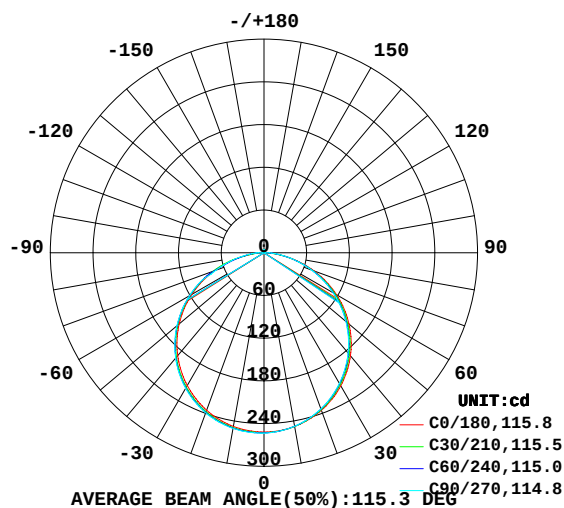


LUMINAIRE PHOTOMETRIC TEST REPORT

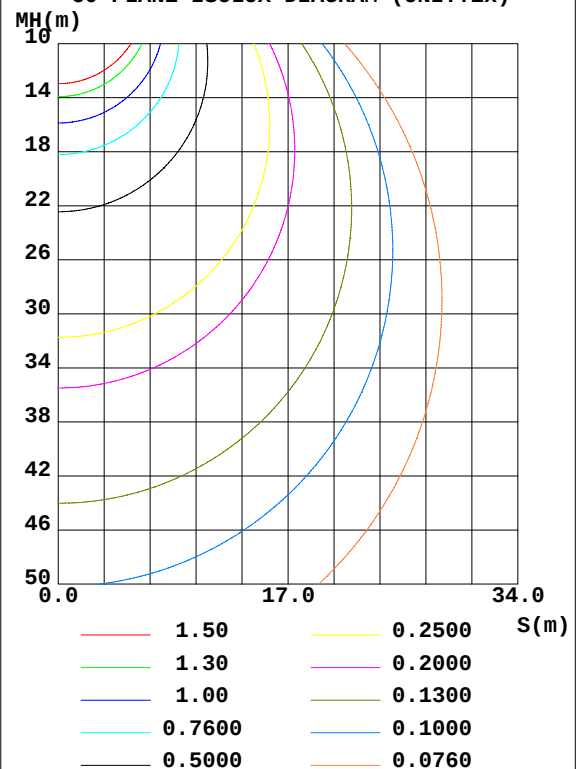
NAME: 软灯条	TYPE: IES	WEIGHT:
SPEC.: 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 67.49 lm/W
MODEL	3000K	I _{max} (cd)	253.6	S/MH(C0/180)	1.27	
NOMINAL POWER(W)	10.8466	LOR(%)	100.0	S/MH(C90/270)	1.29	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	760.69	η UP, DN(C0-180)	0.9, 48.5	
NOMINAL FLUX(lm)	760.695	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.9, 49.8	
LAMPS INSIDE	1	η up(%)	1.8	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	η down(%)	98.2	CIBSE SHR MAX	1.35	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2022-10-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 12.818m [K=1.0000]
 Remarks: 1M

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	247.7	247.7	247.5	248.4	247.7	249.7	250.5	250.3	0- 10	23.96	23.96	3.15, 3.15
20	235.5	234.3	233.5	235.0	235.4	238.1	239.3	238.7	10- 20	68.78	92.73	12.2, 12.2
30	215.7	213.4	211.9	214.1	215.5	218.7	220.0	219.2	20- 30	104.8	197.5	26, 26
40	188.9	185.8	183.7	186.5	188.7	191.8	193.2	192.3	30- 40	127.3	324.8	42.7, 42.7
50	155.9	152.4	150.1	153.0	155.5	158.4	159.6	159.1	40- 50	133.4	458.2	60.2, 60.2
60	117.5	114.3	112.0	114.8	117.1	119.6	120.8	120.3	50- 60	122.3	580.5	76.3, 76.3
70	74.72	72.78	71.09	73.11	74.38	76.64	71.78	77.31	60- 70	94.98	675.5	88.8, 88.8
80	31.01	31.43	31.60	31.70	30.84	26.72	32.82	28.28	70- 80	54.65	730.2	96, 96
90	1.693	4.281	5.937	4.668	1.904	4.085	6.313	4.677	80- 90	17.06	747.2	98.2, 98.2
100	0.8289	0.9011	0.8456	1.248	0.8935	1.169	0.9567	1.185	90-100	1.735	748.9	98.5, 98.5
110	1.367	1.439	1.382	1.439	1.431	1.327	1.391	1.288	100-110	1.237	750.2	98.6, 98.6
120	1.888	2.118	2.015	2.118	1.960	1.975	1.865	1.801	110-120	1.675	751.9	98.8, 98.8
130	2.276	2.561	2.521	2.569	2.506	2.363	2.348	2.307	120-130	1.990	753.8	99.1, 99.1
140	2.544	2.893	2.829	2.988	2.948	2.749	2.861	2.797	130-140	2.053	755.9	99.4, 99.4
150	2.781	3.201	3.050	3.225	3.319	3.145	3.335	3.264	140-150	1.886	757.8	99.6, 99.6
160	3.058	3.430	3.327	3.319	3.620	3.524	3.730	3.627	150-160	1.531	759.3	99.8, 99.8
170	3.398	3.659	3.682	3.517	3.801	3.762	4.086	3.888	160-170	1.011	760.3	100, 100
180	3.809	3.912	4.157	4.046	3.801	3.896	4.157	4.007	170-180	0.3644	760.7	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 391.77 lm

%lum = 51.5%

%lamp = 51.5%

Conical surface Flux(120deg): 580.52 lm

%lum = 76.3%

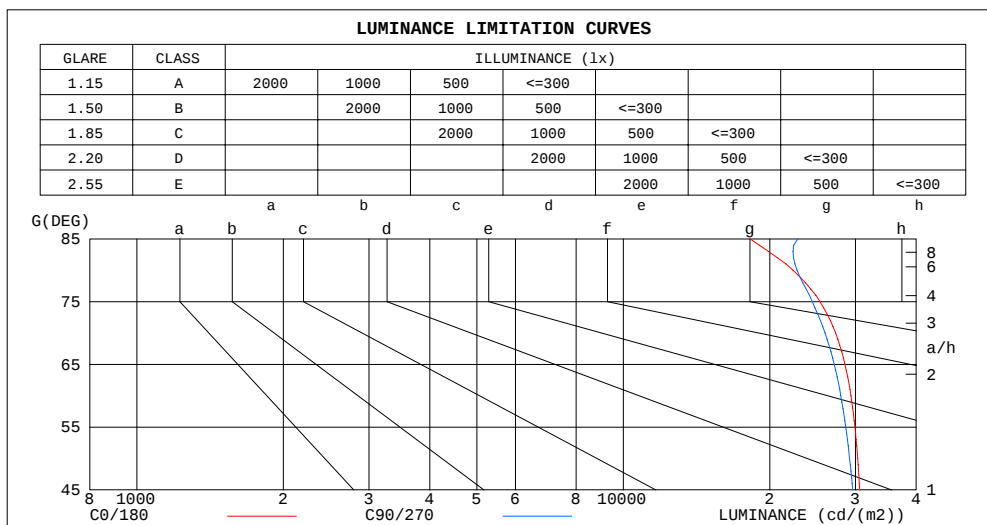
%lamp = 76.3%

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2022-10-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 12.818m [K=1.0000]
 Remarks: 1M

LUMINANCE LIMITATION CURVES

NAME: 软灯条	TYPE: IES	WEIGHT:
SPEC.: 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	18213	22853
80	22326	22748
75	25368	24457
70	27310	25981
65	28538	27130
60	29364	27993
55	29926	28655
50	30320	29184
45	30610	29624

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Sun ren fang
Test Date: 2022-10-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 12.818m [K=1.0000]
Remarks: 1M

WEC AND CCEC

NAME: 软灯条	TYPE: IES	WEIGHT:
SPEC.: 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0	
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.316	.180	.057	.308	.176	.056	.294	.169	.054	.281	.162	.052	.269	.156	.050		
2.0	.296	.162	.050	.289	.159	.049	.276	.154	.048	.265	.148	.046	.254	.144	.045		
3.0	.273	.145	.043	.267	.143	.043	.256	.139	.042	.245	.134	.041	.236	.130	.040		
4.0	.251	.131	.038	.246	.129	.038	.236	.125	.037	.227	.122	.037	.218	.118	.036		
5.0	.232	.118	.034	.227	.117	.034	.218	.114	.033	.210	.111	.033	.202	.108	.032		
6.0	.215	.108	.031	.211	.106	.031	.203	.104	.030	.195	.101	.030	.188	.099	.029		
7.0	.200	.099	.028	.196	.098	.028	.189	.096	.028	.182	.093	.027	.176	.091	.027		
8.0	.187	.091	.026	.183	.090	.025	.177	.088	.025	.171	.086	.025	.165	.085	.025		
9.0	.175	.084	.024	.172	.084	.023	.166	.082	.023	.160	.080	.023	.155	.079	.023		
10.0	.164	.079	.022	.161	.078	.022	.156	.076	.022	.151	.075	.021	.146	.074	.021		

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.204	.204	.204	.174	.174	.174	.119	.119	.119	.068	.068	.068	.022	.022	.022	
1.0	.194	.170	.147	.166	.146	.127	.114	.100	.088	.065	.058	.051	.021	.019	.017	
2.0	.186	.146	.111	.160	.125	.096	.109	.087	.067	.063	.050	.039	.020	.016	.013	
3.0	.179	.128	.088	.153	.111	.076	.105	.077	.053	.061	.045	.031	.020	.015	.010	
4.0	.171	.115	.072	.147	.099	.062	.101	.069	.044	.058	.041	.026	.019	.013	.009	
5.0	.164	.105	.061	.141	.090	.053	.097	.063	.037	.056	.037	.022	.018	.012	.007	
6.0	.157	.096	.053	.135	.083	.046	.093	.058	.033	.054	.034	.019	.017	.011	.006	
7.0	.150	.089	.047	.129	.077	.041	.089	.054	.029	.052	.032	.017	.017	.010	.006	
8.0	.143	.084	.043	.123	.073	.037	.085	.051	.026	.050	.030	.016	.016	.010	.005	
9.0	.137	.079	.039	.118	.068	.034	.082	.048	.024	.048	.028	.014	.015	.009	.005	
10.0	.131	.074	.036	.113	.065	.032	.079	.045	.023	.046	.027	.013	.015	.009	.004	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Sun ren fang
Test Date: 2022-10-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 12.818m [K=1.0000]
Remarks: 1M

UGR(Unified Glare Rating) Table

NAME: 软灯条						TYPE: IES			WEIGHT:		
SPEC.: 3000K						DIM.: 1M			SERIAL No.:		
MFR.:						SUR.: 0.008X1			Shielding Angle:		
ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3	
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3	
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Room dimensions		Viewed crosswise					Viewed endwise				
x = 2H y = 2H	25.5	27.0	25.8	27.3	27.5	25.3	26.8	25.6	27.1	27.3	
3H	27.1	28.5	27.4	28.8	29.1	26.9	28.3	27.2	28.6	28.8	
4H	27.8	29.1	28.1	29.4	29.7	27.5	28.9	27.9	29.1	29.4	
6H	28.2	29.4	28.6	29.8	30.1	28.0	29.3	28.4	29.6	29.9	
8H	28.3	29.5	28.7	29.9	30.2	28.2	29.4	28.5	29.7	30.0	
12H	28.4	29.6	28.8	29.9	30.2	28.3	29.5	28.7	29.8	30.1	
4H 2H	26.1	27.4	26.5	27.7	28.0	26.0	27.3	26.3	27.6	27.9	
3H	27.9	29.1	28.3	29.4	29.7	27.7	28.9	28.1	29.2	29.5	
4H	28.7	29.7	29.1	30.1	30.4	28.5	29.5	28.9	29.9	30.3	
6H	29.2	30.2	29.7	30.6	31.0	29.1	30.0	29.5	30.4	30.8	
8H	29.4	30.3	29.8	30.7	31.1	29.3	30.2	29.7	30.6	31.0	
12H	29.5	30.3	30.0	30.7	31.2	29.5	30.3	29.9	30.7	31.2	
8H 4H	28.9	29.8	29.4	30.2	30.6	28.8	29.6	29.2	30.0	30.5	
6H	29.6	30.4	30.1	30.8	31.3	29.5	30.2	30.0	30.7	31.1	
8H	29.9	30.5	30.4	31.0	31.5	29.8	30.5	30.3	30.9	31.4	
12H	30.1	30.6	30.6	31.1	31.6	30.1	30.7	30.6	31.2	31.7	
12H 4H	28.9	29.7	29.4	30.2	30.6	28.8	29.6	29.2	30.0	30.4	
6H	29.7	30.3	30.2	30.8	31.3	29.6	30.2	30.1	30.7	31.2	
8H	30.0	30.6	30.5	31.0	31.5	29.9	30.5	30.4	31.0	31.5	
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.2					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					

