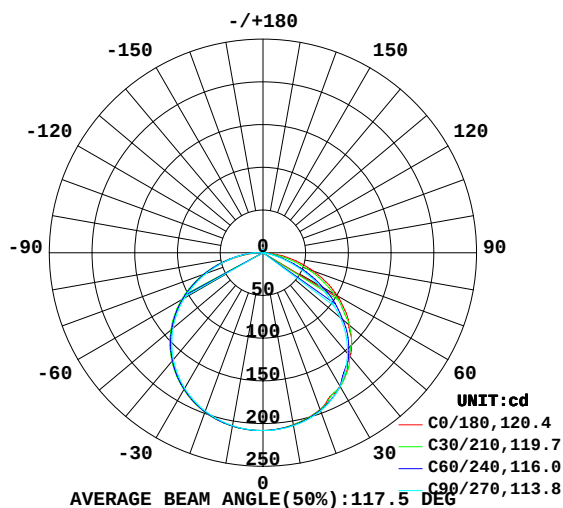


LUMINAIRE PHOTOMETRIC TEST REPORT

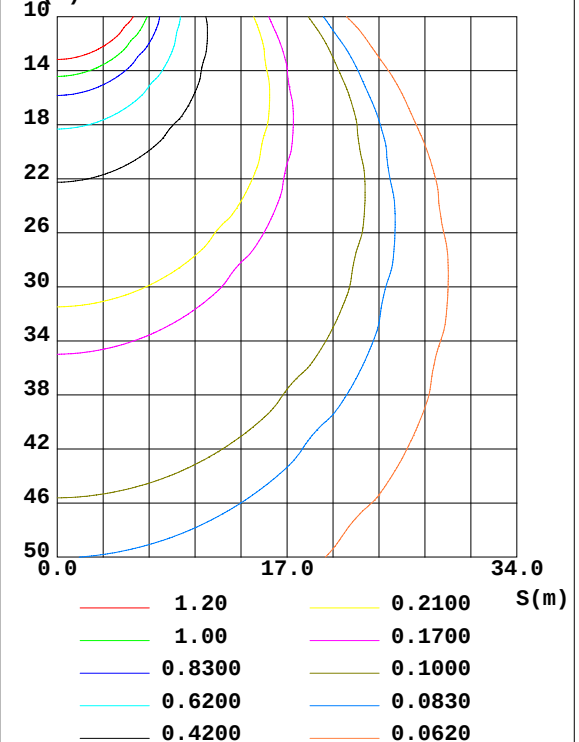
NAME: 软灯条	TYPE: IES	WEIGHT:
SPEC.: 4020 24V70S 4000K	DIM.: 1M	SERIAL No.:
MFR.: Ledmy	SUR.: 0.008X1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 119.32 lm/W			
MODEL	4020 24V70S 4000K	Imax(cd)	208.2	S/MH(C0/180)	1.32
NOMINAL POWER(W)	5.327	LOR(%)	100.0	S/MH(C90/270)	1.31
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	636.83	η UP, DN(C0-180)	1.0, 46.2
NOMINAL FLUX(lm)	636.828	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.8, 52.0
LAMPS INSIDE	1	η up(%)	1.8	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	24	η down(%)	98.2	CIBSE SHR MAX	1.50

