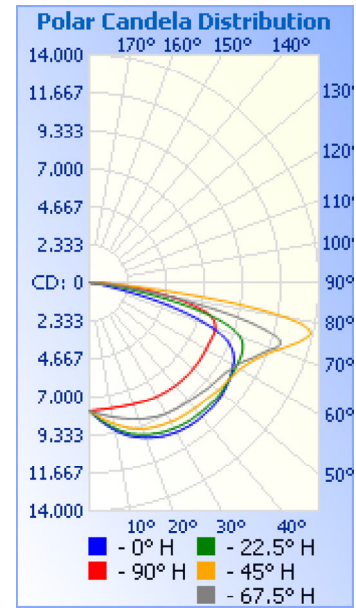


Photometrics Pro

Luminaire Photometric Report

Filename: Shoebox SB7 300W T4 - 200V
Manufacturer: SARIN Energy Inc
Luminaire: SES-SB7-4000-300-T4-200V
Lamp Output: 1 lamp, rated Lumens/lamp: 37721
Max Candela: 13,861.7 at Horizontal: 45°, Vertical: 77°
Input Wattage: 299.63
Luminous Opening: Point
Test Lab: Shenzhen Belling Test Laboratory
Photometry : Type C
Nema Type: 7 X 7



Roadway Summary

Cutoff Classification:	NONCUTOFF	
Distribution:	TYPE IV, MEDIUM	
Max Cd, 90 Deg Vert:	114.9	
Max Cd, 80 to <90 Deg:	12,185.1	
	Lumens	% Lamp
Downward Street Side:	26,803.2	71.1%
Downward House Side:	10,724.5	28.4%
Downward Total:	37,527.7	99.5%
Upward Street Side:	90.4	0.2%
Upward House Side:	103.0	0.3%
Upward Total:	193.4	0.5%
Total Lumens:	37,721.1	100%

Flood Summary

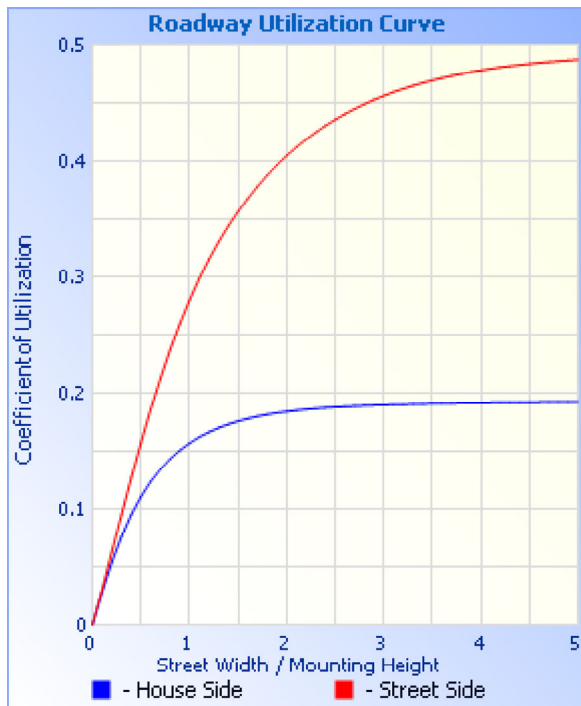
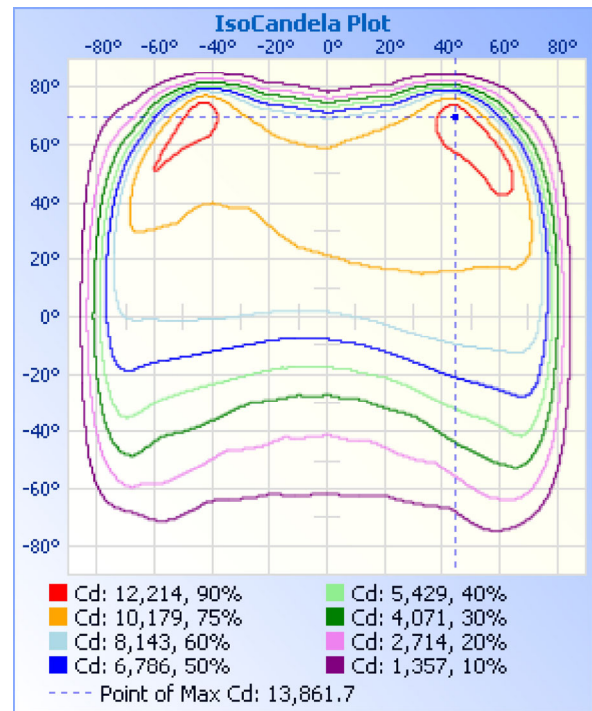
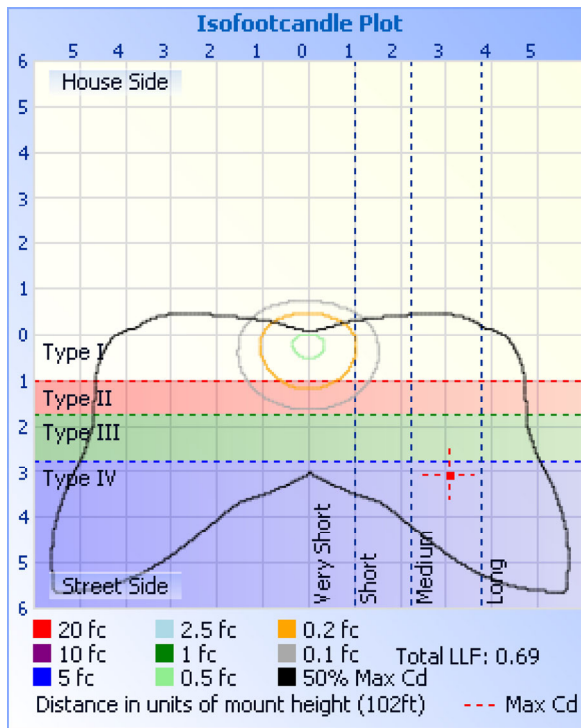
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	97.9%	36,913.8	149.5	153.1
Beam (50%):	76.4%	28,834.9	120.2	100
Total:	99.9%	37,695.6		

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	6,587.3	17.5%	17.5%
0-40	11,352.3	30.1%	30.1%
0-60	23,447.7	62.2%	62.2%
60-90	14,079.0	37.3%	37.3%
70-100	7,299.8	19.4%	19.4%
90-120	118.2	0.3%	0.3%
0-90	37,526.7	99.5%	99.5%
90-180	193.4	0.5%	0.5%
0-180	37,720.1	100%	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	751.3	2.0%	90-100	50.0	0.1%
10-20	2,233.5	5.9%	100-110	37.6	0.1%
20-30	3,602.5	9.6%	110-120	30.6	0.1%
30-40	4,765.0	12.6%	120-130	23.0	0.1%
40-50	5,705.8	15.1%	130-140	17.9	0%
50-60	6,389.7	16.9%	140-150	14.3	0%
60-70	6,829.2	18.1%	150-160	11.0	0%
70-80	5,934.5	15.7%	160-170	6.7	0%
80-90	1,315.3	3.5%	170-180	2.2	0%



Illuminance at a Distance

	Center Beam fc	Beam Width	
16.7ft	28.1 fc	39.8 ft	58.1 ft
33.3ft	7.08 fc	79.4 ft	115.8 ft
50.0ft	3.14 fc	119.2 ft	173.8 ft
66.7ft	1.76 fc	159.1 ft	231.9 ft
83.3ft	1.13 fc	198.6 ft	289.6 ft
100.0ft	0.78 fc	238.5 ft	347.6 ft

■ Vert. Spread: 100.0°
■ Horiz. Spread: 120.2°

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	50	30	20	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	1.06	1.00	.94	.89	1.03	.97	.92	.78	.93	.89	.85	.89	.85	.82	.85	.82	.85	.82	.79	.77				
2	.94	.84	.75	.68	.91	.82	.74	.62	.78	.71	.66	.74	.69	.64	.71	.66	.71	.66	.62	.60				
3	.84	.71	.62	.54	.81	.70	.61	.50	.66	.59	.52	.63	.57	.51	.61	.55	.61	.55	.50	.48				

