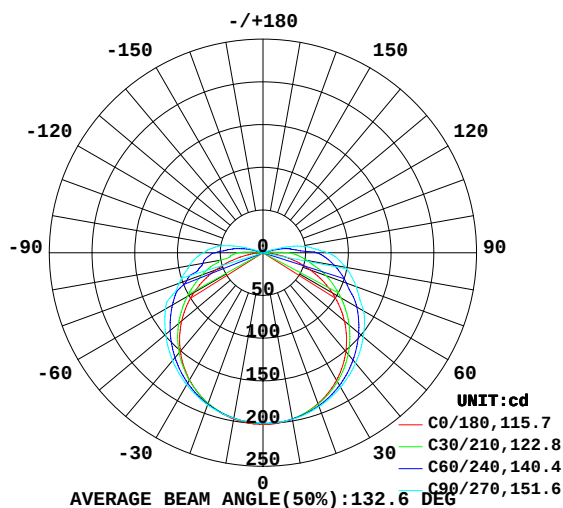


LUMINAIRE PHOTOMETRIC TEST REPORT

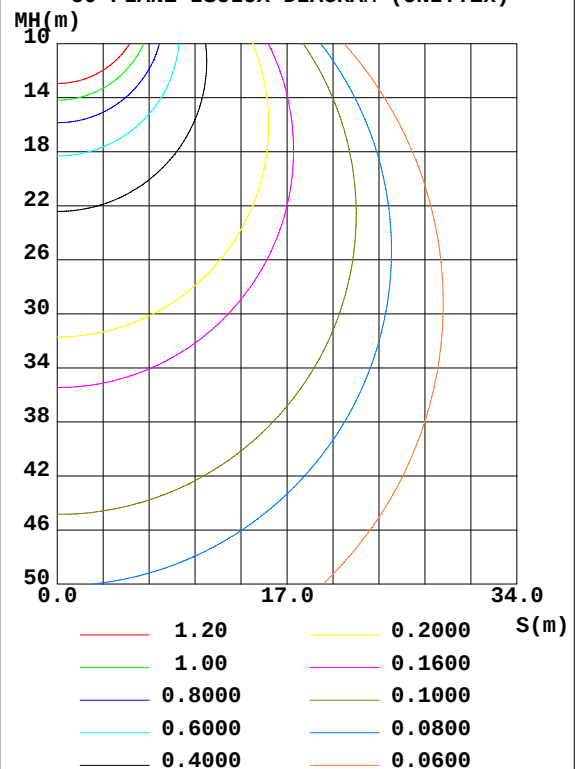
NAME: 霓虹灯带	TYPE: IES	WEIGHT:
SPEC.: 1045 单灯单剪 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.01X1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 64.49 lm/W
MODEL: 1045 单灯单剪 3000K		Imax(cd)	201.0	S/MH(C0/180)	1.27	
NOMINAL POWER(W)	12.0153	LOR(%)	100.0	S/MH(C90/270)	1.34	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	774.88	η UP, DN(C0-180)	3.2, 47.7	
NOMINAL FLUX(lm)	774.877	CIE CLASS	DIRECT	η UP, DN(C180-360)	3.3, 45.9	
LAMPS INSIDE	1	η up(%)	6.4	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	24	η down(%)	93.6	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: 2023-04-21