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: 2021-10-21

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	204.4	204.8	205.5	206.0	206.1	206.0	205.5	204.8	0- 10	19.74	19.74	3.1,3.1
20	195.1	196.1	196.9	198.5	198.5	198.2	197.4	195.9	10- 20	57.06	76.79	12.1,12.1
30	180.2	178.7	180.3	184.5	184.9	184.7	183.2	181.4	20- 30	87.82	164.6	25.8,25.8
40	158.1	159.0	154.0	162.8	165.4	165.4	163.2	161.1	30- 40	108.0	272.6	42.8,42.8
50	130.9	128.3	118.1	132.6	140.3	140.0	137.3	134.9	40- 50	114.0	386.6	60.7,60.7
60	100.6	87.52	75.24	94.67	109.0	109.1	106.1	103.4	50- 60	104.0	490.6	77,77
70	63.22	46.53	33.30	49.38	72.33	73.70	70.62	67.50	60- 70	78.53	569.2	89.4,89.4
80	25.83	10.42	5.721	11.05	32.88	36.30	35.13	31.52	70- 80	43.37	612.5	96.2,96.2
90	1.525	0.6090	0.6011	0.5514	2.948	6.822	7.448	5.860	80- 90	12.94	625.5	98.2,98.2
100	0.9867	1.112	0.9459	0.9880	0.7082	0.4931	0.4531	0.5101	90-100	1.071	626.5	98.4,98.4
110	1.481	1.745	1.588	1.605	1.153	0.8967	0.8563	0.9460	100-110	1.088	627.6	98.6,98.6
120	1.999	2.247	2.213	2.058	1.597	1.349	1.334	1.399	110-120	1.527	629.2	98.8,98.8
130	2.329	2.494	2.756	2.337	2.008	1.802	1.778	1.827	120-130	1.780	630.9	99.1,99.1
140	2.485	2.683	3.135	2.576	2.404	2.344	2.198	2.197	130-140	1.805	632.7	99.4,99.4
150	2.535	2.856	3.045	2.790	2.782	2.625	2.568	2.567	140-150	1.637	634.4	99.6,99.6
160	2.683	2.979	2.963	2.897	3.086	2.905	2.996	2.913	150-160	1.305	635.7	99.8,99.8
170	2.782	3.037	2.995	2.913	3.251	3.152	3.325	3.135	160-170	0.8449	636.5	100,100
180	3.275	3.275	3.399	3.275	3.251	3.267	3.424	3.201	170-180	0.2992	636.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 329.81 lm

%lum = 51.8%

%lamp = 51.8%

Conical surface Flux(120deg): 490.64 lm

%lum = 77.0%

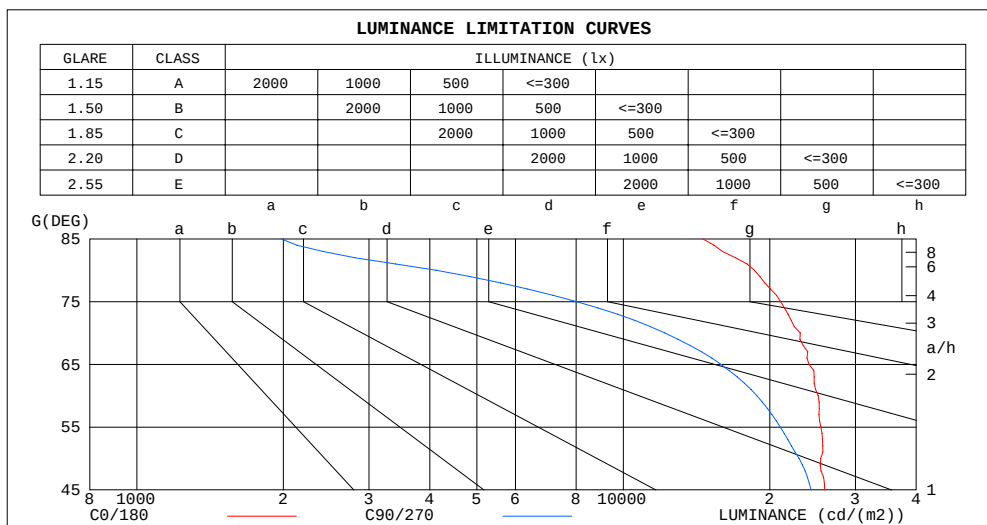
%lamp = 77.0%

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Sun ren fang
 Test Date:2021-10-21

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.: 4020 24V70S 4000K	DIM.: 1M	SERIAL No.:
MFR.: Ledmy	SUR.: 0.008X1	Shielding Angle:



LUMINANCE $\text{cd}/(\text{m}^2)$		
G (DEG)	$C0/180$	$C90/270$
85	14565	1978
80	18591	4118
75	21043	8002
70	23104	12169
65	24088	15865
60	25140	18809
55	25476	21021
50	25447	22973
45	25932	24327

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Sun ren fang
Test Date: 2021-10-21

