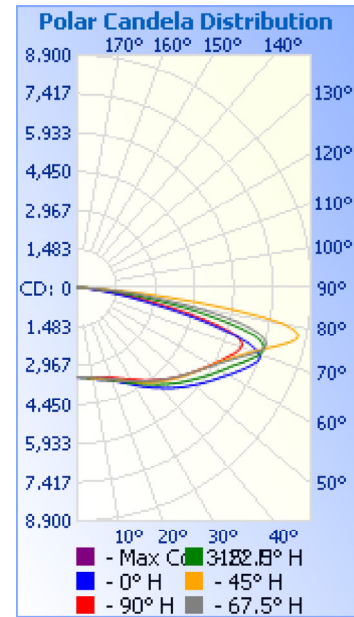


Photometrics Pro

Luminaire Photometric Report

Filename: Shoebox SB7 240W T5 - 120V
Manufacturer: SARIN Energy Inc
Luminaire: SES-SB7-4000-240-T5
Lamp Output: 1 lamp, rated Lumens/lamp: 30579.1
Max Candela: 8,890.1 at Horizontal: 315°, Vertical: 77°
Input Wattage: 241.37
Luminous Opening: Point
Photometry : Type C
Nema Type: 7 X 7



Roadway Summary

Cutoff Classification:	NONCUTOFF	
Distribution:	Type VS	
Max Cd, 90 Deg Vert:	65.4	
Max Cd, 80 to <90 Deg:	8,187.0	
	Lumens	% Lamp
Downward Street Side:	15,654.0	51.2%
Downward House Side:	14,793.4	48.4%
Downward Total:	30,447.4	99.6%
Upward Street Side:	62.8	0.2%
Upward House Side:	68.9	0.2%
Upward Total:	131.7	0.4%
Total Lumens:	30,579.1	100%

Flood Summary

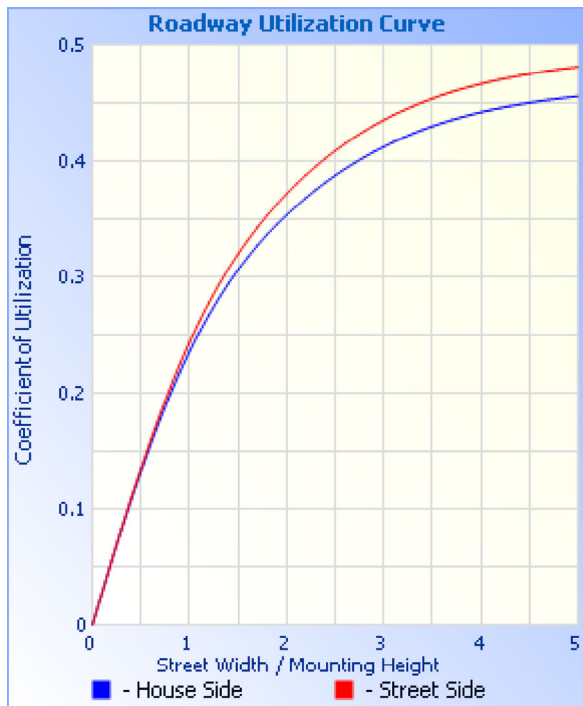
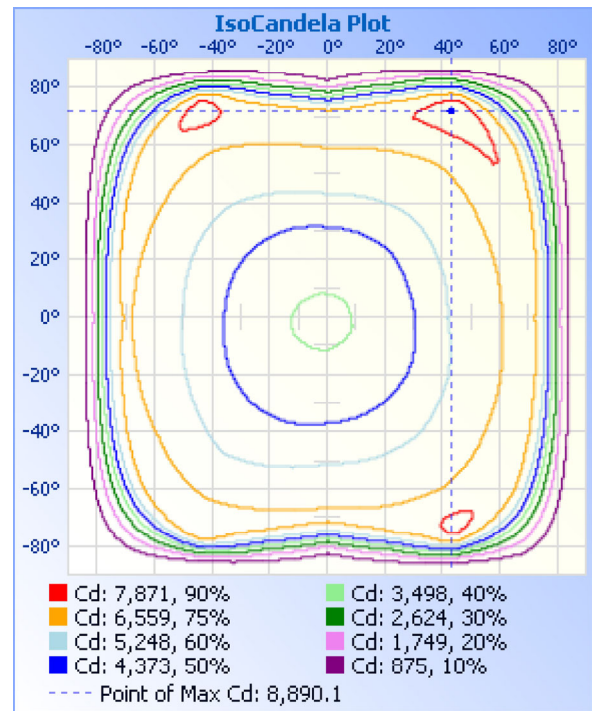
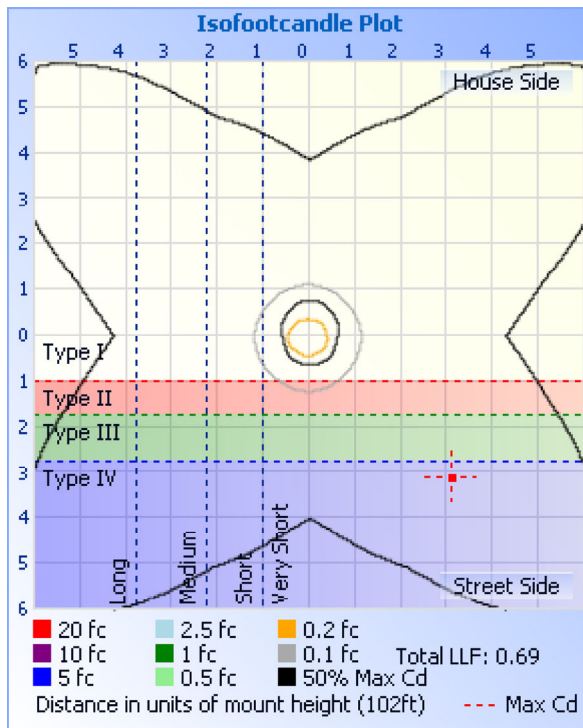
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	99%	30,272.2	153.4	171.8
Beam (50%):	80.1%	24,508.9	122.8	161.5
Total:	99.9%	30,548.6		

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	3,176.9	10.4%	10.4%
0-40	5,973.6	19.5%	19.5%
0-60	15,039.4	49.2%	49.2%
60-90	15,408.9	50.4%	50.4%
70-100	8,900.3	29.1%	29.1%
90-120	95.9	0.3%	0.3%
0-90	30,448.3	99.6%	99.6%
90-180	131.7	0.4%	0.4%
0-180	30,580.0	100%	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	329.9	1.1%	90-100	41.9	0.1%
10-20	1,025.0	3.4%	100-110	30.8	0.1%
20-30	1,822.0	6.0%	110-120	23.2	0.1%
30-40	2,796.7	9.1%	120-130	14.0	0%
40-50	3,925.5	12.8%	130-140	8.7	0%
50-60	5,140.3	16.8%	140-150	6.2	0%
60-70	6,550.5	21.4%	150-160	4.0	0%
70-80	6,930.2	22.7%	160-170	2.2	0%
80-90	1,928.2	6.3%	170-180	0.6	0%



Illuminance at a Distance

Height	Center Beam fc	Beam Width	Beam Width
16.7ft	12.2 fc	205.1 ft	61.2 ft
33.3ft	3.08 fc	408.9 ft	122.1 ft
50.0ft	1.37 fc	613.9 ft	183.3 ft
66.7ft	0.77 fc	819.0 ft	244.5 ft
83.3ft	0.49 fc	1,022.8 ft	305.3 ft
100.0ft	0.34 fc	1,227.9 ft	366.5 ft