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	197.8	197.3	197.9	197.1	197.6	196.3	196.7	196.3	0- 10	18.94	18.94	2.44, 2.44
20	188.1	189.5	191.7	189.2	187.9	187.5	189.5	187.6	10- 20	54.67	73.61	9.5, 9.5
30	172.3	176.7	181.7	176.4	171.9	173.7	178.5	174.0	20- 30	84.29	157.9	20.4, 20.4
40	150.9	159.5	168.5	159.1	150.6	155.8	164.6	156.1	30- 40	104.7	262.6	33.9, 33.9
50	124.4	138.9	153.3	138.6	124.2	134.7	148.7	135.1	40- 50	114.3	376.9	48.6, 48.6
60	93.49	116.6	136.0	116.5	93.33	112.2	131.8	112.6	50- 60	112.6	489.5	63.2, 63.2
70	58.91	91.27	116.0	92.93	58.95	89.59	104.5	90.09	60- 70	99.76	589.2	76.76
80	23.70	70.51	98.07	70.79	24.08	54.38	87.49	55.48	70- 80	78.37	667.6	86.2, 86.2
90	0.9013	48.50	75.22	49.86	1.406	41.77	69.83	42.50	80- 90	57.32	724.9	93.6, 93.6
100	0.6845	16.19	45.13	14.80	0.7927	13.80	48.17	16.35	90-100	31.15	756.1	97.6, 97.6
110	1.130	1.585	4.344	1.643	1.206	1.618	4.193	1.502	100-110	9.778	765.8	98.8, 98.8
120	1.502	1.824	2.195	1.882	1.602	1.939	2.047	1.709	110-120	1.723	767.6	99.1, 99.1
130	1.824	2.088	2.352	2.122	2.006	2.096	2.245	1.964	120-130	1.762	769.3	99.3, 99.3
140	2.014	2.344	2.402	2.427	2.369	2.319	2.518	2.270	130-140	1.719	771.0	99.5, 99.5
150	2.195	2.576	2.484	2.567	2.658	2.608	2.765	2.608	140-150	1.534	772.6	99.7, 99.7
160	2.426	2.708	2.625	2.609	2.897	2.790	2.972	2.806	150-160	1.221	773.8	99.9, 99.9
170	2.699	2.881	2.864	2.732	3.046	2.963	3.203	2.971	160-170	0.7960	774.6	100, 100
180	3.029	3.054	3.211	3.137	3.046	3.046	3.219	3.046	170-180	0.2845	774.9	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 319.29 lm

%lum = 41.2%

%lamp = 41.2%

Conical surface Flux(120deg): 489.46 lm

%lum = 63.2%

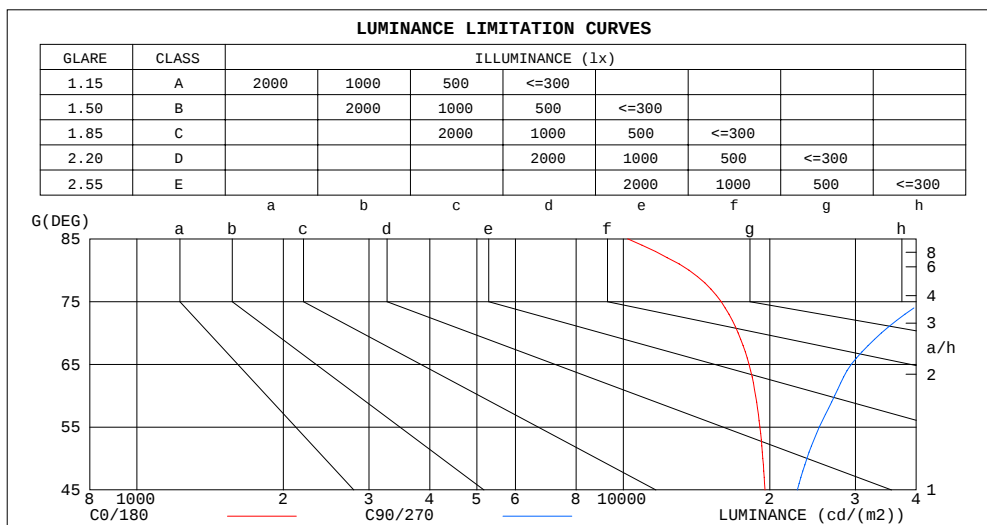
%lamp = 63.2%

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2023-04-21

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.: 1045 单灯单剪 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.01X1	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	10207	101551
80	13649	56476
75	15885	41445
70	17223	33924
65	18122	29429
60	18699	27193
55	19088	25290
50	19356	23843
45	19555	22792

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Sun ren fang
Test Date: 2023-04-21

