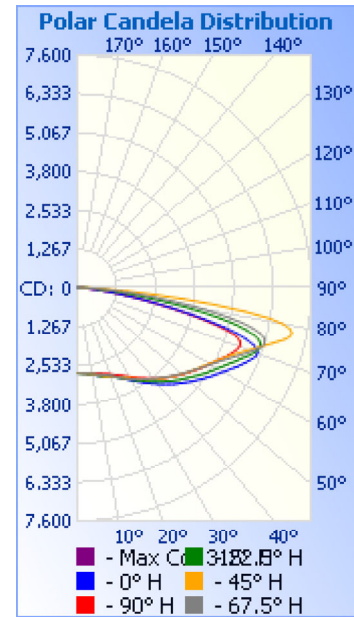


Photometrics Pro

Luminaire Photometric Report

Filename: Shoebox SB7 200W T5 - 277V
Manufacturer: SARIN Energy Inc
Luminaire: SES-SB7-4000-200-T5-277V
Lamp Output: 1 lamp, rated Lumens/lamp: 25522.8
Max Candela: 7,556.9 at Horizontal: 315°, Vertical: 78°
Input Wattage: 200.73
Luminous Opening: Point
Photometry : Type C
Nema Type: 7 X 7



Roadway Summary

Cutoff Classification:	NONCUTOFF	
Distribution:	Type VS	
Max Cd, 90 Deg Vert:	105.2	
Max Cd, 80 to <90 Deg:	7,260.8	
	Lumens	% Lamp
Downward Street Side:	13,228.3	51.8%
Downward House Side:	12,191.1	47.8%
Downward Total:	25,419.4	99.6%
Upward Street Side:	50.1	0.2%
Upward House Side:	53.3	0.2%
Upward Total:	103.4	0.4%
Total Lumens:	25,522.8	100%

Flood Summary

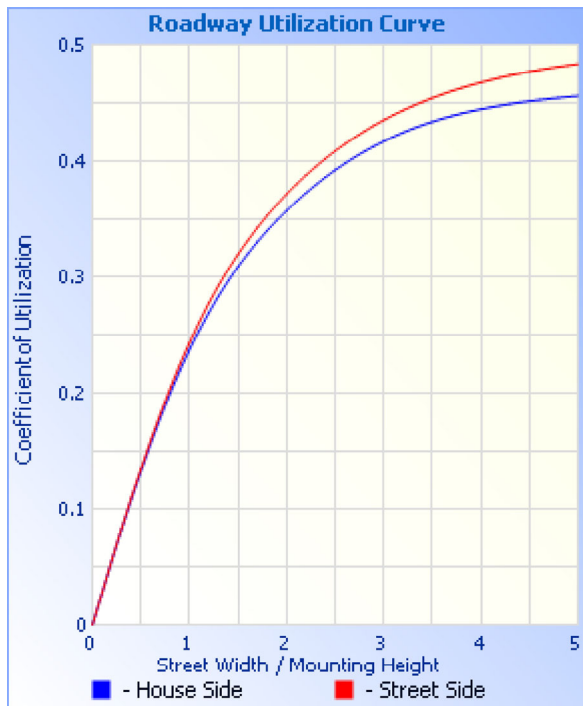
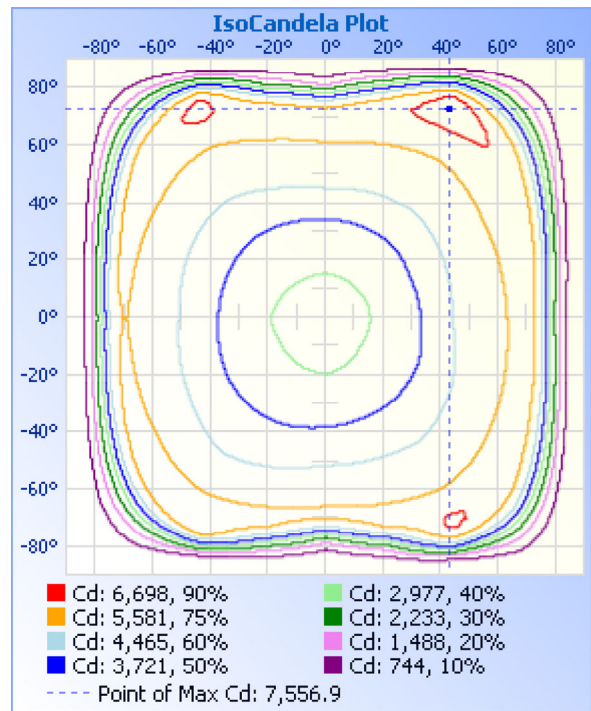
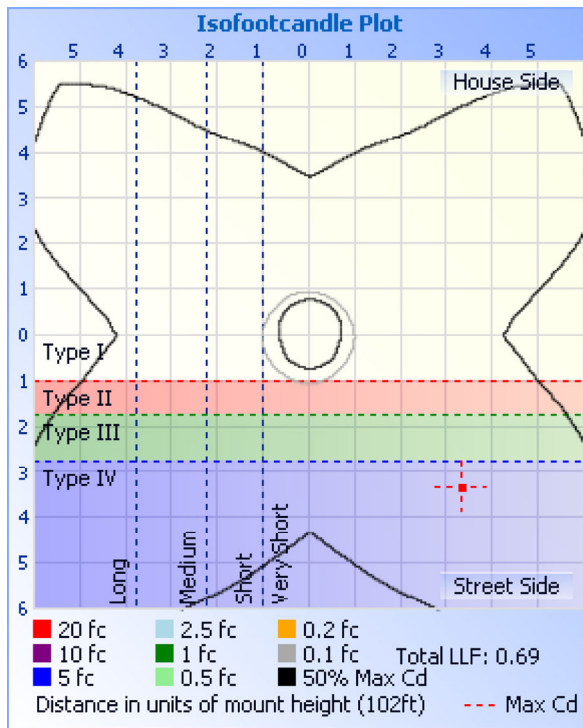
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	99%	25,270.8	153.5	171.4
Beam (50%):	78.7%	20,093.1	124.7	161.9
Total:	99.9%	25,497.5		

