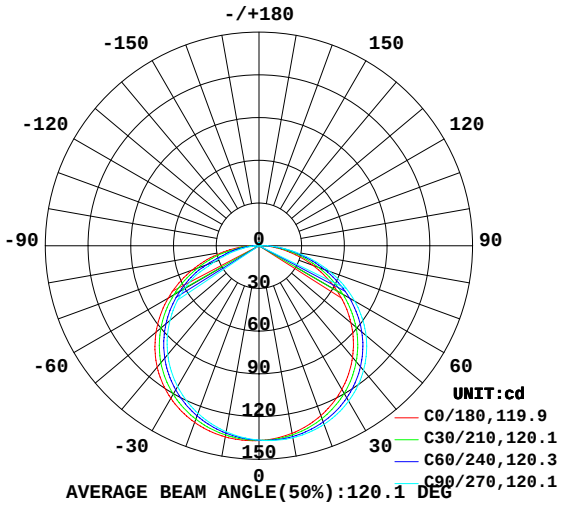
LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: 软灯条	TYPE:	WEIGHT:
SPEC.:LWF-35272400120RGBW(4000K)	DIM.: 1	SERIAL No.:
MFR.: LEDWIDE LIGHTING CO., LTD	SUR.:0.01*1	Shielding Angle:

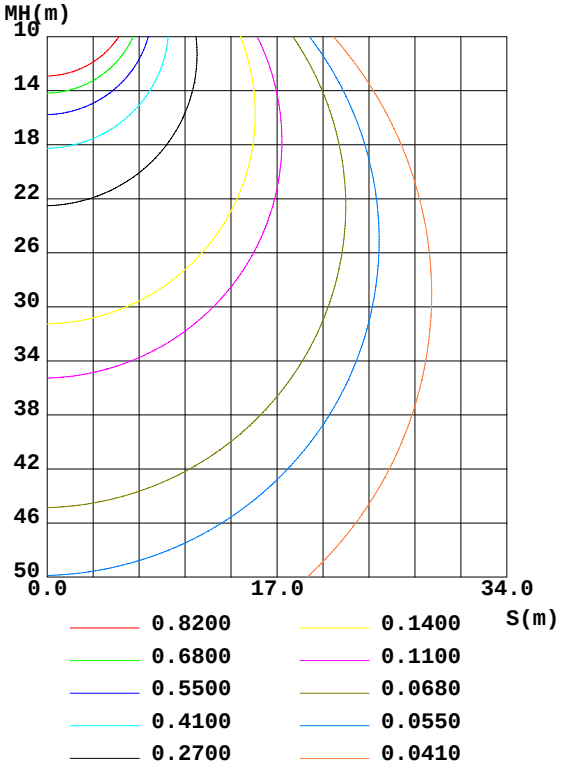
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 95.14 lm/W	
35[illegible]4V120灯 RGB+4000K R 1M		Imax(cd)	137.4	S/MH(C0/180)	1.34
NOMINAL POWER(W)	4.6	LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	437.66	η UP,DN(C0-180)	1.0,52.0
NOMINAL FLUX(lm)	437.664	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.9,46.2
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



AVERAGE BEAM ANGLE(50%):120.1 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.586m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	133.7	135.4	136.9	137.1	136.3	134.3	132.7	132.3	0- 10	12.95	12.95	2.96,2.96
20	127.0	130.5	133.5	134.0	132.1	128.3	125.3	124.6	10- 20	37.45	50.40	11.5,11.5
30	116.4	121.7	126.0	126.9	123.8	118.5	114.3	113.2	20- 30	57.74	108.1	24.7,24.7
40	102.2	108.9	114.2	115.3	111.3	104.9	99.66	98.50	30- 40	71.31	179.5	41,41
50	84.32	91.74	98.15	99.12	94.37	87.46	81.64	80.38	40- 50	76.13	255.6	58.4,58.4
60	63.27	70.80	77.53	78.54	73.67	66.42	60.40	59.06	50- 60	71.10	326.7	74.6,74.6
70	40.35	47.04	52.92	54.49	50.05	43.14	33.69	36.09	60- 70	56.33	383.0	87.5,87.5
80	18.27	23.10	26.35	28.86	25.45	17.44	12.56	12.32	70- 80	34.16	417.2	95.3,95.3
90	1.707	4.172	4.698	6.224	3.468	3.605	1.105	1.681	80- 90	12.45	429.6	98.2,98.2
100	0.6650	0.6325	0.6001	0.5503	0.4767	0.7564	0.6819	0.5667	90-100	1.383	431.0	98.5,98.5
110	1.034	1.019	0.7883	0.8709	0.7315	0.6980	0.8627	0.7966	100-110	0.7504	431.8	98.6,98.6
120	1.306	1.347	1.215	1.175	0.9941	0.9690	1.109	1.051	110-120	0.9920	432.7	98.9,98.9
130	1.503	1.544	1.569	1.380	1.257	1.224	1.339	1.297	120-130	1.140	433.9	99.1,99.1
140	1.577	1.676	1.831	1.553	1.528	1.544	1.544	1.487	130-140	1.150	435.0	99.4,99.4
150	1.610	1.815	1.840	1.692	1.766	1.741	1.766	1.700	140-150	1.046	436.1	99.6,99.6
160	1.717	1.930	1.856	1.815	1.980	1.873	2.045	1.947	150-160	0.8389	436.9	99.8,99.8
170	1.840	2.004	1.963	1.881	2.111	2.029	2.242	2.029	160-170	0.5466	437.5	100,100
180	2.103	2.127	2.210	2.111	2.103	2.111	2.242	2.095	170-180	0.1944	437.7	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 217.52 lm

%lum = 49.7%
%lamp = 49.7%

Conical surface Flux(120deg): 326.68 lm

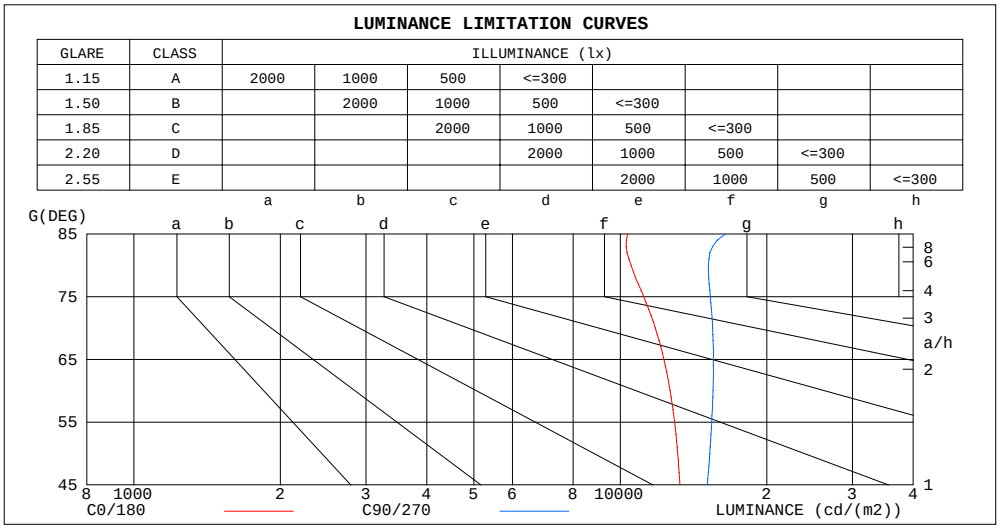
%lum = 74.6%
%lamp = 74.6%

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.586m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

NAME: 软灯条	TYPE:	WEIGHT:
SPEC.:LWF-35272400120RGBW(4000K)	DIM.: 1	SERIAL No.:
MFR.: LEDWIDE LIGHTING CO., LTD	SUR.:0.01*1	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	10353	16448
80	10523	15172
75	11172	15309
70	11799	15474
65	12290	15536
60	12654	15506
55	12926	15409
50	13119	15270
45	13257	15092

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.586m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: 软灯条	TYPE:	WEIGHT:
SPEC.:LWF-35272400120RGBW(4000K)	DIM.: 1	SERIAL No.:
MFR.: LEDWIDE LIGHTING CO., LTD	SUR.:0.01*1	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 Coeffcients(WEC)									
0.0																
1.0	.327	.186	.059	.320	.182	.058	.305	.175	.056	.292	.168	.054	.280	.162	.052	
2.0	.303	.166	.051	.297	.163	.050	.284	.158	.049	.272	.153	.048	.261	.148	.047	
3.0	.279	.148	.044	.273	.146	.044	.261	.142	.043	.251	.137	.042	.241	.133	.041	
4.0	.256	.133	.039	.250	.131	.039	.240	.127	.038	.231	.124	.037	.222	.121	.037	
5.0	.236	.120	.035	.231	.118	.035	.222	.115	.034	.213	.113	.033	.205	.110	.033	
6.0	.218	.109	.031	.214	.108	.031	.205	.105	.031	.198	.103	.030	.191	.100	.030	
7.0	.202	.100	.028	.198	.099	.028	.191	.097	.028	.184	.095	.028	.178	.093	.027	
8.0	.189	.092	.026	.185	.091	.026	.179	.089	.025	.172	.087	.025	.167	.086	.025	
9.0	.176	.085	.024	.173	.084	.024	.167	.083	.023	.162	.081	.023	.157	.080	.023	
10.0	.166	.079	.022	.163	.079	.022	.158	.077	.022	.153	.076	.022	.148	.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	.175	.175	.175	.119	.119	.119	.069	.069	.069	.022	.022	.022	
1.0	.196	.170	.147	.167	.146	.127	.114	.100	.088	.066	.058	.051	.021	.019	.016	
2.0	.188	.146	.111	.161	.126	.096	.110	.087	.067	.064	.051	.039	.020	.016	.013	
3.0	.180	.129	.087	.155	.111	.076	.106	.077	.053	.061	.045	.031	.020	.015	.010	
4.0	.173	.115	.072	.148	.100	.062	.102	.070	.044	.059	.041	.026	.019	.013	.009	
5.0	.165	.105	.061	.142	.091	.053	.098	.064	.037	.057	.037	.022	.018	.012	.007	
6.0	.158	.097	.053	.136	.084	.046	.094	.059	.033	.054	.035	.019	.018	.011	.006	
7.0	.151	.090	.047	.130	.078	.041	.090	.055	.029	.052	.032	.017	.017	.011	.006	
8.0	.145	.084	.043	.124	.073	.037	.086	.051	.026	.050	.030	.016	.016	.010	.005	
9.0	.138	.079	.039	.119	.069	.034	.083	.048	.024	.048	.029	.015	.016	.009	.005	
10.0	.133	.075	.037	.114	.065	.032	.079	.046	.023	.046	.027	.014	.015	.009	.005	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.586m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: 软灯条	TYPE:	WEIGHT:
SPEC.:LWF-35272400120RGBW(4000K)	DIM.: 1	SERIAL No.:
MFR.: LEDWIDE LIGHTING CO., LTD	SUR.:0.01*1	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	24.6	26.2	24.9	26.4	26.7	25.4	27.0	25.7	27.2	27.4
	3H	26.2	27.6	26.5	27.9	28.2	27.3	28.7	27.6	28.9	29.2
	4H	26.9	28.2	27.2	28.5	28.8	28.1	29.4	28.4	29.7	30.0
	6H	27.3	28.6	27.7	28.9	29.2	28.7	30.0	29.1	30.3	30.6
	8H	27.5	28.7	27.9	29.1	29.4	29.0	30.2	29.3	30.5	30.8
	12H	27.6	28.8	28.0	29.1	29.5	29.2	30.3	29.5	30.7	31.0
4H	2H	25.4	26.8	25.7	27.0	27.3	26.0	27.4	26.3	27.6	27.9
	3H	27.2	28.4	27.5	28.7	29.0	28.0	29.2	28.4	29.5	29.9
	4H	27.9	29.0	28.3	29.4	29.8	29.0	30.0	29.4	30.4	30.8
	6H	28.6	29.5	29.0	29.9	30.3	29.8	30.7	30.2	31.1	31.5
	8H	28.8	29.7	29.2	30.1	30.5	30.1	31.0	30.5	31.4	31.8
	12H	29.0	29.8	29.4	30.2	30.7	30.4	31.2	30.8	31.6	32.1
8H	4H	28.3	29.2	28.8	29.6	30.1	29.2	30.1	29.7	30.5	31.0
	6H	29.1	29.9	29.6	30.3	30.8	30.2	31.0	30.7	31.4	31.9
	8H	29.5	30.2	30.0	30.6	31.1	30.7	31.3	31.1	31.8	32.3
	12H	29.8	30.3	30.3	30.8	31.3	31.1	31.6	31.6	32.1	32.6
12H	4H	28.4	29.2	28.8	29.6	30.1	29.2	30.1	29.7	30.5	30.9
	6H	29.3	29.9	29.8	30.4	30.9	30.3	31.0	30.8	31.4	31.9
	8H	29.7	30.2	30.2	30.7	31.2	30.8	31.4	31.3	31.8	32.4
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 / - 0.4					+ 0.1 / - 0.3				

CIE Pub.117, 437.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.9)

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.586m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: 软灯条	TYPE:	WEIGHT:
SPEC.:LWF-35272400120RGBW(4000K)	DIM.: 1	SERIAL No.:
MFR.: LEDWIDE LIGHTING CO., LTD	SUR.:0.01*1	Shielding Angle:

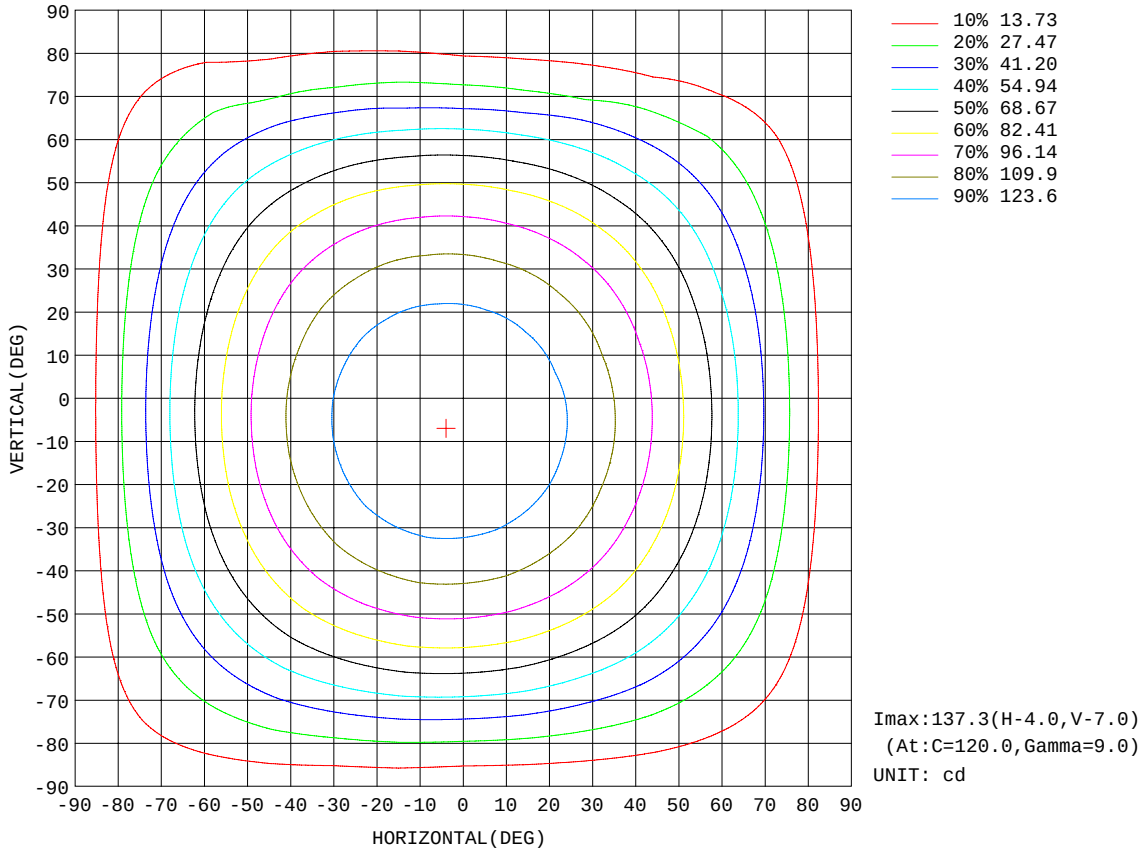
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	55	44	36	55	43	36	53	43	36	29
0.80	65	53	46	64	53	46	62	52	45	38
1.00	74	62	55	72	62	54	70	63	54	46
1.25	81	70	63	79	69	62	76	68	61	53
1.50	86	76	68	84	75	68	81	73	67	59
2.00	93	84	77	91	83	76	87	80	75	66
2.50	97	89	83	95	87	82	91	85	79	71
3.00	101	93	87	98	92	86	94	88	84	75
4.00	105	99	94	102	97	92	98	93	89	80
5.00	107	102	98	105	100	96	100	96	93	83
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:
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.586m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME: 软灯条	TYPE:	WEIGHT:
SPEC.:LWF-35272400120RGBW(4000K)	DIM.: 1	SERIAL No.:
MFR.: LEDWIDE LIGHTING CO., LTD	SUR.:0.01*1	Shielding Angle:



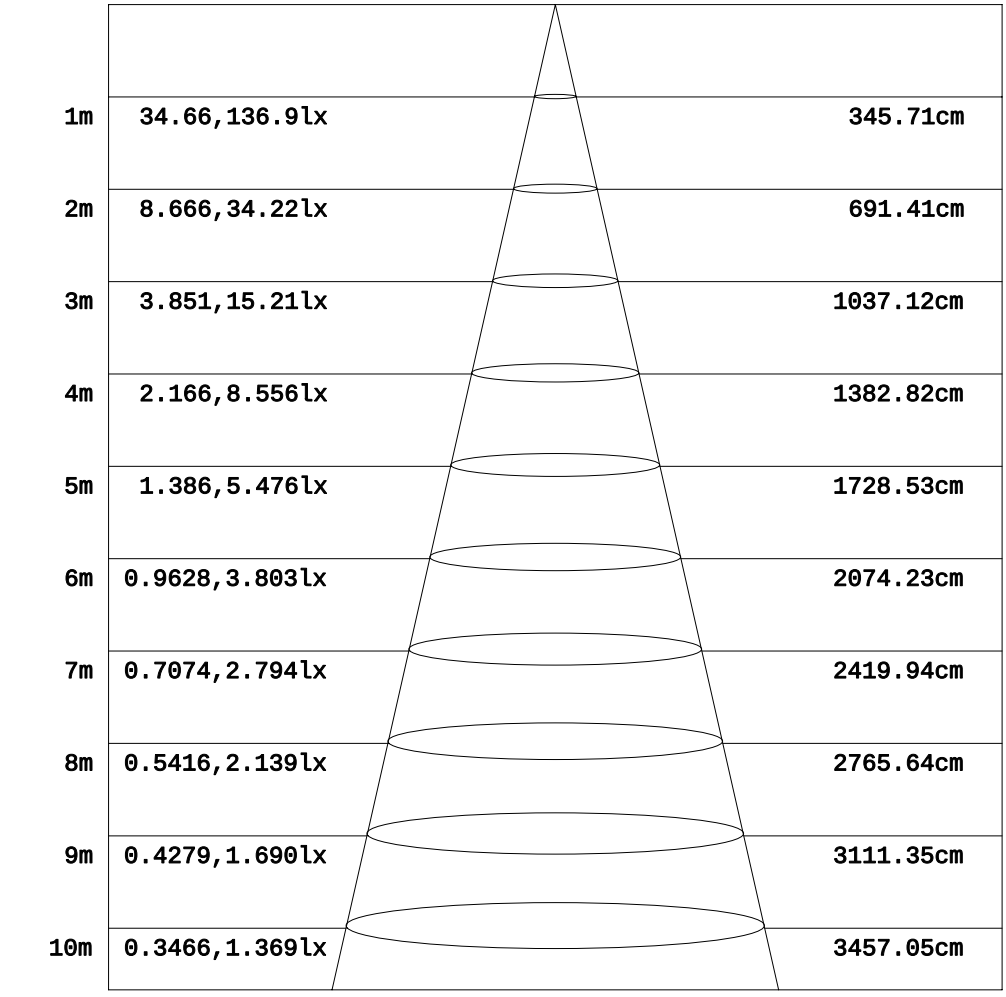
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.586m [K=1.0000]
Remarks:

AAI Figure

NAME: 软灯条	TYPE:	WEIGHT:
SPEC.:LWF-35272400120RGBW(4000K)	DIM.: 1	SERIAL No.:
MFR.: LEDWIDE LIGHTING CO., LTD	SUR.:0.01*1	Shielding Angle:

Flux out:326.7 lm

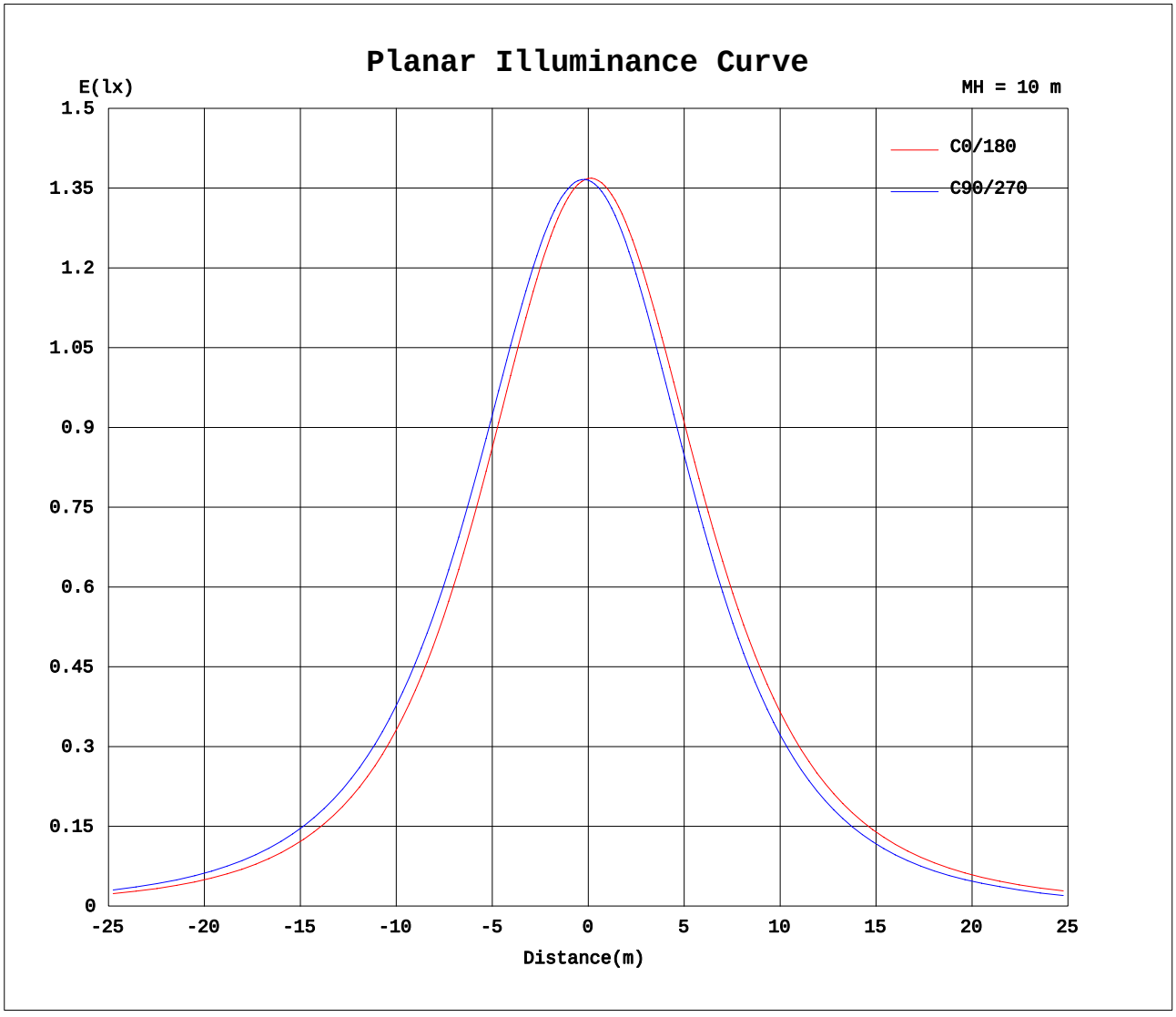


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.586m [K=1.0000]
Remarks:

Planar Illuminance Curve



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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.586m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 软灯条	TYPE:	WEIGHT:
SPEC.:LWF-35272400120RGBW(4000K)	DIM.: 1	SERIAL No.:
MFR.: LEDWIDE LIGHTING CO., LTD	SUR.:0.01*1	Shielding Angle:

Table--1 UNIT: cd

γ (DEG) \ C(DEG)	0	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270
0	137	137	137	137	137	137	136	137	136	137	136	136	137	137	137	137	137	137	136
5	136	136	136	136	137	137	137	137	137	137	137	137	137	137	136	136	136	135	135
10	134	134	135	135	136	136	137	137	137	137	137	136	136	136	135	134	134	133	133
15	131	132	133	133	134	135	136	136	136	136	136	135	135	134	133	132	131	130	129
20	127	128	129	131	132	133	133	134	134	134	134	133	132	131	130	128	127	126	125
25	122	124	125	127	128	129	130	131	131	131	130	129	128	127	126	124	123	121	120
30	116	118	120	122	123	125	126	127	127	127	126	125	124	122	120	118	117	115	114
35	110	112	113	116	118	120	121	122	122	122	121	120	118	116	114	112	110	109	107
40	102	104	106	109	111	113	114	115	115	115	114	113	111	109	107	105	103	101	99.7
45	93.7	95.9	98.1	101	103	105	107	108	108	108	107	105	103	101	99.0	96.7	94.6	92.5	91.1
50	84.3	86.6	88.9	91.7	94.3	96.6	98.2	99.3	99.4	99.1	97.9	96.3	94.4	92.1	89.9	87.5	85.3	83.1	81.6
55	74.1	76.5	78.8	81.7	84.3	86.9	88.4	89.6	89.7	89.3	88.0	86.5	84.5	82.1	79.9	77.3	75.1	72.9	71.4
60	63.3	65.6	67.9	70.8	73.4	76.0	77.5	78.8	78.8	78.5	77.2	75.8	73.7	71.3	69.1	66.4	64.2	61.9	60.4
65	51.9	54.2	56.4	59.1	61.5	64.1	65.7	66.9	67.0	66.8	65.6	64.2	62.1	59.8	57.6	54.9	52.7	50.3	48.9
70	40.4	42.5	44.5	47.0	49.1	51.5	52.9	54.3	54.4	54.5	53.3	52.1	50.1	47.8	45.8	43.1	39.3	36.9	33.7
75	28.9	30.9	32.6	34.9	36.5	38.4	39.6	41.0	41.5	41.8	40.8	39.6	37.8	35.8	34.1	29.1	26.1	25.3	22.4
80	18.3	19.8	21.2	23.1	24.3	25.6	26.3	27.8	28.1	28.9	28.3	27.3	25.5	24.0	20.9	17.4	16.8	15.3	12.6
85	9.02	10.2	11.2	12.4	13.3	14.0	14.3	15.8	15.7	16.8	16.3	15.7	14.2	13.4	12.2	9.55	8.56	6.71	5.15
90	1.71	3.04	3.71	4.17	4.40	5.22	4.70	6.07	5.90	6.22	6.37	6.19	3.47	5.17	4.73	3.60	2.75	1.83	1.11
95	0.51	0.54	0.79	0.90	1.18	1.35	1.39	1.33	0.95	1.00	0.86	0.56	0.37	0.69	1.09	1.42	1.16	0.92	0.60
100	0.66	0.73	0.63	0.63	0.64	0.62	0.60	0.65	0.63	0.55	0.50	0.56	0.48	0.43	0.59	0.76	0.80	0.83	0.68
105	0.86	0.93	0.79	0.81	0.67	0.72	0.57	0.67	0.59	0.67	0.65	0.72	0.61	0.54	0.65	0.67	0.73	0.74	0.74
110	1.03	1.08	0.98	1.02	0.89	0.92	0.79	0.84	0.76	0.87	0.78	0.88	0.73	0.67	0.79	0.70	0.82	0.77	0.86
115	1.17	1.21	1.14	1.21	1.07	1.17	1.03	1.04	0.95	1.04	0.94	1.03	0.87	0.87	0.91	0.85	0.95	0.90	1.01
120	1.31	1.35	1.24	1.35	1.26	1.36	1.22	1.25	1.15	1.17	1.06	1.17	0.99	1.03	1.05	0.97	1.08	1.05	1.11
125	1.43	1.45	1.35	1.45	1.43	1.50	1.42	1.45	1.31	1.29	1.18	1.33	1.13	1.12	1.23	1.10	1.21	1.12	1.22
130	1.50	1.55	1.44	1.54	1.50	1.66	1.57	1.59	1.40	1.38	1.30	1.46	1.26	1.22	1.39	1.22	1.32	1.23	1.34
135	1.56	1.62	1.50	1.59	1.56	1.77	1.71	1.69	1.45	1.45	1.35	1.50	1.39	1.33	1.49	1.36	1.43	1.35	1.43
140	1.58	1.67	1.59	1.68	1.66	1.80	1.83	1.78	1.55	1.55	1.46	1.54	1.53	1.44	1.59	1.54	1.56	1.47	1.54
145	1.60	1.71	1.62	1.76	1.74	1.86	1.84	1.84	1.63	1.62	1.57	1.58	1.65	1.57	1.68	1.68	1.69	1.60	1.64
150	1.61	1.75	1.68	1.82	1.81	1.91	1.84	1.90	1.71	1.69	1.59	1.59	1.77	1.68	1.75	1.74	1.90	1.72	1.77
155	1.69	1.80	1.73	1.86	1.83	1.91	1.86	1.94	1.77	1.73	1.59	1.61	1.87	1.76	1.84	1.85	1.98	1.86	1.90
160	1.72	1.86	1.82	1.93	1.84	1.92	1.86	1.94	1.77	1.82	1.61	1.65	1.98	1.84	1.95	1.87	2.00	2.00	2.05
165	1.80	1.91	1.83	1.95	1.86	1.93	1.86	1.95	1.82	1.82	1.63	1.72	2.05	1.92	2.04	1.97	2.08	2.05	2.16
170	1.84	1.96	1.89	2.00	1.95	1.98	1.96	1.99	1.86	1.88	1.68	1.78	2.11	1.97	2.09	2.03	2.13	2.11	2.24
175	1.96	2.06	1.98	2.09	2.01	2.07	2.07	2.10	2.01	1.98	1.82	1.95	2.13	2.01	2.12	2.10	2.13	2.14	2.24
180	2.10	2.12	2.10	2.13	2.14	2.14	2.21	2.24	2.09	2.11	1.98	2.00	2.10	2.08	2.12	2.11	2.13	2.14	2.24