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.: 1045 单灯单剪 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.01X1	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	.388	.220	.070	.378	.216	.069	.361	.207	.066	.345	.199	.064	.331	.192	.062		
2.0	.338	.185	.057	.330	.182	.056	.314	.175	.054	.300	.168	.053	.287	.162	.051		
3.0	.301	.160	.048	.294	.157	.047	.280	.152	.046	.267	.146	.045	.255	.141	.044		
4.0	.271	.141	.041	.265	.139	.041	.252	.134	.040	.241	.129	.039	.230	.125	.038		
5.0	.247	.126	.036	.241	.124	.036	.230	.120	.035	.219	.116	.034	.210	.112	.034		
6.0	.226	.113	.032	.221	.112	.032	.211	.108	.031	.201	.105	.031	.193	.101	.030		
7.0	.209	.103	.029	.204	.102	.029	.195	.098	.028	.186	.095	.028	.178	.093	.027		
8.0	.193	.095	.027	.189	.093	.026	.181	.090	.026	.173	.088	.025	.166	.085	.025		
9.0	.180	.087	.024	.176	.086	.024	.169	.083	.024	.162	.081	.023	.155	.079	.023		
10.0	.169	.081	.022	.165	.080	.022	.158	.078	.022	.152	.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	.240	.240	.240	.205	.205	.205	.140	.140	.140	.080	.080	.080	.026	.026	.026	
1.0	.235	.205	.178	.201	.176	.153	.138	.121	.106	.079	.070	.062	.025	.023	.020	
2.0	.228	.182	.142	.196	.156	.123	.134	.108	.086	.077	.063	.050	.025	.020	.016	
3.0	.221	.165	.120	.189	.142	.104	.130	.099	.073	.075	.058	.043	.024	.019	.014	
4.0	.213	.152	.105	.182	.131	.092	.125	.091	.064	.073	.054	.038	.023	.017	.013	
5.0	.205	.142	.095	.176	.123	.083	.121	.086	.059	.070	.050	.035	.023	.016	.011	
6.0	.197	.134	.088	.169	.116	.077	.117	.081	.054	.068	.048	.032	.022	.016	.011	
7.0	.190	.127	.083	.163	.110	.072	.113	.077	.051	.066	.045	.030	.021	.015	.010	
8.0	.183	.121	.079	.158	.105	.069	.109	.074	.049	.063	.044	.029	.021	.014	.010	
9.0	.177	.116	.075	.152	.101	.066	.105	.071	.047	.061	.042	.028	.020	.014	.009	
10.0	.171	.112	.073	.147	.097	.064	.102	.068	.045	.060	.040	.027	.019	.013	.009	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2023-04-21

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.: 1045 单灯单剪 3000K					DIM.: 1M					SERIAL No.:				
MFR.:					SUR.: 0.01X1					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					23.4	24.9	23.7	25.2	25.6	25.0	26.5	25.3	26.8	27.2
3H					25.0	26.4	25.4	26.8	27.1	27.5	29.0	27.9	29.3	29.7
4H					25.6	27.0	26.0	27.3	27.7	29.0	30.3	29.4	30.7	31.1
6H					26.1	27.4	26.5	27.8	28.2	30.6	31.9	31.0	32.3	32.7
8H					26.2	27.5	26.6	27.9	28.3	31.5	32.7	31.9	33.1	33.5
12H					26.3	27.5	26.7	27.9	28.3	32.5	33.7	32.9	34.1	34.5
4H 2H					24.4	25.8	24.8	26.1	26.5	25.6	26.9	26.0	27.3	27.7
3H					26.3	27.5	26.7	27.9	28.3	28.4	29.6	28.8	30.0	30.5
4H					27.1	28.2	27.5	28.6	29.1	30.0	31.1	30.5	31.6	32.1
6H					27.7	28.7	28.2	29.2	29.7	31.9	32.9	32.4	33.3	33.8
8H					27.9	28.9	28.4	29.4	29.9	32.9	33.8	33.4	34.3	34.8
12H					28.1	28.9	28.6	29.4	30.0	34.0	34.9	34.5	35.4	35.9
8H 4H					28.0	28.9	28.5	29.4	30.0	30.4	31.3	30.9	31.8	32.3
6H					29.0	29.8	29.6	30.3	30.9	32.5	33.3	33.1	33.8	34.4
8H					29.4	30.1	30.0	30.7	31.3	33.8	34.5	34.3	35.0	35.6
12H					29.7	30.4	30.3	30.9	31.5	35.2	35.8	35.7	36.4	37.0
12H 4H					28.3	29.2	28.8	29.7	30.2	30.4	31.3	30.9	31.8	32.3
6H					29.5	30.2	30.1	30.8	31.4	32.6	33.4	33.2	33.9	34.5
8H					30.1	30.7	30.7	31.3	31.9	34.0	34.6	34.6	35.2	35.8
Variations with the observer position at spacings:														
S = 1.0H					+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H					+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H					+ 0.2 / - 0.4					+ 0.2 / - 0.4				