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	2,606.9	10.2%	10.2%
0-40	4,923.4	19.3%	19.3%
0-60	12,499.9	49%	49%
60-90	12,920.3	50.6%	50.6%
70-100	7,441.6	29.2%	29.2%
90-120	77.6	0.3%	0.3%
0-90	25,420.1	99.6%	99.6%
90-180	103.4	0.4%	0.4%
0-180	25,523.5	100%	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	269.4	1.1%	90-100	34.3	0.1%
10-20	839.4	3.3%	100-110	24.9	0.1%
20-30	1,498.1	5.9%	110-120	18.4	0.1%
30-40	2,316.5	9.1%	120-130	10.4	0%
40-50	3,272.3	12.8%	130-140	6.3	0%
50-60	4,304.2	16.9%	140-150	4.5	0%
60-70	5,513.0	21.6%	150-160	2.7	0%
70-80	5,821.9	22.8%	160-170	1.5	0%
80-90	1,585.3	6.2%	170-180	0.4	0%



Illuminance at a Distance

Height	Center Beam fc	Beam Width	Beam Width
16.7ft	9.97 fc	209.4 ft	63.8 ft
33.3ft	2.51 fc	417.5 ft	127.2 ft
50.0ft	1.11 fc	626.8 ft	191.0 ft
66.7ft	0.63 fc	836.2 ft	254.8 ft
83.3ft	0.40 fc	1,044.3 ft	318.2 ft
100.0ft	0.28 fc	1,253.7 ft	381.9 ft

Vert. Spread: 161.9°
Horiz. Spread: 124.7°

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	.60	.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	2782	2782	2782	2782	2782	2782	2782	2782	2782	2782	2782	2782	2782	2782	2782	2782	2782
1	2780	2784	2780	2789	2781	2781	2792	2782	2782	2782	2785	2785	2784	2785	2790	2783	2780
2	2779	2788	2784	2794	2782	2781	2792	2787	2778	2792	2793	2787	2789	2788	2789	2782	2779
3	2788	2789	2784	2787	2784	2784	2783	2788	2788	2799	2791	2796	2793	2794	2796	2795	2788
4	2797	2796	2794	2798	2788	2787	2790	2795	2796	2802	2798	2803	2800	2801	2801	2797	2797
5	2799	2800	2798	2801	2793	2793	2800	2800	2799	2803	2801	2810	2808	2810	2810	2806	2799
6	2812	2814	2800	2806	2799	2799	2798	2804	2805	2817	2810	2815	2817	2820	2820	2818	2812
7	2821	2823	2815	2816	2806	2807	2811	2823	2819	2825	2828	2829	2829	2831	2833	2832	2821
8	2832	2834	2826	2824	2814	2817	2827	2831	2828	2848	2839	2841	2842	2844	2837	2843	2832
9	2850	2851	2840	2836	2824	2828	2833	2846	2845	2856	2850	2854	2856	2858	2855	2861	2850
10	2866	2867	2853	2847	2835	2840	2851	2864	2850	2867	2872	2866	2872	2873	2877	2877	2866
11	2889	2881	2872	2862	2847	2853	2871	2871	2863	2888	2888	2889	2889	2891	2893	2901	2889
12	2910	2909	2886	2876	2859	2868	2886	2886	2869	2895	2910	2906	2907	2910	2920	2916	2910
13	2928	2932	2912	2894	2870	2882	2905	2891	2874	2903	2924	2923	2926	2930	2937	2939	2928
14	2947	2955	2935	2904	2882	2897	2922	2900	2880	2916	2943	2948	2946	2950	2962	2957	2947
15	2971	2973	2959	2920	2896	2912	2933	2908	2890	2923	2964	2973	2968	2973	2986	2982	2971
16	2985	2993	2982	2943	2911	2930	2949	2917	2899	2939	2981	2996	2990	2998	3012	3009	2985
17	3006	3015	3004	2970	2929	2952	2958	2937	2921	2959	3000	3013	3014	3024	3049	3027	3006
18	3019	3029	3030	2991	2949	2972	2968	2957	2943	2980	3016	3043	3043	3053	3074	3048	3019
19	3038	3053	3054	3020	2970	2997	2984	2978	2966	3004	3030	3074	3073	3085	3108	3069	3038
20	3065	3073	3076	3046	2993	3023	2996	3000	2989	3036	3050	3103	3108	3118	3146	3091	3065
21	3088	3100	3095	3074	3019	3051	3018	3024	3017	3056	3076	3130	3144	3153	3169	3120	3088
22	3115	3126	3121	3109	3047	3079	3040	3057	3040	3090	3093	3162	3181	3193	3195	3146	3115