Vert. Spread: 161.5°
Horiz. Spread: 122.8°

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	.56	.44	.36	.68	.54	.43	.33	.51	.42	.35	.49	.40	.34	.46	.39	.33	.31
5	.64	.48	.37	.29	.62	.47	.36	.27	.45	.35	.28	.42	.34	.28	.40	.33	.27	.25
6	.59	.43	.32	.24	.56	.41	.31	.22	.39	.30	.23	.37	.29	.23	.36	.28	.23	.20
7	.54	.38	.27	.20	.52	.37	.27	.19	.35	.26	.20	.34	.26	.20	.32	.25	.19	.17
8	.50	.34	.24	.17	.48	.33	.24	.17	.32	.23	.17	.30	.23	.17	.29	.22	.17	.14
9	.46	.31	.22	.15	.45	.30	.21	.15	.29	.21	.15	.28	.20	.15	.27	.20	.15	.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	3413	3413	3413	3413	3413	3413	3413	3413	3413	3413	3413	3413	3413	3413	3413	3413	3413
1	3416	3415	3405	3408	3410	3406	3403	3408	3413	3415	3415	3417	3417	3415	3409	3413	3416
2	3417	3416	3409	3403	3410	3413	3401	3411	3409	3416	3415	3424	3423	3420	3417	3418	3417
3	3429	3419	3416	3411	3412	3409	3406	3410	3415	3415	3420	3422	3431	3433	3425	3428	3429
4	3434	3429	3423	3415	3415	3410	3399	3415	3417	3428	3424	3429	3441	3446	3436	3435	3434
5	3442	3436	3430	3421	3419	3415	3409	3421	3425	3431	3432	3440	3452	3454	3443	3444	3442
6	3460	3445	3439	3428	3426	3418	3416	3427	3431	3447	3447	3449	3465	3470	3460	3463	3460
7	3475	3462	3454	3444	3433	3429	3417	3434	3446	3454	3461	3462	3481	3486	3473	3471	3475
8	3494	3481	3461	3449	3442	3438	3432	3443	3453	3467	3475	3479	3499	3499	3489	3498	3494
9	3511	3499	3487	3463	3453	3449	3446	3457	3465	3482	3487	3499	3519	3517	3517	3515	3511
10	3532	3511	3504	3482	3465	3462	3459	3472	3483	3501	3509	3515	3539	3536	3532	3538	3532
11	3551	3534	3522	3487	3477	3470	3475	3490	3502	3520	3531	3535	3562	3564	3561	3563	3551
12	3573	3557	3546	3506	3490	3484	3493	3503	3509	3536	3552	3556	3584	3583	3585	3584	3573
13	3593	3575	3562	3527	3500	3496	3512	3521	3518	3551	3578	3581	3609	3607	3614	3609	3593
14	3607	3597	3591	3536	3515	3507	3528	3530	3532	3563	3600	3602	3632	3632	3643	3630	3607
15	3630	3616	3607	3552	3528	3526	3549	3544	3541	3575	3628	3625	3659	3665	3672	3659	3630
16	3648	3637	3628	3581	3545	3549	3561	3560	3552	3591	3654	3648	3690	3697	3709	3679	3648
17	3666	3656	3656	3610	3564	3560	3579	3567	3566	3618	3675	3684	3721	3728	3740	3702	3666
18	3698	3686	3682	3630	3587	3591	3597	3584	3584	3630	3692	3711	3755	3767	3771	3723	3698
19	3725	3707	3705	3663	3610	3615	3611	3609	3610	3656	3719	3748	3791	3800	3804	3759	3725
