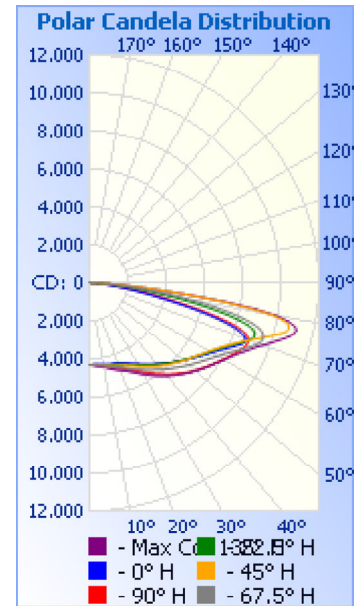


Photometrics Pro

Luminaire Photometric Report

Filename: Shoebox SB7 300W T5 - 120V
Manufacturer: SARIN Energy Inc
Luminaire: SES-SB7-4000-300-T5
Lamp Output: 1 lamp, rated Lumens/lamp: 38518.2
Max Candela: 11,104.3 at Horizontal: 135°, Vertical: 77°
Input Wattage: 302.46
Luminous Opening: Point
Photometry : Type C
Nema Type: 7 X 7



Roadway Summary

Cutoff Classification:	NONCUTOFF
Distribution:	Type VS
Max Cd, 90 Deg Vert:	72.6
Max Cd, 80 to <90 Deg:	10,182.4
	Lumens % Lamp
Downward Street Side:	18,533.4 48.1%
Downward House Side:	19,852.5 51.5%
Downward Total:	38,386.0 99.7%
Upward Street Side:	63.8 0.2%
Upward House Side:	68.5 0.2%
Upward Total:	132.3 0.3%
Total Lumens:	38,518.2 100%

Flood Summary

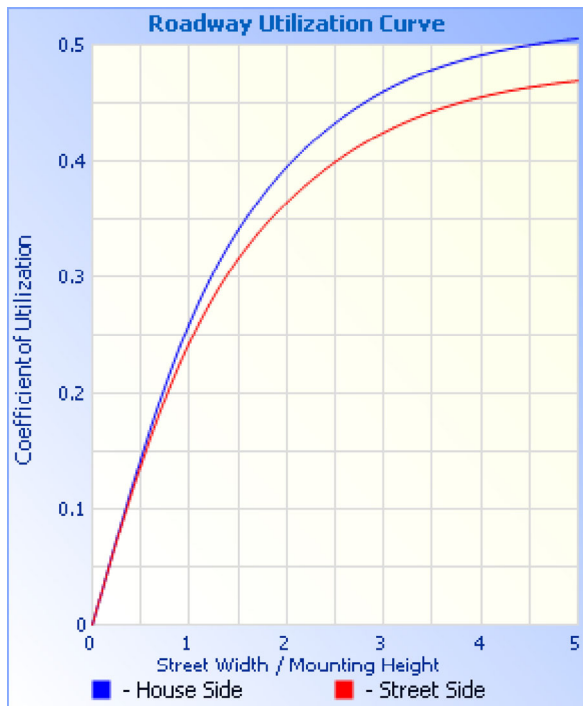
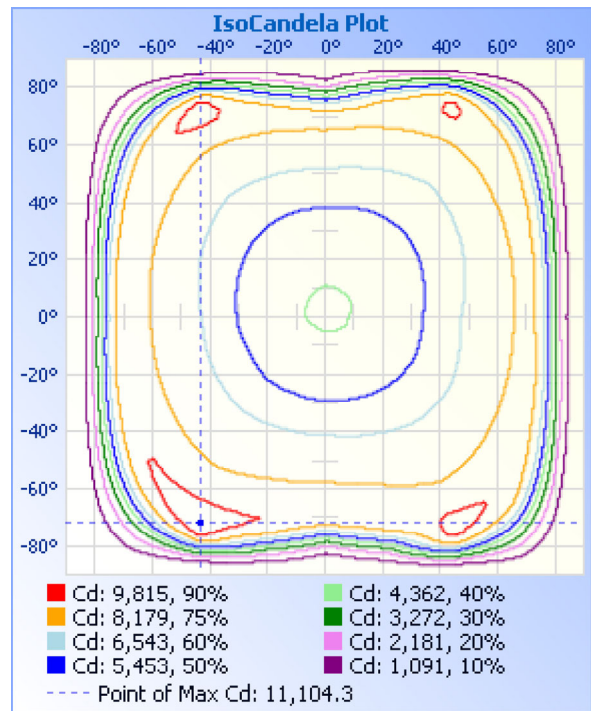
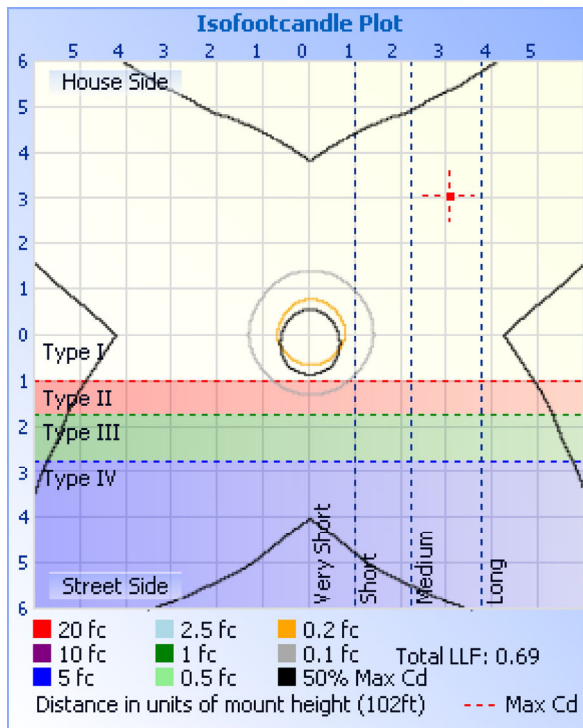
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	99.1%	38,170.5	154	170.3
Beam (50%):	81.1%	31,252.7	125.7	160.3
Total:	99.9%	38,480.1		

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	4,008.6	10.4%	10.4%
0-40	7,532.1	19.6%	19.6%
0-60	18,946.8	49.2%	49.2%
60-90	19,440.3	50.5%	50.5%
70-100	11,221.7	29.1%	29.1%
90-120	102.0	0.3%	0.3%
0-90	38,387.1	99.7%	99.7%
90-180	132.3	0.3%	0.3%
0-180	38,519.4	100%	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	416.3	1.1%	90-100	45.4	0.1%
10-20	1,293.9	3.4%	100-110	33.1	0.1%
20-30	2,298.4	6.0%	110-120	23.5	0.1%
30-40	3,523.5	9.1%	120-130	12.7	0%
40-50	4,939.2	12.8%	130-140	7.7	0%
50-60	6,475.5	16.8%	140-150	4.8	0%
60-70	8,264.0	21.5%	150-160	3.1	0%
70-80	8,750.8	22.7%	160-170	1.6	0%
80-90	2,425.5	6.3%	170-180	0.4	0%



Illuminance at a Distance

	Center Beam fc	Beam Width	
16.7ft	15.4 fc	192.3 ft	65.1 ft
33.3ft	3.88 fc	383.5 ft	129.9 ft
50.0ft	1.72 fc	575.9 ft	195.0 ft
66.7ft	0.97 fc	768.2 ft	260.1 ft
83.3ft	0.62 fc	959.4 ft	324.9 ft
100.0ft	0.43 fc	1,151.7 ft	390.0 ft

■ Vert. Spread: 160.3°
■ Horiz. Spread: 125.7°

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	.42	.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	.13
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	4305	4305	4305	4305	4305	4305	4305	4305	4305	4305	4305	4305	4305	4305	4305	4305	4305
1	4297	4303	4301	4307	4309	4312	4309	4319	4313	4316	4308	4306	4304	4304	4302	4300	4297
2	4291	4298	4303	4307	4312	4320	4320	4328	4318	4321	4316	4308	4306	4302	4296	4299	4291
3	4285	4296	4301	4312	4321	4330	4333	4343	4331	4336	4320	4310	4313	4302	4295	4292	4285
4	4288	4297	4307	4317	4327	4338	4349	4357	4349	4348	4330	4321	4319	4306	4296	4297	4288
5	4292	4304	4315	4330	4334	4355	4364	4377	4365	4360	4345	4336	4326	4312	4300	4299	4292
6	4299	4313	4325	4339	4353	4375	4384	4396	4383	4383	4360	4342	4336	4320	4305	4301	4299
7	4309	4321	4335	4356	4366	4394	4401	4418	4410	4403	4379	4360	4347	4334	4314	4318	4309
8	4315	4339	4348	4366	4377	4413	4427	4445	4432	4426	4401	4372	4367	4340	4320	4323	4315
9	4324	4349	4367	4386	4402	4437	4453	4479	4463	4451	4426	4384	4380	4352	4337	4331	4324
10	4344	4362	4383	4407	4424	4461	4481	4512	4494	4482	4446	4414	4399	4364	4355	4347	4344
11	4361	4383	4406	4426	4448	4494	4515	4548	4525	4514	4478	4440	4414	4383	4369	4368	4361
12	4381	4404	4438	4449	4473	4524	4555	4581	4554	4548	4519	4462	4437	4400	4392	4381	4381
13	4388	4423	4457	4474	4492	4555	4594	4614	4584	4580	4547	4486	4454	4422	4413	4406	4388
14	4399	4441	4480	4499	4519	4584	4637	4650	4620	4608	4582	4510	4474	4432	4432	4417	4399
15	4408	4453	4510	4525	4551	4619	4674	4680	4641	4641	4618	4539	4499	4455	4450	4434	4408
16	4415	4465	4543	4555	4584	4658	4718	4716	4678	4668	4647	4571	4525	4479	4480	4446	4415
17	4428	4479	4564	4586	4621	4696	4758	4749	4711	4699	4683	4597	4556	4507	4506	4462	4428
18	4438	4496	4587	4618	4661	4738	4797	4787	4754	4741	4723	4637	4593	4531	4527	4471	4438
19	4464	4518	4615	4664	4703	4787	4841	4830	4797	4772	4755	4677	4621	4564	4542	4491	4464
20	4488	4543	4633	4710	4742	4846	4879	4885	4844	4823	4790	4713	4662	4592	4566	4514	4488
21	4515	4570	4656	4756	4793	4900	4927	4939	4898	4867	4825	4767	4702	4636	4580	4537	4515
22	4550	4606	4689	4803	4854	4960	4974	5001	4960	4930	4859	4819	4745	4681	4603	4565	4550
23	4587	4648	4715	4851	4906	5015	5023	5068	5018	4979	4901	4873	4789	4723	4629	4599	4587
24	4626	4691	4753	4907	4963	5086	5085	5134	5086	5049	4949	4917	4834	4765	4661	4628	4626
25	4673	4734	4792	4962	5023	5157	5144	5209	5155	5109	5004	4965	4889	4815	4695	4671	4673
26	4714	4776	4843	5016	5084	5226	5208	5280	5231	5177	5060	5029	4942	4871	4729	4708	4714
27	4761	4822	4886	5075	5144	5301	5284	5351	5302	5246	5125	5084	4997	4916	4768	4745	4761
28	4812	4874	4938	5132	5217	5376	5358	5427	5379	5323	5196	5134	5053	4969	4812	4789	4812
29	4860	4917	4994	5188	5294	5454	5444	5503	5467	5398	5268	5192	5115	5016	4863	4837	4860
30	4917	4971	5048	5251	5371	5532	5524	5585	5547	5475	5337	5249	5186	5072	4912	4876	4917
31	4961	5018	5112	5303	5458	5605	5601	5672	5631	5551	5407	5313	5253	5131	4961	4925	4961
32	5027	5081	5172	5367	5538	5681	5685	5748	5718	5629	5478	5372	5334	5187	5007	4984	5027
33	5084	5138	5236	5429	5613	5755	5766	5838	5808	5705	5559	5431	5406	5240	5062	5041	5084
34	5139	5193	5299	5496	5702	5834	5858	5926	5917	5791	5636	5493	5484	5294	5121	5093	5139
35	5207	5253	5360	5559	5797	5919	5937	6015	6007	5876	5705	5554	5559	5351	5179	5150	5207
36	5282	5316	5424	5629	5896	5996	6025	6109	6098	5953	5775	5633	5638	5412	5240	5212	5282
37	5349	5378	5488	5690	5988	6076	6101	6191	6184	6036	5852	5704	5719	5468	5293	5271	5349
38	5413	5439	5556	5768	6069	6147	6199	6285	6290	6128	5938	5769	5804	5528	5354	5335	5413
39	5485	5501	5626	5836	6165	6239	6286	6379	6391	6212	6020	5845	5886	5581	5410	5400	5485
40	5550	5577	5689	5912	6258	6332	6365	6467	6491	6303	6091	5918	5967	5649	5473	5463	5550
41	5627	5642	5762	5992	6348	6427	6443	6561	6582	6387	6166	5997	6047	5711	5529	5528	5627
42	5703	5709	5821	6065	6443	6504	6525	6662	6679	6470	6237	6069	6144	5777	5592	5602	5703
43	5775	5789	5896	6149	6532	6593	6610	6753	6786	6572	6320	6143	6222	5851	5651	5666	5775
44	5855	5860	5958	6222	6619	6682	6695	6845	6870	6661	6388	6220	6298	5917	5708	5741	5855
45	5926	5935	6030	6299	6710	6766	6780	6947	6966	6746	6458	6295	6377	5989	5770	5815	5926
46	6018	6015	6089	6379	6809	6854	6860	7041	7065	6835	6527	6377	6465	6061	5830	5878	6018

47	6099	6092	6162	6465	6901	6939	6941	7134	7168	6921	6610	6457	6554	6145	5895	5955	6099
48	6181	6165	6233	6550	6991	7025	7035	7220	7280	7025	6684	6535	6632	6214	5962	6036	6181
49	6263	6254	6301	6635	7077	7117	7115	7314	7372	7115	6764	6613	6702	6283	6020	6115	6263
50	6353	6330	6378	6718	7167	7203	7194	7407	7477	7201	6835	6700	6777	6359	6098	6187	6353
51	6437	6410	6443	6807	7242	7288	7280	7496	7580	7300	6911	6778	6855	6436	6155	6267	6437
52	6523	6494	6523	6896	7326	7379	7372	7589	7684	7395	6992	6854	6942	6515	6224	6357	6523
53	6609	6582	6594	6986	7416	7468	7453	7674	7781	7490	7064	6933	7026	6591	6299	6430	6609
54	6709	6663	6665	7082	7505	7566	7534	7774	7866	7582	7134	7014	7113	6675	6369	6519	6709
55	6805	6765	6739	7171	7604	7659	7621	7877	7966	7673	7215	7108	7196	6762	6431	6602	6805
56	6908	6846	6827	7269	7690	7755	7711	7962	8074	7783	7292	7189	7280	6860	6510	6686	6908
57	7006	6948	6914	7370	7782	7860	7794	8069	8162	7877	7378	7288	7368	6954	6589	6776	7006
58	7115	7050	7008	7482	7863	7973	7890	8166	8294	7978	7453	7383	7456	7049	6665	6871	7115
59	7230	7152	7099	7598	7960	8094	7997	8270	8390	8073	7545	7485	7551	7140	6751	6961	7230
60	7345	7260	7203	7713	8070	8208	8086	8378	8502	8169	7626	7601	7639	7253	6846	7057	7345
61	7471	7366	7309	7841	8165	8325	8199	8485	8628	8274	7726	7713	7748	7359	6936	7163	7471
62	7602	7487	7430	7971	8256	8465	8309	8605	8732	8372	7813	7824	7847	7475	7034	7269	7602
63	7744	7630	7557	8116	8352	8607	8427	8728	8850	8486	7910	7950	7943	7599	7149	7394	7744
64	7904	7758	7687	8277	8469	8743	8560	8847	8948	8596	8011	8084	8042	7733	7275	7532	7904
65	8062	7924	7835	8445	8571	8895	8707	8977	9074	8721	8136	8229	8151	7871	7411	7666	8062
66	8241	8075	8015	8630	8668	9050	8873	9105	9168	8857	8268	8375	8255	8033	7557	7821	8241
67	8394	8259	8181	8822	8746	9233	9037	9245	9268	8976	8402	8531	8357	8184	7700	7991	8394
68	8570	8433	8386	9014	8825	9398	9209	9388	9324	9100	8556	8715	8451	8349	7868	8162	8570
69	8683	8647	8580	9209	8856	9562	9396	9533	9325	9223	8730	8899	8504	8533	8078	8359	8683
70	8688	8825	8815	9376	8835	9721	9619	9654	9189	9341	8906	9077	8506	8715	8286	8560	8688
71	8549	8988	9086	9496	8736	9846	9850	9767	8875	9430	9101	9255	8437	8853	8523	8773	8549
72	8262	9065	9370	9540	8555	9874	10084	9814	8400	9429	9300	9410	8297	8928	8785	8938	8262
73	7847	9050	9691	9509	8203	9846	10331	9761	7733	9315	9524	9525	8084	8943	9077	9040	7847
74	7194	8914	9995	9391	7674	9700	10595	9566	6856	9021	9783	9583	7684	8911	9349	9074	7194
75	6449	8591	10346	9183	6931	9456	10834	9189	5937	8557	10035	9587	7038	8794	9647	8996	6449
76	5565	8076	10592	8786	6097	9077	11019	8624	5010	7915	10268	9520	6221	8568	9951	8760	5565
77	4678	7389	10701	8237	5138	8537	11104	7790	4083	7110	10417	9329	5359	8168	10123	8350	4678
78	3811	6557	10645	7547	4307	7852	10990	6821	3265	6144	10478	8987	4534	7600	10189	7753	3811
79	3110	5618	10348	6713	3554	6961	10598	5836	2574	5090	10418	8513	3776	6893	10157	6991	3110
80	2436	4713	9708	5837	2867	6039	9966	4781	2002	4217	10182	7887	3071	6019	9881	6008	2436
81	1888	3878	8461	4861	2221	5083	8793	3853	1539	3391	9510	7003	2364	5132	9101	5059	1888
82	1455	3102	6894	3973	1711	4162	7206	3072	1188	2682	8554	6031	1836	4180	7785	4104	1455
83	1108	2474	5295	3059	1296	3257	5303	2387	850	2055	7051	5020	1375	3366	6313	3285	1108
84	824	1919	3883	2323	943	2539	3734	1798	621	1529	5228	3981	995	2629	4733	2571	824
85	573	1436	2546	1675	667	1941	2464	1253	430	1114	3672	3071	682	2048	3308	2021	573
86	383	1037	1439	1139	449	1337	1446	814	284	747	2310	2117	456	1444	2191	1418	383
87	220	612	713	577	269	816	649	447	165	431	1181	1371	263	932	1151	930	220
88	107	212	191	137	125	337	211	221	105	233	533	771	119	485	480	468	107
89	50	57	39	56	55	72	74	57	51	110	195	348	55	157	117	74	50
90	46	40	50	52	30	62	73	44	38	60	58	64	36	55	50	53	46
91	43	55	55	37	39	51	60	45	42	56	65	52	38	43	61	42	43
92	39	48	46	43	30	52	60	50	38	52	53	51	23	42	49	46	39
93	37	40	43	35	28	53	55	45	37	51	63	42	36	45	53	39	37
94	38	46	43	27	26	41	54	46	44	54	46	49	29	32	39	50	38
95	36	46	37	32	23	52	56	49	46	40	55	45	25	47	45	43	36

