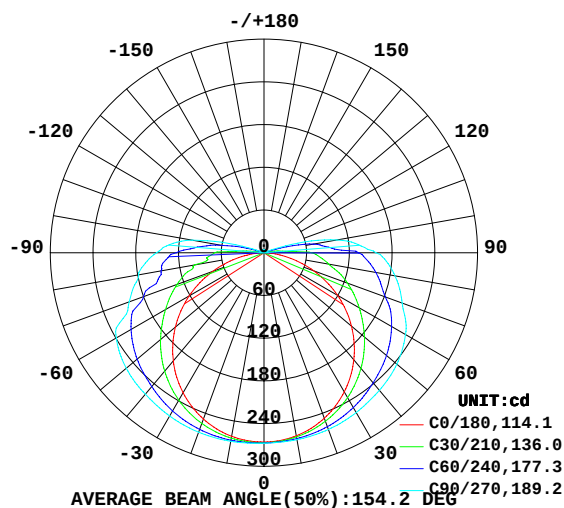


LUMINAIRE PHOTOMETRIC TEST REPORT

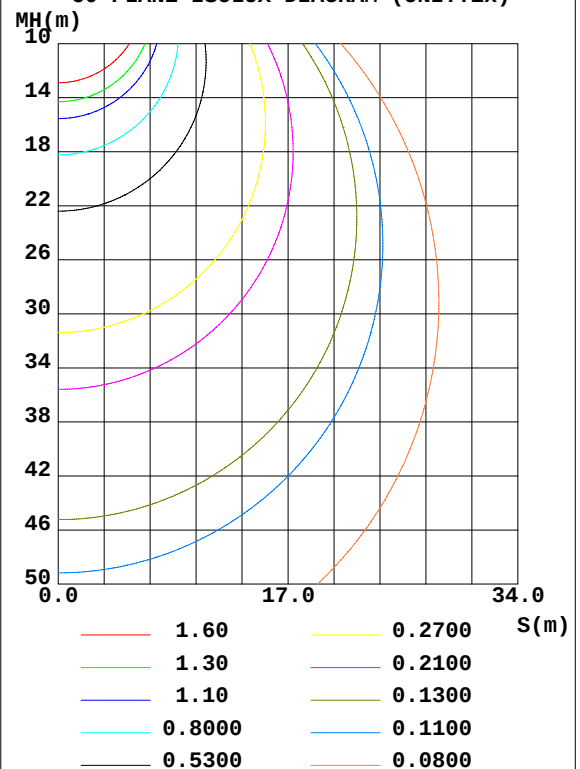
NAME: 霓虹灯带	TYPE: IES	WEIGHT:
SPEC.: 0845 8灯 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 98.16 lm/W
MODEL	0845 8灯 3000K	Imax(cd)	268.9	S/MH(C0/180)	1.27	
NOMINAL POWER(W)	12.2793	LOR(%)	100.0	S/MH(C90/270)	1.50	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1235.3	η UP, DN(C0-180)	4.4, 45.6	
NOMINAL FLUX(lm)	1235.27	CIE CLASS	DIRECT	η UP, DN(C180-360)	4.2, 45.8	
LAMPS INSIDE	1	η up(%)	8.6	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	24	η down(%)	91.4	CIBSE SHR MAX	1.55	

