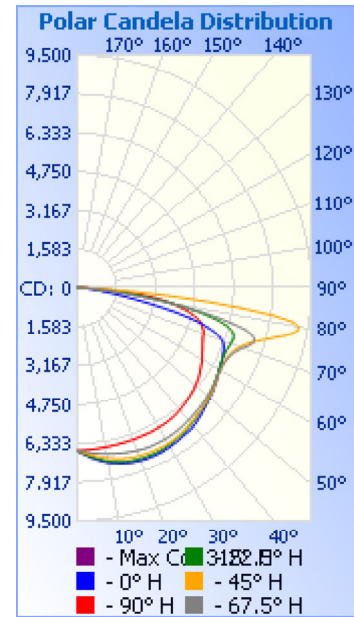


Photometrics Pro

Luminaire Photometric Report

Filename: Shoebox SB7 240W T4 - 277V
Manufacturer: SARIN Energy Inc
Luminaire: SES-SB7-4000-240-T4-277V
Lamp Output: 1 lamp, rated Lumens/lamp: 28924.2
Max Candela: 9,439.8 at Horizontal: 315°, Vertical: 79°
Input Wattage: 228.73
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:	87.9	
Max Cd, 80 to <90 Deg:	9,335.2	
	Lumens	% Lamp
Downward Street Side:	19,070.3	65.9%
Downward House Side:	9,666.5	33.4%
Downward Total:	28,736.8	99.4%
Upward Street Side:	91.3	0.3%
Upward House Side:	96.1	0.3%
Upward Total:	187.4	0.6%
Total Lumens:	28,924.2	100%

Flood Summary

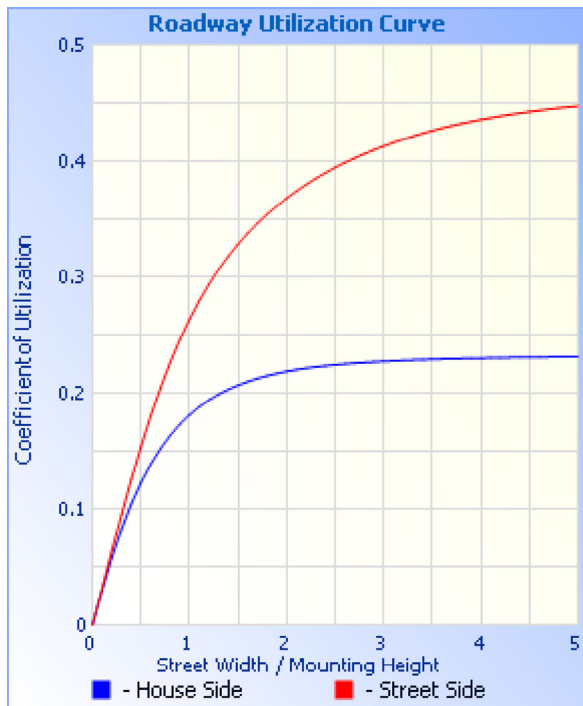
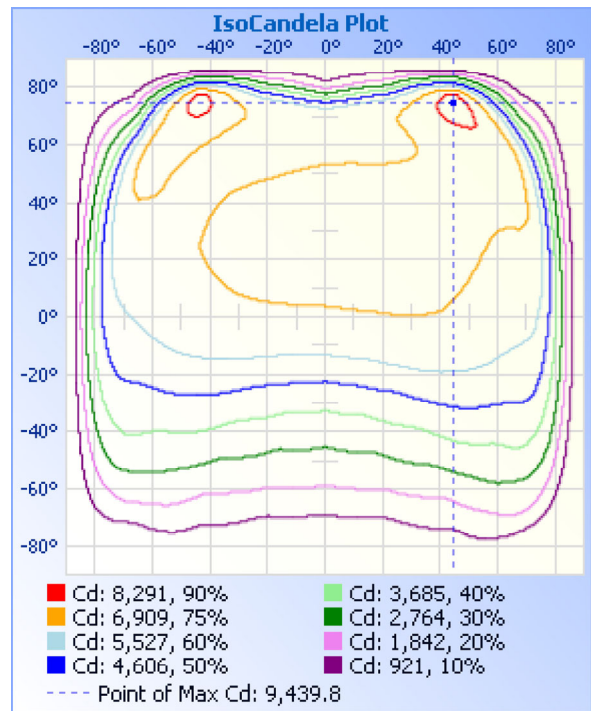
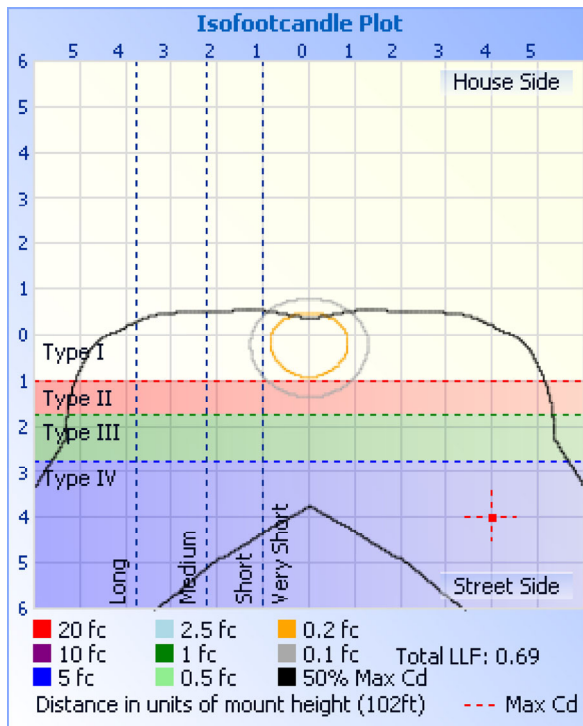
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	98.2%	28,410.7	145.7	160.5
Beam (50%):	79.5%	23,007.6	116.8	112.9
Total:	99.9%	28,905.5		