CIE Pub.117, 774.9 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -0.9$)

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2023-04-21

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.: 1045 单灯单剪 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.01X1	Shielding Angle:

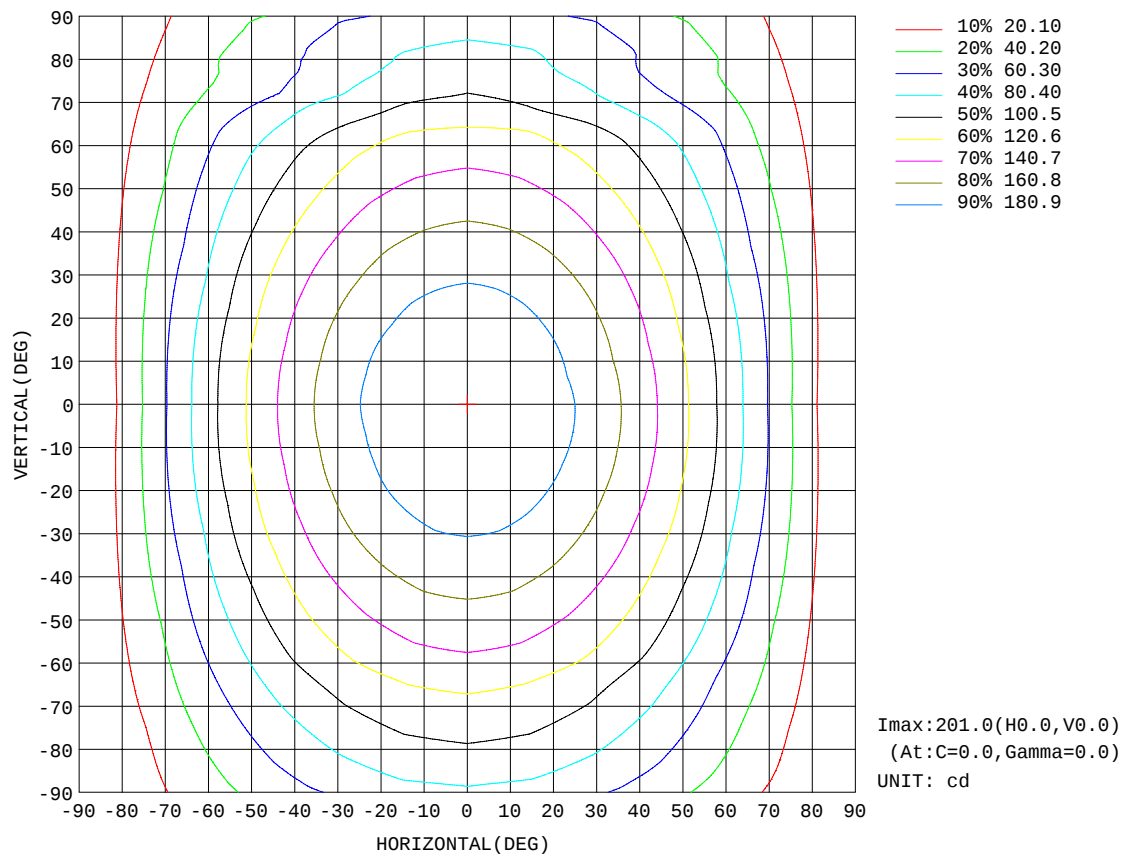
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	51	39	32	50	39	31	49	38	31	24
0.80	61	48	40	59	47	40	57	46	39	32
1.00	69	56	48	67	55	47	64	57	47	39
1.25	76	63	55	74	62	54	71	61	54	45
1.50	81	69	61	79	68	60	75	66	59	50
2.00	88	77	69	86	76	68	81	73	67	57
2.50	92	82	75	90	81	74	85	77	71	61
3.00	96	87	80	93	85	79	88	81	76	65
4.00	100	93	87	97	91	85	92	87	82	71
5.00	103	97	91	100	94	89	95	90	86	74
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: 2023-04-21

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.: 1045 单灯单剪 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.01X1	Shielding Angle:

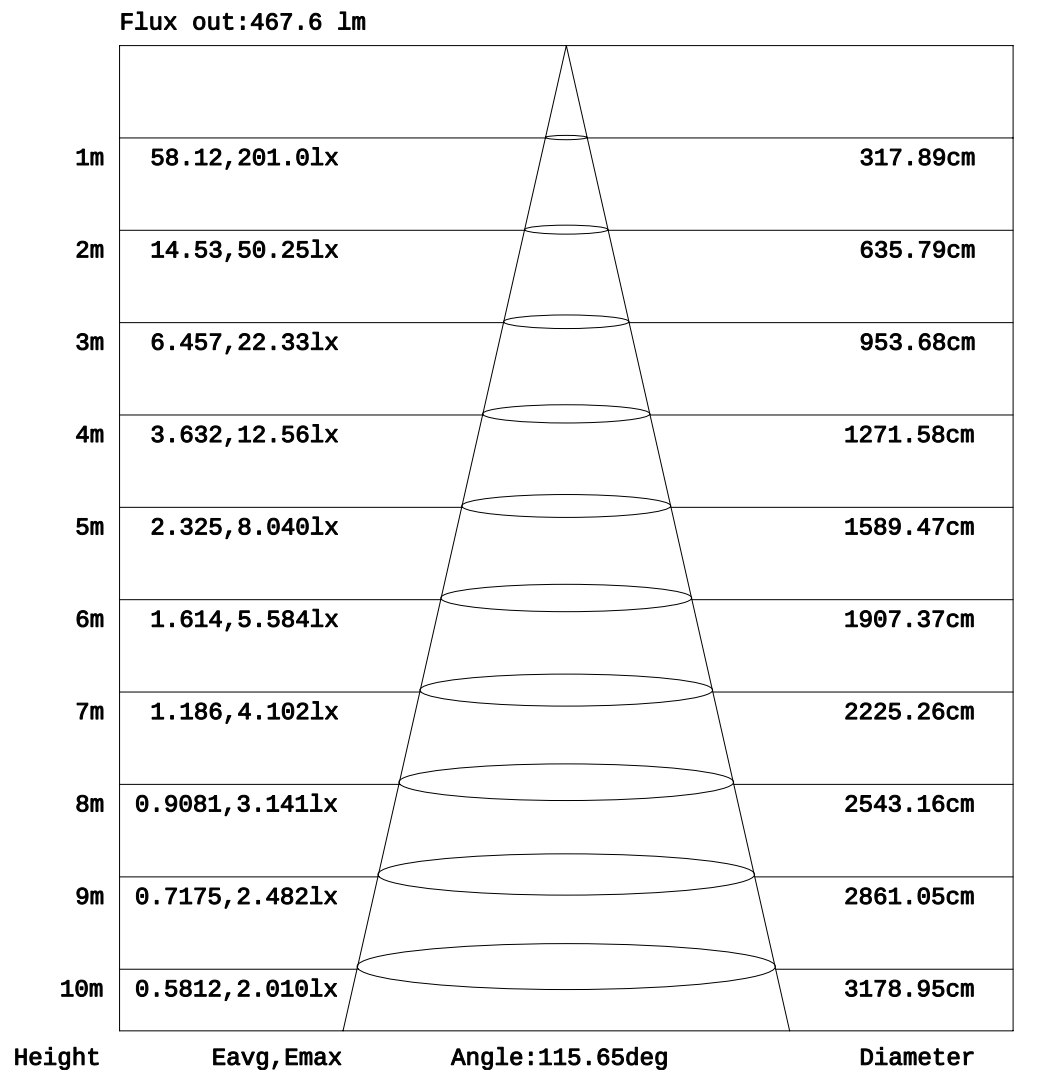


C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Sun ren fang
Test Date: 2023-04-21