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: 2023-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 13.100m [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	261.1	263.9	266.6	265.1	261.7	265.9	268.9	266.5	0- 10	25.41	25.41	2.06, 2.06
20	247.5	256.2	264.2	257.7	248.6	259.7	268.3	259.9	10- 20	74.16	99.57	8.06, 8.06
30	225.6	243.4	259.1	245.0	227.2	247.9	264.8	247.9	20- 30	116.5	216.1	17.5, 17.5
40	196.3	225.7	252.2	227.5	198.2	231.3	259.3	231.0	30- 40	148.7	364.7	29.5, 29.5
50	160.5	205.1	243.5	206.7	162.5	211.1	252.4	210.6	40- 50	168.5	533.2	43.2, 43.2
60	119.1	182.9	229.6	184.4	121.3	189.1	239.5	188.4	50- 60	174.7	707.9	57.3, 57.3
70	74.20	157.4	206.5	159.5	76.70	163.2	201.6	163.0	60- 70	165.3	873.2	70.7, 70.7
80	30.47	130.1	186.9	132.2	32.10	109.4	178.9	108.7	70- 80	140.5	1014	82.1, 82.1
90	1.794	104.9	157.3	106.0	2.893	93.60	150.8	92.56	80- 90	115.1	1129	91.4, 91.4
100	1.072	41.05	103.9	39.13	1.164	28.72	102.7	34.96	90-100	70.03	1199	97.97
110	1.733	2.831	17.26	3.251	1.692	2.798	11.39	2.608	100-110	22.47	1221	98.9, 98.9
120	2.178	3.005	4.103	3.137	2.204	3.046	3.393	2.782	110-120	3.209	1224	99.1, 99.1
130	2.534	3.228	4.069	3.335	2.733	3.186	3.508	2.979	120-130	2.766	1227	99.3, 99.3
140	2.814	3.483	3.954	3.649	3.228	3.408	3.715	3.293	130-140	2.573	1230	99.6, 99.6
150	3.078	3.714	3.879	3.723	3.616	3.665	3.937	3.665	140-150	2.223	1232	99.7, 99.7
160	3.384	3.838	3.879	3.731	3.970	3.929	4.144	3.929	150-160	1.731	1234	99.9, 99.9
170	3.763	4.012	4.069	3.847	4.193	4.119	4.375	4.111	160-170	1.114	1235	100, 100
180	4.210	4.251	4.474	4.300	4.210	4.243	4.490	4.251	170-180	0.3958	1235	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 447.31 lm

%lum = 36.2%

%lamp = 36.2%

Conical surface Flux(120deg): 707.88 lm

%lum = 57.3%

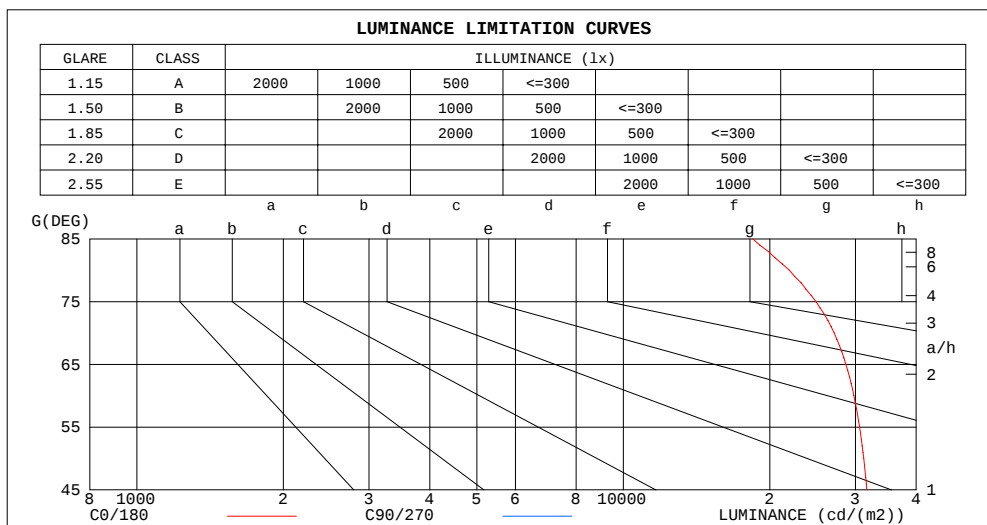
%lamp = 57.3%

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2023-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 13.100m [K=1.0000]
 Remarks: 1M

LUMINANCE LIMITATION CURVES

NAME: 霓虹灯带	TYPE: IES	WEIGHT:
SPEC.: 0845 8灯 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:



LUMINANCE $\text{cd}/(\text{m}^2)$		
G(DEG)	C0/180	C90/270
85	18451	250977
80	21937	134507
75	24885	95338
70	27119	75479
65	28667	64786
60	29783	57389
55	30597	51696
50	31204	47353
45	31669	43917

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Sun ren fang
Test Date: 2023-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 13.100m [K=1.0000]
Remarks: 1M

WEC AND CCEC

NAME: 霓虹灯带	TYPE: IES	WEIGHT:
SPEC.: 0845 8灯 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	.417	.237	.075	.407	.232	.074	.388	.223	.071	.371	.214	.069	.355	.206	.066		
2.0	.356	.195	.060	.347	.191	.059	.330	.184	.057	.315	.177	.055	.300	.170	.054		
3.0	.314	.167	.050	.306	.164	.049	.290	.157	.048	.276	.152	.046	.264	.146	.045		
4.0	.280	.146	.043	.273	.143	.042	.260	.138	.041	.247	.133	.040	.235	.128	.039		
5.0	.254	.129	.037	.247	.127	.037	.235	.122	.036	.224	.118	.035	.213	.114	.034		
6.0	.232	.116	.033	.226	.114	.033	.215	.110	.032	.204	.106	.031	.195	.103	.030		
7.0	.213	.105	.030	.208	.103	.029	.198	.100	.029	.188	.097	.028	.180	.093	.027		
8.0	.197	.096	.027	.192	.095	.027	.183	.091	.026	.175	.088	.026	.167	.086	.025		
9.0	.183	.089	.025	.179	.087	.024	.171	.084	.024	.163	.082	.023	.155	.079	.023		
10.0	.171	.082	.023	.167	.081	.023	.160	.078	.022	.152	.076	.022	.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	.256	.256	.256	.219	.219	.219	.149	.149	.149	.086	.086	.086	.027	.027	.027	
1.0	.254	.221	.192	.217	.190	.165	.149	.131	.114	.086	.076	.066	.027	.024	.022	
2.0	.247	.198	.157	.212	.171	.136	.145	.118	.095	.084	.069	.055	.027	.022	.018	
3.0	.240	.182	.135	.206	.157	.117	.141	.109	.082	.082	.064	.048	.026	.021	.016	
4.0	.232	.169	.121	.199	.146	.105	.137	.102	.074	.079	.060	.044	.025	.019	.014	
5.0	.224	.159	.111	.192	.138	.097	.132	.096	.068	.077	.056	.041	.025	.018	.013	
6.0	.216	.151	.104	.186	.131	.091	.128	.092	.064	.074	.054	.038	.024	.018	.013	
7.0	.209	.144	.099	.179	.125	.086	.124	.088	.061	.072	.052	.036	.023	.017	.012	
8.0	.202	.139	.095	.174	.120	.083	.120	.084	.059	.070	.050	.035	.023	.016	.012	
9.0	.195	.134	.092	.168	.116	.081	.116	.082	.057	.068	.048	.034	.022	.016	.011	
10.0	.189	.129	.090	.163	.112	.078	.113	.079	.056	.066	.047	.033	.021	.015	.011	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2023-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 13.100m [K=1.0000]
 Remarks: 1M

UGR(Unified Glare Rating) Table

NAME: 霓虹灯带						TYPE: IES			WEIGHT:		
SPEC.:0845 8灯 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		23.1	24.6	23.5	25.0	25.4	25.8	27.4	26.2	27.8	28.2
3H		24.6	26.1	25.1	26.5	26.9	28.7	30.2	29.1	30.6	31.0
4H		25.3	26.7	25.7	27.1	27.5	30.3	31.7	30.8	32.1	32.6
6H		25.8	27.1	26.2	27.5	28.0	32.1	33.4	32.6	33.9	34.4
8H		25.9	27.2	26.4	27.6	28.1	33.1	34.4	33.6	34.8	35.3
12H		26.0	27.2	26.5	27.7	28.2	34.3	35.5	34.7	35.9	36.4
4H 2H		24.5	25.9	24.9	26.3	26.7	26.4	27.8	26.9	28.2	28.7
3H		26.4	27.6	26.9	28.1	28.6	29.6	30.8	30.0	31.2	31.7
4H		27.2	28.4	27.7	28.8	29.4	31.4	32.5	31.9	33.0	33.5
6H		27.9	28.9	28.4	29.4	30.0	33.4	34.4	34.0	35.0	35.5
8H		28.1	29.1	28.7	29.6	30.2	34.6	35.5	35.1	36.0	36.6
12H		28.3	29.2	28.8	29.7	30.3	35.8	36.7	36.4	37.3	37.9
8H 4H		28.5	29.5	29.1	30.0	30.6	31.7	32.7	32.3	33.2	33.8
6H		29.7	30.5	30.2	31.0	31.6	34.1	34.9	34.7	35.5	36.1
8H		30.1	30.9	30.7	31.4	32.1	35.5	36.2	36.1	36.8	37.4
12H		30.5	31.1	31.1	31.7	32.4	37.0	37.7	37.6	38.3	38.9
12H 4H		29.0	29.9	29.5	30.4	31.0	31.8	32.7	32.3	33.2	33.8
6H		30.4	31.1	31.0	31.7	32.3	34.2	35.0	34.8	35.6	36.2
8H		31.1	31.7	31.7	32.3	33.0	35.7	36.4	36.3	37.0	37.6
Variations with the observer position at spacings:											
S = 1.0H		+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H		+ 0.2 / - 0.2					+ 0.2 / - 0.3				
2.0H		+ 0.2 / - 0.4					+ 0.3 / - 0.4				

