	46	0	15	18	28	25
105	30	22	17	26	15	19	19	25	20	28	41	33	11	12	14	32	30
106	31	26	21	23	0	20	15	18	26	27	37	38	0	11	0	29	31
107	31	26	21	27	13	24	20	18	29	27	40	40	0	0	13	24	31
108	26	26	21	21	0	25	0	22	24	25	31	41	0	0	12	25	26
109	29	20	16	18	0	27	28	18	28	34	31	38	0	0	12	23	29
110	31	17	22	26	16	24	20	21	26	23	23	38	0	0	0	23	31
111	37	16	18	26	0	22	18	27	32	26	37	39	0	0	0	25	37
112	32	22	21	22	11	18	18	21	31	27	30	41	0	0	0	21	32
113	34	20	15	27	0	21	19	21	30	26	32	33	0	0	0	30	34
114	39	18	13	16	0	28	19	18	29	24	32	40	0	12	0	24	39
115	33	23	14	18	0	22	0	23	31	26	33	37	0	17	13	16	33
116	31	17	15	23	0	26	14	25	25	20	31	38	0	0	0	26	31
117	31	24	17	17	0	21	21	19	24	22	28	36	0	16	0	23	31
118	36	20	22	19	0	19	17	25	29	26	29	26	0	14	0	17	36
119	30	14	21	19	0	18	17	20	31	20	29	32	0	15	0	26	30
120	28	17	15	14	0	12	13	17	19	22	31	34	0	14	0	20	28
121	27	23	14	23	14	22	19	26	32	23	30	31	0	0	0	15	27
122	22	16	15	19	0	13	18	28	25	19	27	21	0	15	0	20	22
123	26	16	19	14	12	17	11	22	30	22	29	36	0	0	0	23	26
124	23	24	21	19	0	0	14	24	31	23	31	27	0	0	0	19	23
125	23	22	16	23	0	14	15	27	31	25	28	32	0	14	0	0	23
126	20	24	18	17	0	17	22	24	25	18	28	20	0	0	0	26	20
127	26	23	18	18	0	13	21	26	31	26	24	29	0	0	11	24	26
128	28	18	0	19	0	22	11	21	30	29	28	29	0	11	11	22	28
129	26	20	16	15	0	12	15	25	28	23	28	15	0	0	0	15	26
130	25	20	14	14	0	12	19	16	31	21	30	29	0	12	0	18	25
131	19	17	19	20	0	15	18	20	25	22	33	32	0	0	0	21	19
132	30	16	19	24	0	13	17	28	25	33	29	28	0	0	0	21	30
133	26	21	23	21	0	16	0	23	27	21	24	24	0	0	0	22	26
134	24	20	16	19	0	11	17	23	26	26	22	28	0	0	0	20	24
135	31	16	21	17	0	17	18	26	27	23	24	28	0	0	0	13	31
136	25	21	21	22	0	0	15	21	28	22	26	24	0	0	0	19	25
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142	22	22	21	21	0	12	12	20	28	28	28	21	0	13	0	22	22
143	29	23	21	25	0	15	14	23	31	26	21	19	0	0	12	22	29
144	27	21	24	13	0	16	16	17	34	21	29	29	0	0	15	22	27

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156	28	18	21	21	0	12	14	28	33	28	18	25	0	13	15	24	28
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173	16	19	25	25	0	0	12	24	30	26	26	23	19	15	17	23	16
174	21	21	28	32	0	11	13	25	31	22	27	15	12	0	11	23	21
175	26	16	21	27	0	13	15	17	28	23	32	22	11	14	15	25	26
176	19	25	23	27	0	0	11	22	31	20	25	23	0	12	14	20	19
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179	26	23	16	27	0	0	12	18	24	18	21	23	0	23	18	15	26
180	24	25	27	24	0	11	12	39	24	26	24	21	11	15	14	21	24

**Luminaire Report Summary**

IESNA:LM-63-2002  
[TEST]  
[TESTLAB] Shenzhen Belling Test Laboratory  
[ISSUEDATE] 2018-5-2 09:04  
[MANUFAC] SARIN Energy Inc  
[LUMINAIRE] SES-SB7-4000-240-T3-200V  
[\_TOTALLUMINAIRELUMENS] 31341.7  
[VOLTAGE] 200.2 V  
[CURRENT] 1.207 A  
[POWERFACTOR] 0.995  
[TESTINST] GPM-3000  
[TESTDIST] 17.398 M  
[TESTTEMPERATURE] 25.4 'C  
[TESTHUMIDITY]  
[TESTOPERATOR]  
FILE: CANDELA MULTIPLIER: 1  
FILE: VERTICAL ANGLES: 181, HORIZONTAL ANGLES: 17  
FILE: COORDINATE SYSTEM: TYPE C  
FILE: UNIT OF MEASURE: METRIC  
FILE: BALLAST FACTOR: 1

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Reported data calculated from manufacturer's data file, based on IES recommended methods.