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.: 4020 24V70S 4000K	DIM.: 1M	SERIAL No.:
MFR.: Ledmy	SUR.: 0.008X1	Shielding Angle:

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						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.312	.177	.056	.304	.174	.055	.290	.166	.053	.277	.160	.051	.265	.154	.050		
2.0	.293	.161	.049	.286	.158	.049	.274	.152	.047	.262	.147	.046	.251	.142	.045		
3.0	.271	.144	.043	.265	.142	.043	.254	.138	.042	.244	.134	.041	.234	.130	.040		
4.0	.250	.130	.038	.245	.128	.038	.235	.125	.037	.226	.121	.037	.217	.118	.036		
5.0	.231	.118	.034	.227	.116	.034	.218	.113	.033	.209	.110	.033	.202	.108	.032		
6.0	.214	.108	.031	.210	.106	.031	.202	.104	.030	.195	.101	.030	.188	.099	.029		
7.0	.200	.099	.028	.196	.098	.028	.189	.095	.027	.182	.093	.027	.176	.091	.027		
8.0	.186	.091	.026	.183	.090	.025	.177	.088	.025	.170	.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		

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						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	.148	.166	.146	.127	.114	.100	.088	.065	.058	.051	.021	.019	.017	
2.0	.186	.146	.112	.160	.125	.096	.109	.087	.067	.063	.050	.039	.020	.016	.013	
3.0	.179	.128	.088	.153	.111	.076	.105	.077	.054	.061	.045	.032	.020	.015	.010	
4.0	.171	.115	.072	.147	.099	.063	.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	.078	.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	.132	.074	.036	.113	.065	.032	.079	.046	.023	.046	.027	.014	.015	.009	.004	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2021-10-21

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.: 4020 24V70S 4000K					DIM.: 1M					SERIAL No.:				
MFR.: Ledmy					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					25.6	27.1	25.9	27.4	27.6	24.5	26.0	24.8	26.2	26.5
3H					27.2	28.6	27.5	28.8	29.1	25.3	26.7	25.6	27.0	27.2
4H					27.8	29.1	28.1	29.4	29.7	25.4	26.8	25.8	27.0	27.3
6H					28.2	29.4	28.5	29.7	30.1	25.4	26.7	25.8	27.0	27.3
8H					28.3	29.5	28.7	29.8	30.1	25.4	26.6	25.7	26.9	27.2
12H					28.3	29.5	28.7	29.8	30.2	25.3	26.5	25.7	26.8	27.1
4H 2H					26.0	27.3	26.4	27.6	27.9	25.1	26.4	25.5	26.7	27.0
3H					27.7	28.9	28.1	29.2	29.6	26.0	27.2	26.4	27.5	27.9
4H					28.5	29.5	28.9	29.9	30.2	26.2	27.3	26.6	27.6	28.0
6H					29.0	29.9	29.4	30.3	30.7	26.2	27.2	26.7	27.6	28.0
8H					29.1	30.0	29.6	30.4	30.8	26.2	27.1	26.7	27.5	27.9
12H					29.2	30.0	29.7	30.4	30.9	26.2	27.0	26.6	27.4	27.8
8H 4H					28.5	29.3	28.9	29.7	30.2	26.4	27.3	26.9	27.7	28.1
6H					29.1	29.8	29.5	30.2	30.7	26.5	27.2	27.0	27.6	28.1
8H					29.3	29.9	29.8	30.4	30.9	26.5	27.1	27.0	27.6	28.1
12H					29.4	30.0	29.9	30.5	31.0	26.4	27.0	26.9	27.5	28.0
12H 4H					28.4	29.2	28.9	29.7	30.1	26.4	27.2	26.9	27.6	28.1
6H					29.0	29.7	29.5	30.1	30.6	26.5	27.1	27.0	27.6	28.1
8H					29.3	29.8	29.8	30.3	30.8	26.5	27.0	27.0	27.5	28.0
Variations with the observer position at spacings:														
S = 1.0H					+ 0.2 / - 0.3					+ 0.3 / - 0.4				
1.5H					+ 0.2 / - 0.4					+ 0.3 / - 0.5				
2.0H					+ 0.2 / - 0.3					+ 0.5 / - 0.6				

