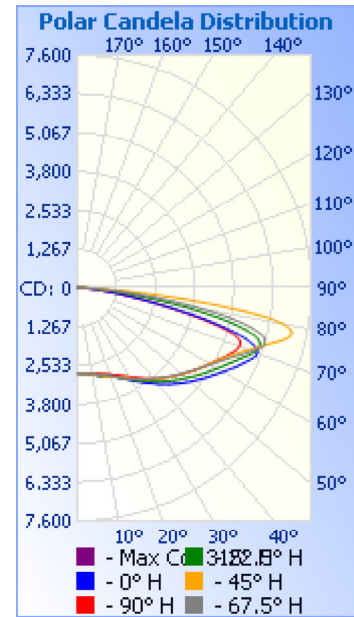


Photometrics Pro

Luminaire Photometric Report

Filename: Shoebox SB7 200W T5 - 120V
Manufacturer: SARIN Energy Inc
Luminaire: SES-SB7-4000-200-T5
Lamp Output: 1 lamp, rated Lumens/lamp: 25531.5
Max Candela: 7,535.3 at Horizontal: 315°, Vertical: 78°
Input Wattage: 201.91
Luminous Opening: Point
Photometry : Type C
Nema Type: 7 X 7



Roadway Summary

Cutoff Classification:	NONCUTOFF	
Distribution:	Type VS	
Max Cd, 90 Deg Vert:	97.7	
Max Cd, 80 to <90 Deg:	7,227.9	
	Lumens	% Lamp
Downward Street Side:	13,230.3	51.8%
Downward House Side:	12,192.8	47.8%
Downward Total:	25,423.1	99.6%
Upward Street Side:	52.7	0.2%
Upward House Side:	55.8	0.2%
Upward Total:	108.4	0.4%
Total Lumens:	25,531.5	100%

Flood Summary

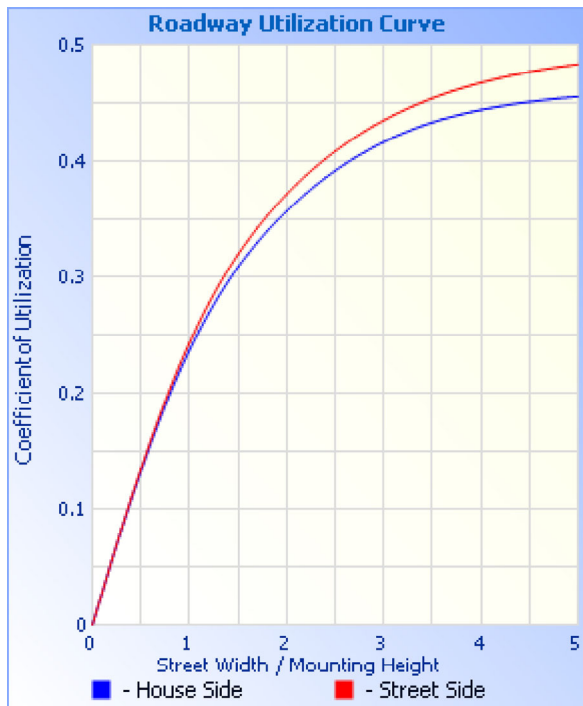
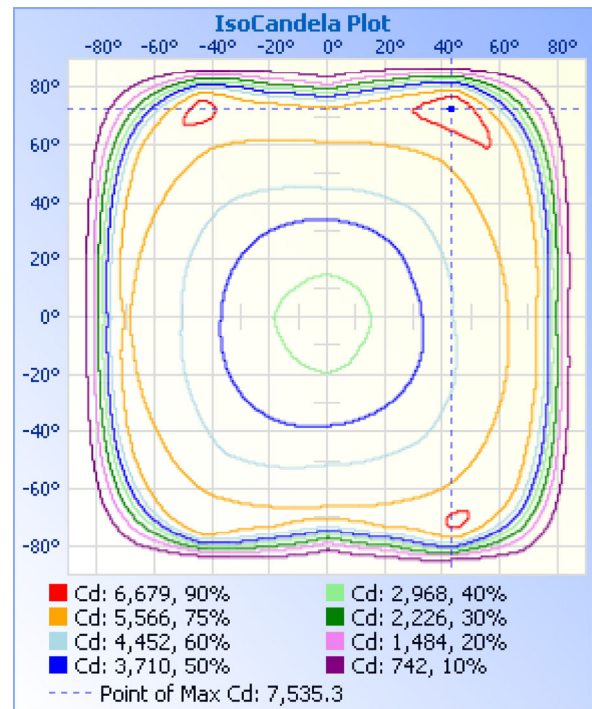
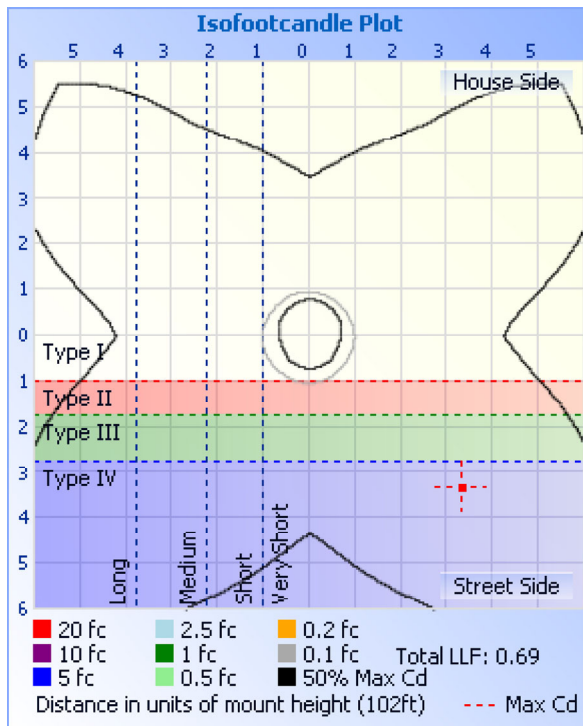
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	99%	25,273.1	153.6	171.4
Beam (50%):	78.9%	20,138.1	124.9	162
Total:	99.9%	25,506.2		

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	2,608.8	10.2%	10.2%
0-40	4,925.7	19.3%	19.3%
0-60	12,499.0	49%	49%
60-90	12,924.8	50.6%	50.6%
70-100	7,454.0	29.2%	29.2%
90-120	80.1	0.3%	0.3%
0-90	25,423.8	99.6%	99.6%
90-180	108.5	0.4%	0.4%
0-180	25,532.3	100%	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	269.7	1.1%	90-100	34.8	0.1%
10-20	840.0	3.3%	100-110	26.2	0.1%
20-30	1,499.1	5.9%	110-120	19.1	0.1%
30-40	2,316.9	9.1%	120-130	11.5	0%
40-50	3,271.8	12.8%	130-140	6.9	0%
50-60	4,301.5	16.8%	140-150	4.9	0%
60-70	5,505.6	21.6%	150-160	3.0	0%
70-80	5,823.5	22.8%	160-170	1.7	0%
80-90	1,595.7	6.2%	170-180	0.5	0%



Illuminance at a Distance

Height	Center Beam fc	Beam Width	Beam Width
16.7ft	9.99 fc	210.5 ft	64.0 ft
33.3ft	2.51 fc	419.8 ft	127.6 ft
50.0ft	1.11 fc	630.3 ft	191.7 ft
66.7ft	0.63 fc	840.8 ft	255.7 ft
83.3ft	0.40 fc	1,050.1 ft	319.3 ft
100.0ft	0.28 fc	1,260.6 ft	383.3 ft

■ Vert. Spread: 162.0°
■ Horiz. Spread: 124.9°

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	1.03	.96	.89	.83	1.00	.93	.87	.73	.89	.84	.79	.84	.80	.77	.81	.77	.74	.72
2	.90	.78	.68	.60	.87	.76	.67	.54	.72	.64	.58	.68	.62	.56	.65	.59	.55	.52
3	.79	.65	.54	.45	.76	.63	.53	.41	.60	.51	.44	.57	.49	.43	.54	.47	.42	.39