CIE Pub.117, 760.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.0)

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2022-10-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 12.818m [K=1.0000]
 Remarks: 1M

UTILIZATION FACTORS TABLE

NAME: 软灯条	TYPE: IES	WEIGHT:
SPEC.: 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:

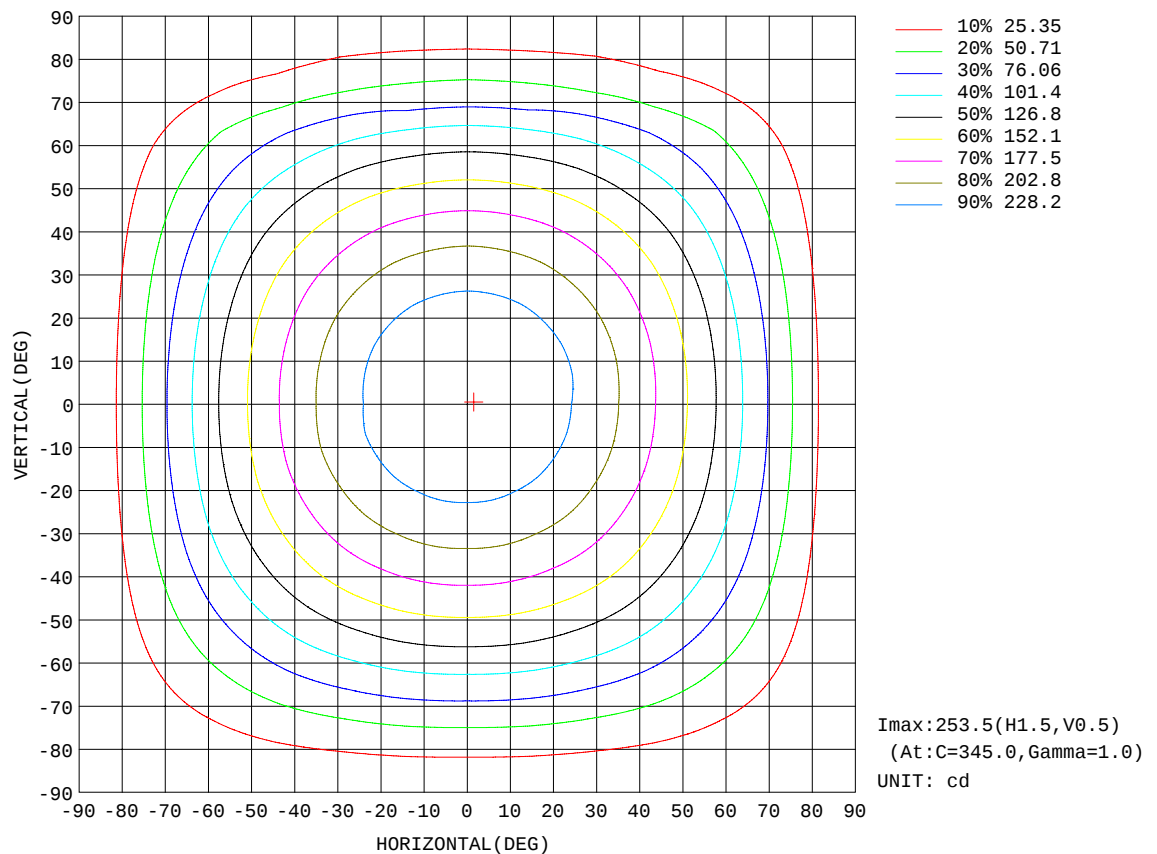
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	45	38	56	44	37	54	44	37	31
0.80	66	55	47	65	54	47	63	53	46	39
1.00	75	63	56	73	63	56	71	64	55	48
1.25	82	71	64	80	70	63	77	69	63	55
1.50	87	77	70	85	76	69	82	74	68	60
2.00	94	85	79	92	84	78	88	81	76	68
2.50	98	90	84	96	88	83	92	86	81	72
3.00	101	94	89	99	93	87	95	89	85	76
4.00	105	100	95	103	98	93	98	94	90	81
5.00	108	103	99	105	101	97	100	97	94	84
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004				Suspended				SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2022-10-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 12.818m [K=1.0000]
 Remarks: 1M

ISOCANDELA DIAGRAM

NAME: 软灯条	TYPE: IES	WEIGHT:
SPEC.: 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:



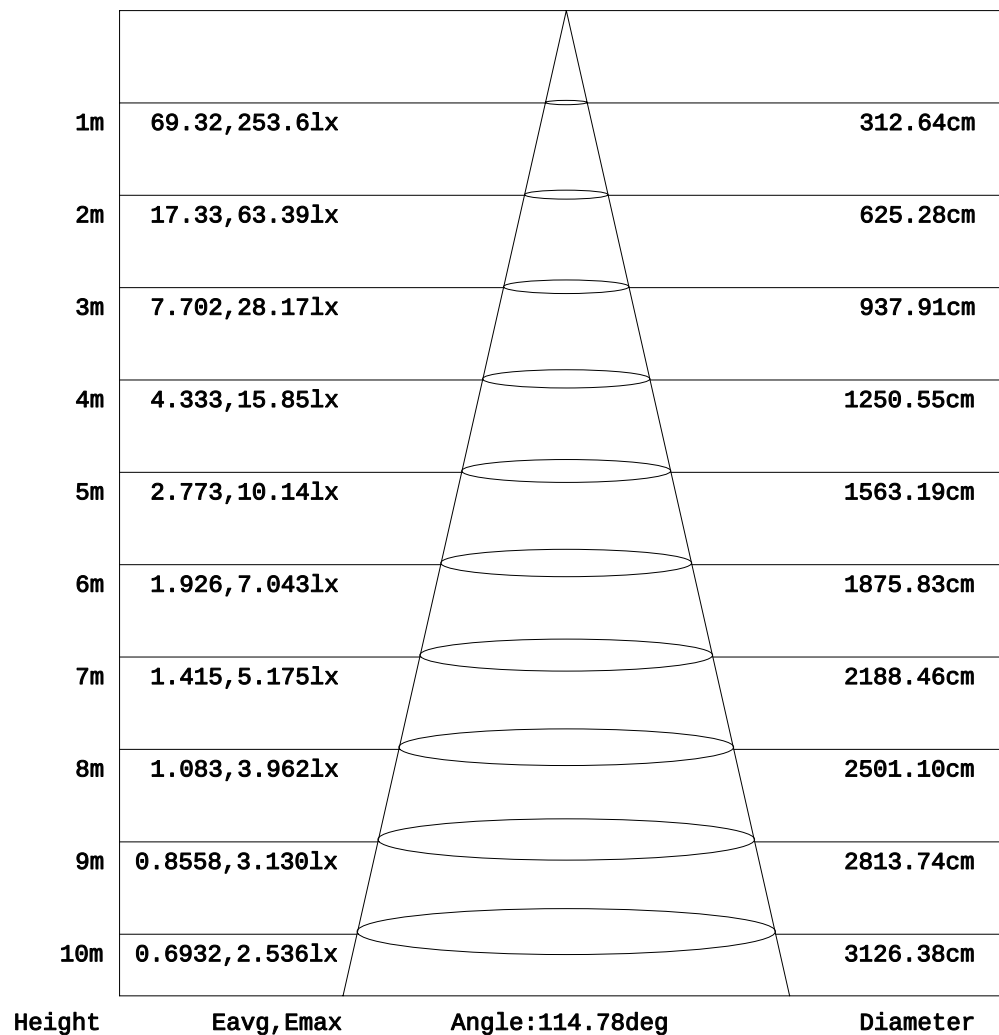
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Sun ren fang
Test Date: 2022-10-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 12.818m [K=1.0000]
Remarks: 1M

AAI Figure

NAME: 软灯条	TYPE: IES	WEIGHT:
SPEC.: 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:

Flux out: 557.7 lm

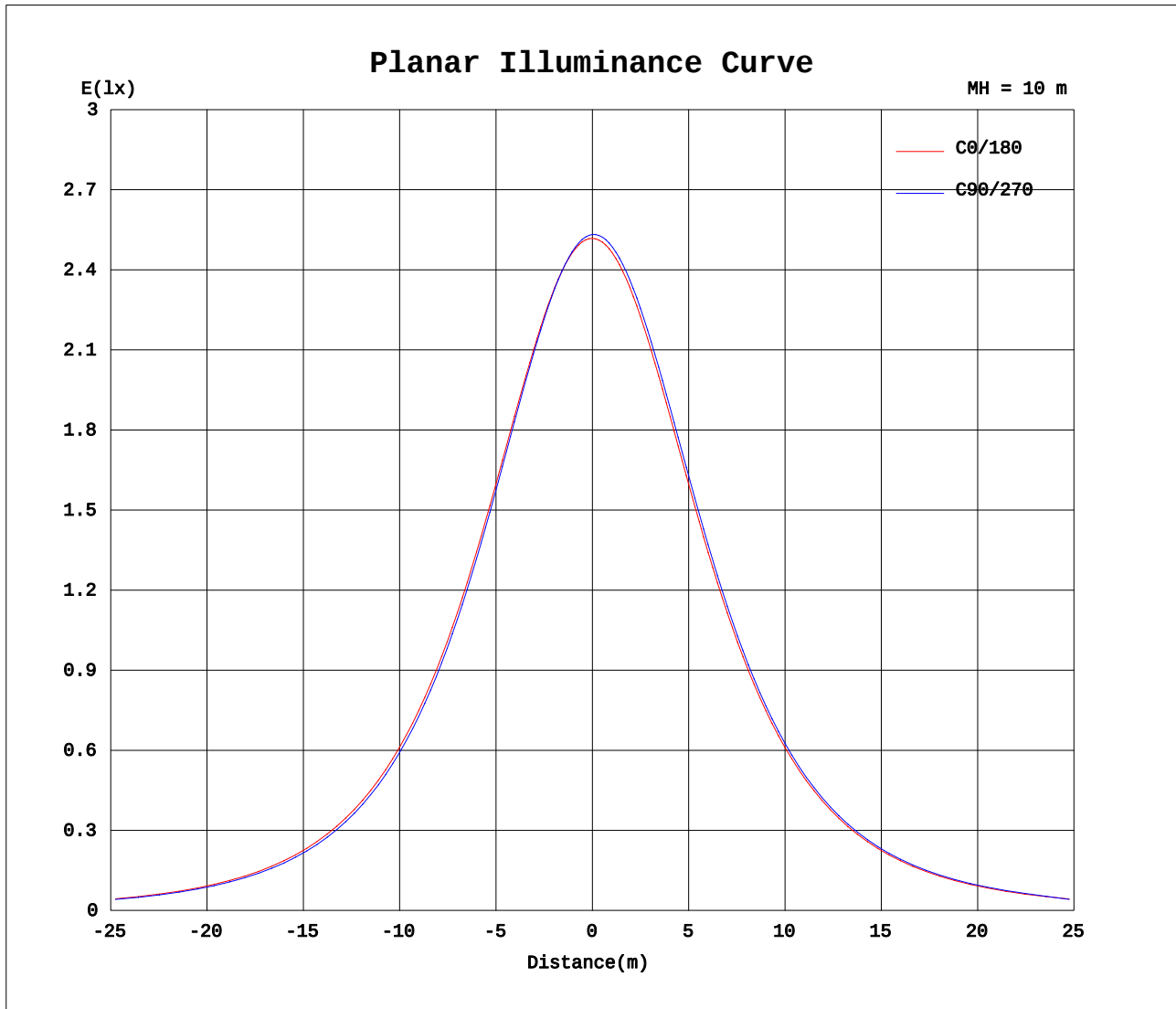


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2022-10-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 12.818m [K=1.0000]
 Remarks: 1M

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Sun ren fang
Test Date: 2022-10-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 12.818m [K=1.0000]
Remarks: 1M

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 软灯条	TYPE: IES	WEIGHT:
SPEC.: 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270
0	252	252	253	253	253	253	253	253	253	253	254	254	252	252	253	253	253	253	253
5	251	251	251	251	251	251	251	252	252	252	252	252	251	251	252	252	253	253	253
10	248	248	248	248	247	248	247	248	248	248	249	249	248	249	249	250	250	250	251
15	243	243	242	242	242	242	241	242	242	243	243	244	243	243	244	245	246	246	246
20	235	235	235	234	234	234	234	234	234	235	236	236	235	236	238	238	239	239	239
25	227	226	225	225	224	224	224	224	224	225	226	227	226	228	229	229	230	230	231
30	216	215	214	213	212	212	212	213	213	214	215	216	216	217	218	219	220	220	220
35	203	203	201	200	199	199	199	199	200	201	202	204	203	204	206	206	207	207	207
40	189	188	187	186	184	184	184	184	185	187	187	189	189	190	191	192	193	193	193
45	173	172	171	170	168	168	168	168	169	170	171	173	173	174	175	176	177	177	177
50	156	155	153	152	151	151	150	151	151	153	154	156	155	157	158	158	159	159	160
55	137	137	135	134	132	132	131	132	133	134	135	137	137	138	139	140	140	140	141
60	117	117	115	114	113	113	112	113	113	115	116	117	117	118	119	120	120	120	121
65	96.5	95.9	94.4	93.9	92.5	92.4	91.7	92.6	92.8	94.2	94.7	96.2	96.2	96.8	98.4	98.5	99.5	99.2	99.9
70	74.7	74.3	73.0	72.8	71.6	71.7	71.1	71.9	71.9	73.1	73.3	74.5	74.4	74.8	76.5	76.6	73.5	70.7	71.8
75	52.5	52.4	51.4	51.6	50.8	51.1	50.6	51.3	51.0	51.9	51.6	52.5	52.3	52.7	54.4	49.2	49.2	50.2	51.7
80	31.0	31.1	30.8	31.4	31.3	31.9	31.6	32.0	31.5	31.7	31.0	31.2	30.8	31.2	28.6	26.7	30.5	31.8	32.8
85	12.7	13.0	13.3	14.7	15.2	16.1	15.9	16.2	15.4	15.0	13.6	13.3	12.7	13.0	11.8	14.3	16.4	16.7	17.6
90	1.69	2.47	3.10	4.28	5.04	5.90	5.94	6.06	5.32	4.67	3.43	2.61	1.90	2.48	3.47	4.08	5.57	5.94	6.31
95	0.61	0.69	0.83	0.79	0.97	1.08	1.18	1.21	1.16	1.20	1.26	1.10	1.22	0.86	1.16	1.16	1.25	1.33	1.32
100	0.83	0.92	0.77	0.90	0.89	1.01	0.85	1.11	1.16	1.25	1.08	0.91	0.89	0.83	0.95	1.17	1.13	0.97	0.96
105	1.09	1.19	1.07	1.10	1.11	1.23	1.09	1.29	1.23	1.21	1.10	1.22	1.16	1.13	1.24	1.13	1.21	1.10	1.19
110	1.37	1.45	1.43	1.44	1.37	1.45	1.38	1.49	1.39	1.44	1.43	1.53	1.43	1.37	1.50	1.33	1.34	1.27	1.39
115	1.64	1.72	1.68	1.83	1.76	1.82	1.73	1.83	1.73	1.83	1.73	1.91	1.69	1.61	1.76	1.65	1.61	1.52	1.61
120	1.89	1.95	1.94	2.12	2.12	2.15	2.01	2.13	2.09	2.12	2.01	2.13	1.96	1.85	1.97	1.97	1.90	1.78	1.87
125	2.09	2.18	2.16	2.36	2.37	2.47	2.29	2.43	2.37	2.36	2.29	2.32	2.23	2.12	2.17	2.20	2.25	2.04	2.11
130	2.28	2.39	2.38	2.56	2.59	2.68	2.52	2.66	2.62	2.57	2.50	2.47	2.51	2.35	2.38	2.36	2.56	2.31	2.35
135	2.43	2.56	2.58	2.76	2.76	2.83	2.69	2.86	2.80	2.77	2.68	2.62	2.75	2.59	2.60	2.54	2.73	2.65	2.62
140	2.54	2.72	2.74	2.89	2.88	3.00	2.83	3.03	2.97	2.99	2.79	2.69	2.95	2.79	2.81	2.75	2.86	2.89	2.86
145	2.66	2.88	2.89	3.04	3.05	3.12	2.96	3.21	3.07	3.15	2.84	2.77	3.15	2.99	3.01	2.96	3.04	3.04	3.11
150	2.78	3.02	3.01	3.20	3.19	3.25	3.05	3.34	3.14	3.22	2.89	2.85	3.32	3.15	3.21	3.14	3.26	3.24	3.34
155	2.92	3.15	3.14	3.32	3.30	3.33	3.19	3.41	3.27	3.30	2.98	2.96	3.48	3.31	3.40	3.36	3.45	3.46	3.52
160	3.06	3.26	3.27	3.43	3.37	3.40	3.33	3.47	3.40	3.32	3.04	3.06	3.62	3.44	3.55	3.52	3.62	3.64	3.73
165	3.22	3.37	3.38	3.52	3.51	3.49	3.51	3.54	3.52	3.38	3.15	3.20	3.73	3.56	3.69	3.64	3.79	3.79	3.93
170	3.40	3.54	3.53	3.66	3.63	3.65	3.68	3.70	3.63	3.52	3.36	3.43	3.80	3.67	3.80	3.76	3.91	3.90	4.09
175	3.63	3.71	3.73	3.86	3.80	3.83	3.89	4.05	3.89	3.77	3.63	3.76	3.80	3.77	3.88	3.84	4.00	3.98	4.16
180	3.81	3.82	3.91	3.91	4.01	4.05	4.16	4.28	4.06	4.05	3.89	3.93	3.80	3.81	3.91	3.90	4.04	4.04	4.16

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Sun ren fang
Test Date: 2022-10-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 12.818m [K=1.0000]
Remarks: 1M

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 软灯条	TYPE: IES	WEIGHT:
SPEC.: 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:

Table--2

UNIT: cd

C (DEG) γ (DEG)	285	300	315	330	345													
0	253	253	253	254	254													
5	253	253	253	253	253													
10	251	250	250	250	250													
15	246	246	246	245	245													
20	239	239	239	238	238													
25	230	230	230	230	229													
30	220	220	219	219	218													
35	207	207	207	206	205													
40	193	193	192	192	191													
45	177	177	177	176	175													
50	159	160	159	159	158													
55	140	141	140	140	139													
60	120	121	120	120	119													
65	99.4	100	99.2	99.2	97.8													
70	71.3	74.1	77.3	77.2	75.7													
75	50.5	49.3	49.8	55.1	53.4													
80	32.1	31.1	28.3	29.4	31.7													
85	17.2	16.8	15.0	13.5	13.4													
90	6.17	5.88	4.68	3.91	2.21													
95	1.42	1.33	1.34	1.31	1.02													
100	1.00	1.13	1.19	0.99	0.84													
105	1.19	1.27	1.16	1.14	1.09													
110	1.33	1.36	1.29	1.41	1.36													
115	1.52	1.60	1.56	1.68	1.64													
120	1.79	1.86	1.80	1.95	1.91													
125	2.05	2.11	2.08	2.21	2.16													
130	2.29	2.36	2.31	2.47	2.42													
135	2.53	2.61	2.55	2.71	2.65													
140	2.77	2.83	2.80	2.93	2.87													
145	3.00	3.06	3.04	3.16	3.08													
150	3.22	3.26	3.26	3.36	3.28													
155	3.43	3.47	3.46	3.55	3.49													
160	3.62	3.65	3.63	3.71	3.63													
165	3.78	3.85	3.78	3.83	3.78													
170	3.91	3.98	3.89	3.92	3.86													
175	4.02	4.05	3.94	3.97	3.90													
180	4.22	4.14	4.01	3.97	3.93													

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2022-10-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 12.818m [K=1.0000]
 Remarks: 1M