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.: 1045 单灯单剪 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.01X1	Shielding Angle:

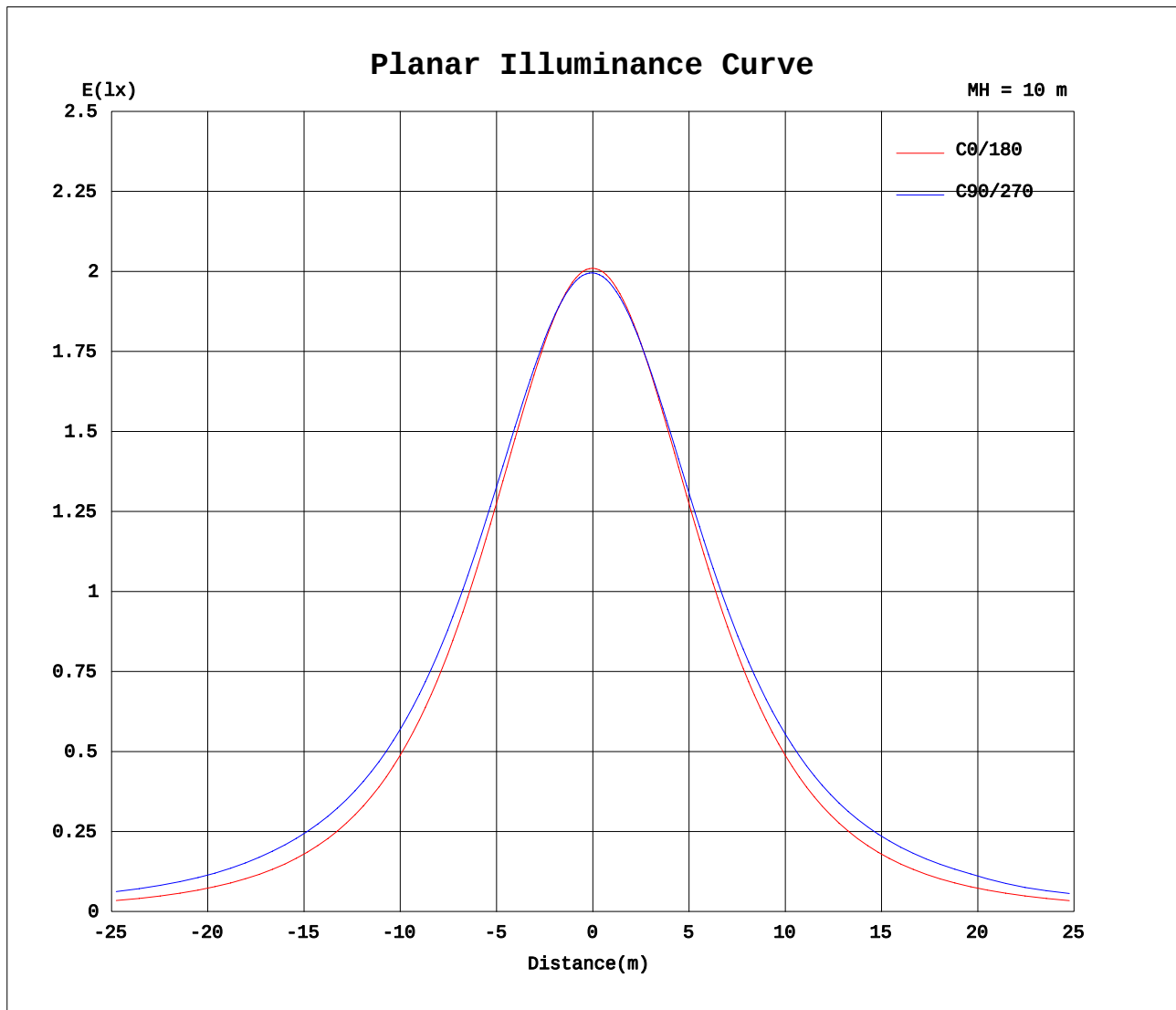


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2023-04-21

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: 2023-04-21

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.:1045 单灯单剪 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.:0.01X1	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	201	201	200	200	200	200	200	200	199	199	199	199	201	201	200	200	200	200	200
5	200	200	200	199	199	199	199	199	199	199	199	199	200	200	199	199	199	199	199
10	198	198	197	197	198	198	198	198	197	197	197	196	198	197	197	196	197	197	197
15	194	194	194	194	195	195	195	195	194	194	193	192	194	193	193	193	193	193	194
20	188	188	189	190	191	191	192	191	190	189	188	187	188	187	187	187	189	189	190
25	181	181	182	184	185	187	187	187	185	183	181	180	181	180	181	181	183	184	184
30	172	173	174	177	179	181	182	181	179	176	173	172	172	171	172	174	176	178	179
35	162	163	165	169	172	175	175	175	172	168	164	162	162	162	163	165	169	171	172
40	151	152	155	159	164	167	169	167	164	159	154	151	151	150	153	156	160	163	165
45	138	140	144	150	155	160	161	160	155	149	143	139	138	138	141	146	151	155	157
50	124	127	132	139	146	151	153	151	146	139	131	126	124	125	129	135	142	147	149
55	109	112	119	128	137	143	145	143	136	128	118	111	109	110	116	124	132	138	140
60	93.5	97.3	105	117	127	134	136	134	127	116	105	96.3	93.3	94.8	102	112	122	129	132
65	76.6	81.4	91.8	105	115	122	124	122	115	105	91.4	80.6	76.5	78.9	89.0	101	113	115	117
70	58.9	65.2	78.7	91.3	104	113	116	113	105	92.9	78.5	64.7	59.0	62.7	75.9	89.6	94.9	101	104
75	41.1	49.6	63.8	80.8	94.6	104	107	104	95.1	81.4	65.6	49.2	41.2	47.4	63.5	73.6	78.9	89.8	95.7
80	23.7	35.5	52.6	70.5	84.8	94.7	98.1	94.9	85.2	70.8	53.1	35.1	24.1	33.4	51.4	54.4	72.0	82.1	87.5