4	.76	.62	.52	.44	.73	.61	.51	.41	.58	.49	.43	.55	.48	.42	.53	.47	.41	.39
5	.69	.55	.44	.37	.67	.53	.44	.35	.51	.42	.36	.49	.41	.35	.47	.40	.35	.32
6	.64	.49	.38	.31	.61	.47	.38	.30	.45	.37	.31	.44	.36	.30	.42	.35	.30	.28
7	.59	.44	.34	.27	.57	.43	.33	.26	.41	.33	.27	.39	.32	.26	.38	.31	.26	.24
8	.54	.39	.30	.24	.53	.39	.30	.23	.37	.29	.23	.36	.29	.23	.35	.28	.23	.21
9	.51	.36	.27	.21	.49	.35	.27	.20	.34	.26	.21	.33	.26	.21	.32	.25	.20	.18
10	.47	.33	.25	.19	.46	.33	.24	.18	.31	.24	.19	.30	.23	.19	.29	.23	.18	.16

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	7846	7846	7846	7846	7846	7846	7846	7846	7846	7846	7846	7846	7846	7846	7846	7846	7846
1	7993	7984	7940	7893	7823	7772	7738	7712	7709	7730	7760	7807	7864	7912	7964	7994	7993
2	8130	8102	8031	7943	7819	7707	7633	7581	7572	7611	7675	7771	7885	7984	8075	8124	8130
3	8268	8228	8120	7991	7809	7646	7526	7450	7431	7490	7586	7734	7906	8056	8192	8256	8268
4	8404	8347	8218	8042	7803	7586	7422	7315	7291	7367	7506	7697	7927	8131	8306	8394	8404
5	8534	8464	8314	8084	7792	7527	7322	7185	7150	7243	7421	7662	7954	8216	8427	8539	8534
6	8668	8579	8406	8136	7797	7473	7208	7042	6997	7108	7332	7630	7975	8295	8545	8669	8668
7	8806	8708	8502	8189	7791	7409	7111	6900	6859	6987	7248	7604	8008	8373	8653	8805	8806
8	8930	8826	8589	8242	7793	7353	7006	6775	6715	6869	7166	7575	8037	8454	8766	8930	8930
9	9062	8935	8676	8294	7787	7297	6901	6645	6574	6742	7082	7536	8069	8541	8879	9055	9062
10	9187	9050	8762	8339	7787	7240	6799	6511	6431	6614	6984	7509	8101	8629	8995	9176	9187
11	9304	9157	8862	8397	7792	7191	6700	6379	6276	6492	6911	7475	8129	8714	9110	9300	9304
12	9412	9260	8945	8448	7795	7139	6600	6238	6132	6354	6816	7449	8160	8803	9221	9409	9412
13	9523	9366	9025	8503	7804	7090	6487	6102	5993	6229	6725	7418	8197	8880	9335	9529	9523
14	9620	9458	9101	8564	7816	7040	6388	5967	5854	6103	6639	7394	8233	8959	9437	9637	9620
15	9707	9547	9178	8614	7828	6986	6290	5840	5712	5976	6554	7367	8275	9043	9545	9739	9707
16	9792	9630	9247	8670	7836	6939	6188	5704	5554	5843	6469	7348	8315	9122	9645	9831	9792
17	9872	9696	9321	8724	7844	6900	6099	5571	5413	5704	6382	7321	8363	9206	9739	9922	9872
18	9939	9760	9396	8777	7858	6850	5989	5427	5275	5578	6294	7301	8408	9281	9817	10001	9939
19	10009	9817	9454	8822	7876	6806	5888	5298	5134	5454	6205	7278	8453	9364	9891	10076	10009
20	10079	9881	9503	8874	7892	6765	5791	5168	4996	5327	6117	7258	8501	9438	9957	10142	10079