20	3759	3739	3727	3693	3637	3642	3624	3636	3643	3688	3748	3787	3835	3840	3834	3791	3759
21	3796	3765	3752	3729	3667	3672	3647	3655	3676	3711	3769	3825	3877	3884	3864	3827	3796
22	3838	3805	3778	3764	3700	3704	3666	3685	3701	3748	3797	3862	3920	3942	3903	3869	3838
23	3874	3843	3812	3806	3736	3736	3691	3726	3736	3782	3835	3910	3969	3988	3939	3915	3874
24	3920	3882	3844	3848	3774	3777	3719	3755	3772	3825	3865	3951	4017	4049	3977	3961	3920
25	3980	3931	3884	3883	3810	3810	3754	3788	3806	3862	3909	4004	4072	4101	4028	4012	3980
26	4026	3976	3925	3926	3849	3842	3784	3823	3846	3906	3955	4051	4125	4157	4072	4059	4026
27	4079	4027	3972	3962	3890	3879	3822	3854	3890	3946	3997	4101	4183	4218	4127	4112	4079
28	4137	4084	4016	4010	3935	3919	3868	3895	3936	3997	4044	4143	4243	4280	4181	4167	4137
29	4192	4132	4065	4051	3985	3958	3905	3934	3980	4046	4094	4204	4305	4339	4245	4226	4192
30	4256	4183	4112	4106	4031	3997	3946	3973	4032	4090	4152	4258	4371	4400	4307	4284	4256
31	4326	4239	4166	4145	4079	4039	3990	4017	4075	4136	4208	4305	4439	4459	4357	4350	4326
32	4388	4295	4220	4200	4133	4085	4033	4058	4130	4183	4260	4359	4510	4529	4432	4409	4388
33	4469	4353	4278	4241	4188	4125	4084	4103	4177	4234	4314	4404	4579	4594	4488	4476	4469
34	4541	4412	4326	4292	4251	4173	4132	4146	4231	4293	4366	4470	4653	4661	4559	4542	4541
35	4611	4474	4380	4345	4308	4223	4176	4194	4285	4343	4430	4532	4732	4724	4628	4604	4611
36	4686	4536	4442	4387	4364	4265	4217	4245	4340	4396	4487	4590	4805	4792	4694	4673	4686
37	4761	4603	4500	4441	4421	4322	4266	4294	4396	4446	4544	4654	4886	4858	4757	4744	4761
38	4836	4668	4557	4488	4484	4372	4325	4341	4451	4505	4598	4723	4964	4924	4826	4811	4836
39	4904	4736	4618	4544	4536	4426	4372	4395	4518	4553	4664	4787	5045	4990	4894	4883	4904
40	4983	4809	4680	4604	4596	4479	4425	4446	4578	4614	4724	4857	5128	5064	4958	4960	4983
41	5062	4868	4732	4658	4654	4536	4474	4498	4636	4669	4781	4925	5208	5132	5030	5028	5062
42	5140	4947	4791	4717	4712	4594	4516	4551	4698	4722	4845	4986	5283	5202	5091	5101	5140
43	5223	5020	4850	4781	4779	4650	4565	4608	4761	4787	4898	5058	5365	5278	5156	5173	5223
44	5302	5082	4902	4836	4843	4709	4616	4670	4813	4838	4957	5125	5435	5347	5220	5250	5302
45	5373	5155	4963	4895	4906	4768	4659	4722	4871	4899	5012	5192	5502	5421	5290	5313	5373
46	5454	5226	5021	4956	4965	4831	4704	4772	4935	4959	5064	5266	5572	5497	5357	5394	5454

