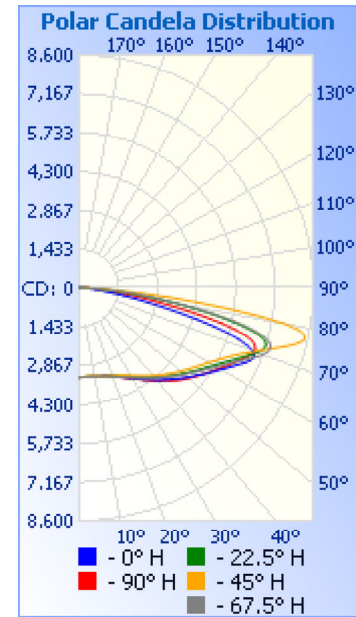


Photometrics Pro

Luminaire Photometric Report

Filename: Shoebox SB7 240W T5 - 200V
Manufacturer: SARIN Energy Inc
Luminaire: SES-SB7-4000-240-T5-200V
Lamp Output: 1 lamp, rated Lumens/lamp: 30182.2
Max Candela: 8,504.3 at Horizontal: 45°, Vertical: 77°
Input Wattage: 239.94
Luminous Opening: Point
Test Lab: Shenzhen Belling Test Laboratory
Photometry : Type C
Nema Type: 7 X 7



Roadway Summary

Cutoff Classification:	NONCUTOFF	
Distribution:	Type VS	
Max Cd, 90 Deg Vert:	86.5	
Max Cd, 80 to <90 Deg:	7,975.0	
	Lumens	% Lamp
Downward Street Side:	14,572.1	48.3%
Downward House Side:	15,452.9	51.2%
Downward Total:	30,025.0	99.5%
Upward Street Side:	75.6	0.3%
Upward House Side:	81.6	0.3%
Upward Total:	157.2	0.5%
Total Lumens:	30,182.2	100%

Flood Summary

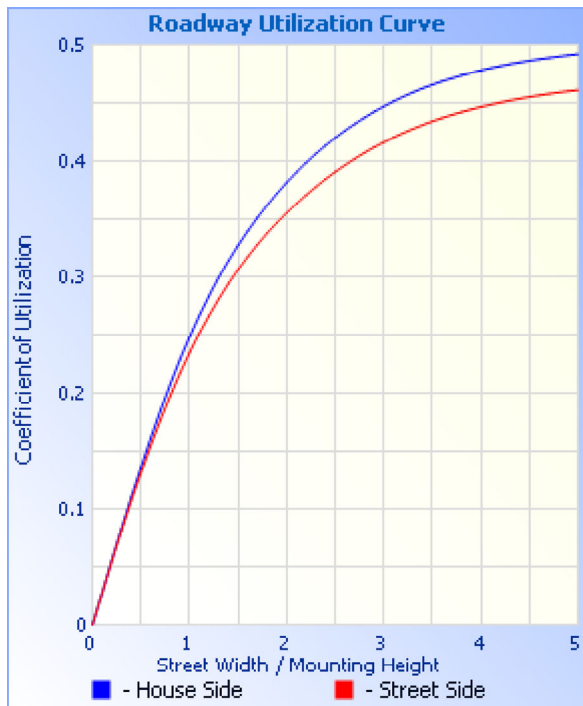
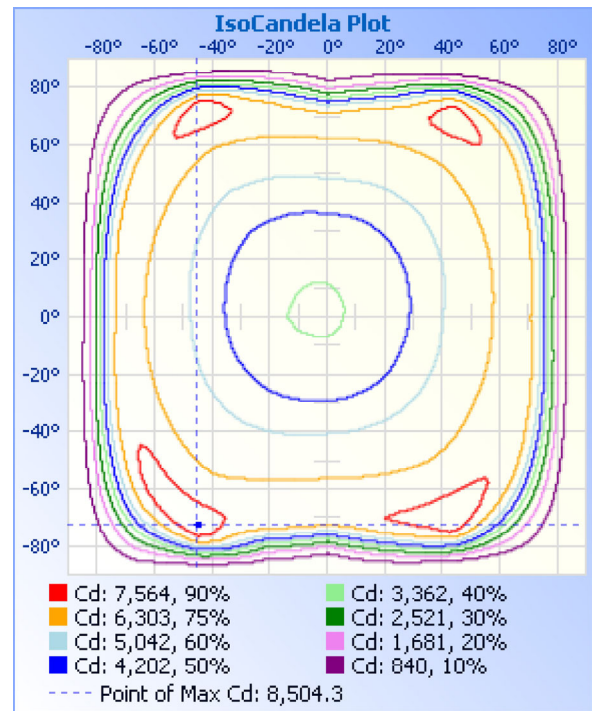
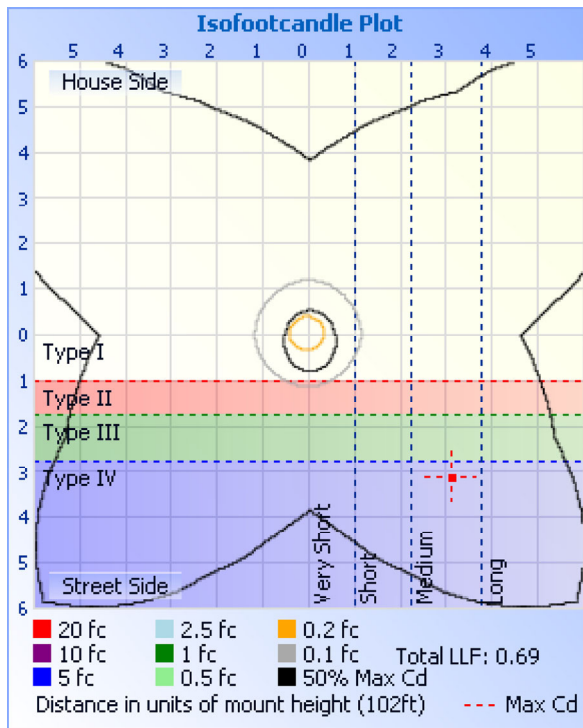
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	98.9%	29,851.2	154	171.6
Beam (50%):	81.7%	24,657.1	123.7	161.2
Total:	99.9%	30,152.9		