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	5,388.2	18.6%	18.6%
0-40	9,151.3	31.6%	31.6%
0-60	18,166.8	62.8%	62.8%
60-90	10,569.2	36.5%	36.5%
70-100	5,903.9	20.4%	20.4%
90-120	109.9	0.4%	0.4%
0-90	28,735.9	99.3%	99.4%
90-180	187.4	0.6%	0.6%
0-180	28,923.3	100%	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	631.1	2.2%	90-100	46.1	0.2%
10-20	1,844.1	6.4%	100-110	34.3	0.1%
20-30	2,912.9	10.1%	110-120	29.5	0.1%
30-40	3,763.1	13.0%	120-130	23.2	0.1%
40-50	4,352.9	15.0%	130-140	18.3	0.1%
50-60	4,662.6	16.1%	140-150	15.3	0.1%
60-70	4,711.3	16.3%	150-160	11.5	0%
70-80	4,434.5	15.3%	160-170	7.0	0%
80-90	1,423.4	4.9%	170-180	2.3	0%



Illuminance at a Distance

Distance	Center Beam fc	Beam Width	Beam Width (ft)
16.7ft	23.8 fc	50.4 ft	54.3 ft
33.3ft	5.98 fc	100.5 ft	108.2 ft
50.0ft	2.65 fc	150.8 ft	162.5 ft
66.7ft	1.49 fc	201.2 ft	216.8 ft
83.3ft	0.96 fc	251.3 ft	270.7 ft
100.0ft	0.66 fc	301.7 ft	325.0 ft

Vert. Spread: 112.9°
Horiz. Spread: 116.8°

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	.99	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1	1.05	.99	.94	.89	1.02	.97	.92	.78	.92	.88	.84	.88	.85	.81	.84	.81	.79	.77
2	.94	.84	.75	.68	.91	.82	.74	.62	.78	.71	.66	.74	.69	.64	.71	.66	.62	.60
3	.84	.72	.62	.54	.81	.70	.61	.50	.67	.59	.53	.64	.57	.52	.61	.55	.50	.48

4	.76	.62	.52	.45	.74	.61	.52	.42	.58	.50	.43	.56	.49	.43	.53	.47	.42	.39
5	.70	.55	.45	.37	.67	.54	.44	.35	.52	.43	.37	.49	.42	.36	.47	.41	.36	.33
6	.64	.49	.39	.32	.62	.48	.39	.31	.46	.38	.31	.44	.37	.31	.43	.36	.31	.28
7	.59	.44	.35	.28	.57	.43	.34	.27	.42	.33	.27	.40	.33	.27	.39	.32	.27	.25
8	.55	.40	.31	.25	.53	.39	.31	.24	.38	.30	.24	.37	.29	.24	.35	.29	.24	.22
9	.51	.37	.28	.22	.50	.36	.28	.21	.35	.27	.22	.34	.27	.21	.33	.26	.21	.19
10	.48	.34	.25	.20	.47	.33	.25	.19	.32	.25	.19	.31	.24	.19	.30	.24	.19	.17

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	6634	6634	6634	6634	6634	6634	6634	6634	6634	6634	6634	6634	6634	6634	6634	6634	6634
1	6718	6705	6680	6660	6629	6600	6578	6560	6565	6565	6589	6615	6639	6667	6690	6706	6718
2	6781	6757	6730	6680	6624	6567	6521	6500	6489	6506	6540	6595	6645	6704	6746	6765	6781
3	6841	6816	6775	6704	6619	6533	6467	6422	6414	6437	6494	6569	6652	6739	6803	6836	6841
4	6907	6872	6814	6729	6615	6497	6402	6350	6336	6371	6438	6548	6661	6773	6845	6893	6907
5	6968	6928	6852	6757	6612	6464	6349	6271	6248	6293	6388	6529	6669	6806	6902	6951	6968
6	7019	6975	6895	6777	6608	6432	6285	6192	6160	6216	6334	6505	6678	6841	6957	7010	7019
7	7080	7025	6932	6795	6604	6401	6217	6103	6076	6141	6289	6481	6686	6875	7008	7067	7080
8	7133	7075	6976	6824	6599	6366	6161	6028	5989	6065	6232	6464	6697	6913	7056	7121	7133
9	7178	7127	7009	6846	6594	6334	6102	5944	5891	5984	6181	6442	6708	6946	7101	7168	7178
10	7225	7172	7045	6866	6590	6302	6031	5861	5788	5900	6119	6420	6718	6979	7139	7216	7225
11	7265	7215	7079	6888	6587	6270	5975	5760	5698	5818	6064	6397	6728	7009	7182	7259	7265
12	7301	7247	7112	6913	6586	6238	5902	5681	5599	5735	6009	6371	6736	7038	7224	7303	7301
13	7332	7286	7145	6931	6586	6207	5842	5597	5510	5647	5955	6351	6744	7066	7269	7341	7332
14	7369	7312	7181	6957	6587	6173	5778	5511	5411	5563	5897	6333	6755	7098	7303	7369	7369
15	7394	7340	7203	6976	6585	6139	5712	5421	5309	5481	5831	6308	6765	7130	7328	7407	7394
16	7426	7360	7224	6995	6585	6106	5650	5324	5201	5387	5770	6285	6773	7160	7359	7431	7426
17	7442	7377	7250	7007	6586	6073	5571	5239	5105	5300	5708	6267	6781	7188	7388	7455	7442
18	7462	7392	7269	7027	6587	6043	5510	5145	5006	5214	5645	6241	6788	7212	7410	7477	7462
19	7477	7406	7283	7042	6587	6013	5447	5050	4912	5131	5578	6217	6799	7238	7435	7495	7477
20	7493	7417	7296	7059	6587	5983	5377	4961	4813	5034	5515	6191	6812	7267	7454	7515	7493
21	7504	7431	7303	7081	6587	5951	5314	4869	4707	4949	5457	6173	6823	7290	7467	7528	7504
22	7514	7434	7315	7091	6587	5918	5243	4770	4616	4850	5391	6151	6832	7311	7485	7545	7514
23	7518	7439	7327	7106	6587	5886	5170	4683	4500	4757	5332	6131	6842	7334	7500	7554	7518
24	7522	7442	7333	7114	6588	5856	5102	4597	4409	4681	5277	6107	6854	7357	7513	7559	7522
25	7524	7449	7335	7115	6593	5820	5040	4508	4305	4587	5205	6079	6860	7373	7525	7568	7524
26	7526	7446	7331	7118	6596	5788	4979	4412	4222	4493	5148	6055	6862	7386	7535	7571	7526
27	7521	7442	7342	7121	6597	5754	4907	4328	4131	4413	5075	6031	6862	7397	7539	7572	7521
28	7513	7435	7344	7124	6596	5721	4838	4242	4042	4318	5012	5998	6864	7404	7544	7564	7513
29	7506	7426	7342	7126	6594	5691	4773	4153	3959	4235	4942	5970	6867	7408	7552	7560	7506
30	7497	7408	7339	7128	6588	5654	4701	4074	3878	4155	4873	5936	6868	7412	7549	7545	7497
31	7486	7397	7337	7120	6582	5618	4644	3979	3787	4060	4808	5908	6869	7417	7549	7534	7486
32	7472	7383	7328	7119	6578	5584	4578	3901	3703	3981	4738	5875	6874	7418	7549	7524	7472
33	7461	7371	7318	7117	6576	5547	4505	3820	3621	3896	4674	5852	6873	7417	7544	7509	7461
34	7450	7359	7305	7102	6570	5511	4439	3737	3539	3819	4613	5812	6866	7415	7531	7494	7450
35	7427	7343	7289	7092	6564	5472	4366	3664	3461	3751	4544	5785	6858	7409	7525	7474	7427
36	7414	7324	7267	7089	6558	5431	4304	3585	3380	3664	4476	5749	6854	7400	7510	7453	7414
37	7407	7305	7252	7079	6547	5392	4238	3508	3308	3589	4413	5706	6848	7393	7491	7432	7407
38	7397	7273	7228	7065	6530	5353	4162	3440	3236	3513	4342	5665	6849	7386	7477	7410	7397
39	7379	7251	7202	7051	6514	5307	4103	3367	3165	3446	4279	5625	6849	7385	7452	7389	7379
40	7347	7225	7184	7037	6492	5261	4035	3296	3095	3368	4218	5586	6840	7375	7433	7362	7347
41	7325	7200	7163	7032	6465	5218	3970	3228	3029	3297	4154	5544	6823	7363	7415	7341	7325
42	7290	7175	7151	7011	6443	5178	3902	3154	2954	3226	4075	5502	6794	7350	7399	7313	7290
43	7257	7142	7128	7002	6426	5137	3829	3091	2893	3166	4009	5453	6782	7341	7378	7288	7257
44	7223	7111	7098	6985	6404	5090	3765	3019	2819	3092	3949	5411	6761	7333	7362	7256	7223
45	7188	7093	7083	6966	6377	5037	3699	2958	2755	3028	3875	5361	6736	7316	7342	7233	7188
46	7147	7072	7070	6955	6352	4990	3635	2885	2697	2963	3807	5311	6709	7305	7325	7203	7147

47	7106	7040	7042	6939	6333	4944	3565	2818	2641	2895	3737	5263	6680	7299	7307	7170	7106
48	7077	7013	7019	6928	6307	4892	3491	2748	2573	2826	3673	5205	6655	7295	7281	7134	7077
49	7048	6997	7005	6908	6277	4833	3429	2693	2510	2762	3601	5155	6631	7292	7261	7107	7048
50	7014	6966	6983	6892	6246	4776	3359	2638	2440	2697	3526	5107	6606	7287	7254	7077	7014
51	6994	6924	6960	6875	6216	4717	3300	2564	2370	2632	3460	5053	6565	7271	7236	7050	6994
52	6966	6895	6938	6849	6189	4663	3214	2504	2309	2558	3393	4989	6522	7262	7220	7014	6966
53	6927	6855	6908	6835	6158	4599	3146	2429	2242	2504	3328	4927	6486	7250	7203	6989	6927
54	6885	6834	6883	6817	6118	4534	3081	2366	2173	2429	3252	4870	6452	7233	7170	6967	6885
55	6861	6804	6846	6800	6072	4471	3011	2291	2100	2356	3184	4810	6418	7219	7148	6937	6861
56	6823	6767	6813	6780	6032	4403	2929	2222	2037	2279	3102	4734	6381	7204	7121	6897	6823
57	6787	6737	6787	6763	5987	4334	2862	2147	1961	2206	3031	4669	6344	7193	7086	6873	6787
58	6737	6711	6752	6741	5949	4266	2783	2072	1877	2129	2960	4599	6296	7186	7068	6840	6737
59	6705	6691	6734	6722	5908	4186	2712	1992	1808	2054	2884	4516	6244	7188	7051	6810	6705
60	6671	6657	6717	6709	5863	4101	2632	1908	1714	1967	2801	4438	6200	7183	7031	6789	6671
61	6634	6631	6708	6702	5814	4020	2548	1831	1647	1882	2725	4344	6144	7184	7030	6764	6634
62	6615	6610	6693	6707	5757	3927	2467	1750	1571	1797	2623	4257	6099	7190	7025	6745	6615
63	6599	6586	6703	6719	5705	3851	2383	1669	1490	1714	2557	4165	6060	7199	7031	6725	6599
64	6573	6563	6707	6740	5663	3758	2291	1587	1398	1638	2450	4077	6021	7229	7044	6710	6573
65	6533	6569	6722	6763	5615	3670	2198	1491	1277	1537	2354	3978	5987	7272	7072	6712	6533
66	6500	6574	6758	6819	5581	3585	2093	1415	1146	1458	2262	3881	5953	7325	7104	6718	6500
67	6469	6580	6802	6873	5542	3496	1999	1303	1061	1375	2158	3778	5923	7396	7160	6723	6469
68	6424	6597	6850	6950	5509	3396	1896	1173	973	1261	2056	3686	5893	7495	7219	6737	6424
69	6363	6621	6927	7048	5481	3306	1797	1064	893	1137	1940	3586	5861	7600	7307	6757	6363
70	6263	6641	7039	7162	5457	3217	1693	973	820	1041	1845	3496	5831	7732	7418	6769	6263
71	6107	6674	7168	7319	5425	3117	1594	883	751	937	1740	3402	5792	7900	7554	6784	6107
72	5895	6675	7319	7436	5371	3007	1491	792	704	851	1616	3311	5731	8041	7717	6764	5895
73	5587	6649	7516	7509	5314	2900	1392	731	648	773	1515	3206	5653	8147	7937	6701	5587
74	5223	6578	7748	7491	5238	2784	1287	664	599	708	1413	3079	5502	8159	8158	6593	5223
75	4741	6429	8028	7344	5132	2636	1176	611	562	657	1303	2937	5288	8005	8446	6388	4741
76	4162	6194	8319	7039	4997	2467	1065	567	526	585	1197	2774	5029	7671	8757	6114	4162
77	3434	5875	8650	6507	4806	2267	943	524	482	540	1062	2587	4742	7170	9083	5740	3434
78	2841	5455	8938	5887	4594	2098	847	473	454	494	949	2432	4429	6502	9340	5274	2841
79	2232	4962	9135	5183	4354	1939	734	432	415	445	837	2275	4047	5673	9440	4660	2232
80	1784	4308	9151	4417	4058	1753	618	401	377	406	718	2124	3678	4863	9335	4028	1784
81	1363	3658	8887	3531	3759	1510	527	355	340	360	601	1953	3249	3978	8911	3294	1363
82	1070	3037	8047	2785	3426	1147	429	302	303	323	492	1751	2741	3090	7976	2702	1070
83	834	2514	6700	2094	3038	789	340	268	276	280	380	1366	2240	2371	6542	2206	834
84	643	2029	5214	1474	2546	505	264	236	234	238	294	936	1718	1722	5009	1786	643
85	483	1509	3781	935	1952	316	204	191	193	201	234	600	1194	1141	3603	1374	483
86	340	998	2446	545	1430	191	150	133	145	154	180	358	792	706	2464	941	340
87	181	487	1162	278	931	126	108	118	104	115	142	216	382	359	1300	499	181
88	86	131	202	131	480	83	77	83	74	83	106	114	146	169	342	151	86
89	62	77	87	69	142	53	60	62	57	61	68	89	49	67	95	78	62
90	39	73	88	75	46	32	43	34	28	49	62	73	35	49	80	63	39
91	56	65	78	57	40	29	41	35	24	43	61	55	32	44	72	63	56
92	43	57	77	63	37	28	29	38	24	39	60	57	28	40	70	60	43
93	29	59	67	57	32	27	42	34	32	35	50	59	25	34	61	54	29
94	46	53	75	58	30	26	41	41	31	39	56	59	23	31	47	41	46
95	38	56	62	48	29	26	44	42	27	39	58	56	22	29	54	54	38