85	8.90	22.3	41.9	60.3	74.8	84.8	88.5	85.1	75.1	60.5	42.1	22.3	9.66	21.8	38.1	51.7	66.1	75.5	79.5
90	0.90	12.0	30.3	48.5	62.8	72.7	75.2	72.7	63.3	49.9	31.9	13.1	1.41	12.8	30.0	41.8	55.9	64.7	69.8
95	0.64	1.84	9.70	21.5	38.7	52.6	59.4	53.5	39.8	24.5	12.9	2.58	0.94	2.26	12.1	24.2	41.4	53.7	60.2
100	0.68	0.86	3.80	16.2	28.6	39.9	45.1	39.8	28.3	14.8	3.12	0.91	0.79	0.87	3.05	13.8	28.2	39.6	48.2
105	0.89	1.02	1.19	2.87	11.7	20.6	23.4	20.6	11.6	2.58	1.25	1.11	1.00	1.08	1.39	2.71	12.3	21.9	26.2
110	1.13	1.20	1.29	1.58	1.97	3.29	4.34	3.20	1.93	1.64	1.36	1.34	1.21	1.23	1.59	1.62	1.88	2.79	4.19
115	1.31	1.38	1.42	1.70	1.87	2.11	2.12	2.14	1.88	1.77	1.49	1.59	1.40	1.40	1.71	1.75	1.88	1.90	1.94
120	1.50	1.55	1.56	1.82	1.96	2.22	2.20	2.22	2.00	1.88	1.68	1.75	1.60	1.56	1.82	1.94	2.01	1.96	2.05
125	1.68	1.73	1.70	1.96	2.10	2.30	2.27	2.31	2.12	2.01	1.88	1.85	1.81	1.74	1.93	2.02	2.22	2.06	2.15
130	1.82	1.87	1.85	2.09	2.19	2.39	2.35	2.39	2.24	2.12	2.01	1.96	2.01	1.93	2.06	2.10	2.39	2.21	2.25
135	1.95	2.01	2.00	2.22	2.34	2.48	2.37	2.50	2.35	2.26	2.13	2.04	2.19	2.08	2.20	2.21	2.44	2.40	2.38
140	2.01	2.14	2.13	2.34	2.41	2.55	2.40	2.57	2.44	2.43	2.22	2.11	2.37	2.24	2.34	2.32	2.49	2.54	2.52
145	2.10	2.26	2.26	2.47	2.48	2.58	2.46	2.65	2.48	2.53	2.22	2.16	2.53	2.38	2.49	2.48	2.60	2.61	2.66
150	2.20	2.38	2.39	2.58	2.57	2.64	2.48	2.69	2.51	2.57	2.27	2.24	2.66	2.52	2.63	2.61	2.71	2.68	2.77
155	2.34	2.50	2.49	2.66	2.61	2.67	2.55	2.72	2.56	2.60	2.36	2.34	2.77	2.65	2.77	2.72	2.84	2.80	2.87
160	2.43	2.62	2.57	2.71	2.66	2.70	2.62	2.73	2.62	2.61	2.38	2.40	2.90	2.75	2.87	2.79	2.93	2.90	2.97
165	2.54	2.72	2.65	2.77	2.75	2.75	2.76	2.77	2.75	2.66	2.49	2.52	3.00	2.84	2.96	2.88	3.03	3.01	3.09
170	2.70	2.84	2.78	2.88	2.80	2.84	2.86	2.87	2.79	2.73	2.59	2.68	3.05	2.91	3.04	2.96	3.10	3.05	3.20
175	2.89	2.97	2.91	3.01	2.97	2.97	3.01	3.13	3.00	2.92	2.80	2.93	3.05	3.00	3.03	3.00	3.15	3.10	3.22
180	3.03	3.05	3.01	3.05	3.10	3.14	3.21	3.30	3.15	3.14	3.00	3.03	3.05	3.02	3.03	3.05	3.16	3.12	3.22