96	30	39	36	36	21	39	47	50	41	45	46	38	32	47	36	40	30
97	34	45	37	29	23	48	45	47	38	33	46	41	27	43	32	44	34
98	26	39	39	31	22	40	50	44	35	48	51	42	22	37	38	33	26
99	29	35	38	29	20	31	47	38	39	43	49	32	24	38	41	38	29
100	32	44	34	27	18	37	42	50	37	47	49	31	26	40	38	34	32
101	31	37	41	34	18	37	39	48	39	45	44	35	19	39	37	33	31
102	34	36	34	27	17	40	46	45	44	49	47	33	20	32	31	34	34
103	26	48	25	30	18	34	43	38	42	42	36	38	18	33	27	28	26
104	35	42	32	23	13	34	38	35	39	40	37	40	16	40	36	35	35
105	38	28	29	21	24	36	37	38	28	39	35	26	22	28	26	33	38
106	28	38	22	31	12	29	30	36	33	35	37	30	19	33	32	23	28
107	41	29	28	25	12	27	35	36	33	34	31	27	12	26	24	31	41
108	21	35	26	20	19	32	35	30	26	33	35	23	12	32	29	25	21
109	36	31	25	18	10	26	30	29	34	35	31	27	12	27	31	34	36
110	43	34	23	17	11	29	35	22	41	41	24	25	10	26	28	31	43
111	56	22	21	16	5	22	35	21	47	32	31	23	15	28	24	25	56
112	55	29	16	18	11	20	30	18	61	35	31	21	8	26	24	20	55
113	58	30	8	5	7	25	26	22	72	28	25	16	9	19	26	20	58
114	50	25	16	11	3	21	22	26	69	31	25	27	10	24	28	27	50
115	54	28	19	13	4	24	22	26	69	25	22	21	6	25	17	14	54
116	45	21	17	13	5	21	22	27	69	29	25	26	5	17	19	24	45
117	40	26	13	7	4	24	23	16	60	17	17	14	3	20	22	17	40
118	40	27	12	5	5	23	17	24	54	25	21	10	4	25	19	19	40
119	35	28	11	10	4	24	20	21	44	24	21	14	7	16	22	16	35
120	33	29	12	11	0	12	20	21	38	24	21	17	5	24	20	18	33
121	28	22	14	7	0	8	19	16	24	27	15	16	1	21	12	15	28
122	30	23	10	9	0	17	21	11	26	22	8	9	4	16	15	18	30
123	30	22	9	7	0	9	14	20	28	23	14	16	3	20	19	17	30
124	29	28	7	7	0	14	14	17	25	24	11	16	3	21	20	12	29
125	33	25	16	8	0	17	18	16	18	17	13	0	2	18	16	12	33
126	17	25	7	1	0	7	10	15	28	17	12	8	5	12	10	22	17
127	31	19	16	7	0	9	12	18	26	18	10	10	2	14	12	17	31
128	26	18	6	4	0	6	17	12	26	19	6	5	0	14	11	22	26
129	26	20	7	0	0	15	14	11	27	18	3	13	0	13	12	16	26
130	20	10	14	0	0	7	10	11	25	11	8	12	0	12	9	14	20
131	29	17	11	3	0	6	7	9	17	14	4	6	3	14	8	13	29
132	27	25	11	0	0	5	13	8	20	19	11	5	1	13	14	9	27
133	26	18	10	4	0	0	11	2	25	13	11	6	2	15	15	9	26
134	20	21	11	0	0	6	6	12	22	19	12	3	0	11	13	16	20
135	27	16	9	1	0	0	7	7	27	18	8	2	0	11	12	6	27
136	24	19	2	3	0	3	9	9	18	10	7	1	3	12	13	18	24
137	20	20	10	5	0	6	3	5	19	14	9	1	2	17	10	14	20
138	22	20	9	4	0	0	12	2	16	15	5	5	3	16	14	9	22
139	16	16	10	3	0	4	13	4	21	9	1	3	0	18	9	12	16
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142	16	13	6	0	0	2	0	4	18	18	2	0	0	9	16	13	16
143	15	7	9	3	0	4	3	6	15	15	11	3	0	11	9	12	15
144	24	19	8	1	0	0	5	8	13	12	2	1	0	7	18	10	24

145	15	19	7	3	0	1	6	6	20	13	5	5	0	12	10	1	15
146	14	16	7	3	0	6	9	6	20	13	0	0	0	9	6	18	14
147	14	19	2	0	0	6	8	7	12	13	0	0	0	13	8	14	14
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149	20	19	4	2	0	1	10	2	18	9	7	0	0	11	10	12	20
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153	13	14	6	2	0	1	14	8	14	16	7	0	0	10	6	12	13
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155	19	15	6	0	0	0	6	10	10	16	4	5	5	11	2	12	19
156	11	12	0	0	0	0	7	7	18	13	5	1	0	12	3	15	11
157	16	7	1	0	0	1	11	2	12	10	3	2	0	13	8	6	16
158	9	12	2	6	0	1	3	4	14	11	1	0	0	11	1	12	9
159	15	12	2	3	0	8	6	4	13	10	0	4	0	12	0	13	15
160	8	11	3	0	0	2	7	8	11	19	1	0	0	13	9	6	8
161	12	13	0	0	0	0	8	8	13	13	1	0	0	8	7	1	12
162	5	8	0	0	0	0	8	5	7	13	0	0	0	9	14	9	5
163	13	8	0	2	0	3	5	4	8	11	10	4	0	9	4	9	13
164	6	12	0	0	0	1	9	9	12	13	3	0	0	14	13	4	6
165	15	12	0	2	0	0	8	7	17	16	6	0	0	7	11	13	15
166	10	9	5	1	0	4	7	7	12	13	4	3	0	4	10	10	10
167	8	8	1	5	0	0	8	1	10	13	10	1	0	4	2	6	8
168	12	9	2	1	0	2	8	7	9	17	2	1	0	8	5	13	12
169	11	11	1	0	0	0	8	6	15	10	1	0	0	8	11	13	11
170	11	12	2	0	0	0	7	2	8	5	3	1	0	5	10	7	11
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173	1	5	10	5	0	2	8	5	7	7	3	0	1	13	5	8	1
174	3	10	4	3	0	2	7	1	3	10	3	3	0	4	7	3	3
175	3	4	0	0	0	0	5	6	9	13	3	2	0	8	9	6	3
176	6	8	2	0	0	0	6	0	8	10	5	0	0	4	1	1	6
177	11	8	0	0	0	0	4	8	7	14	3	1	0	13	6	4	11
178	0	10	2	0	0	0	3	3	0	10	0	0	0	7	4	9	0
179	0	8	4	0	0	4	2	0	6	10	0	0	0	12	1	3	0
180	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

Luminaire Report Summary

IESNA:LM-63-2002
[TEST]
[TESTLAB]
[ISSUEDATE] 2018-2-7 11:21
[MANUFAC] SARIN Energy Inc
[LUMINAIRE] SES-SB7-4000-300-T5
[_TOTALLUMINAIRELUMENS] 38519.4
[VOLTAGE] 119.3 V
[CURRENT] 2.537 A
[POWERFACTOR] 0.999
[TESTINST] GPM-3000
[TESTDIST] 17.398 M
[TESTTEMPERATURE] 12.9 '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.