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	3,089.0	10.2%	10.2%
0-40	5,840.6	19.4%	19.4%
0-60	14,908.8	49.4%	49.4%
60-90	15,117.1	50.1%	50.1%
70-100	8,522.9	28.2%	28.2%
90-120	107.9	0.4%	0.4%
0-90	30,025.8	99.5%	99.5%
90-180	157.2	0.5%	0.5%
0-180	30,183.0	100%	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	319.4	1.1%	90-100	48.9	0.2%
10-20	993.6	3.3%	100-110	32.9	0.1%
20-30	1,776.0	5.9%	110-120	26.1	0.1%
30-40	2,751.6	9.1%	120-130	17.6	0.1%
40-50	3,899.6	12.9%	130-140	12.2	0%
50-60	5,168.6	17.1%	140-150	8.8	0%
60-70	6,643.0	22.0%	150-160	6.1	0%
70-80	6,724.6	22.3%	160-170	3.5	0%
80-90	1,749.4	5.8%	170-180	1.0	0%



Illuminance at a Distance

Height	Center Beam fc	Beam Width	Beam Width
16.7ft	11.8 fc	201.7 ft	62.4 ft
33.3ft	2.98 fc	402.2 ft	124.4 ft
50.0ft	1.32 fc	603.9 ft	186.8 ft
66.7ft	0.74 fc	805.6 ft	249.2 ft
83.3ft	0.48 fc	1,006.1 ft	311.3 ft
100.0ft	0.33 fc	1,207.7 ft	373.7 ft

Vert. Spread: 161.2°
Horiz. Spread: 123.7°

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	0	50	30	20	0	50	30	20	0	0
RCC: 0	1.19	1.19	1.19	1.19	1.16	1.16	1.16	.99	1.11	1.11	1.11	1.06	1.06	1.06	1.06	1.02	1.02	1.02	1.02	.99	
1	1.03	.96	.90	.84	1.00	.93	.88	.73	.89	.84	.80	.85	.81	.77	.81	.77	.77	.74	.74	.72	
2	.90	.78	.69	.61	.87	.76	.67	.54	.72	.65	.58	.69	.62	.57	.65	.60	.55	.55	.52	.52	
3	.79	.65	.54	.46	.76	.63	.53	.42	.60	.51	.44	.57	.49	.43	.54	.48	.42	.39	.39	.39	