47	5536	5299	5069	5014	5026	4886	4752	4830	5001	5020	5118	5326	5641	5569	5418	5469	5536
48	5609	5373	5133	5083	5092	4935	4804	4881	5065	5091	5174	5396	5706	5630	5484	5552	5609
49	5691	5445	5197	5139	5151	5001	4854	4944	5135	5150	5236	5465	5775	5714	5555	5626	5691
50	5769	5517	5250	5194	5213	5059	4898	5006	5198	5210	5294	5526	5839	5783	5619	5708	5769
51	5850	5589	5308	5263	5277	5120	4945	5062	5262	5273	5349	5597	5906	5854	5682	5786	5850
52	5928	5658	5367	5330	5339	5182	4992	5122	5328	5341	5405	5672	5971	5926	5752	5863	5928
53	6018	5740	5431	5391	5402	5244	5041	5182	5395	5402	5464	5738	6031	6008	5819	5941	6018
54	6102	5825	5493	5468	5465	5306	5092	5252	5459	5471	5515	5808	6089	6091	5884	6016	6102
55	6190	5900	5557	5539	5533	5382	5142	5308	5529	5544	5581	5880	6157	6174	5960	6096	6190
56	6273	5988	5619	5610	5604	5450	5200	5371	5598	5607	5644	5962	6230	6257	6033	6175	6273
57	6359	6073	5689	5691	5664	5518	5258	5444	5675	5668	5706	6027	6293	6332	6102	6250	6359
58	6446	6144	5764	5771	5741	5593	5314	5505	5751	5741	5776	6105	6370	6412	6184	6332	6446
59	6544	6232	5837	5860	5816	5667	5375	5576	5834	5810	5847	6189	6446	6505	6262	6424	6544
60	6645	6322	5910	5954	5884	5757	5434	5663	5911	5884	5918	6269	6522	6608	6351	6511	6645
61	6753	6412	5993	6037	5966	5843	5508	5736	6009	5967	5995	6363	6589	6695	6450	6602	6753
62	6846	6508	6082	6146	6043	5933	5575	5832	6103	6040	6077	6456	6665	6794	6543	6687	6846
63	6955	6597	6178	6246	6130	6034	5654	5925	6210	6124	6164	6555	6727	6904	6650	6792	6955
64	7063	6712	6290	6365	6210	6158	5741	6011	6316	6203	6255	6655	6795	7016	6757	6888	7063
65	7166	6832	6399	6497	6293	6274	5845	6117	6434	6312	6359	6768	6871	7138	6882	7003	7166
66	7270	6955	6521	6626	6376	6398	5959	6232	6556	6414	6467	6880	6929	7258	7020	7117	7270
67	7358	7068	6657	6765	6467	6532	6072	6350	6678	6539	6588	7013	6969	7386	7147	7237	7358
68	7435	7192	6801	6915	6540	6677	6202	6488	6786	6654	6717	7135	6999	7509	7311	7353	7435
69	7449	7309	6958	7088	6608	6823	6339	6622	6858	6782	6869	7257	6995	7646	7466	7477	7449
70	7370	7413	7149	7240	6646	6976	6505	6767	6864	6911	7020	7382	6942	7759	7637	7601	7370
71	7166	7479	7330	7390	6636	7120	6676	6916	6736	7064	7220	7483	6810	7845	7817	7691	7166
72	6855	7482	7536	7488	6555	7239	6864	7016	6472	7145	7399	7550	6610	7869	8015	7734	6855
73	6397	7398	7759	7517	6375	7283	7086	7038	6070	7169	7600	7568	6285	7831	8210	7701	6397
74	5775	7239	8002	7475	6036	7257	7300	6969	5474	7085	7798	7514	5853	7726	8425	7575	5775
75	5093	6941	8232	7328	5556	7148	7536	6765	4812	6873	8010	7391	5219	7536	8621	7299	5093
76	4410	6455	8451	7083	4979	6953	7766	6423	4091	6517	8215	7193	4557	7274	8788	6913	4410
77	3659	5885	8601	6722	4362	6617	7939	5844	3355	6012	8377	6899	3877	6876	8890	6370	3659
78	2936	5212	8600	6240	3720	6174	7982	5141	2709	5307	8398	6485	3234	6402	8838	5711	2936
79	2378	4544	8420	5632	3066	5638	7853	4447	2092	4527	8254	5918	2644	5780	8609	4942	2378
80	1904	3773	8025	4962	2521	5016	7466	3606	1610	3756	7866	5301	2137	5130	8187	4196	1904
81	1487	3129	7199	4179	2031	4257	6566	2900	1258	3015	7080	4626	1691	4440	7370	3423	1487
82	1138	2518	6007	3456	1596	3558	5580	2304	946	2387	6047	3905	1292	3682	6192	2761	1138
83	856	1985	4698	2805	1208	2919	4160	1794	690	1810	4747	3184	981	3024	4933	2221	856
84	650	1589	3448	2272	910	2326	2974	1342	478	1356	3500	2551	722	2429	3822	1782	650
85	493	1193	2458	1681	671	1785	1967	923	318	981	2330	1998	504	1856	2709	1353	493
86	342	892	1538	1142	467	1178	1123	572	184	626	1420	1420	345	1351	1875	1022	342
87	233	592	849	662	286	692	444	304	106	325	695	896	204	845	1073	692	233
88	144	347	365	270	155	292	154	125	48	190	245	494	96	458	520	443	144
89	85	120	89	67	70	68	46	54	45	43	77	156	42	146	192	216	85
90	49	47	47	41	41	45	57	53	38	44	57	37	36	42	65	56	49
91	41	39	40	38	39	47	59	45	45	46	58	41	34	49	49	49	41
92	36	35	36	37	37	51	56	50	35	39	50	46	33	36	46	51	36
93	35	33	25	37	36	49	55	47	37	43	47	43	31	36	35	46	35
94	32	36	39	35	35	38	52	41	37	40	46	43	30	37	52	44	32
95	26	36	34	34	34	43	55	39	32	37	50	42	29	43	49	42	26