CIE Pub.117, 636.8 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -1.6$)

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2021-10-21

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.: 4020 24V70S 4000K	DIM.: 1M	SERIAL No.:
MFR.: Ledmy	SUR.: 0.008X1	Shielding Angle:

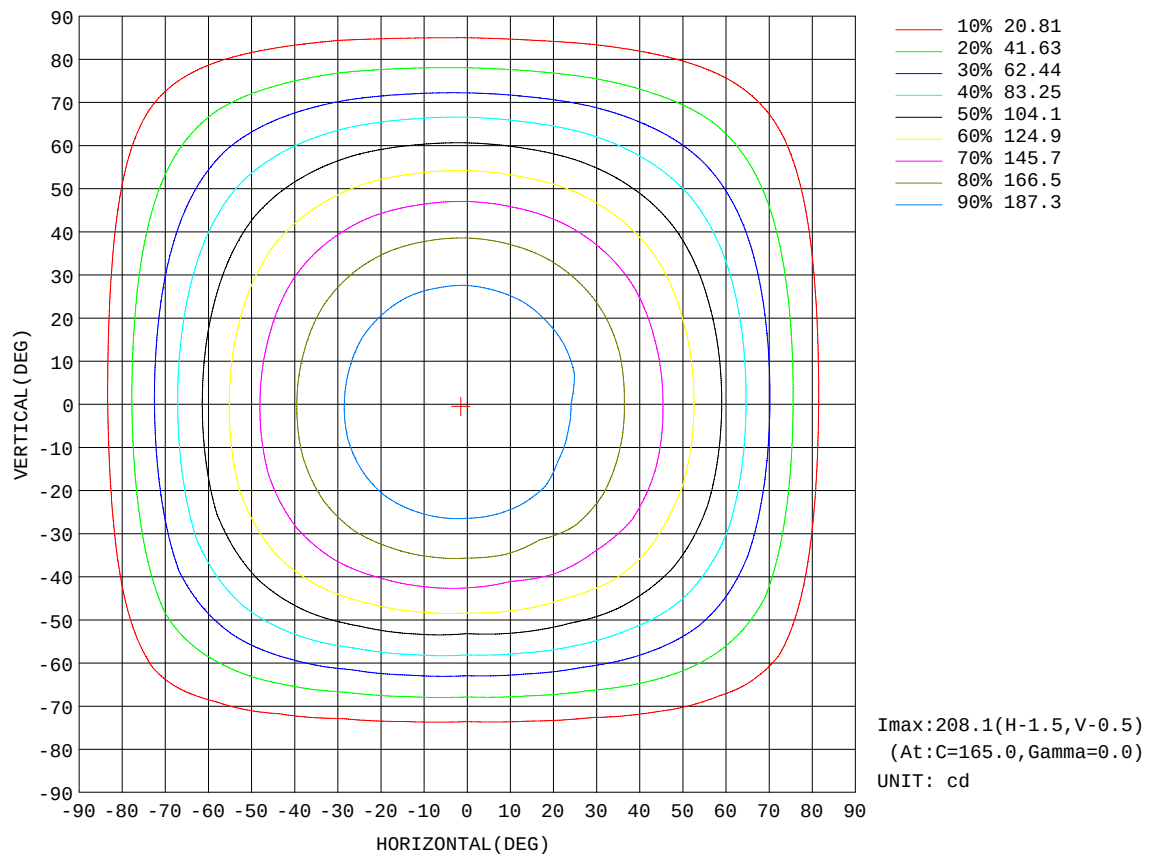
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	45	38	56	44	37	54	44	37	31
0.80	66	55	47	65	54	47	63	53	47	39
1.00	75	64	56	74	63	56	71	64	55	48
1.25	82	71	64	81	71	64	78	69	63	55
1.50	87	77	70	85	76	69	82	74	68	60
2.00	94	85	79	92	84	78	88	82	76	68
2.50	98	90	84	96	89	83	92	86	81	72
3.00	101	95	89	99	93	88	95	90	85	76
4.00	106	100	95	103	98	93	98	94	91	81
5.00	108	103	99	105	101	97	101	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: 2021-10-21

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.: 4020 24V70S 4000K	DIM.: 1M	SERIAL No.:
MFR.: Ledmy	SUR.: 0.008X1	Shielding Angle:

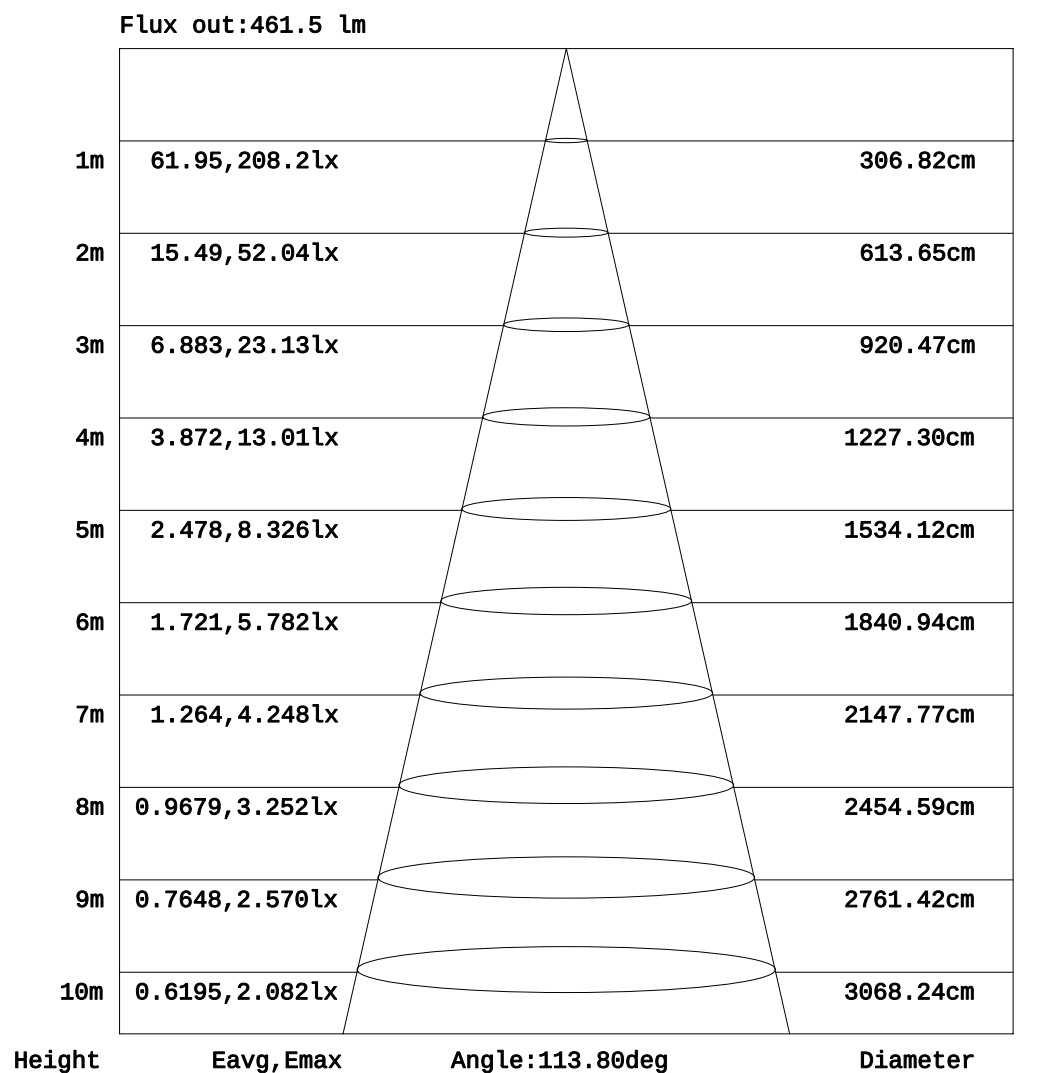


C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Sun ren fang
Test Date: 2021-10-21

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.: 4020 24V70S 4000K	DIM.: 1M	SERIAL No.:
MFR.: Ledmy	SUR.: 0.008X1	Shielding Angle:

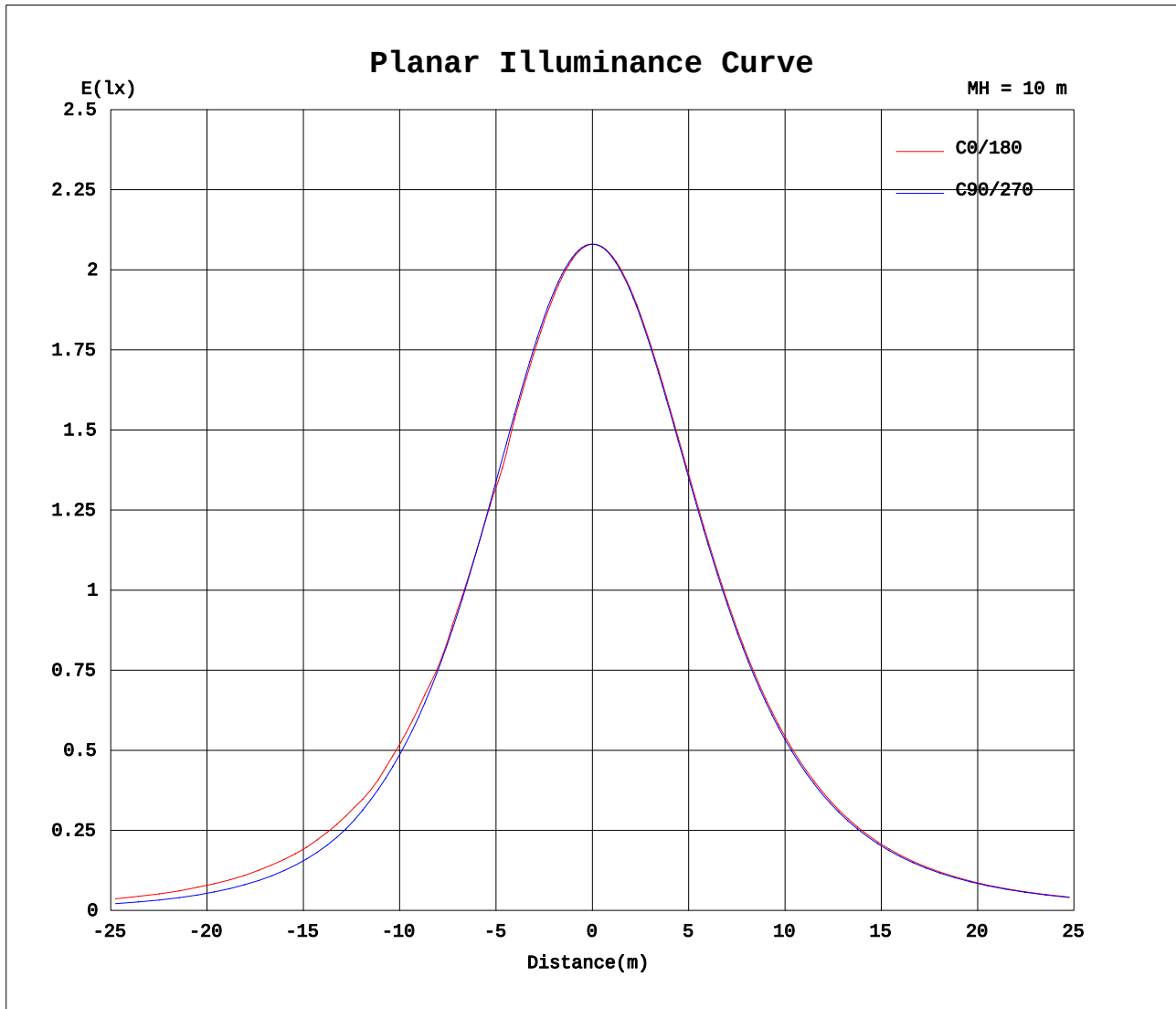


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2021-10-21

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: 2021-10-21

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.: 4020 24V70S 4000K	DIM.: 1M	SERIAL No.:
MFR.: Ledmy	SUR.: 0.008X1	Shielding Angle:

Table--1

UNIT: cd

C(°) \ γ (°)	0	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270
0	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208
5	207	207	207	207	207	207	207	208	208	208	208	208	208	208	208	208	208	208	207
10	204	204	205	205	205	205	206	206	206	206	206	206	206	206	206	206	206	206	206
15	200	201	201	201	201	202	202	203	203	203	203	203	203	203	203	203	203	202	202
20	195	195	196	196	196	197	197	198	198	199	199	199	198	198	199	198	198	198	197
25	186	186	186	189	189	190	190	191	191	192	193	193	192	192	193	192	192	191	191
30	180	181	181	179	180	180	180	182	183	184	185	185	185	185	185	185	184	184	183
35	170	171	171	171	167	169	168	170	172	175	176	176	176	176	176	176	175	174	174
40	158	158	158	159	156	152	154	156	159	163	165	166	165	165	166	165	165	164	163
45	147	148	147	142	141	137	138	140	143	149	153	154	154	153	154	153	153	152	151
50	131	131	132	128	122	120	118	121	126	133	138	141	140	140	141	140	139	138	137
55	117	118	113	110	103	99.2	96.5	101	106	115	122	126	125	125	126	125	125	123	122
60	101	100	95.8	87.5	81.4	77.0	75.2	78.4	84.4	94.7	103	109	109	109	110	109	109	107	106
65	81.4	81.2	75.5	67.6	59.7	55.4	53.6	56.3	61.8	72.3	83.2	90.9	91.2	91.8	92.8	92.0	91.4	89.7	88.8
70	63.2	61.6	55.0	46.5	38.8	34.9	33.3	35.4	40.1	49.4	61.0	71.1	72.3	73.2	74.4	73.7	73.2	71.6	70.6
75	43.6	42.7	34.5	26.5	20.4	17.8	16.6	18.1	21.1	28.1	38.1	50.2	52.8	54.0	55.5	54.9	54.5	53.1	52.2
80	25.8	23.5	15.8	10.4	7.38	6.23	5.72	6.37	7.64	11.0	17.4	28.3	32.9	34.7	36.0	36.3	36.7	35.7	35.1
85	10.2	7.41	3.42	2.00	1.58	1.39	1.38	1.43	1.62	2.13	3.74	9.34	15.8	17.7	18.8	20.0	21.1	20.9	20.8
90	1.52	0.62	0.60	0.61	0.61	0.59	0.60	0.58	0.61	0.55	0.59	0.59	2.95	4.98	6.45	6.82	7.39	7.51	7.45
95	0.65	0.77	0.69	0.78	0.71	0.77	0.67	0.73	0.64	0.70	0.61	0.64	0.51	0.41	0.42	0.35	0.32	0.32	0.32
100	0.99	1.09	1.02	1.11	1.02	1.06	0.95	1.02	0.91	0.99	0.86	0.92	0.71	0.62	0.62	0.49	0.48	0.37	0.45
105	1.23	1.40	1.35	1.45	1.34	1.39	1.27	1.33	1.23	1.29	1.19	1.24	0.92	0.81	0.83	0.67	0.68	0.56	0.63
110	1.48	1.65	1.66	1.75	1.67	1.72	1.59	1.62	1.55	1.61	1.47	1.51	1.15	1.04	1.05	0.90	0.91	0.77	0.86
115	1.75	1.88	1.91	2.01	1.94	2.09	1.92	1.92	1.81	1.88	1.70	1.76	1.38	1.33	1.29	1.14	1.14	1.02	1.09
120	2.00	2.09	2.07	2.25	2.20	2.35	2.21	2.22	2.06	2.06	1.93	1.99	1.60	1.59	1.51	1.35	1.39	1.27	1.33
125	2.21	2.27	2.20	2.40	2.40	2.57	2.48	2.49	2.25	2.22	2.09	2.25	1.79	1.80	1.80	1.59	1.63	1.48	1.56
130	2.33	2.43	2.35	2.49	2.53	2.78	2.76	2.72	2.41	2.34	2.22	2.44	2.01	1.93	2.08	1.80	1.84	1.71	1.78
135	2.44	2.53	2.46	2.56	2.61	2.88	2.92	2.88	2.52	2.45	2.34	2.53	2.21	2.12	2.27	2.04	2.05	1.94	1.99
140	2.49	2.59	2.53	2.68	2.74	2.93	3.13	2.99	2.63	2.58	2.52	2.57	2.40	2.31	2.42	2.34	2.26	2.16	2.20
145	2.50	2.65	2.63	2.77	2.81	2.99	3.14	3.04	2.75	2.70	2.63	2.58	2.61	2.49	2.57	2.49	2.49	2.37	2.38
150	2.53	2.72	2.66	2.86	2.89	3.01	3.05	3.04	2.86	2.79	2.72	2.59	2.78	2.65	2.72	2.63	2.76	2.62	2.57
155	2.61	2.78	2.74	2.91	2.90	3.00	3.02	3.04	2.93	2.88	2.72	2.59	2.94	2.78	2.84	2.78	2.91	2.77	2.78
160	2.68	2.86	2.85	2.98	2.95	3.00	2.96	3.02	2.93	2.90	2.72	2.63	3.09	2.92	3.00	2.90	3.00	3.00	3.00
165	2.74	2.89	2.88	2.98	2.99	3.00	2.95	3.00	2.91	2.90	2.71	2.66	3.21	3.02	3.13	3.05	3.15	3.13	3.19
170	2.78	2.93	2.90	3.04	3.00	3.03	3.00	3.01	3.00	2.91	2.71	2.71	3.25	3.13	3.23	3.15	3.27	3.26	3.33
175	3.00	3.09	3.05	3.19	3.13	3.16	3.14	3.22	3.18	3.08	2.86	2.96	3.25	3.16	3.29	3.27	3.32	3.28	3.42
180	3.28	3.26	3.27	3.28	3.32	3.35	3.40	3.53	3.30	3.28	3.14	3.18	3.25	3.18	3.29	3.27	3.32	3.32	3.42

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2021-10-21

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.: 4020 24V70S 4000K	DIM.: 1M	SERIAL No.:
MFR.: Ledmy	SUR.: 0.008X1	Shielding Angle:

Table--2

UNIT: cd

C (DEG) γ (DEG)	285	300	315	330	345													
0	208	208	208	208	208													
5	207	207	207	207	207													
10	205	205	205	205	205													
15	202	201	201	201	201													
20	197	196	196	196	195													
25	190	190	189	189	188													
30	183	182	181	181	180													
35	173	173	172	171	171													
40	162	162	161	161	160													
45	150	150	149	148	147													
50	136	136	135	134	133													
55	121	121	120	119	118													
60	105	105	103	103	101													
65	87.6	87.1	85.9	85.3	83.7													
70	69.4	68.9	67.5	67.0	65.2													
75	51.1	50.4	48.9	48.4	46.3													
80	33.9	33.2	31.5	30.5	28.4													
85	19.8	18.9	16.9	15.1	12.8													
90	7.16	6.66	5.86	4.99	3.39													
95	0.34	0.36	0.34	0.49	0.50													
100	0.39	0.53	0.51	0.69	0.68													
105	0.58	0.72	0.76	0.91	0.91													
110	0.80	0.93	0.95	1.14	1.15													
115	1.03	1.17	1.18	1.37	1.37													
120	1.27	1.41	1.40	1.60	1.56													
125	1.50	1.64	1.65	1.79	1.76													
130	1.70	1.84	1.83	1.99	1.93													
135	1.93	2.04	2.02	2.18	2.11													
140	2.11	2.21	2.20	2.37	2.32													
145	2.34	2.39	2.38	2.55	2.46													
150	2.49	2.58	2.57	2.72	2.64													
155	2.67	2.75	2.73	2.86	2.78													
160	2.86	2.91	2.91	3.01	2.92													
165	2.99	3.07	3.04	3.14	3.04													
170	3.13	3.19	3.14	3.21	3.12													
175	3.24	3.29	3.18	3.20	3.17													
180	3.48	3.39	3.20	3.20	3.18													

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2021-10-21

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