21	10143	9939	9553	8924	7907	6727	5693	5039	4860	5202	6032	7232	8557	9510	10029	10209	10143
22	10204	9992	9595	8971	7924	6683	5595	4906	4708	5070	5942	7216	8603	9579	10087	10269	10204
23	10264	10031	9632	9008	7946	6646	5502	4779	4568	4937	5850	7196	8651	9651	10138	10324	10264
24	10323	10084	9665	9049	7966	6609	5398	4646	4435	4814	5756	7177	8694	9715	10188	10384	10323
25	10373	10129	9701	9085	7989	6572	5303	4524	4309	4688	5670	7166	8738	9778	10243	10428	10373
26	10419	10165	9732	9135	8004	6535	5206	4398	4164	4569	5581	7148	8781	9837	10290	10476	10419
27	10454	10206	9757	9176	8023	6491	5113	4281	4041	4449	5497	7125	8820	9882	10333	10518	10454
28	10490	10231	9787	9205	8034	6455	5017	4149	3920	4321	5399	7105	8852	9935	10380	10559	10490
29	10523	10263	9812	9236	8060	6412	4912	4032	3797	4203	5304	7084	8894	9973	10412	10598	10523
30	10557	10295	9837	9261	8073	6370	4822	3919	3684	4092	5216	7065	8930	10018	10453	10633	10557
31	10589	10318	9870	9288	8084	6324	4730	3817	3566	3983	5136	7039	8964	10050	10489	10671	10589
32	10606	10343	9895	9304	8096	6289	4638	3706	3454	3873	5043	7021	9004	10081	10515	10698	10606
33	10626	10366	9916	9318	8107	6242	4554	3610	3355	3762	4957	6994	9037	10116	10552	10719	10626
34	10648	10381	9929	9343	8116	6202	4449	3498	3257	3655	4862	6974	9052	10142	10575	10737	10648
35	10669	10399	9939	9367	8137	6153	4362	3410	3159	3557	4773	6947	9067	10175	10602	10757	10669
36	10673	10419	9952	9380	8149	6110	4276	3319	3069	3468	4688	6909	9088	10206	10626	10774	10673
37	10681	10424	9974	9394	8151	6059	4194	3224	2985	3375	4606	6881	9111	10235	10644	10781	10681
38	10689	10426	9990	9410	8166	6022	4107	3137	2909	3274	4513	6845	9129	10261	10668	10787	10689
39	10682	10434	9999	9432	8180	5978	4015	3054	2824	3187	4439	6815	9143	10294	10682	10806	10682
40	10678	10442	10005	9451	8189	5930	3933	2974	2753	3106	4351	6785	9165	10324	10705	10819	10678
41	10679	10448	10028	9469	8193	5882	3847	2897	2677	3025	4265	6761	9189	10352	10729	10823	10679
42	10677	10456	10037	9479	8199	5837	3770	2830	2605	2952	4178	6720	9206	10382	10746	10838	10677
43	10678	10469	10056	9505	8208	5788	3689	2751	2548	2868	4091	6681	9218	10419	10777	10834	10678
44	10684	10469	10071	9539	8215	5737	3604	2690	2489	2796	4010	6646	9225	10451	10801	10843	10684
45	10681	10468	10082	9561	8216	5685	3531	2621	2418	2721	3929	6602	9243	10490	10818	10846	10681
46	10670	10478	10100	9599	8232	5635	3450	2562	2361	2653	3849	6552	9248	10535	10847	10860	10670

47	10654	10489	10132	9636	8238	5584	3376	2499	2299	2587	3768	6500	9263	10579	10873	10860	10654
48	10635	10492	10163	9673	8242	5534	3292	2435	2244	2516	3673	6451	9263	10623	10906	10862	10635
49	10613	10486	10204	9705	8240	5466	3219	2376	2185	2455	3589	6395	9256	10657	10941	10866	10613
50	10580	10478	10251	9727	8234	5401	3146	2318	2124	2395	3511	6336	9241	10688	10970	10848	10580
51	10554	10446	10275	9752	8232	5339	3072	2256	2062	2326	3430	6274	9230	10708	10980	10815	10554
52	10514	10423	10285	9783	8231	5278	2986	2186	2007	2255	3344	6211	9236	10739	10998	10796	10514
53	10468	10421	10307	9818	8234	5213	2916	2128	1948	2198	3256	6144	9246	10778	11009	10770	10468
54	10427	10409	10327	9860	8233	5142	2850	2070	1883	2132	3175	6070	9255	10821	11033	10742	10427
55	10393	10380	10355	9901	8234	5071	2771	2005	1816	2062	3102	5991	9249	10872	11065	10724	10393
56	10351	10368	10395	9943	8221	4993	2691	1929	1755	1981	3018	5921	9241	10928	11104	10697	10351
57	10310	10354	10441	10003	8216	4912	2612	1856	1685	1920	2939	5836	9234	10986	11145	10691	10310
58	10251	10337	10491	10082	8216	4821	2542	1793	1611	1843	2853	5754	9232	11055	11197	10681	10251
59	10183	10331	10541	10158	8208	4737	2459	1707	1539	1761	2774	5664	9232	11136	11248	10652	10183
60	10118	10331	10602	10251	8200	4649	2384	1638	1448	1688	2683	5562	9218	11217	11320	10647	10118
61	10067	10317	10681	10341	8202	4563	2302	1547	1366	1596	2591	5468	9212	11316	11382	10638	10067
62	9985	10308	10776	10458	8189	4460	2217	1463	1288	1510	2506	5363	9209	11417	11470	10618	9985
63	9879	10299	10882	10588	8187	4367	2133	1373	1207	1433	2407	5266	9216	11546	11572	10582	9879
64	9756	10285	10999	10758	8198	4279	2046	1296	1097	1344	2314	5152	9219	11686	11704	10562	9756
65	9591	10258	11142	10937	8206	4181	1946	1205	969	1260	2208	5041	9205	11861	11825	10509	9591
66	9371	10224	11307	11108	8212	4089	1841	1100	887	1167	2094	4937	9185	12009	11972	10444	9371
67	9141	10171	11486	11263	8215	3981	1747	978	820	1070	1989	4826	9157	12157	12109	10368	9141
68	8815	10093	11661	11433	8213	3888	1648	873	768	957	1865	4707	9112	12282	12293	10263	8815
69	8428	9978	11883	11632	8196	3786	1545	796	707	864	1770	4598	9031	12427	12474	10100	8428
70	7940	9807	12113	11884	8170	3685	1429	721	656	777	1651	4485	8940	12607	12662	9894	7940
71	7331	9574	12404	12120	8122	3557	1321	658	624	703	1528	4353	8837	12817	12868	9597	7331
72	6643	9252	12684	12242	8049	3439	1228	609	597	650	1414	4202	8690	12959	13092	9216	6643
73	5881	8834	12960	12158	7948	3308	1118	568	565	598	1285	4045	8450	12899	13333	8679	5881
74	5023	8268	13257	11789	7806	3164	1018	523	536	556	1189	3881	8121	12593	13530	8051	5023
75	4136	7526	13505	11161	7607	2987	905	477	510	507	1073	3675	7550	11992	13698	7260	4136
76	3171	6734	13740	10276	7312	2776	799	451	485	477	960	3453	6879	11043	13790	6381	3171
77	2268	5772	13862	9167	6857	2557	690	427	462	439	851	3186	6146	9795	13694	5407	2268
78	1592	4888	13706	7915	6326	2344	612	392	437	402	728	2959	5380	8366	13369	4433	1592
79	1142	3917	13220	6490	5749	2147	519	354	403	363	641	2743	4693	6929	12657	3466	1142
80	876	3027	12185	5247	5160	1898	443	314	371	330	545	2494	3954	5379	11447	2612	876
81	687	2291	10719	4083	4493	1515	362	274	337	294	451	2230	3265	4140	9878	1849	687
82	564	1669	8760	3104	3901	1041	283	244	301	262	358	1878	2654	3061	7901	1337	564
83	453	1194	6523	2247	3285	643	220	207	262	219	268	1382	2072	2276	5547	997	453
84	381	907	4512	1645	2620	389	167	169	223	186	217	831	1523	1645	3796	767	381
85	313	696	3017	1089	1977	238	128	147	171	156	183	463	1002	1167	2496	586	313
86	258	512	1962	632	1338	156	100	106	122	126	152	281	582	716	1637	458	258
87	195	367	1224	334	822	112	55	69	64	81	122	192	267	404	1044	328	195
88	145	218	501	173	400	84	48	45	53	66	95	138	113	207	529	208	145
89	96	102	138	102	146	46	33	29	21	51	75	101	49	104	161	101	96
90	68	77	115	90	37	42	36	28	32	48	69	71	41	69	90	69	68
91	62	80	103	88	38	41	28	25	35	37	62	71	34	60	68	64	62
92	41	71	101	77	33	37	31	25	31	48	55	72	28	50	68	60	41
93	63	63	76	74	30	33	33	26	21	42	69	59	21	44	65	55	63
94	56	57	84	71	26	29	36	29	30	42	61	65	24	44	60	48	56
95	54	52	73	58	24	32	32	23	27	42	62	69	22	38	55	43	54

96	31	57	49	24	21	35	31	29	32	43	68	66	19	38	46	48	31
97	44	44	70	51	17	25	38	25	33	51	70	50	13	37	41	38	44
98	52	58	61	55	21	38	38	33	31	38	59	69	0	26	45	40	52
99	36	55	54	51	25	31	39	27	37	41	58	65	0	32	37	41	36
100	45	49	52	50	17	31	33	33	37	43	61	56	14	24	32	12	45
101	44	48	54	42	20	37	36	35	31	46	67	65	0	27	33	40	44
102	43	37	54	53	14	40	40	32	25	42	56	68	15	26	33	34	43
103	37	48	45	44	18	35	36	42	33	42	55	60	0	21	29	34	37
104	43	38	50	43	18	38	37	24	38	43	60	67	0	15	33	35	43
105	39	40	43	42	14	38	45	35	34	45	63	61	0	19	23	30	39
106	37	41	43	37	0	39	45	35	34	43	42	65	0	20	27	30	37
107	38	37	37	47	17	40	40	27	40	48	67	61	0	17	22	36	38
108	36	37	35	44	0	39	37	33	43	48	64	54	0	19	19	21	36
109	27	36	40	36	0	38	39	39	44	42	57	55	0	16	25	23	27
110	30	40	41	39	12	31	41	37	46	32	58	61	0	14	21	27	30
111	38	38	49	42	12	38	31	31	46	28	62	53	0	15	25	25	38
112	44	34	41	48	0	37	43	38	48	44	59	55	0	19	14	30	44
113	44	28	39	38	0	37	38	30	42	41	52	48	0	20	21	19	44
114	44	37	37	38	0	35	33	35	47	39	59	51	0	15	16	26	44
115	40	26	31	40	0	34	31	33	40	41	55	51	0	0	16	26	40
116	35	40	35	38	0	26	32	35	52	42	54	53	0	17	13	24	35
117	37	31	33	36	0	24	33	35	45	44	42	47	0	13	14	18	37
118	42	33	31	29	0	35	38	38	46	39	53	42	0	19	12	23	42
119	48	34	31	33	0	34	30	24	45	45	52	38	0	12	20	12	48
120	39	22	34	27	0	32	37	35	48	48	43	44	0	0	19	17	39
121	25	30	32	35	0	26	30	36	39	36	43	42	0	19	17	22	25
122	36	28	30	34	0	30	28	33	37	37	46	47	0	17	15	17	36
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Luminaire Report Summary

IESNA:LM-63-2002
[TEST]
[TESTLAB] Shenzhen Belling Test Laboratory
[ISSUE DATE] 2018-5-17 08:48
[MANUFAC] SARIN Energy Inc
[LUMINAIRE] SES-SB7-4000-300-T4-200V
[_TOTALLUMINAIRELUMENS] 37720.1
[VOLTAGE] 200.0 V
[CURRENT] 1.503 A
[POWERFACTOR] 0.997
[TESTINST] GPM-3000
[TESTDIST] 17.398 M
[TESTTEMPERATURE] 26.9 '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.