96	42	47	62	30	27	25	42	36	33	39	51	60	19	25	46	37	42
97	34	41	58	50	26	25	43	44	30	41	47	49	16	23	48	40	34
98	37	39	57	36	24	25	39	35	31	37	56	53	16	21	42	45	37
99	36	48	49	49	24	25	32	38	33	31	54	52	15	19	44	37	36
100	30	42	46	39	22	24	46	38	36	36	48	53	15	17	38	26	30
101	29	46	55	32	22	24	36	45	27	31	40	47	14	16	35	40	29
102	37	31	44	35	22	24	42	37	30	34	53	40	13	15	41	42	37
103	26	38	34	38	21	24	39	40	25	28	50	0	12	14	37	34	26
104	29	45	44	42	19	23	47	37	33	40	58	54	13	13	33	43	29
105	35	38	42	33	19	22	42	43	26	37	52	42	11	13	29	35	35
106	31	36	45	38	19	22	41	37	32	33	48	45	11	12	34	21	31
107	39	31	41	35	19	22	44	39	35	37	56	51	11	10	33	30	39
108	28	42	40	23	18	23	39	39	31	41	49	50	11	10	32	32	28
109	37	35	39	27	18	22	41	39	33	30	52	35	11	9	31	28	37
110	41	29	39	37	18	22	30	36	29	37	50	43	10	9	30	32	41
111	37	39	40	36	18	22	43	25	19	19	40	49	8	9	28	26	37
112	39	43	36	32	17	22	37	24	40	41	53	42	8	8	27	32	39
113	45	37	44	21	17	21	40	33	36	43	50	39	6	9	31	27	45
114	41	33	43	30	16	20	42	37	43	41	46	49	7	8	31	27	41
115	33	42	36	36	17	19	41	32	36	29	48	46	8	8	29	30	33
116	38	32	34	29	15	18	35	29	33	39	50	46	7	8	24	26	38
117	42	26	37	34	14	19	36	39	37	38	43	41	8	8	31	29	42
118	51	33	35	26	15	17	42	32	42	37	38	34	8	6	22	27	51
119	38	26	32	29	15	17	35	30	40	31	39	33	8	8	24	28	38
120	29	33	28	29	14	17	23	30	37	27	46	30	6	7	18	28	29
121	27	28	32	28	14	16	32	26	38	37	41	36	6	7	29	25	27
122	37	32	36	34	14	15	34	40	28	35	33	42	8	5	22	27	37
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Luminaire Report Summary

IESNA:LM-63-2002
[TEST]
[TESTLAB] Shenzhen Belling Test Laboratory
[ISSUE DATE] 2018-5-19 10:09
[MANUFAC] SARIN Energy Inc
[LUMINAIRE] SES-SB7-4000-240-T4-277V
[_TOTALLUMINAIRELUMENS] 28923.3
[VOLTAGE] 277.4 V
[CURRENT] 0.712 A
[POWERFACTOR] 0.933
[TESTINST] GPM-3000
[TESTDIST] 17.398 M
[TESTTEMPERATURE] 28.1 '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.