23	3149	3154	3145	3144	3079	3112	3063	3086	3068	3123	3127	3193	3226	3235	3229	3180	3149
24	3187	3197	3174	3182	3109	3142	3097	3115	3108	3161	3167	3234	3265	3278	3262	3212	3187
25	3229	3226	3209	3226	3143	3172	3130	3143	3141	3196	3196	3264	3311	3325	3297	3258	3229
26	3263	3270	3240	3258	3179	3202	3163	3178	3179	3232	3242	3307	3354	3380	3330	3298	3263
27	3310	3309	3273	3299	3215	3235	3193	3206	3222	3275	3284	3347	3399	3433	3369	3341	3310
28	3368	3349	3308	3344	3257	3270	3231	3243	3262	3318	3330	3383	3447	3488	3417	3391	3368
29	3415	3396	3354	3380	3298	3304	3267	3284	3308	3365	3371	3430	3494	3541	3460	3444	3415
30	3472	3446	3389	3428	3341	3343	3309	3321	3348	3410	3412	3473	3554	3599	3509	3496	3472
31	3524	3490	3446	3471	3386	3376	3346	3355	3391	3452	3459	3516	3607	3659	3565	3544	3524
32	3583	3539	3484	3506	3433	3413	3387	3394	3433	3491	3508	3559	3670	3716	3622	3604	3583
33	3638	3595	3535	3551	3488	3454	3430	3440	3484	3539	3553	3605	3731	3782	3675	3656	3638
34	3697	3647	3575	3600	3539	3494	3468	3480	3529	3582	3606	3657	3796	3837	3735	3712	3697
35	3761	3702	3628	3641	3589	3532	3511	3521	3587	3636	3656	3705	3860	3897	3790	3772	3761
36	3821	3753	3680	3679	3640	3573	3556	3562	3634	3689	3709	3759	3925	3959	3851	3833	3821
37	3886	3810	3733	3722	3691	3617	3596	3600	3679	3730	3762	3820	3995	4019	3910	3885	3886
38	3956	3868	3782	3761	3747	3669	3643	3654	3728	3776	3816	3879	4067	4073	3963	3945	3956
39	4020	3921	3829	3806	3801	3718	3688	3705	3783	3825	3854	3926	4137	4130	4025	4006	4020
40	4084	3979	3880	3860	3855	3769	3731	3746	3837	3874	3906	3987	4215	4184	4078	4070	4084
41	4158	4044	3935	3905	3913	3822	3773	3791	3889	3924	3959	4044	4282	4245	4138	4135	4158
42	4221	4106	3979	3951	3975	3870	3814	3837	3940	3978	4010	4095	4347	4299	4198	4199	4221
43	4294	4165	4027	3994	4030	3926	3855	3886	3999	4025	4060	4166	4420	4357	4263	4265	4294
44	4355	4234	4082	4058	4082	3979	3903	3936	4053	4082	4095	4216	4486	4418	4314	4329	4355
45	4430	4291	4123	4102	4133	4029	3944	3985	4103	4131	4146	4269	4551	4479	4374	4397	4430
46	4495	4354	4177	4155	4184	4078	3981	4032	4161	4183	4197	4327	4610	4541	4428	4465	4495