4	.71	.56	.44	.36	.68	.54	.44	.33	.51	.42	.35	.49	.41	.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	.25	.19	.32	.25	.19	.17
8	.50	.34	.24	.17	.48	.33	.24	.16	.32	.23	.17	.30	.23	.17	.29	.22	.17	.14
9	.46	.31	.21	.15	.45	.30	.21	.14	.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	3301	3301	3301	3301	3301	3301	3301	3301	3301	3301	3301	3301	3301	3301	3301	3301	3301
1	3294	3291	3291	3298	3298	3299	3309	3304	3306	3307	3307	3310	3313	3308	3312	3295	3294
2	3291	3288	3295	3292	3292	3295	3309	3309	3310	3312	3318	3326	3317	3312	3309	3294	3291
3	3294	3289	3286	3295	3296	3294	3313	3318	3318	3324	3322	3336	3338	3319	3319	3298	3294
4	3298	3286	3286	3298	3288	3299	3317	3322	3331	3335	3342	3348	3341	3329	3323	3306	3298
5	3302	3289	3286	3295	3291	3303	3318	3334	3339	3352	3353	3361	3359	3344	3334	3312	3302
6	3312	3299	3283	3298	3293	3304	3329	3344	3356	3369	3370	3379	3374	3356	3344	3325	3312
7	3321	3303	3289	3303	3295	3312	3339	3359	3369	3380	3390	3394	3387	3373	3355	3337	3321
8	3321	3310	3297	3308	3301	3325	3352	3374	3397	3399	3414	3410	3404	3387	3374	3342	3321
9	3338	3312	3305	3315	3306	3336	3370	3389	3418	3425	3432	3433	3426	3405	3390	3364	3338
10	3346	3324	3313	3329	3315	3346	3385	3417	3441	3452	3460	3454	3447	3425	3409	3377	3346
11	3351	3334	3325	3335	3330	3353	3408	3436	3467	3480	3483	3483	3471	3450	3430	3385	3351
12	3364	3345	3340	3345	3334	3373	3425	3461	3493	3513	3521	3512	3491	3473	3447	3396	3364
13	3373	3358	3356	3355	3350	3393	3444	3480	3520	3543	3556	3539	3521	3493	3470	3409	3373
14	3375	3371	3370	3366	3361	3407	3470	3505	3550	3576	3582	3563	3544	3515	3484	3422	3375
15	3389	3380	3385	3381	3370	3427	3493	3530	3566	3594	3618	3590	3578	3543	3514	3437	3389
16	3399	3390	3400	3391	3385	3447	3520	3554	3586	3624	3654	3627	3612	3570	3537	3449	3399
17	3411	3406	3413	3406	3397	3467	3550	3585	3614	3661	3685	3663	3640	3604	3558	3470	3411
18	3429	3419	3423	3426	3415	3496	3572	3610	3645	3687	3722	3701	3683	3632	3578	3491	3429
19	3457	3439	3440	3450	3438	3517	3598	3642	3678	3730	3760	3741	3724	3674	3610	3510	3457
20	3478	3459	3454	3477	3463	3550	3626	3675	3720	3763	3800	3782	3768	3706	3631	3542	3478
21	3503	3483	3471	3499	3494	3585	3653	3715	3757	3804	3838	3827	3810	3747	3659	3568	3503
22	3532	3505	3491	3528	3530	3619	3691	3754	3811	3848	3879	3884	3857	3784	3686	3593	3532
23	3566	3535	3512	3562	3563	3655	3725	3803	3865	3905	3920	3938	3915	3835	3717	3630	3566
24	3597	3563	3542	3593	3595	3706	3757	3851	3913	3956	3968	3989	3962	3887	3754	3662	3597
25	3627	3599	3564	3624	3644	3746	3798	3899	3967	4016	4027	4051	4012	3936	3791	3702	3627
26	3667	3629	3599	3659	3678	3797	3850	3953	4022	4075	4080	4117	4064	3981	3834	3738	3667
27	3708	3667	3627	3707	3723	3839	3894	4011	4079	4130	4136	4176	4120	4030	3880	3782	3708
28	3751	3708	3667	3747	3765	3886	3947	4073	4153	4197	4199	4243	4180	4087	3928	3818	3751
29	3797	3743	3700	3788	3818	3942	4005	4135	4215	4258	4261	4311	4244	4140	3978	3870	3797
30	3848	3784	3738	3837	3862	3989	4064	4193	4280	4323	4333	4373	4322	4194	4036	3909	3848
31	3898	3827	3784	3876	3907	4036	4120	4254	4346	4393	4401	4439	4391	4253	4083	3961	3898
32	3946	3872	3823	3917	3963	4088	4184	4319	4414	4462	4470	4513	4462	4307	4141	4003	3946
33	3991	3920	3872	3968	4017	4140	4237	4389	4489	4532	4530	4576	4550	4367	4193	4056	3991
34	4056	3966	3917	4018	4079	4202	4301	4460	4564	4602	4601	4640	4616	4429	4253	4106	4056
35	4127	4021	3965	4069	4142	4251	4365	4529	4641	4678	4675	4703	4695	4493	4304	4160	4127
36	4179	4069	4020	4119	4211	4313	4429	4594	4716	4752	4745	4785	4771	4556	4362	4212	4179
37	4234	4127	4071	4170	4269	4375	4492	4657	4795	4827	4815	4848	4847	4622	4421	4270	4234
38	4302	4183	4123	4233	4339	4446	4559	4728	4873	4903	4893	4916	4917	4683	4489	4335	4302
39	4360	4239	4175	4277	4404	4499	4623	4795	4958	4977	4958	4980	4994	4748	4542	4388	4360
40	4431	4301	4225	4338	4471	4572	4688	4862	5034	5050	5020	5048	5067	4820	4607	4451	4431
41	4501	4362	4274	4390	4537	4631	4752	4931	5113	5121	5102	5118	5133	4880	4666	4512	4501
42	4561	4417	4332	4444	4609	4699	4815	5002	5191	5203	5167	5193	5207	4953	4727	4572	4561
43	4633	4479	4393	4510	4681	4773	4873	5084	5276	5273	5231	5261	5273	5014	4786	4637	4633
44	4698	4537	4448	4572	4759	4839	4942	5152	5359	5349	5306	5333	5358	5087	4852	4701	4698
45	4766	4595	4501	4639	4836	4908	5000	5224	5431	5419	5373	5411	5432	5156	4904	4768	4766
46	4842	4663	4561	4702	4911	4975	5065	5298	5514	5491	5434	5493	5502	5230	4973	4840	4842

47	4912	4731	4622	4768	4982	5041	5129	5378	5593	5560	5505	5565	5578	5294	5037	4916	4912
48	4990	4802	4677	4841	5058	5110	5192	5457	5684	5649	5571	5633	5644	5370	5101	4982	4990
49	5065	4860	4741	4907	5126	5177	5257	5534	5762	5724	5640	5704	5709	5448	5165	5055	5065
50	5139	4925	4800	4974	5196	5243	5316	5608	5846	5795	5708	5785	5772	5516	5226	5129	5139
51	5226	4994	4866	5047	5260	5312	5381	5681	5928	5866	5768	5855	5852	5587	5287	5200	5226
52	5304	5070	4925	5120	5330	5380	5445	5765	6007	5947	5840	5930	5921	5663	5358	5279	5304
53	5373	5143	4987	5189	5410	5462	5504	5849	6090	6021	5911	6010	5993	5742	5427	5356	5373
54	5458	5219	5057	5279	5474	5528	5580	5922	6170	6088	5991	6087	6067	5816	5502	5439	5458
55	5558	5296	5125	5355	5551	5604	5647	6009	6248	6169	6063	6176	6140	5903	5581	5526	5558
56	5636	5373	5196	5446	5632	5692	5712	6100	6334	6252	6134	6256	6217	5982	5650	5610	5636
57	5723	5451	5269	5529	5709	5763	5784	6183	6422	6329	6208	6341	6292	6073	5729	5695	5723
58	5823	5531	5348	5621	5787	5856	5857	6275	6500	6404	6285	6433	6358	6167	5815	5772	5823
59	5919	5622	5413	5723	5865	5942	5935	6363	6589	6489	6391	6522	6435	6267	5914	5867	5919
60	6013	5721	5506	5820	5945	6033	6012	6450	6674	6563	6477	6621	6505	6368	6004	5967	6013
61	6130	5820	5599	5920	6039	6134	6094	6546	6775	6653	6572	6719	6579	6470	6111	6065	6130
62	6242	5914	5696	6037	6130	6248	6177	6643	6868	6738	6677	6807	6640	6578	6212	6159	6242
63	6357	6030	5798	6148	6218	6357	6264	6749	6964	6829	6784	6910	6697	6676	6332	6286	6357
64	6474	6141	5913	6274	6310	6470	6354	6849	7074	6920	6890	7016	6744	6810	6442	6403	6474
65	6610	6274	6038	6416	6412	6595	6474	6958	7170	7007	7003	7108	6780	6918	6584	6527	6610
66	6734	6401	6167	6570	6508	6737	6587	7085	7259	7130	7132	7199	6800	7032	6721	6663	6734
67	6843	6541	6316	6726	6629	6911	6707	7195	7318	7234	7256	7293	6788	7144	6858	6805	6843
68	6903	6683	6473	6876	6719	7062	6848	7302	7338	7341	7403	7364	6755	7244	7027	6929	6903
69	6908	6842	6675	7055	6793	7237	6992	7404	7291	7445	7545	7413	6655	7325	7184	7061	6908
70	6793	6974	6868	7207	6846	7430	7140	7475	7140	7552	7690	7436	6502	7379	7382	7149	6793
71	6547	7107	7084	7321	6852	7609	7312	7476	6866	7618	7847	7431	6238	7388	7566	7172	6547
72	6187	7177	7334	7372	6785	7754	7498	7390	6468	7632	8012	7364	5885	7342	7753	7108	6187
73	5750	7186	7592	7361	6649	7869	7707	7200	5941	7560	8148	7217	5398	7239	7939	6928	5750
74	5140	7109	7854	7281	6361	7903	7912	6852	5274	7370	8270	6998	4838	7066	8113	6624	5140
75	4498	6922	8135	7072	5935	7848	8129	6394	4590	7065	8365	6696	4193	6774	8223	6140	4498
76	3839	6567	8355	6736	5398	7725	8311	5841	3909	6630	8420	6294	3603	6388	8251	5589	3839
77	3149	6093	8504	6296	4767	7504	8453	5176	3193	6066	8366	5722	2954	5937	8166	4868	3149
78	2562	5523	8492	5771	4115	7167	8487	4436	2594	5363	8154	5117	2423	5465	7924	4215	2562
79	2082	4932	8265	5078	3431	6675	8325	3694	2026	4617	7749	4473	1961	4870	7445	3542	2082
80	1669	4194	7763	4406	2840	6121	7975	3035	1558	3906	6960	3831	1588	4296	6707	2940	1669
81	1294	3535	6795	3675	2309	5460	7192	2410	1206	3158	5866	3142	1248	3658	5613	2406	1294
82	1013	2872	5584	3038	1849	4753	6358	1913	926	2526	4741	2577	937	3017	4462	1935	1013
83	769	2262	4370	2489	1457	4018	4959	1427	663	1911	3541	2087	699	2354	3401	1524	769
84	575	1799	3299	1980	1102	3207	3720	1081	482	1444	2525	1646	511	1786	2507	1199	575
85	416	1344	2291	1566	836	2514	2624	783	341	1031	1617	1252	344	1278	1658	894	416
86	281	951	1428	1126	612	1844	1635	537	223	661	945	832	225	807	953	642	281
87	163	583	795	712	432	1257	918	291	128	307	447	525	117	399	485	373	163
88	89	278	298	364	272	766	411	182	82	190	186	254	55	126	143	133	89
89	54	75	100	114	139	289	176	68	56	74	77	96	46	66	63	58	54
90	52	68	70	72	68	85	86	43	49	66	77	69	37	62	60	51	52
91	37	62	64	61	45	71	76	44	58	63	74	58	38	52	62	48	37
92	41	53	70	57	43	48	72	47	29	66	70	60	26	48	54	43	41
93	42	54	62	46	40	62	68	43	40	55	66	61	37	50	54	39	42
94	43	49	53	47	38	53	44	41	43	54	63	51	31	36	44	37	43
95	41	47	47	48	32	56	57	42	49	55	45	44	33	44	39	30	41

96	24	44	42	46	31	48	55	36	46	42	41	45	31	39	37	24	24
97	24	41	43	32	28	48	55	41	39	35	49	44	25	44	36	24	24
98	30	43	38	42	26	52	47	35	33	43	47	46	26	33	26	29	30
99	25	41	40	34	23	29	50	27	31	43	46	47	28	38	36	18	25
100	30	39	36	33	31	40	42	24	33	40	47	35	24	39	32	22	30
101	31	40	42	31	25	38	38	30	34	44	35	32	28	30	26	18	31
102	29	36	35	41	32	39	40	28	35	41	35	40	25	36	33	16	29
103	30	34	38	36	18	36	37	29	31	40	35	37	23	37	30	29	30
104	31	37	33	32	20	20	35	27	35	36	37	40	21	36	30	13	31
105	33	34	38	33	22	31	38	31	31	40	39	43	20	21	24	19	33
106	33	37	35	34	23	33	26	21	24	37	35	37	24	37	26	16	33
107	33	35	32	32	25	34	32	22	31	34	35	36	25	33	29	19	33
108	36	36	29	32	24	33	33	28	36	31	34	37	23	25	26	23	36
109	35	30	29	28	27	30	33	26	26	28	38	37	14	24	21	21	35
110	39	22	33	29	21	25	32	24	38	31	25	37	18	30	28	26	39
111	46	30	29	26	16	30	32	25	32	32	19	37	19	31	21	20	46
112	56	32	27	32	22	30	26	17	38	29	29	33	23	22	22	16	56
113	50	35	29	26	15	23	30	25	39	27	30	35	11	28	19	16	50
114	44	28	25	28	15	27	31	29	44	37	30	32	21	26	17	23	44
115	36	27	21	21	15	24	30	23	47	33	28	38	11	24	23	23	36
116	46	26	32	27	18	26	29	26	49	28	28	25	20	18	19	23	46
117	39	29	24	25	12	26	26	22	34	27	24	26	16	28	20	18	39
118	31	27	21	19	16	24	18	20	33	29	31	29	14	30	24	15	31
119	34	21	22	25	12	28	28	23	33	24	27	30	15	19	12	20	34
120	30	31	25	20	15	20	20	22	25	25	22	29	0	24	22	0	30
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165	22	20	20	19	0	17	20	0	15	20	16	0	0	14	0	0	22
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168	17	22	20	0	0	0	15	0	15	22	19	19	0	17	13	13	17
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174	14	18	15	18	0	11	11	0	0	13	12	0	0	0	14	14	14
175	12	16	17	0	0	12	0	0	20	18	15	18	12	12	13	0	12
176	18	14	17	13	0	11	0	14	11	19	13	16	0	15	0	0	18
177	0	18	14	16	0	13	12	11	16	0	16	17	0	0	0	0	0
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179	14	13	0	18	0	0	0	0	12	15	19	14	0	13	0	13	14
180	12	17	13	18	0	20	11	0	18	18	0	17	0	13	14	0	12

Luminaire Report Summary

IESNA:LM-63-2002
[TEST]
[TESTLAB] Shenzhen Belling Test Laboratory
[ISSUEDATE] 2018-5-2 14:01
[MANUFAC] SARIN Energy Inc
[LUMINAIRE] SES-SB7-4000-240-T5-200V
[_TOTALLUMINAIRELUMENS] 30183
[VOLTAGE] 200.0 V
[CURRENT] 1.206 A
[POWERFACTOR] 0.995
[TESTINST] GPM-3000
[TESTDIST] 17.398 M
[TESTTEMPERATURE] 27.2 '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.