4	.71	.55	.44	.35	.68	.54	.43	.33	.51	.42	.34	.48	.40	.34	.46	.39	.33	.30
5	.64	.48	.37	.29	.62	.47	.36	.27	.44	.35	.28	.42	.34	.27	.40	.33	.27	.24
6	.59	.42	.31	.24	.56	.41	.31	.22	.39	.30	.23	.37	.29	.23	.36	.28	.22	.20
7	.54	.38	.27	.20	.52	.37	.27	.19	.35	.26	.20	.33	.25	.19	.32	.25	.19	.17
8	.50	.34	.24	.17	.48	.33	.24	.16	.32	.23	.17	.30	.22	.17	.29	.22	.17	.14
9	.46	.31	.21	.15	.45	.30	.21	.14	.29	.21	.15	.28	.20	.15	.27	.20	.14	.12
10	.43	.28	.19	.13	.42	.28	.19	.13	.27	.19	.13	.26	.18	.13	.25	.18	.13	.11

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	2786	2786	2786	2786	2786	2786	2786	2786	2786	2786	2786	2786	2786	2786	2786	2786	2786
1	2787	2786	2789	2789	2785	2785	2781	2783	2787	2779	2791	2787	2788	2789	2777	2789	2787
2	2788	2784	2789	2784	2786	2786	2781	2792	2781	2786	2800	2789	2793	2793	2787	2793	2788
3	2791	2790	2794	2790	2789	2787	2784	2795	2788	2793	2798	2794	2798	2799	2789	2800	2791
4	2800	2796	2796	2798	2792	2791	2790	2799	2800	2798	2808	2799	2805	2806	2795	2802	2800
5	2807	2808	2802	2799	2797	2797	2796	2802	2805	2803	2811	2813	2812	2814	2806	2810	2807
6	2816	2811	2815	2809	2803	2803	2801	2810	2814	2816	2821	2816	2821	2824	2816	2818	2816
7	2827	2824	2825	2816	2810	2811	2810	2824	2821	2824	2836	2827	2833	2835	2828	2836	2827
8	2840	2837	2828	2825	2818	2821	2825	2838	2832	2837	2849	2841	2846	2848	2836	2848	2840
9	2849	2852	2846	2839	2827	2832	2833	2848	2848	2856	2861	2848	2860	2862	2857	2863	2849
10	2872	2870	2863	2849	2840	2845	2847	2867	2857	2871	2880	2867	2876	2878	2873	2881	2872
11	2897	2888	2875	2864	2851	2857	2865	2877	2868	2883	2900	2887	2893	2895	2884	2896	2897
12	2910	2903	2891	2878	2862	2872	2881	2886	2870	2896	2916	2909	2911	2914	2911	2922	2910
13	2935	2929	2919	2894	2873	2886	2898	2896	2879	2910	2933	2929	2932	2934	2932	2944	2935
14	2960	2946	2943	2903	2885	2900	2914	2909	2881	2915	2954	2944	2952	2956	2960	2965	2960
15	2972	2979	2963	2922	2899	2916	2931	2915	2885	2921	2972	2969	2973	2977	2988	2989	2972
16	2990	2996	2989	2946	2914	2934	2939	2923	2904	2932	2986	2994	2996	3001	3014	3013	2990
17	3004	3016	3010	2964	2932	2953	2953	2937	2923	2957	3010	3016	3020	3029	3044	3033	3004
18	3024	3030	3032	2993	2951	2975	2966	2961	2946	2978	3022	3043	3048	3058	3078	3054	3024
19	3041	3049	3058	3018	2971	3001	2982	2982	2964	3005	3044	3071	3076	3089	3106	3072	3041
20	3069	3077	3083	3046	2996	3029	2992	3002	2992	3031	3058	3094	3111	3122	3135	3096	3069
21	3092	3093	3107	3075	3021	3056	3012	3031	3015	3060	3073	3128	3148	3157	3165	3124	3092
22	3118	3128	3127	3108	3053	3084	3033	3058	3045	3091	3100	3162	3187	3195	3200	3152	3118
23	3152	3149	3157	3143	3081	3114	3062	3090	3081	3122	3134	3201	3228	3240	3229	3186	3152
24	3190	3190	3184	3188	3111	3147	3091	3118	3111	3161	3171	3238	3271	3282	3251	3226	3190
25	3233	3230	3212	3220	3144	3176	3121	3149	3149	3196	3204	3272	3314	3331	3286	3257	3233
26	3269	3269	3246	3266	3184	3208	3156	3181	3183	3235	3241	3312	3358	3380	3324	3306	3269
27	3319	3313	3280	3301	3219	3240	3190	3207	3223	3274	3288	3349	3406	3432	3360	3354	3319
28	3368	3359	3320	3341	3258	3272	3220	3248	3265	3320	3334	3397	3453	3487	3410	3400	3368
29	3421	3396	3360	3380	3298	3307	3257	3287	3304	3366	3380	3431	3501	3546	3456	3439	3421
30	3466	3435	3407	3419	3341	3347	3298	3316	3349	3405	3427	3478	3555	3605	3501	3498	3466
31	3527	3493	3453	3467	3390	3381	3337	3361	3395	3448	3462	3516	3609	3661	3564	3557	3527
32	3579	3536	3495	3503	3437	3417	3380	3400	3434	3491	3517	3563	3672	3720	3612	3606	3579
33	3642	3592	3537	3548	3486	3455	3418	3437	3488	3540	3567	3611	3734	3782	3671	3664	3642
34	3697	3639	3587	3597	3537	3494	3462	3478	3540	3589	3613	3658	3798	3847	3729	3715	3697
35	3755	3696	3641	3636	3588	3536	3504	3520	3586	3630	3662	3712	3862	3905	3784	3773	3755
36	3822	3753	3679	3680	3642	3577	3547	3562	3635	3680	3716	3765	3926	3963	3850	3833	3822
37	3884	3811	3740	3720	3693	3621	3584	3603	3686	3727	3768	3822	3995	4023	3908	3890	3884
38	3948	3862	3788	3761	3745	3668	3636	3654	3736	3777	3816	3874	4067	4078	3958	3950	3948
39	4019	3917	3834	3806	3797	3717	3679	3701	3787	3827	3868	3930	4140	4135	4007	4009	4019
40	4088	3980	3888	3854	3851	3773	3722	3743	3838	3865	3915	3988	4214	4192	4069	4075	4088
41	4157	4045	3936	3902	3909	3824	3769	3795	3894	3917	3962	4046	4287	4245	4129	4140	4157
42	4218	4103	3981	3948	3970	3872	3803	3845	3946	3970	4017	4103	4350	4305	4197	4196	4218
43	4296	4161	4033	4004	4024	3922	3849	3888	3998	4025	4064	4160	4421	4362	4253	4271	4296
44	4362	4224	4087	4050	4077	3981	3893	3937	4049	4080	4104	4218	4486	4420	4313	4330	4362
45	4423	4285	4127	4107	4128	4031	3931	3982	4104	4128	4155	4271	4553	4481	4367	4400	4423
46	4488	4345	4182	4154	4184	4079	3975	4032	4158	4175	4199	4328	4614	4539	4424	4468	4488

47	4559	4402	4237	4208	4236	4131	4015	4084	4213	4230	4248	4377	4682	4604	4476	4528	4559
48	4625	4470	4288	4266	4288	4182	4062	4136	4274	4292	4296	4436	4740	4668	4532	4596	4625
49	4686	4525	4334	4313	4340	4236	4104	4180	4327	4345	4338	4494	4797	4727	4581	4662	4686
50	4763	4577	4384	4373	4395	4284	4157	4232	4388	4403	4384	4546	4851	4791	4645	4718	4763
51	4825	4641	4438	4426	4450	4335	4193	4292	4437	4459	4441	4600	4901	4846	4693	4784	4825
52	4893	4710	4496	4474	4503	4389	4235	4342	4503	4509	4484	4668	4949	4909	4764	4856	4893
53	4962	4780	4550	4532	4558	4447	4277	4398	4561	4570	4531	4719	5004	4973	4823	4925	4962
54	5036	4846	4599	4594	4615	4513	4323	4452	4624	4633	4582	4775	5068	5041	4880	4993	5036
55	5105	4912	4656	4649	4676	4574	4376	4503	4694	4691	4636	4843	5129	5109	4942	5062	5105
56	5177	4973	4712	4719	4731	4630	4427	4567	4765	4750	4695	4912	5180	5175	4996	5130	5177
57	5245	5043	4767	4783	4788	4692	4473	4629	4832	4808	4749	4972	5231	5247	5057	5191	5245
58	5321	5113	4824	4858	4843	4766	4534	4694	4890	4875	4799	5041	5283	5327	5118	5262	5321
59	5393	5182	4883	4927	4902	4840	4592	4765	4968	4953	4870	5109	5346	5394	5184	5333	5393
60	5473	5256	4958	5005	4961	4910	4656	4834	5045	5011	4932	5186	5406	5474	5265	5397	5473
61	5552	5329	5024	5078	5026	4988	4724	4921	5138	5082	5011	5263	5466	5561	5346	5462	5552
62	5633	5401	5099	5159	5091	5082	4803	5002	5222	5153	5076	5337	5520	5644	5422	5549	5633
63	5727	5478	5169	5241	5160	5176	4884	5088	5319	5236	5160	5422	5573	5732	5513	5627	5727
64	5809	5570	5260	5343	5242	5263	4972	5182	5423	5326	5243	5508	5646	5816	5594	5701	5809
65	5890	5655	5347	5438	5318	5370	5066	5285	5520	5416	5332	5605	5704	5922	5703	5788	5890
66	5976	5744	5449	5544	5382	5478	5183	5403	5628	5519	5444	5713	5757	6027	5807	5882	5976
67	6064	5842	5559	5668	5450	5598	5303	5517	5717	5628	5562	5821	5818	6135	5915	5973	6064
68	6152	5946	5668	5792	5523	5717	5428	5640	5776	5743	5679	5936	5871	6248	6033	6067	6152
69	6217	6047	5787	5916	5576	5828	5558	5772	5757	5859	5812	6045	5883	6354	6175	6167	6217
70	6238	6130	5938	6053	5607	5933	5723	5904	5616	5974	5975	6163	5862	6476	6307	6282	6238
71	6182	6203	6086	6184	5607	6044	5885	5994	5351	6037	6134	6256	5792	6561	6466	6383	6182
72	6022	6238	6244	6296	5557	6114	6049	6018	4966	6039	6300	6316	5664	6610	6640	6472	6022
73	5752	6217	6403	6359	5408	6120	6242	5965	4462	5949	6466	6345	5457	6612	6814	6514	5752
74	5404	6136	6585	6354	5136	6058	6454	5769	3844	5717	6655	6319	5126	6554	6985	6508	5404
75	4929	5952	6783	6292	4710	5895	6637	5465	3174	5364	6823	6235	4613	6436	7169	6417	4929
76	4391	5651	6958	6132	4203	5646	6750	4990	2559	4848	6954	6092	4035	6230	7365	6244	4391
77	3772	5248	7092	5856	3592	5288	6758	4389	2053	4198	6974	5871	3473	5948	7496	5956	3772
78	3133	4755	7144	5476	3022	4817	6619	3799	1619	3579	6875	5546	2908	5590	7535	5547	3133
79	2561	4147	7068	5022	2509	4268	6209	3154	1263	2925	6656	5119	2429	5147	7465	5057	2561
80	2016	3559	6832	4440	2053	3626	5400	2590	994	2379	6122	4646	1932	4656	7228	4420	2016
81	1610	2909	6374	3827	1606	3028	4467	2024	723	1881	5428	4019	1539	4024	6767	3779	1610
82	1234	2407	5547	3178	1262	2448	3490	1541	534	1424	4540	3430	1149	3361	6048	3129	1234
83	959	1883	4551	2556	959	1921	2457	1096	348	1025	3452	2690	862	2732	5112	2527	959
84	702	1495	3500	2004	705	1446	1547	710	225	689	2360	2049	631	2189	4139	2009	702
85	518	1118	2507	1450	497	950	819	415	129	434	1454	1498	425	1665	3082	1508	518
86	359	816	1602	949	324	607	321	220	74	238	738	1026	281	1238	2127	1077	359
87	241	571	949	592	200	297	106	46	35	95	287	603	158	815	1277	708	241
88	164	361	476	264	102	72	49	45	31	43	104	282	75	462	614	462	164
89	103	205	171	51	45	44	43	33	27	40	50	62	37	226	267	268	103
90	44	71	59	33	34	40	44	31	28	41	50	48	31	71	97	98	44
91	32	34	49	36	32	38	38	30	32	33	52	42	30	37	45	40	32
92	28	34	42	30	31	37	38	31	21	33	46	45	28	35	29	36	28
93	27	33	38	22	31	35	33	24	27	40	49	37	27	33	41	32	27
94	24	29	36	26	29	33	27	32	28	23	44	32	25	31	28	26	24
95	23	28	28	31	28	33	36	32	22	37	39	36	25	30	34	28	23

96	23	34	34	21	28	32	34	27	23	34	43	42	24	29	30	32	23
97	21	29	27	26	27	31	30	25	27	25	35	34	23	28	33	21	21
98	27	30	36	27	26	30	35	27	19	29	42	25	23	27	28	23	27
99	25	22	32	24	27	31	31	31	25	28	36	35	22	26	28	25	25
100	26	24	36	21	26	30	34	26	19	29	33	36	22	26	27	18	26
101	26	29	31	21	26	30	28	25	21	29	36	35	21	25	30	18	26
102	29	28	36	17	26	29	26	25	24	27	33	35	20	24	27	24	29
103	23	25	29	22	24	28	30	19	20	27	39	32	20	24	22	23	23
104	19	27	32	22	25	27	28	20	29	28	33	22	19	23	26	15	19
105	24	22	26	21	24	26	31	23	25	25	39	28	19	22	26	19	24
106	25	25	24	21	23	25	24	18	25	20	38	33	19	21	25	18	25
107	23	24	31	16	21	24	26	21	31	25	37	27	17	20	24	19	23
108	24	22	26	17	21	24	24	18	31	22	30	22	16	20	27	12	24
109	28	21	26	20	20	23	24	19	40	27	31	24	16	19	14	16	28
110	31	23	26	10	19	22	24	21	29	23	34	19	15	18	16	17	31
111	23	27	31	11	18	21	20	17	49	18	30	26	15	18	16	19	23
112	27	26	26	15	18	21	19	13	49	23	32	20	15	16	14	12	27
113	34	23	17	10	17	20	18	12	50	25	20	24	14	16	12	16	34
114	36	16	24	8	17	19	26	15	54	26	26	24	13	16	12	8	36
115	44	21	18	12	16	18	14	14	30	20	26	21	12	15	18	5	44
116	46	24	13	7	16	16	14	16	37	15	25	21	13	14	19	12	46
117	45	22	21	14	15	16	10	7	21	16	20	15	11	14	10	10	45
118	41	16	24	7	15	15	19	15	27	14	19	16	11	14	10	8	41
119	32	14	13	6	15	15	16	14	27	23	21	12	9	13	12	13	32
120	25	19	16	10	14	15	13	10	24	10	14	15	10	13	12	8	25
121	29	23	18	0	14	14	9	11	26	11	18	15	10	11	14	9	29
122	27	19	15	12	13	13	14	4	19	15	14	11	9	12	15	10	27
123	14	20	22	10	13	13	14	11	17	17	21	10	10	12	12	8	14
124	19	14	24	15	12	10	16	13	22	17	18	8	10	11	11	12	19
125	17	20	12	10	11	12	9	10	18	14	21	15	10	11	10	2	17
126	18	18	15	8	11	11	9	10	15	12	10	6	8	11	9	4	18
127	19	11	17	6	11	10	0	8	19	14	13	15	9	10	12	11	19
128	20	14	21	0	10	9	9	9	13	22	13	13	8	10	9	9	20
129	13	15	13	4	9	10	12	2	20	16	13	12	8	10	10	8	13
130	18	16	14	7	9	8	6	12	16	10	17	8	8	10	5	2	18
131	17	12	16	5	8	9	7	9	12	11	15	6	8	10	8	3	17
132	19	12	19	6	7	7	12	6	12	4	13	15	8	10	10	4	19
133	16	12	16	0	7	7	4	9	15	10	14	5	7	9	10	9	16
134	11	12	17	4	8	8	1	3	6	10	3	9	7	9	11	5	11
135	18	15	11	5	7	8	13	2	7	8	19	12	7	9	2	6	18
136	13	11	15	0	6	8	10	9	15	7	12	11	7	9	6	0	13
137	12	10	16	3	7	7	8	5	11	14	9	1	5	9	4	4	12
138	15	13	14	5	6	7	7	6	5	12	13	10	6	8	7	4	15
139	14	10	10	7	6	7	4	0	11	11	11	2	6	8	1	8	14
140	18	9	17	2	7	7	5	2	12	11	15	6	6	8	12	0	18
141	11	7	10	0	6	7	7	7	11	14	12	8	6	8	3	3	11
142	13	12	14	6	6	7	4	6	13	11	11	9	6	7	1	2	13
143	14	12	16	6	5	5	1	2	9	11	12	1	7	8	8	4	14
144	5	14	16	5	6	7	11	5	9	4	13	10	7	7	2	2	5

145	17	11	22	11	6	6	0	0	11	10	11	4	6	7	6	5	17
146	13	13	17	0	5	6	0	8	13	6	6	7	6	6	9	8	13
147	17	12	10	4	6	7	2	4	9	5	10	10	6	7	3	9	17
148	14	11	16	3	6	6	6	4	7	6	11	8	6	7	11	0	14
149	15	9	12	0	6	6	6	1	15	11	7	4	5	8	3	6	15
150	8	8	10	6	4	7	6	0	9	7	14	13	6	7	11	5	8
151	8	11	13	0	5	6	7	3	3	3	9	5	4	7	5	11	8
152	13	10	16	3	6	7	7	0	6	13	8	6	5	7	6	8	13
153	10	7	20	0	5	6	6	6	9	10	6	5	5	6	3	5	10
154	13	12	16	3	5	6	5	5	6	7	15	3	5	6	5	5	13
155	14	10	19	1	5	7	3	4	16	8	12	5	5	6	1	4	14
156	11	15	9	3	4	6	2	3	8	12	3	5	6	7	2	1	11
157	9	6	4	1	5	6	0	5	10	5	10	10	6	5	3	3	9
158	8	14	12	1	4	5	9	0	6	7	10	2	5	7	8	0	8
159	1	10	7	4	4	6	0	2	9	1	6	7	5	7	5	0	1
160	11	6	11	4	5	6	2	1	11	12	12	10	5	4	9	9	11
161	5	5	12	2	4	6	2	4	5	6	16	7	4	5	4	0	5
162	8	7	11	0	4	6	7	6	4	5	12	6	5	6	6	5	8
163	8	10	11	0	4	7	5	6	11	13	1	4	5	6	2	0	8
164	5	8	20	6	4	7	2	2	7	6	14	12	5	6	6	5	5
165	9	10	5	0	4	6	9	0	9	1	11	1	4	6	0	6	9
166	10	4	7	8	4	5	0	3	9	3	6	4	5	6	7	1	10
167	14	4	7	1	4	6	8	1	10	6	11	5	4	6	11	1	14
168	11	3	13	10	4	6	7	0	0	6	10	4	5	6	2	5	11
169	6	8	17	5	4	6	6	0	4	8	9	8	5	5	8	3	6
170	6	11	17	3	4	5	3	1	4	8	7	6	5	5	9	3	6
171	8	1	14	0	5	5	6	0	3	11	13	3	5	5	0	2	8
172	5	7	16	7	5	5	5	2	4	3	11	3	5	6	0	10	5
173	2	4	10	2	5	6	3	0	4	2	10	5	5	6	3	0	2
174	3	3	10	12	3	5	6	1	6	5	15	7	5	5	3	0	3
175	7	1	6	9	4	4	0	2	0	11	8	8	4	5	6	5	7
176	6	8	8	0	5	5	3	1	2	1	11	3	5	5	6	11	6
177	0	0	0	1	4	5	0	2	4	5	9	0	5	4	1	0	0
178	6	7	13	2	4	4	6	0	7	11	9	5	4	5	5	5	6
179	3	4	9	8	4	4	6	0	11	4	0	6	4	5	3	0	3
180	1	5	12	2	3	4	9	7	4	0	12	1	4	5	4	0	1

Luminaire Report Summary

IESNA:LM-63-2002
[TEST]
[TESTLAB]
[ISSUEDATE] 2018-2-6 19:27
[MANUFAC] SARIN Energy Inc
[LUMINAIRE] SES-SB7-4000-200-T5
[_TOTALLUMINAIRELUMENS] 25532.3
[VOLTAGE] 119.5 V
[CURRENT] 1.691 A
[POWERFACTOR] 0.998
[TESTINST] GPM-3000
[TESTDIST] 17.398 M
[TESTTEMPERATURE] 13.3 '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

Photometrics Pro 1.3.29 copyright 2003-2019 by jSolutions, Inc.
Reported data calculated from manufacturer's data file, based on IES recommended methods.