47	4553	4411	4231	4206	4237	4129	4030	4085	4213	4239	4246	4383	4676	4600	4479	4520	4553
48	4623	4479	4286	4262	4295	4188	4072	4136	4273	4290	4285	4437	4741	4664	4535	4590	4623
49	4688	4531	4331	4311	4347	4236	4117	4183	4327	4346	4332	4491	4795	4724	4589	4658	4688
50	4763	4588	4381	4372	4398	4285	4167	4238	4386	4403	4382	4542	4849	4789	4651	4720	4763
51	4829	4646	4435	4425	4452	4335	4203	4292	4442	4463	4434	4601	4899	4850	4705	4783	4829
52	4897	4714	4494	4480	4512	4394	4247	4345	4506	4512	4478	4661	4951	4911	4767	4850	4897
53	4966	4782	4548	4532	4567	4453	4286	4399	4566	4575	4522	4724	5007	4973	4831	4919	4966
54	5046	4852	4597	4592	4624	4516	4341	4454	4629	4642	4573	4777	5065	5042	4896	4994	5046
55	5108	4917	4648	4652	4679	4577	4389	4504	4697	4698	4634	4837	5130	5105	4953	5058	5108
56	5185	4987	4704	4719	4739	4640	4431	4569	4761	4752	4683	4911	5181	5178	5014	5131	5185
57	5260	5056	4765	4786	4797	4701	4489	4632	4837	4811	4737	4971	5231	5251	5071	5191	5260
58	5320	5118	4814	4854	4852	4770	4542	4696	4895	4881	4795	5042	5288	5323	5131	5253	5320
59	5403	5195	4883	4928	4912	4844	4602	4773	4978	4953	4864	5112	5345	5397	5202	5330	5403
60	5477	5256	4951	5002	4965	4914	4674	4841	5054	5027	4927	5179	5407	5479	5280	5398	5477
61	5559	5336	5022	5074	5036	5002	4737	4928	5145	5085	5005	5261	5469	5559	5356	5464	5559
62	5638	5411	5091	5158	5103	5088	4823	5007	5228	5168	5076	5346	5524	5652	5429	5544	5638
63	5730	5487	5172	5245	5174	5184	4899	5087	5327	5248	5157	5426	5577	5730	5518	5616	5730
64	5823	5576	5257	5343	5248	5271	4995	5189	5428	5338	5237	5510	5650	5823	5612	5706	5823
65	5905	5678	5346	5447	5325	5377	5094	5293	5531	5433	5341	5605	5713	5933	5714	5797	5905
66	5991	5760	5444	5552	5396	5498	5205	5414	5640	5528	5441	5710	5768	6040	5817	5886	5991
67	6074	5849	5546	5677	5463	5607	5319	5527	5729	5640	5555	5824	5825	6138	5938	5972	6074
68	6155	5958	5676	5791	5529	5726	5452	5655	5786	5756	5687	5939	5876	6259	6065	6068	6155
69	6224	6056	5799	5921	5580	5835	5588	5788	5764	5876	5824	6054	5889	6361	6186	6174	6224
70	6242	6150	5942	6043	5613	5952	5735	5910	5620	5983	5966	6166	5869	6483	6336	6277	6242
71	6184	6214	6091	6177	5608	6052	5899	5997	5351	6055	6128	6257	5794	6575	6498	6388	6184
72	6032	6252	6247	6288	5553	6122	6088	6021	4960	6051	6294	6317	5659	6621	6667	6471	6032
73	5764	6232	6411	6353	5414	6128	6279	5960	4459	5949	6480	6343	5436	6619	6831	6515	5764
74	5403	6144	6587	6351	5111	6057	6471	5761	3831	5741	6655	6312	5111	6565	7018	6501	5403
75	4951	5963	6769	6289	4674	5905	6653	5444	3162	5352	6822	6229	4586	6441	7203	6425	4951
76	4367	5651	6963	6127	4165	5656	6778	4960	2543	4815	6945	6090	4006	6225	7395	6220	4367
77	3751	5280	7093	5868	3609	5301	6775	4356	2045	4167	6971	5862	3433	5967	7520	5924	3751
78	3138	4771	7141	5491	3035	4832	6631	3758	1614	3548	6861	5541	2891	5582	7557	5520	3138
79	2543	4192	7057	4988	2470	4224	6250	3111	1250	2953	6650	5106	2385	5119	7494	4995	2543
80	2050	3534	6810	4439	2019	3639	5367	2550	979	2339	6116	4629	1938	4624	7261	4397	2050
81	1591	2931	6337	3793	1615	3040	4421	1994	716	1839	5339	4067	1530	4036	6796	3764	1591
82	1231	2353	5514	3133	1267	2459	3444	1515	520	1399	4539	3411	1160	3371	6075	3071	1231
83	947	1888	4515	2529	937	1879	2504	1068	350	1037	3445	2670	867	2752	5131	2495	947
84	690	1462	3463	1997	687	1409	1581	694	213	694	2355	2037	625	2164	4085	1949	690
85	518	1121	2459	1435	482	955	783	396	122	425	1454	1485	420	1658	3120	1468	518
86	344	804	1642	988	328	611	308	220	66	231	736	1019	276	1200	2069	1041	344
87	246	571	928	597	192	273	102	44	30	91	280	607	154	811	1229	687	246
88	141	363	458	272	97	66	50	29	22	41	94	282	73	452	619	441	141
89	92	208	157	63	43	43	36	40	30	38	47	64	37	218	269	262	92
90	43	68	45	46	35	39	44	34	17	34	48	52	31	73	97	105	43
91	30	29	42	40	33	37	41	32	24	26	43	52	29	37	52	42	30
92	25	32	35	45	31	36	41	24	27	25	37	42	27	34	37	40	25
93	26	34	34	37	29	34	36	33	20	22	41	46	27	33	40	30	26
94	16	26	29	35	28	33	34	29	26	31	39	52	25	31	33	28	16
95	19	25	26	42	29	32	42	26	24	31	41	41	25	29	34	21	19