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Sun ren fang
Test Date:2023-04-21

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.: 1045 单灯单剪 3000K	DIM.: 1M	SERIAL No.:
MFR.:	SUR.: 0.01X1	Shielding Angle:

Table--2

UNIT: cd

C (DEG) γ (DEG)	285	300	315	330	345														
0	200	199	199	199	199														
5	199	199	199	199	199														
10	197	196	196	196	196														
15	193	193	193	192	192														
20	189	189	188	187	186														
25	184	183	181	180	179														
30	178	176	174	172	171														
35	171	169	166	163	161														
40	163	160	156	153	150														
45	155	151	146	141	138														
50	147	142	135	129	124														
55	138	132	124	116	110														
60	129	122	113	102	94.7														
65	117	113	101	89.1	78.8														
70	100	92.1	90.1	75.9	62.6														
75	90.8	80.3	68.5	63.5	47.3														
80	83.5	71.7	55.5	47.3	33.6														
85	76.3	66.4	53.0	38.7	22.0														
90	65.6	56.1	42.5	30.2	12.8														
95	54.7	42.1	25.5	14.1	2.43														
100	42.0	30.1	16.3	3.48	0.77														
105	23.0	13.1	2.48	1.23	0.92														
110	3.01	1.70	1.50	1.36	1.17														
115	1.88	1.81	1.64	1.50	1.30														
120	1.95	1.91	1.71	1.68	1.54														
125	2.02	2.01	1.82	1.84	1.70														
130	2.14	2.13	1.96	2.01	1.87														
135	2.25	2.27	2.12	2.18	2.06														
140	2.37	2.40	2.27	2.34	2.22														
145	2.50	2.53	2.45	2.51	2.36														
150	2.62	2.67	2.61	2.64	2.51														
155	2.76	2.79	2.73	2.78	2.65														
160	2.87	2.91	2.81	2.90	2.77														
165	2.98	3.00	2.89	2.98	2.90														
170	3.04	3.10	2.97	3.04	2.94														
175	3.14	3.15	3.01	3.05	3.01														
180	3.27	3.19	3.05	3.05	3.03														

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Sun ren fang
 Test Date: 2023-04-21

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