96	28	29	21	28	33	33	52	48	37	36	48	39	28	36	43	36	28
97	31	29	32	33	32	41	49	27	34	35	44	37	27	37	42	33	31
98	30	23	27	31	33	39	45	36	33	34	40	31	26	23	39	39	30
99	27	32	28	33	31	32	42	44	30	32	39	34	26	34	41	27	27
100	24	30	29	27	31	41	48	45	28	25	37	37	26	33	46	35	24
101	24	25	23	16	30	37	38	41	31	12	42	33	25	34	34	27	24
102	24	26	26	25	30	30	37	36	32	31	37	30	24	32	35	30	24
103	32	31	25	26	30	30	47	43	36	26	34	35	24	29	37	34	32
104	27	25	28	23	28	31	46	36	28	31	32	33	23	32	37	36	27
105	27	24	24	27	28	30	39	36	26	37	27	31	22	27	33	26	27
106	28	30	23	19	26	26	33	36	29	28	31	26	22	24	27	28	28
107	26	27	24	20	26	28	34	34	35	30	29	31	21	22	31	23	26
108	33	16	20	28	24	30	36	33	37	27	33	27	20	27	37	30	33
109	30	24	17	16	24	26	30	30	29	25	33	17	19	20	31	28	30
110	33	19	19	22	23	32	38	35	47	20	32	28	18	21	25	22	33
111	43	20	17	17	23	26	35	30	47	25	23	20	17	18	25	27	43
112	39	21	20	18	22	31	24	36	52	19	32	20	18	18	28	18	39
113	43	22	17	20	21	18	32	28	63	20	23	20	16	18	27	26	43
114	44	24	11	21	20	23	28	30	62	19	16	30	16	25	29	23	44
115	37	22	13	12	19	18	21	30	59	18	24	24	16	17	26	24	37
116	35	17	10	12	19	22	29	24	51	23	27	13	15	19	22	20	35
117	37	15	16	10	18	18	26	30	47	15	21	13	14	17	21	22	37
118	27	16	13	9	18	16	27	32	34	7	21	19	14	21	19	24	27
119	36	14	6	12	17	14	21	31	32	15	22	12	13	16	22	17	36
120	33	15	12	15	16	20	21	22	35	19	17	7	13	16	17	19	33
121	28	19	5	10	16	19	19	21	25	16	16	17	12	14	23	23	28
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129	25	13	15	8	11	13	13	20	24	18	11	6	9	11	16	21	25
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166	9	9	6	8	5	2	15	8	3	9	0	4	5	8	12	18	9
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169	2	6	4	2	4	7	9	7	8	5	6	8	6	10	17	4	2
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172	3	5	1	5	6	0	11	1	9	0	5	0	6	12	15	0	3
173	9	8	11	6	4	8	13	12	5	4	2	1	7	7	16	10	9
174	2	6	0	10	5	3	8	9	8	0	6	2	6	3	11	12	2
175	3	3	6	0	4	5	14	11	11	2	6	7	5	12	11	5	3
176	5	6	6	1	4	5	17	10	0	0	2	4	5	7	12	8	5
177	10	6	2	7	4	1	11	19	7	1	3	2	4	4	11	9	10
178	9	3	0	8	5	2	7	8	5	1	3	0	6	10	13	14	9
179	6	4	4	6	5	3	9	11	3	11	0	1	5	5	6	14	6
180	5	3	2	5	4	10	12	16	6	6	3	0	6	1	11	13	5

Luminaire Report Summary

IESNA:LM-63-2002
[TEST]
[TESTLAB]
[ISSUEDATE] 2018-2-6 13:21
[MANUFAC] SARIN Energy Inc
[LUMINAIRE] SES-SB7-4000-240-T5
[_TOTALLUMINAIRELUMENS] 30580
[VOLTAGE] 119.5 V
[CURRENT] 1.999 A
[POWERFACTOR] 0.998
[TESTINST] GPM-3000
[TESTDIST] 17.398 M
[TESTTEMPERATURE] 12.4 '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.