96	20	27	26	37	27	32	31	30	24	32	38	48	24	29	27	20	20
97	14	24	34	37	27	30	31	32	18	28	42	39	23	28	31	22	14
98	17	29	28	36	27	30	35	29	15	26	32	39	22	27	24	23	17
99	21	23	31	27	25	30	25	22	20	23	28	39	21	27	27	21	21
100	18	29	32	28	25	29	26	18	18	17	36	47	21	25	23	22	18
101	18	21	28	30	25	29	28	33	21	18	24	34	21	26	14	21	18
102	18	16	25	31	25	29	31	19	16	23	28	42	21	25	24	17	18
103	16	29	31	26	24	28	32	16	20	19	38	41	20	24	26	20	16
104	18	22	18	33	24	27	30	26	23	23	30	32	19	23	29	22	18
105	20	20	19	28	22	26	27	28	15	22	31	30	19	22	22	20	20
106	17	21	21	28	23	25	22	25	20	18	31	32	19	21	14	17	17
107	20	21	19	28	21	23	31	20	20	16	38	35	17	20	23	18	20
108	12	16	22	29	21	23	21	19	28	21	29	33	17	19	18	14	12
109	22	23	17	26	20	23	27	10	35	23	27	26	16	19	18	16	22
110	27	24	11	27	19	22	28	17	39	14	27	27	15	18	22	17	27
111	23	16	12	27	19	21	23	17	50	15	24	35	15	16	18	17	23
112	20	21	15	22	18	21	22	20	41	8	18	28	14	17	18	12	20
113	30	18	18	19	17	19	23	12	49	16	23	26	13	16	19	14	30
114	31	17	21	21	17	19	17	17	42	15	15	24	14	16	12	10	31
115	37	18	19	21	16	18	12	18	39	15	23	21	12	15	13	14	37
116	34	12	19	21	16	18	16	9	29	15	19	19	13	15	8	14	34
117	26	18	18	19	15	16	17	17	26	13	14	21	12	14	15	15	26
118	30	12	13	21	14	15	8	10	25	14	21	21	11	14	13	9	30
119	20	21	8	14	14	15	14	12	22	15	18	29	11	13	14	5	20
120	20	15	13	22	14	14	15	16	16	18	17	24	11	13	15	13	20
121	12	10	14	16	13	13	15	12	13	10	18	24	10	12	10	4	12
122	15	11	22	15	13	13	14	12	20	10	16	21	11	12	7	6	15
123	13	9	15	18	11	12	11	10	8	15	9	23	9	12	11	5	13
124	12	11	12	17	11	12	8	9	7	8	15	19	9	11	10	8	12
125	19	8	16	18	11	11	7	7	16	11	16	22	9	10	13	0	19
126	12	16	9	12	10	10	11	11	8	5	13	18	9	11	4	12	12
127	12	9	12	19	10	9	10	6	12	6	7	20	8	11	4	8	12
128	8	14	8	12	10	10	12	7	12	14	13	20	8	10	5	0	8
129	11	8	14	13	9	10	6	3	14	2	8	21	7	10	8	10	11
130	18	6	11	14	9	9	0	12	14	3	7	12	8	10	9	3	18
131	9	5	5	11	8	8	13	10	11	12	10	18	7	10	3	8	9
132	13	7	15	15	7	7	8	0	14	8	13	12	7	9	5	11	13
133	9	16	11	18	7	7	4	8	2	10	5	16	7	9	0	10	9
134	12	4	9	23	7	6	5	0	9	3	13	13	8	8	11	7	12
135	10	11	6	11	7	7	7	0	10	6	16	14	6	9	6	8	10
136	9	6	8	15	7	6	1	3	12	4	7	15	6	9	10	0	9
137	4	12	7	18	7	7	6	6	5	6	3	12	7	8	7	6	4
138	9	9	8	19	6	7	6	6	3	0	12	16	7	7	5	0	9
139	4	14	8	17	6	6	4	8	3	2	10	7	6	8	6	4	4
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141	7	17	4	13	6	5	6	5	11	3	8	17	6	7	7	1	7
142	7	8	10	8	5	7	10	4	5	6	9	16	6	8	6	7	7
143	10	7	3	12	6	5	9	4	1	0	9	17	6	8	6	7	10
144	9	5	10	21	6	5	1	2	0	7	5	15	6	8	6	3	9

145	13	10	3	16	5	6	1	4	4	8	8	16	6	8	8	2	13
146	5	9	14	15	6	6	5	1	7	3	7	11	5	7	7	2	5
147	7	9	17	13	6	7	5	8	1	2	7	7	6	7	5	8	7
148	9	9	0	11	6	6	3	3	6	6	12	16	6	7	8	3	9
149	0	13	9	11	6	6	6	12	1	7	9	10	6	6	5	5	0
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151	2	5	13	12	5	6	13	4	3	6	2	10	6	7	3	4	2
152	8	4	12	13	5	5	6	2	5	0	2	13	5	7	2	0	8
153	5	6	8	10	5	6	2	4	3	2	12	15	3	5	6	0	5
154	5	10	0	11	5	7	10	6	1	2	7	10	6	7	2	5	5
155	2	8	9	11	4	6	5	0	3	7	9	12	5	7	5	0	2
156	0	6	7	6	4	6	0	4	7	1	4	12	5	7	9	6	0
157	6	3	6	12	4	6	6	5	0	4	10	10	5	6	6	9	6
158	5	10	9	8	4	6	8	3	6	2	6	6	3	5	3	2	5
159	4	6	7	13	3	5	6	6	4	6	6	10	4	5	5	2	4
160	10	0	10	9	4	5	3	2	6	4	3	12	5	7	2	2	10
161	6	5	8	9	5	5	2	5	0	2	7	12	5	6	7	3	6
162	0	0	3	11	4	6	4	6	3	0	11	14	3	6	5	1	0
163	0	8	8	16	4	6	7	6	3	0	7	18	5	6	8	5	0
164	3	9	12	8	3	5	5	5	2	5	6	12	5	6	9	0	3
165	5	3	1	10	4	6	5	0	1	8	9	10	3	6	4	1	5
166	2	5	10	7	4	5	5	2	4	2	12	16	5	6	2	0	2
167	0	8	10	12	4	5	1	0	0	5	1	13	5	6	9	0	0
168	0	4	10	0	4	5	0	2	5	2	3	10	5	6	9	0	0
169	1	4	7	13	5	5	1	0	0	4	8	13	5	6	0	0	1
170	0	0	13	9	4	6	4	1	2	2	11	10	6	6	2	0	0
171	0	4	5	11	4	6	4	3	2	0	2	15	5	6	4	0	0
172	2	2	0	10	4	6	9	4	2	1	7	12	4	6	6	8	2
173	1	3	7	14	5	5	6	1	0	5	4	12	4	6	4	0	1
174	0	1	4	9	4	5	0	0	1	0	9	14	6	6	0	3	0
175	0	4	12	8	3	6	0	0	0	0	12	10	4	5	5	0	0
176	0	0	3	12	3	5	10	0	1	4	0	7	5	5	7	1	0
177	0	0	4	10	4	5	2	3	0	1	8	11	5	6	4	6	0
178	7	0	6	9	3	5	1	0	0	0	1	8	4	5	2	3	7
179	1	0	4	7	3	4	0	0	0	3	0	3	4	5	7	1	1
180	0	4	2	7	3	4	6	0	0	1	6	9	5	5	5	4	0

Luminaire Report Summary

IESNA:LM-63-2002
[TEST]
[TESTLAB]
[ISSUEDATE] 2018-2-6 19:48
[MANUFAC] SARIN Energy Inc
[LUMINAIRE] SES-SB7-4000-200-T5-277V
[_TOTALLUMINAIRELUMENS] 25523.5
[VOLTAGE] 276.4 V
[CURRENT] 0.748 A
[POWERFACTOR] 0.941
[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

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