CIE Pub.117, 1235 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 0.7$)

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2023-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 13.100m [K=1.0000]
 Remarks: 1M

UTILIZATION FACTORS TABLE

NAME: 霓虹灯带	TYPE: IES	WEIGHT:
SPEC.: 0845 8灯 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:

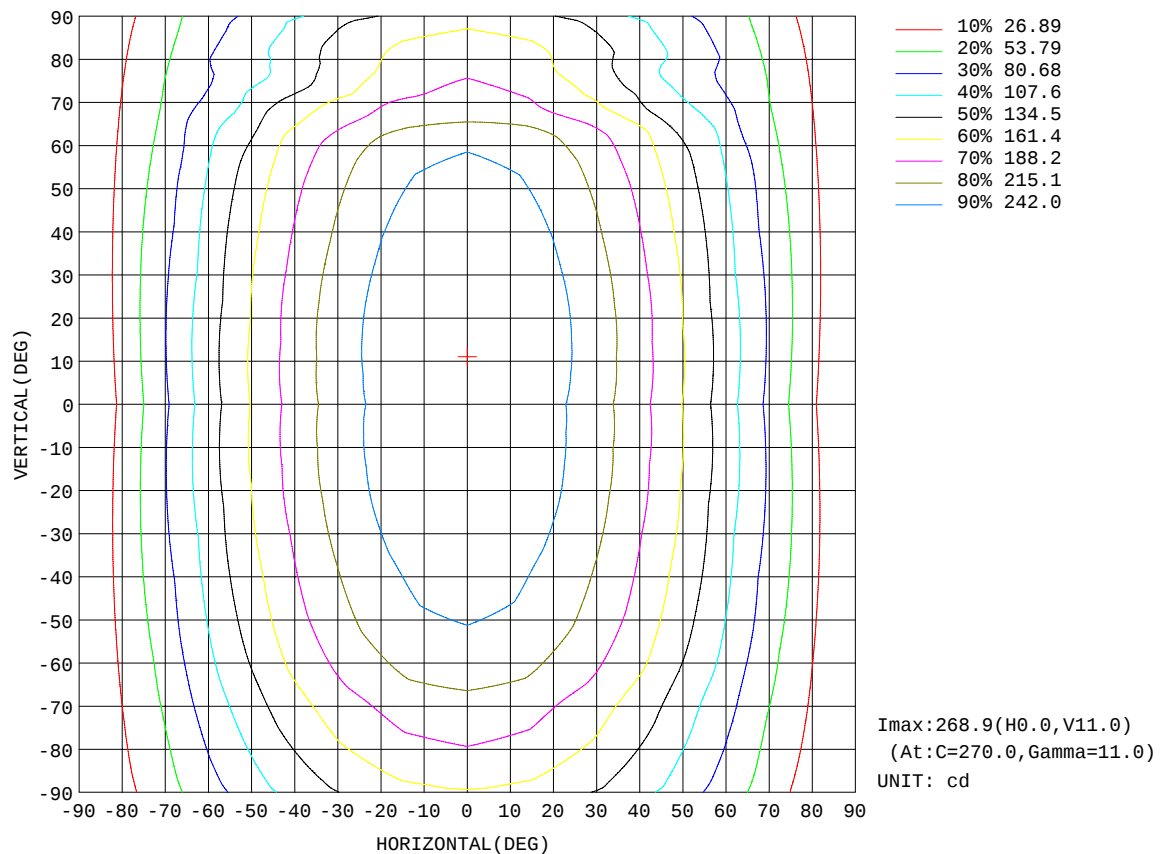
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	49	36	28	48	36	28	46	35	28	21
0.80	58	45	36	57	44	36	54	43	36	28
1.00	66	52	44	64	52	43	61	53	43	34
1.25	73	60	51	71	59	50	67	57	49	40
1.50	78	65	56	76	64	56	72	62	54	45
2.00	85	74	65	83	72	64	78	69	62	52
2.50	90	79	71	87	77	70	82	74	67	57
3.00	93	84	76	91	82	75	85	78	72	61
4.00	98	90	83	95	88	81	89	83	78	66
5.00	101	94	88	98	92	86	92	87	82	70
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNM = 1.25										

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2023-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 13.100m [K=1.0000]
 Remarks: 1M

ISOCANDELA DIAGRAM

NAME: 霓虹灯带	TYPE: IES	WEIGHT:
SPEC.: 0845 8灯 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:

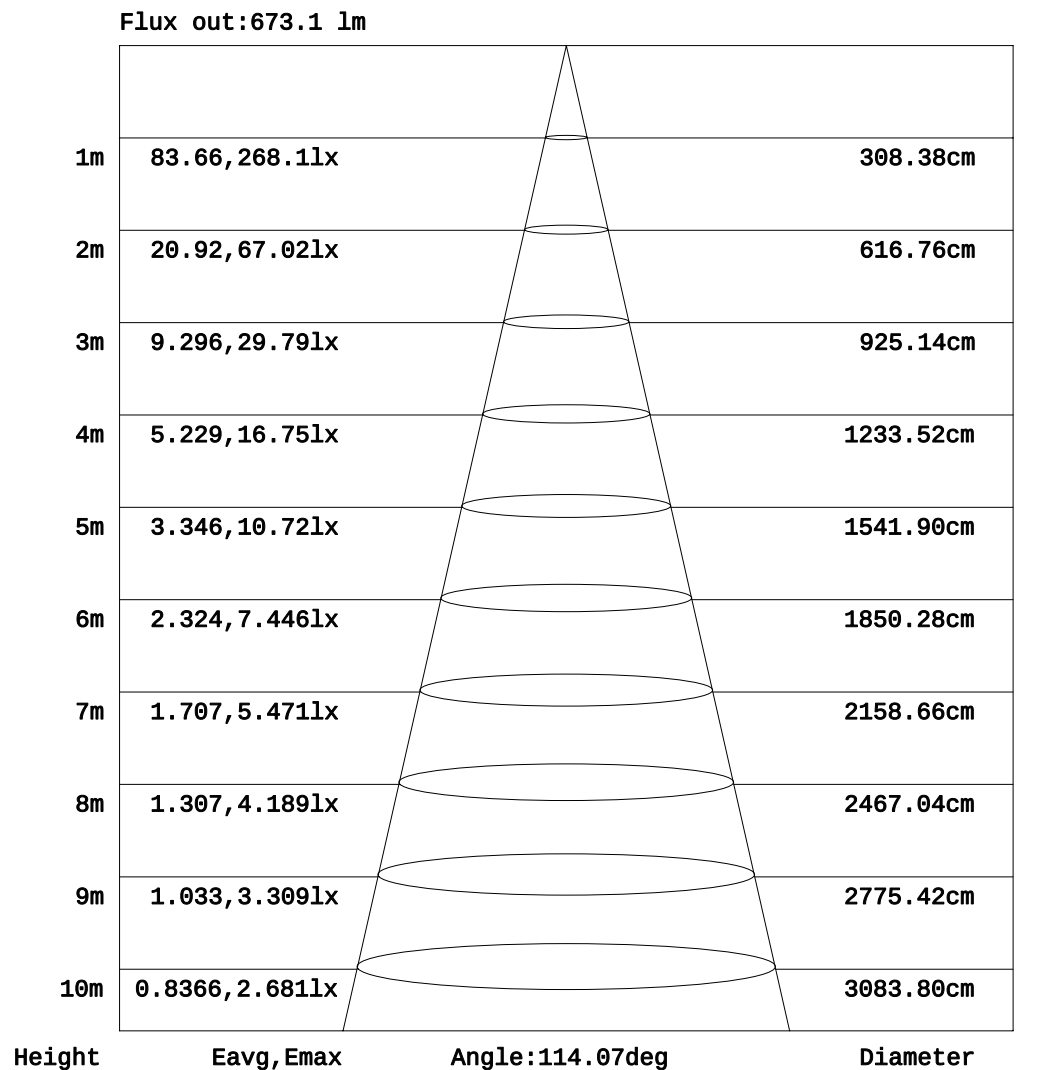


C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Sun ren fang
Test Date: 2023-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 13.100m [K=1.0000]
Remarks: 1M

AAI Figure

NAME: 霓虹灯带	TYPE: IES	WEIGHT:
SPEC.: 0845 8灯 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.008X1	Shielding Angle:

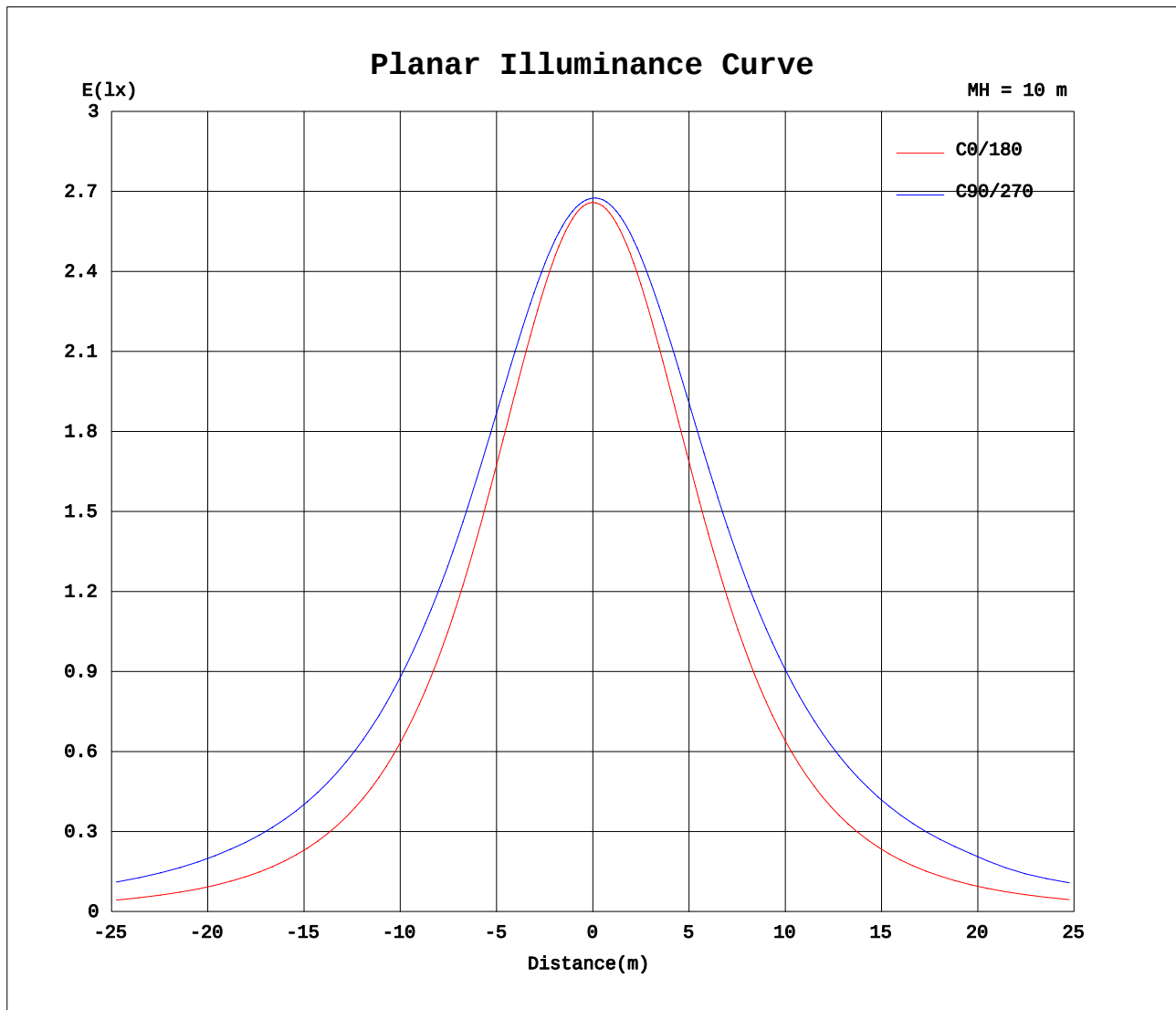


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2023-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 13.100m [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: 2023-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 13.100m [K=1.0000]
Remarks: 1M

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 霓虹灯带	TYPE: IES	WEIGHT:
SPEC.: 0845 8灯 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	266	266	267	267	267	267	268	268	268	268	268	268	266	266	267	267	267	267	268
5	265	265	266	266	266	267	267	267	267	267	267	267	265	266	266	267	268	268	268
10	261	262	263	264	265	266	267	267	266	265	264	263	262	263	264	266	267	268	269
15	255	256	258	261	263	265	266	265	264	262	260	258	256	258	261	263	266	268	269
20	247	249	252	256	260	263	264	264	261	258	254	251	249	251	255	260	264	267	268
25	238	239	244	250	256	260	262	261	257	252	246	242	239	242	248	254	261	265	267
30	226	228	235	243	251	257	259	258	252	245	237	231	227	231	239	248	257	263	265
35	212	216	224	235	245	253	256	254	247	237	226	218	214	219	229	240	251	259	262
40	196	201	212	226	239	248	252	249	240	227	214	204	198	204	217	231	245	256	259
45	179	185	199	216	232	244	248	245	233	217	201	188	181	189	204	221	239	252	256
50	160	168	184	205	225	239	244	239	226	207	186	171	163	172	190	211	233	247	252
55	140	150	169	194	216	232	237	233	218	196	171	152	143	153	175	201	225	241	247
60	119	131	154	183	207	224	230	224	208	184	156	133	121	134	160	189	215	233	240
65	96.9	111	140	171	196	213	219	214	198	172	142	113	99.4	115	145	177	205	215	218
70	74.2	91.6	125	157	181	199	207	201	184	159	127	93.7	76.7	94.7	130	163	180	196	202
75	51.5	73.4	109	141	170	190	197	191	173	145	112	75.1	53.7	75.9	115	141	155	179	190
80	30.5	55.9	92.4	130	160	179	187	181	161	132	96.3	57.9	32.1	58.6	99.1	109	147	170	179
85	12.9	37.6	80.3	118	148	167	175	168	149	120	83.0	41.4	13.9	43.2	80.9	110	141	160	167
90	1.79	26.5	67.4	105	133	152	157	152	134	106	69.8	29.8	2.89	30.2	69.6	93.6	123	141	151
95	0.88	4.59	26.2	55.7	91.3	120	133	120	91.8	58.5	31.4	7.18	0.96	4.56	29.6	55.7	93.7	120	133
100	1.07	1.40	9.83	41.0	71.1	93.9	104	92.5	67.8	39.1	11.4	1.45	1.16	1.44	5.73	28.7	60.5	85.3	103
105	1.44	1.59	2.11	9.48	32.6	53.7	59.1	52.6	32.0	11.0	2.47	1.73	1.43	1.68	2.29	5.86	25.1	43.0	51.0
110	1.73	1.83	2.16	2.83	5.24	13.4	17.3	14.2	6.72	3.25	2.31	2.03	1.69	1.86	2.51	2.80	4.19	7.93	11.4
115	1.97	2.04	2.30	2.91	3.55	4.17	4.67	4.47	3.72	3.00	2.46	2.37	1.93	2.08	2.61	2.88	3.17	3.33	3.33
120	2.18	2.25	2.47	3.00	3.50	3.93	4.10	3.93	3.56	3.14	2.68	2.53	2.20	2.26	2.72	3.05	3.27	3.33	3.39
125	2.35	2.45	2.62	3.12	3.52	3.93	4.07	3.95	3.61	3.25	2.90	2.66	2.47	2.49	2.83	3.14	3.48	3.35	3.43
130	2.53	2.63	2.78	3.23	3.58	3.93	4.07	3.97	3.72	3.33	3.05	2.78	2.73	2.73	2.96	3.19	3.64	3.47	3.51
135	2.69	2.82	2.95	3.36	3.66	3.93	4.01	3.97	3.80	3.48	3.17	2.88	2.98	2.92	3.14	3.25	3.64	3.69	3.62
140	2.81	2.98	3.14	3.48	3.72	3.93	3.95	3.97	3.81	3.65	3.24	2.96	3.23	3.14	3.29	3.41	3.66	3.80	3.71
145	2.93	3.15	3.26	3.61	3.79	3.91	3.90	3.96	3.81	3.72	3.24	3.05	3.43	3.32	3.48	3.52	3.73	3.80	3.85
150	3.08	3.32	3.42	3.71	3.81	3.91	3.88	3.95	3.81	3.72	3.28	3.15	3.62	3.51	3.65	3.66	3.85	3.87	3.94
155	3.27	3.47	3.53	3.80	3.82	3.90	3.88	3.95	3.81	3.72	3.33	3.26	3.79	3.66	3.82	3.81	3.98	3.99	4.04
160	3.38	3.61	3.63	3.84	3.84	3.90	3.88	3.95	3.84	3.73	3.39	3.36	3.97	3.80	3.95	3.93	4.09	4.08	4.14
165	3.54	3.74	3.74	3.91	3.92	3.92	3.95	3.95	3.95	3.75	3.48	3.50	4.09	3.94	4.07	4.04	4.18	4.18	4.28
170	3.76	3.92	3.91	4.01	3.97	4.00	4.07	4.05	3.97	3.85	3.66	3.72	4.19	4.04	4.18	4.12	4.28	4.23	4.37
175	4.00	4.10	4.08	4.20	4.18	4.14	4.20	4.38	4.22	4.09	3.93	4.06	4.21	4.12	4.23	4.19	4.34	4.27	4.47
180	4.21	4.22	4.22	4.25	4.33	4.34	4.47	4.55	4.34	4.30	4.20	4.23	4.21	4.22	4.23	4.24	4.36	4.34	4.49

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Sun ren fang
Test Date: 2023-04-20

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 13.100m [K=1.0000]
Remarks: 1M

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 霓虹灯带	TYPE: IES	WEIGHT:
SPEC.: 0845 8灯 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	268	268	268	268	268														
5	268	268	268	267	267														
10	269	268	266	265	263														
15	269	267	264	261	258														
20	267	265	260	255	251														
25	266	261	255	248	242														
30	263	257	248	239	231														
35	259	252	240	228	218														
40	256	245	231	216	203														
45	252	239	221	203	187														
50	247	232	211	189	170														
55	241	224	200	174	152														
60	233	215	188	158	132														
65	218	205	176	143	112														
70	192	173	163	128	92.6														
75	179	156	129	113	74.0														
80	170	145	109	88.7	56.9														
85	160	139	110	78.5	41.7														
90	142	122	92.6	67.2	29.1														
95	120	92.8	57.0	31.8	5.61														
100	88.6	62.5	35.0	9.01	1.30														
105	45.2	27.3	6.81	2.06	1.47														
110	8.12	3.59	2.61	2.16	1.69														
115	3.35	3.03	2.68	2.32	1.95														
120	3.29	3.07	2.78	2.50	2.19														
125	3.29	3.14	2.81	2.69	2.42														
130	3.34	3.23	2.98	2.88	2.66														
135	3.43	3.35	3.13	3.08	2.87														
140	3.54	3.50	3.29	3.29	3.09														
145	3.66	3.63	3.47	3.48	3.29														
150	3.76	3.76	3.66	3.66	3.51														
155	3.90	3.89	3.82	3.83	3.70														
160	3.98	4.00	3.93	3.99	3.89														
165	4.10	4.12	4.04	4.10	4.06														
170	4.20	4.26	4.11	4.21	4.14														
175	4.32	4.33	4.19	4.24	4.21														
180	4.47	4.39	4.25	4.25	4.22														

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2023-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 13.100m [K=1.0000]
 Remarks: 1M