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.586m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 软灯条	TYPE:	WEIGHT:
SPEC.:LWF-35272400120RGBW(4000K)	DIM.: 1	SERIAL No.:
MFR.: LEDWIDE LIGHTING CO., LTD	SUR.:0.01*1	Shielding Angle:

Table--2 UNIT: cd

C(DEG) / γ (DEG)	285	300	315	330	345														
0	137	136	137	136	136														
5	135	135	135	135	135														
10	132	132	132	133	133														
15	129	129	129	129	130														
20	125	125	125	125	126														
25	119	119	119	120	121														
30	113	113	113	114	115														
35	106	106	106	107	108														
40	98.7	98.5	98.5	99.3	100														
45	90.1	89.8	89.9	90.6	91.6														
50	80.6	80.3	80.4	81.1	82.2														
55	70.3	70.1	70.1	70.9	72.0														
60	59.3	59.1	59.1	60.0	61.1														
65	47.7	47.6	47.6	48.7	49.8														
70	31.6	32.6	36.1	37.2	38.3														
75	21.2	20.5	21.5	26.1	27.1														
80	12.0	12.0	12.3	13.9	16.8														
85	5.03	5.52	5.98	7.13	8.06														
90	1.24	1.42	1.68	1.93	2.18														
95	0.57	0.57	0.58	0.52	0.44														
100	0.57	0.65	0.57	0.62	0.51														
105	0.65	0.75	0.66	0.74	0.65														
110	0.77	0.88	0.80	0.87	0.76														
115	0.91	1.00	0.92	1.02	0.91														
120	1.06	1.13	1.05	1.13	1.04														
125	1.17	1.25	1.18	1.25	1.17														
130	1.24	1.36	1.30	1.37	1.30														
135	1.36	1.46	1.37	1.50	1.44														
140	1.47	1.57	1.49	1.61	1.56														
145	1.58	1.68	1.59	1.72	1.62														
150	1.71	1.78	1.70	1.83	1.72														
155	1.82	1.86	1.84	1.91	1.82														
160	1.91	1.97	1.95	2.00	1.86														
165	2.00	2.06	1.99	2.03	1.96														
170	2.09	2.12	2.03	2.03	1.98														
175	2.14	2.18	2.07	2.03	2.00														
180	2.21	2.18	2.09	2.03	2.00														

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.586m [K=1.0000]
Remarks: