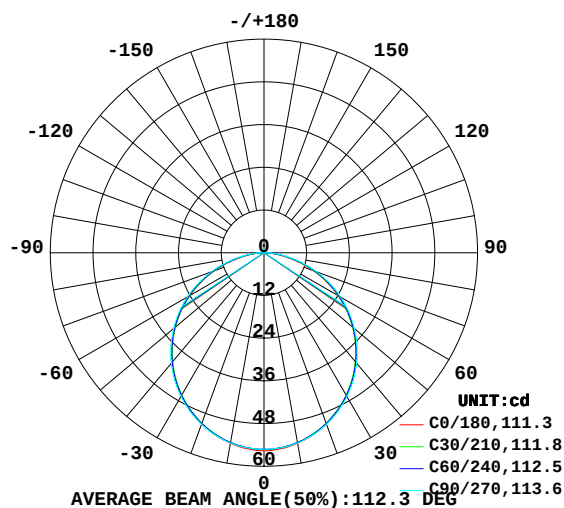


LUMINAIRE PHOTOMETRIC TEST REPORT

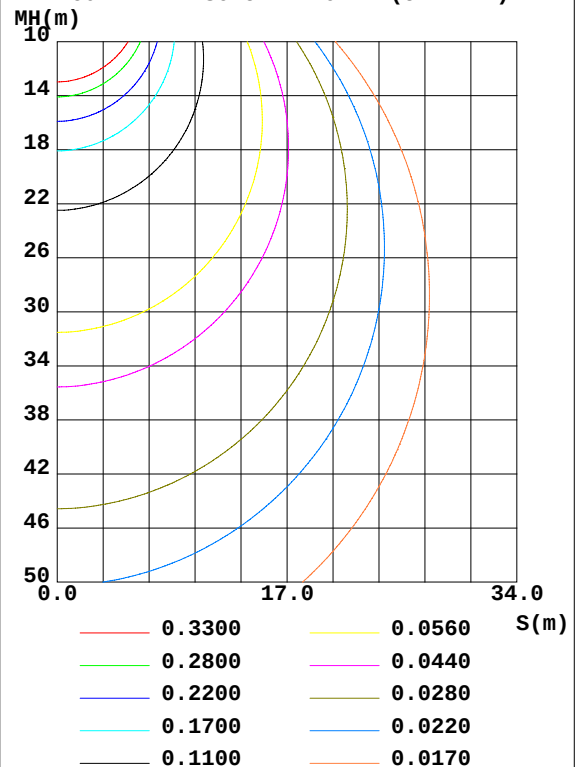
NAME:	TYPE:	WEIGHT 1
SPEC.:FEN14CS-P7-G1 50ZRGB 24V60S 1018L05	DIM.: 1	SERIAL No.:
MFR.: LEDMY	SUR.:0.008*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 10.71 lm/W			
MODEL		Imax(cd)	55.60	S/MH(C0/180)	1.24
NOMINAL POWER(W)	4.478	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	160.38	η UP, DN(C0-180)	0.9, 49.1
NOMINAL FLUX(lm)	160.383	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.9, 49.1
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 - 90DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-02-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:12.226m [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	54.34	54.01	54.24	54.01	54.34	54.01	54.24	54.01	0- 10	5.217	5.217	3.25,3.25
20	51.15	50.96	51.30	50.96	51.15	50.96	51.30	50.96	10- 20	14.90	20.11	12.5,12.5
30	46.29	46.23	46.63	46.23	46.29	46.23	46.63	46.23	20- 30	22.52	42.63	26.6,26.6
40	39.99	40.05	40.49	40.05	39.99	40.05	40.49	40.05	30- 40	27.12	69.75	43.5,43.5
50	32.51	32.67	33.15	32.67	32.51	32.67	33.15	32.67	40- 50	28.18	97.93	61.1,61.1
60	24.01	24.33	24.81	24.33	24.01	24.33	24.81	24.33	50- 60	25.58	123.5	77,77
70	14.78	15.25	15.78	15.25	14.78	15.25	15.78	15.25	60- 70	19.63	143.1	89.2,89.2
80	5.630	6.239	6.818	6.239	5.630	6.239	6.818	6.239	70- 80	11.24	154.4	96.3,96.3
90	0.1417	0.5690	0.9653	0.5690	0.1417	0.5690	0.9653	0.5690	80- 90	3.139	157.5	98.2,98.2
100	0.1485	0.2815	0.2345	0.2815	0.1485	0.2815	0.2345	0.2815	90-100	0.3016	157.8	98.4,98.4
110	0.2502	0.3675	0.2580	0.3675	0.2502	0.3675	0.2580	0.3675	100-110	0.2947	158.1	98.6,98.6
120	0.3909	0.4613	0.3909	0.4613	0.3909	0.4613	0.3909	0.4613	110-120	0.3634	158.5	98.8,98.8
130	0.4765	0.5629	0.4920	0.5629	0.4765	0.5629	0.4920	0.5629	120-130	0.4205	158.9	99.1,99.1
140	0.5238	0.6567	0.5470	0.6567	0.5238	0.6567	0.5470	0.6567	130-140	0.4368	159.3	99.3,99.3
150	0.6176	0.7428	0.6332	0.7428	0.6176	0.7428	0.6332	0.7428	140-150	0.4073	159.7	99.6,99.6
160	0.6643	0.8131	0.7424	0.8131	0.6643	0.8131	0.7424	0.8131	150-160	0.3368	160.1	99.8,99.8
170	0.7583	0.8756	0.7817	0.8756	0.7583	0.8756	0.7817	0.8756	160-170	0.2253	160.3	99.9,99.9
180	0.8990	0.9068	0.8990	0.9068	0.8990	0.9068	0.8990	0.9068	170-180	0.0825	160.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

Conical surface Flux(90deg): 83.937 lm

%lum = 52.3%

%lamp = 52.3%

Conical surface Flux(120deg): 123.51 lm

%lum = 77.0%

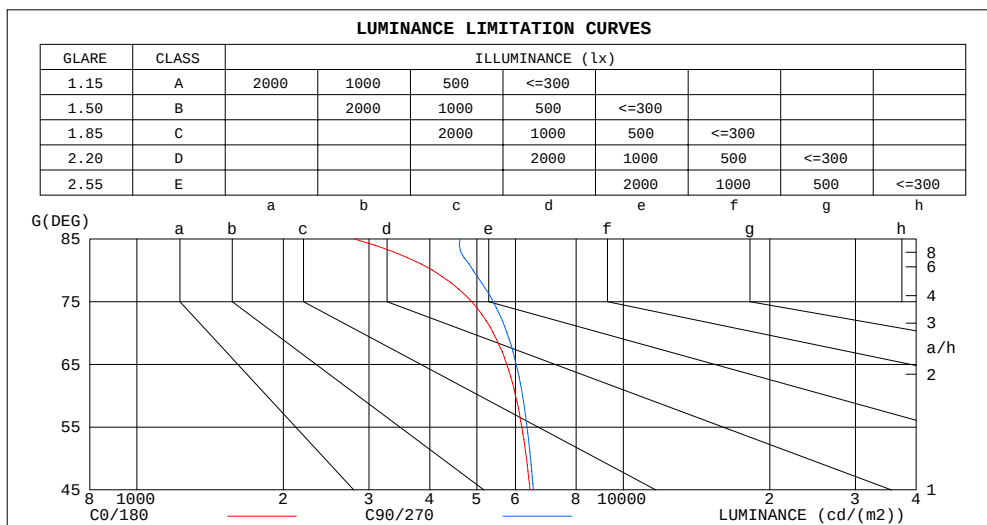
%lamp = 77.0%

C Range: 0 - 90DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-02-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:12.226m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

NAME: 软灯条	TYPE:DT 5050 24V60灯 RGB 霓虹1018 1M 成品	
SPEC.:DT 5050 24V60灯 RGB 霓虹 1018 1M 成品	DIM.: 1	SERIAL No.:
MFR.: LEDMY	SUR.:0.008*1	Shielding Angle:



LUMINANCE cd/(m2)		
G(°)	C0/180	C90/270
85	2792	4619
80	4053	4908
75	4879	5400
70	5403	5766
65	5758	6022
60	6002	6203
55	6185	6340
50	6321	6446
45	6432	6532

C Range: 0 - 90DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-02-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.226m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: 软灯条	TYPE:DT 5050 24V60灯 RGB 霓虹1018 1M 成品	霓虹1018 1M 成品
SPEC.:DT 5050 24V60灯 RGB 霓虹 1018 1M 成品	DIM.: 1	SERIAL No.:
MFR.: LEDMY	SUR.:0.008*1	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	.311	.177	.056	.303	.173	.055	.289	.166	.053	.276	.159	.051	.264	.153	.049	
2.0	.292	.160	.049	.286	.157	.048	.273	.152	.047	.261	.147	.046	.250	.142	.045	
3.0	.270	.144	.043	.264	.142	.043	.253	.137	.042	.243	.133	.041	.233	.129	.040	
4.0	.249	.130	.038	.244	.128	.038	.234	.124	.037	.225	.121	.036	.216	.117	.036	
5.0	.230	.117	.034	.226	.116	.034	.217	.113	.033	.208	.110	.033	.201	.107	.032	
6.0	.214	.107	.031	.209	.106	.030	.201	.103	.030	.194	.101	.030	.187	.098	.029	
7.0	.199	.098	.028	.195	.097	.028	.188	.095	.027	.181	.093	.027	.175	.091	.027	
8.0	.186	.091	.025	.182	.090	.025	.176	.088	.025	.170	.086	.025	.164	.084	.025	
9.0	.174	.084	.023	.171	.083	.023	.165	.082	.023	.160	.080	.023	.154	.078	.023	
10.0	.163	.078	.022	.161	.078	.022	.155	.076	.021	.150	.075	.021	.146	.073	.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	.148	.166	.146	.127	.114	.100	.088	.065	.058	.051	.021	.019	.017	
2.0	.186	.146	.112	.159	.125	.097	.109	.087	.067	.063	.050	.040	.020	.016	.013	
3.0	.178	.128	.088	.153	.111	.076	.105	.077	.054	.061	.045	.032	.019	.015	.010	
4.0	.171	.115	.072	.147	.099	.063	.101	.069	.044	.058	.041	.026	.019	.013	.009	
5.0	.163	.105	.061	.140	.090	.053	.097	.063	.038	.056	.037	.022	.018	.012	.007	
6.0	.156	.096	.053	.134	.083	.046	.093	.058	.033	.054	.034	.019	.017	.011	.006	
7.0	.149	.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	.015	.015	.009	.005	
10.0	.131	.074	.037	.113	.065	.032	.078	.045	.023	.046	.027	.014	.015	.009	.004	

C Range: 0 - 90DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-02-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:12.226m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

NAME: 软灯条					TYPE:DT 5050 24V60灯 RGB 霓虹灯 1M 成品						
SPEC.:DT 5050 24V60灯 RGB 霓虹 1018 1M 成品					DIM.: 1		SERIAL No.:				
MFR.: LEDMY					SUR.:0.008*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		25.5	27.0	25.8	27.2	27.4	25.6	27.1	25.9	27.3	27.5
	3H	27.0	28.3	27.3	28.6	28.9	27.2	28.5	27.5	28.8	29.1
	4H	27.5	28.8	27.9	29.1	29.4	27.8	29.1	28.1	29.4	29.7
	6H	27.9	29.1	28.3	29.4	29.8	28.2	29.5	28.6	29.8	30.1
	8H	28.0	29.2	28.3	29.5	29.8	28.4	29.6	28.8	29.9	30.2
	12H	28.0	29.2	28.4	29.5	29.8	28.5	29.7	28.9	30.0	30.3
4H	2H	26.1	27.4	26.4	27.7	28.0	26.2	27.5	26.5	27.8	28.1
	3H	27.8	28.9	28.1	29.2	29.6	27.9	29.1	28.3	29.4	29.7
	4H	28.4	29.5	28.8	29.9	30.2	28.7	29.7	29.1	30.1	30.5
	6H	28.9	29.9	29.4	30.2	30.6	29.3	30.2	29.7	30.6	31.0
	8H	29.1	29.9	29.5	30.3	30.8	29.5	30.3	29.9	30.7	31.2
	12H	29.1	29.9	29.6	30.3	30.8	29.6	30.4	30.1	30.8	31.3
8H	4H	28.7	29.6	29.2	30.0	30.4	28.9	29.8	29.4	30.2	30.6
	6H	29.3	30.1	29.8	30.5	31.0	29.7	30.4	30.1	30.8	31.3
	8H	29.5	30.2	30.0	30.6	31.1	29.9	30.6	30.4	31.0	31.5
	12H	29.7	30.2	30.2	30.7	31.2	30.2	30.7	30.7	31.2	31.7
12H	4H	28.7	29.5	29.2	29.9	30.4	28.9	29.7	29.4	30.1	30.6
	6H	29.4	30.0	29.9	30.5	31.0	29.7	30.3	30.2	30.8	31.3
	8H	29.6	30.2	30.1	30.7	31.2	30.0	30.6	30.5	31.1	31.6
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 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, 160.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -6.4)

C Range: 0 - 90DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-02-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.226m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: 软灯条	TYPE:DT 5050 24V60灯 RGB 霓虹灯 1M 成品	
SPEC.:DT 5050 24V60灯 RGB 霓虹 1018 1M 成品	DIM.: 1	SERIAL No.:
MFR.: LEDMY	SUR.:0.008*1	Shielding Angle:

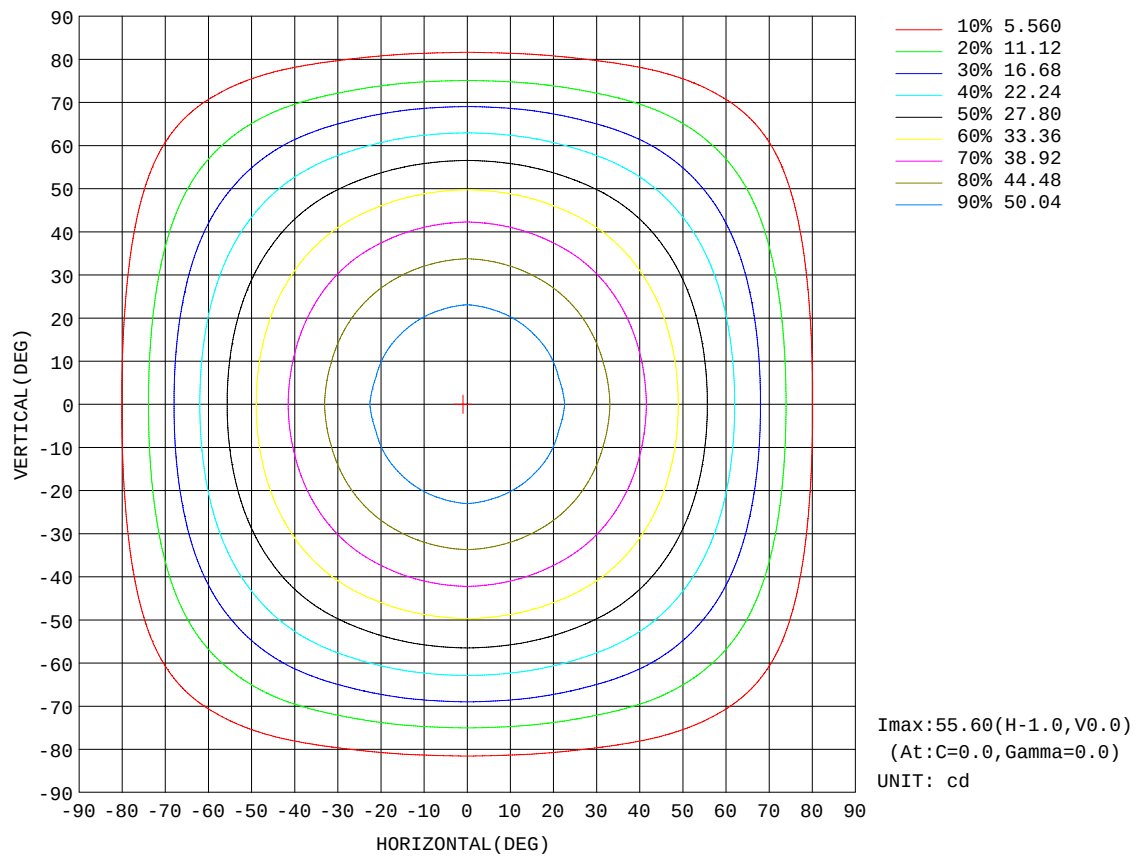
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) × RCR = 5									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	48
1.25	82	72	65	81	71	64	78	69	63	56
1.50	87	77	70	86	76	70	82	74	69	61
2.00	94	86	79	92	84	78	89	82	77	68
2.50	98	90	84	96	89	83	92	86	81	72
3.00	102	95	89	99	93	88	95	90	85	76
4.00	106	100	95	103	98	94	99	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										
SHRNM = 1.25										

C Range: 0 - 90DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-02-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.226m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME: 软灯条	TYPE:DT 5050 24V60灯 RGB 霓虹1018 1M 成品	WEIGHT: 1M 成品
SPEC.:DT 5050 24V60灯 RGB 霓虹 1018 1M 成品	DIM.: 1	SERIAL No.:
MFR.: LEDMY	SUR.:0.008*1	Shielding Angle:

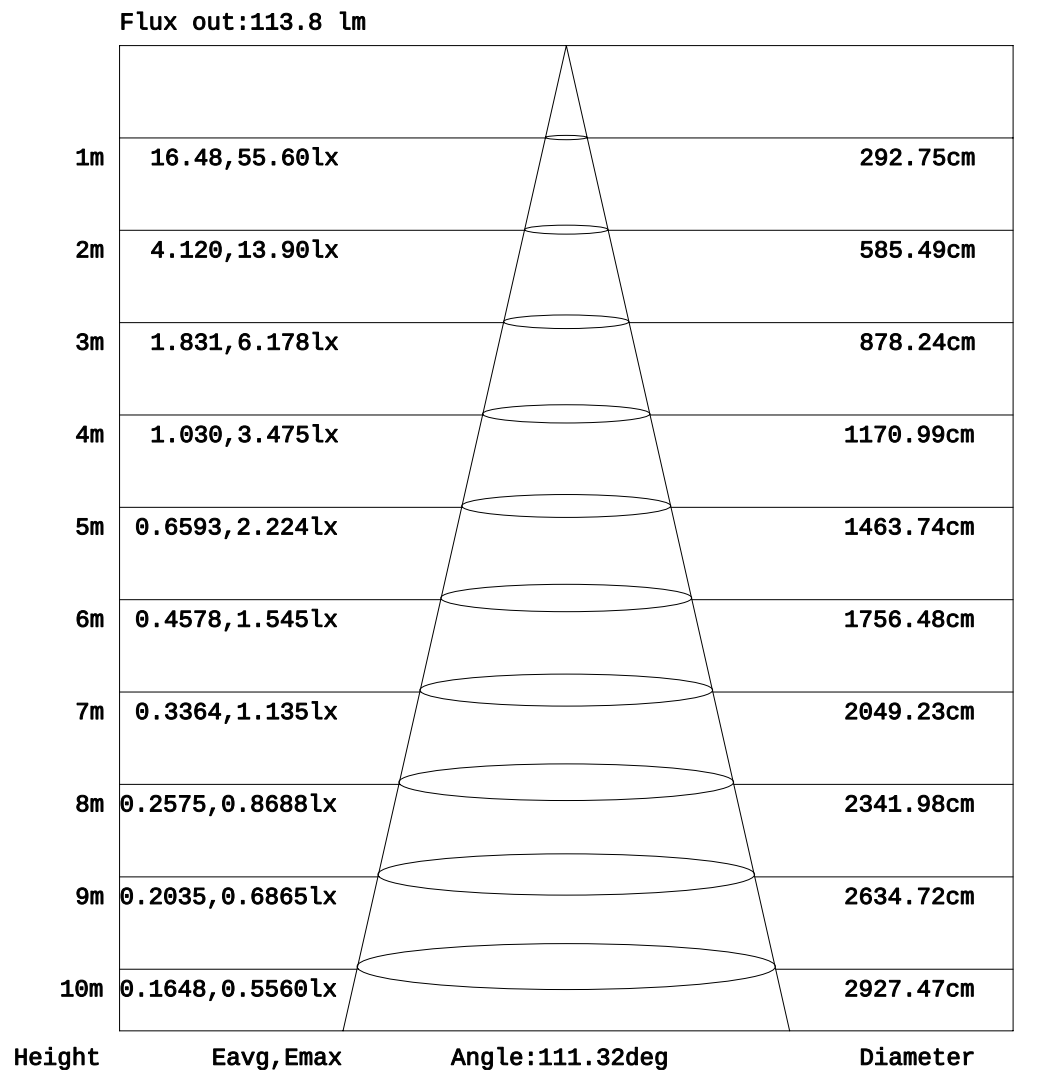


C Range: 0 - 90DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-02-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.226m [K=1.0000]
Remarks:

AAI Figure

NAME: 软灯条	TYPE:DT 5050 24V60灯 RGB 霓虹灯 1M 成品	
SPEC.:DT 5050 24V60灯 RGB 霓虹 1018 1M 成品	DIM.: 1	SERIAL No.:
MFR.: LEDMY	SUR.:0.008*1	Shielding Angle:

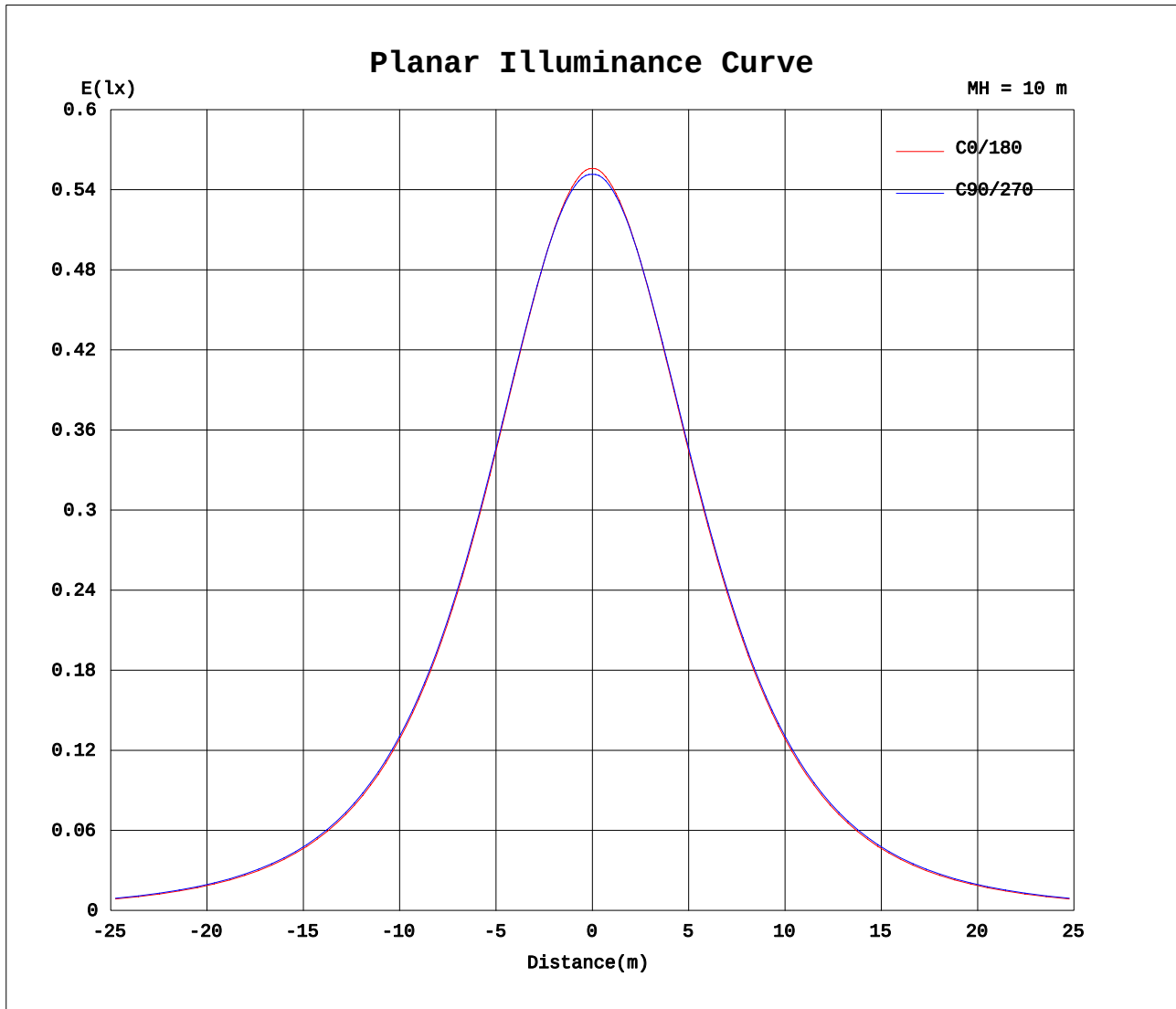


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 90DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-02-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:12.226m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 90DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2019-02-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 12.226m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 软灯条	TYPE:DT 5050 24V60灯 RGB 霓虹灯 1M 成品	
SPEC.:DT 5050 24V60灯 RGB 霓虹 1018 1M 成品	DIM.: 1	SERIAL No.:
MFR.: LEDMY	SUR.:0.008*1	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	55.6	55.3	55.3	55.2	55.2	55.1	55.2	55.1	55.2	55.2	55.3	55.3	55.6	55.3	55.3	55.2	55.2	55.1	55.2
5	55.2	54.9	55.0	54.8	54.9	54.9	55.0	54.9	54.9	54.8	55.0	54.9	55.2	54.9	55.0	54.8	54.9	54.9	55.0
10	54.3	54.0	54.1	54.0	54.1	54.1	54.2	54.1	54.1	54.0	54.1	54.0	54.3	54.0	54.1	54.0	54.1	54.1	54.2
15	53.0	52.7	52.8	52.7	52.8	52.8	53.0	52.8	52.8	52.7	52.8	52.7	53.0	52.7	52.8	52.7	52.8	52.8	53.0
20	51.1	50.9	51.0	51.0	51.1	51.1	51.3	51.1	51.1	51.0	51.0	50.9	51.1	50.9	51.0	51.0	51.1	51.1	51.3
25	48.9	48.7	48.8	48.8	48.9	49.0	49.2	49.0	48.9	48.8	48.8	48.7	48.9	48.7	48.8	48.8	48.9	49.0	49.2
30	46.3	46.1	46.2	46.2	46.3	46.5	46.6	46.5	46.3	46.2	46.2	46.1	46.3	46.1	46.2	46.2	46.3	46.5	46.6
35	43.3	43.2	43.2	43.3	43.4	43.5	43.7	43.5	43.4	43.3	43.2	43.2	43.3	43.2	43.2	43.3	43.4	43.5	43.7
40	40.0	39.9	39.9	40.0	40.1	40.3	40.5	40.3	40.1	40.0	39.9	39.9	40.0	39.9	39.9	40.0	40.1	40.3	40.5
45	36.4	36.3	36.4	36.5	36.5	36.8	37.0	36.8	36.5	36.5	36.4	36.3	36.4	36.3	36.4	36.5	36.5	36.8	37.0
50	32.5	32.5	32.5	32.7	32.7	33.0	33.1	33.0	32.7	32.7	32.5	32.5	32.5	32.5	32.5	32.7	32.7	33.0	33.1
55	28.4	28.4	28.4	28.6	28.7	28.9	29.1	28.9	28.7	28.6	28.4	28.4	28.4	28.4	28.4	28.6	28.7	28.9	29.1
60	24.0	24.1	24.1	24.3	24.4	24.7	24.8	24.7	24.4	24.3	24.1	24.1	24.0	24.1	24.1	24.3	24.4	24.7	24.8
65	19.5	19.6	19.6	19.8	19.9	20.2	20.4	20.2	19.9	19.8	19.6	19.6	19.5	19.6	19.6	19.8	19.9	20.2	20.4
70	14.8	15.0	15.0	15.3	15.3	15.7	15.8	15.7	15.3	15.3	15.0	15.0	14.8	15.0	15.0	15.3	15.3	15.7	15.8
75	10.1	10.3	10.3	10.6	10.8	11.1	11.2	11.1	10.8	10.6	10.3	10.3	10.1	10.3	10.3	10.6	10.8	11.1	11.2
80	5.63	5.86	5.95	6.24	6.40	6.71	6.82	6.71	6.40	6.24	5.95	5.86	5.63	5.86	5.95	6.24	6.40	6.71	6.82
85	1.95	2.18	2.35	2.63	2.85	3.11	3.22	3.11	2.85	2.63	2.35	2.18	1.95	2.18	2.35	2.63	2.85	3.11	3.22
90	0.14	0.24	0.46	0.57	0.78	0.87	0.97	0.87	0.78	0.57	0.46	0.24	0.14	0.24	0.46	0.57	0.78	0.87	0.97
95	0.15	0.21	0.23	0.25	0.26	0.25	0.25	0.25	0.26	0.25	0.23	0.21	0.15	0.21	0.23	0.25	0.26	0.25	0.25
100	0.15	0.21	0.23	0.28	0.25	0.28	0.23	0.28	0.25	0.28	0.23	0.21	0.15	0.21	0.23	0.28	0.25	0.28	0.23
105	0.22	0.27	0.28	0.32	0.26	0.31	0.26	0.31	0.26	0.32	0.28	0.27	0.22	0.27	0.28	0.32	0.26	0.31	0.26
110	0.25	0.33	0.28	0.37	0.28	0.37	0.26	0.37	0.28	0.37	0.28	0.33	0.25	0.33	0.28	0.37	0.28	0.37	0.26
115	0.30	0.38	0.30	0.41	0.37	0.42	0.32	0.42	0.37	0.41	0.30	0.38	0.30	0.38	0.30	0.41	0.37	0.42	0.32
120	0.39	0.45	0.35	0.46	0.38	0.47	0.39	0.47	0.38	0.46	0.35	0.45	0.39	0.45	0.35	0.46	0.38	0.47	0.39
125	0.41	0.49	0.41	0.52	0.49	0.52	0.41	0.52	0.49	0.52	0.41	0.49	0.41	0.49	0.41	0.52	0.49	0.52	0.41
130	0.48	0.54	0.51	0.56	0.51	0.58	0.49	0.58	0.51	0.56	0.51	0.54	0.48	0.54	0.51	0.56	0.51	0.58	0.49
135	0.53	0.58	0.51	0.61	0.54	0.62	0.53	0.62	0.54	0.61	0.51	0.58	0.53	0.58	0.51	0.61	0.54	0.62	0.53
140	0.52	0.62	0.55	0.66	0.63	0.66	0.55	0.66	0.63	0.66	0.55	0.62	0.52	0.62	0.55	0.66	0.63	0.66	0.55
145	0.55	0.66	0.64	0.70	0.63	0.71	0.61	0.71	0.63	0.70	0.64	0.66	0.55	0.66	0.64	0.70	0.63	0.71	0.61
150	0.62	0.71	0.64	0.74	0.67	0.72	0.63	0.72	0.67	0.74	0.64	0.71	0.62	0.71	0.64	0.74	0.67	0.72	0.63
155	0.63	0.75	0.68	0.78	0.76	0.77	0.66	0.77	0.76	0.78	0.68	0.75	0.63	0.75	0.68	0.78	0.76	0.77	0.66
160	0.66	0.78	0.77	0.81	0.77	0.81	0.74	0.81	0.77	0.81	0.77	0.78	0.66	0.78	0.77	0.81	0.77	0.81	0.74
165	0.73	0.81	0.77	0.84	0.77	0.84	0.76	0.84	0.77	0.84	0.77	0.81	0.73	0.81	0.77	0.84	0.77	0.84	0.76
170	0.76	0.85	0.78	0.88	0.82	0.86	0.78	0.86	0.82	0.88	0.78	0.85	0.76	0.85	0.78	0.88	0.82	0.86	0.78
175	0.80	0.90	0.83	0.91	0.90	0.90	0.89	0.90	0.90	0.91	0.83	0.90	0.80	0.90	0.83	0.91	0.90	0.90	0.89
180	0.90	0.90	0.91	0.91	0.90	0.91	0.90	0.91	0.90	0.91	0.91	0.90	0.90	0.90	0.91	0.91	0.90	0.91	0.90

C Range: 0 - 90DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-02-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:12.226m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 软灯条	TYPE:DT 5050 24V60灯 RGB 霓虹灯 1018 1M 成品	
SPEC.:DT 5050 24V60灯 RGB 霓虹 1018 1M 成品	DIM.: 1	SERIAL No.:
MFR.: LEDMY	SUR.:0.008*1	Shielding Angle:

Table--2

UNIT: cd

C(DEG) γ (DEG)	285	300	315	330	345														
0	55.1	55.2	55.2	55.3	55.3														
5	54.9	54.9	54.8	55.0	54.9														
10	54.1	54.1	54.0	54.1	54.0														
15	52.8	52.8	52.7	52.8	52.7														
20	51.1	51.1	51.0	51.0	50.9														
25	49.0	48.9	48.8	48.8	48.7														
30	46.5	46.3	46.2	46.2	46.1														
35	43.5	43.4	43.3	43.2	43.2														
40	40.3	40.1	40.0	39.9	39.9														
45	36.8	36.5	36.5	36.4	36.3														
50	33.0	32.7	32.7	32.5	32.5														
55	28.9	28.7	28.6	28.4	28.4														
60	24.7	24.4	24.3	24.1	24.1														
65	20.2	19.9	19.8	19.6	19.6														
70	15.7	15.3	15.3	15.0	15.0														
75	11.1	10.8	10.6	10.3	10.3														
80	6.71	6.40	6.24	5.95	5.86														
85	3.11	2.85	2.63	2.35	2.18														
90	0.87	0.78	0.57	0.46	0.24														
95	0.25	0.26	0.25	0.23	0.21														
100	0.28	0.25	0.28	0.23	0.21														
105	0.31	0.26	0.32	0.28	0.27														
110	0.37	0.28	0.37	0.28	0.33														
115	0.42	0.37	0.41	0.30	0.38														
120	0.47	0.38	0.46	0.35	0.45														
125	0.52	0.49	0.52	0.41	0.49														
130	0.58	0.51	0.56	0.51	0.54														
135	0.62	0.54	0.61	0.51	0.58														
140	0.66	0.63	0.66	0.55	0.62														
145	0.71	0.63	0.70	0.64	0.66														
150	0.72	0.67	0.74	0.64	0.71														
155	0.77	0.76	0.78	0.68	0.75														
160	0.81	0.77	0.81	0.77	0.78														
165	0.84	0.77	0.84	0.77	0.81														
170	0.86	0.82	0.88	0.78	0.85														
175	0.90	0.90	0.91	0.83	0.90														
180	0.91	0.90	0.91	0.91	0.90														

C Range: 0 - 90DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-02-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:12.226m [K=1.0000]
 Remarks: