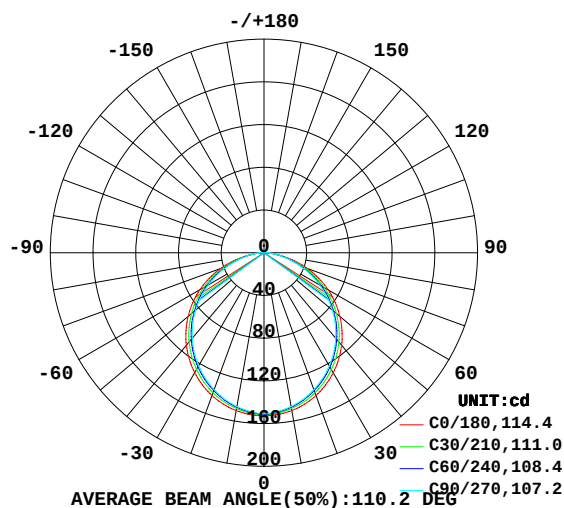


LUMINAIRE PHOTOMETRIC TEST REPORT

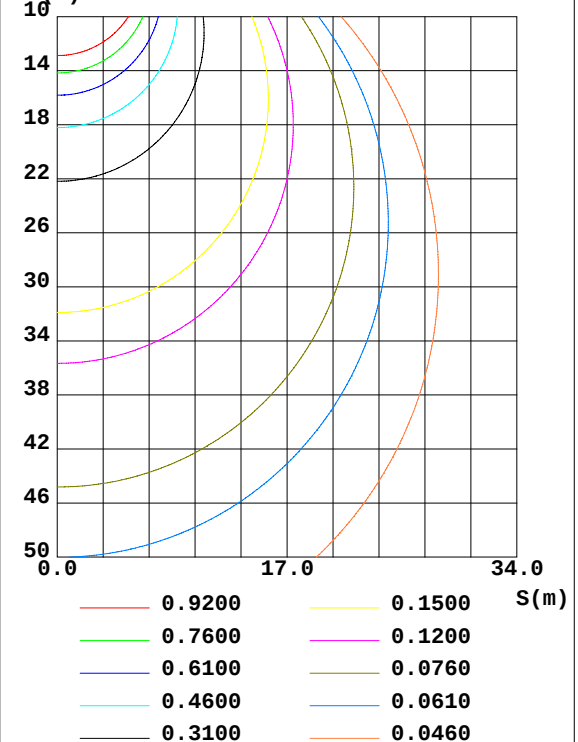
NAME:	TYPE:1018	WEIGHT:
SPEC.FEN14WS-P7-G1 28HZ9X 24V120S 1018	DIM.: 1	SERIAL No.:
MFR.:	SUR.:0.01*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 30.27 lm/W			
MODEL		Imax(cd)	152.6	S/MH(C0/180)	1.26
NOMINAL POWER(W)	13.962	LOR(%)	100.0	S/MH(C90/270)	1.21
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	428.44	η UP, DN(C0-180)	1.0, 49.0
NOMINAL FLUX(lm)	428.44	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.0, 49.0
LAMPS INSIDE	1	η up(%)	2.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	η down(%)	98.0	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: 2019-01-15

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	150.0	147.4	146.2	147.4	150.0	147.4	146.2	147.4	0- 10	14.26	14.26	3.33, 3.33
20	142.3	138.4	136.4	138.4	142.3	138.4	136.4	138.4	10- 20	40.57	54.83	12.8, 12.8
30	129.7	124.8	122.3	124.8	129.7	124.8	122.3	124.8	20- 30	61.07	115.9	27.1, 27.1
40	113.1	107.5	104.5	107.5	113.1	107.5	104.5	107.5	30- 40	73.20	189.1	44.1, 44.1
50	92.80	86.82	83.60	86.82	92.80	86.82	83.60	86.82	40- 50	75.55	264.6	61.8, 61.8
60	69.38	63.53	60.29	63.53	69.38	63.53	60.29	63.53	50- 60	67.82	332.5	77.6, 77.6
70	43.29	38.48	35.86	38.48	43.29	38.48	35.86	38.48	60- 70	50.96	383.4	89.5, 89.5
80	16.82	15.06	14.66	15.06	16.82	15.06	14.66	15.06	70- 80	28.13	411.6	96.1, 96.1
90	0.9895	2.771	3.829	2.771	0.9895	2.771	3.829	2.771	80- 90	8.301	419.9	98, 98
100	0.4901	0.7426	1.221	0.7426	0.4901	0.7426	1.221	0.7426	90-100	1.481	421.3	98.3, 98.3
110	0.7265	0.9540	0.9925	0.9540	0.7265	0.9540	0.9925	0.9540	100-110	0.8492	422.2	98.5, 98.5
120	1.001	1.259	1.266	1.259	1.001	1.259	1.266	1.259	110-120	1.034	423.2	98.8, 98.8
130	1.259	1.509	1.548	1.509	1.259	1.509	1.548	1.509	120-130	1.191	424.4	99.1, 99.1
140	1.407	1.704	1.753	1.704	1.407	1.704	1.753	1.704	130-140	1.212	425.6	99.3, 99.3
150	1.624	1.954	1.868	1.954	1.624	1.954	1.868	1.954	140-150	1.103	426.7	99.6, 99.6
160	1.837	2.126	2.040	2.126	1.837	2.126	2.040	2.126	150-160	0.9001	427.6	99.8, 99.8
170	2.063	2.283	2.229	2.283	2.063	2.283	2.229	2.283	160-170	0.5971	428.2	99.9, 99.9
180	2.361	2.384	2.517	2.384	2.361	2.384	2.517	2.384	170-180	0.2177	428.4	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 227.22 lm

%lum = 53.0%

%lamp = 53.0%

Conical surface Flux(120deg): 332.46 lm

%lum = 77.6%

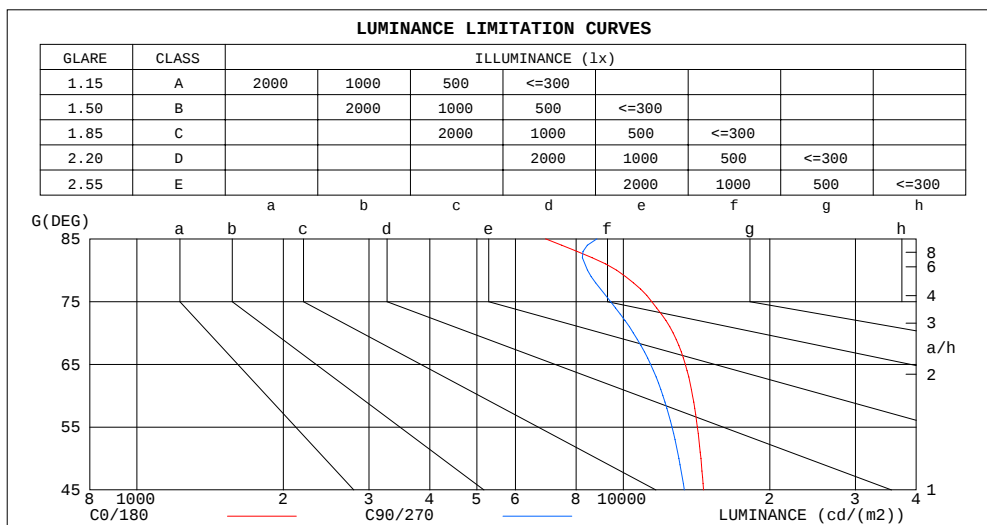
%lamp = 77.6%

C Range: 0 - 90DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019-01-15

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: 霓虹	TYPE:1018	WEIGHT:
SPEC.:	DIM.: 1	SERIAL No.:
MFR.:	SUR.:0.01*1	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	6922	8824
80	9685	8443
75	11438	9416
70	12657	10485
65	13412	11375
60	13876	12058
55	14198	12590
50	14438	13006
45	14618	13347

C Range: 0 - 90DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-01-15

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: 霓虹	TYPE:1018	WEIGHT:
SPEC.:	DIM.: 1	SERIAL No.:
MFR.:	SUR.:0.01*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	.307	.175	.055	.300	.171	.054	.285	.164	.052	.272	.157	.050	.260	.151	.049		
2.0	.289	.158	.049	.282	.156	.048	.270	.150	.047	.258	.145	.045	.247	.140	.044		
3.0	.268	.142	.043	.262	.140	.042	.250	.136	.041	.240	.131	.040	.230	.127	.039		
4.0	.247	.128	.038	.242	.127	.037	.232	.123	.037	.222	.119	.036	.214	.116	.035		
5.0	.229	.117	.034	.224	.115	.033	.215	.112	.033	.207	.109	.032	.199	.106	.032		
6.0	.212	.106	.030	.208	.105	.030	.200	.102	.030	.192	.100	.029	.185	.098	.029		
7.0	.198	.098	.028	.194	.097	.028	.187	.094	.027	.180	.092	.027	.173	.090	.026		
8.0	.185	.090	.025	.181	.089	.025	.175	.087	.025	.169	.085	.025	.163	.084	.024		
9.0	.173	.084	.023	.170	.083	.023	.164	.081	.023	.159	.079	.023	.153	.078	.023		
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.021	.150	.074	.021	.145	.073	.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	.206	.206	.206	.176	.176	.176	.120	.120	.120	.069	.069	.069	.022	.022	.022	
1.0	.196	.172	.150	.167	.147	.129	.114	.101	.089	.066	.059	.052	.021	.019	.017	
2.0	.187	.147	.114	.160	.127	.098	.110	.088	.069	.063	.051	.040	.020	.017	.013	
3.0	.180	.130	.090	.154	.112	.078	.106	.078	.055	.061	.045	.032	.020	.015	.011	
4.0	.172	.117	.074	.148	.101	.065	.102	.070	.045	.059	.041	.027	.019	.013	.009	
5.0	.165	.106	.063	.141	.092	.055	.097	.064	.039	.056	.038	.023	.018	.012	.008	
6.0	.158	.098	.055	.135	.085	.048	.093	.059	.034	.054	.035	.020	.017	.011	.007	
7.0	.151	.091	.049	.130	.079	.043	.090	.055	.030	.052	.033	.018	.017	.011	.006	
8.0	.144	.085	.045	.124	.074	.039	.086	.052	.028	.050	.031	.016	.016	.010	.005	
9.0	.138	.080	.041	.119	.070	.036	.083	.049	.025	.048	.029	.015	.016	.009	.005	
10.0	.133	.076	.038	.114	.066	.034	.079	.046	.024	.046	.027	.014	.015	.009	.005	

C Range: 0 - 90DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-01-15

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: 霓虹					TYPE:1018			WEIGHT:			
SPEC.:					DIM.: 1			SERIAL No.:			
MFR.:					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	2H	24.9	26.4	25.2	26.7	26.9	24.4	25.9	24.7	26.1	26.4
	3H	26.5	27.9	26.8	28.1	28.4	25.8	27.2	26.1	27.4	27.7
	4H	27.1	28.4	27.4	28.7	29.0	26.3	27.6	26.7	27.9	28.2
	6H	27.5	28.7	27.9	29.0	29.3	26.7	27.9	27.0	28.2	28.5
	8H	27.6	28.8	28.0	29.1	29.4	26.8	28.0	27.2	28.3	28.6
	12H	27.6	28.8	28.0	29.1	29.4	26.9	28.0	27.3	28.4	28.7
4H	2H	25.5	26.8	25.8	27.0	27.3	25.0	26.3	25.4	26.6	26.9
	3H	27.2	28.3	27.6	28.7	29.0	26.6	27.7	27.0	28.1	28.4
	4H	27.9	28.9	28.3	29.3	29.7	27.2	28.3	27.6	28.6	29.0
	6H	28.4	29.3	28.8	29.7	30.1	27.7	28.6	28.1	29.0	29.4
	8H	28.5	29.4	29.0	29.8	30.2	27.9	28.7	28.3	29.1	29.6
	12H	28.6	29.4	29.1	29.8	30.3	28.0	28.8	28.5	29.2	29.7
8H	4H	28.1	28.9	28.5	29.3	29.8	27.5	28.3	27.9	28.7	29.2
	6H	28.7	29.4	29.2	29.9	30.3	28.1	28.8	28.6	29.2	29.7
	8H	28.9	29.6	29.4	30.0	30.5	28.3	29.0	28.8	29.4	29.9
	12H	29.1	29.6	29.6	30.1	30.6	28.6	29.1	29.1	29.6	30.1
12H	4H	28.1	28.9	28.5	29.3	29.7	27.5	28.3	27.9	28.7	29.1
	6H	28.7	29.4	29.2	29.8	30.3	28.1	28.8	28.6	29.2	29.7
	8H	29.0	29.5	29.5	30.0	30.5	28.4	29.0	28.9	29.5	30.0
Variations with the observer position at spacings:											
S = 1.0H		+ 0.1 / - 0.2					+ 0.2 / - 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, 428.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.9)

C Range: 0 - 90DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-01-15

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: 霓虹	TYPE:1018	WEIGHT:
SPEC.:	DIM.: 1	SERIAL No.:
MFR.:	SUR.:0.01*1	Shielding Angle:

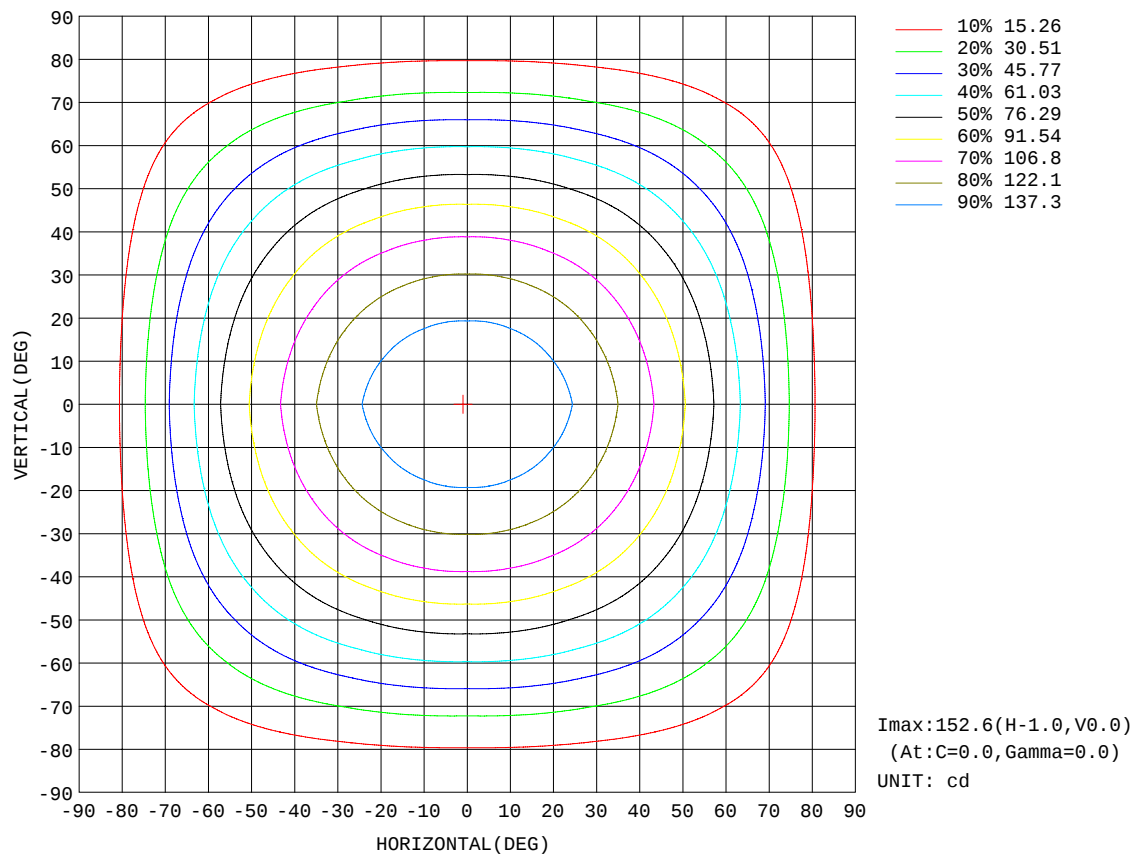
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) × RCR = 5									
k = 0.60	57	46	39	56	45	39	55	45	38	32
0.80	67	56	48	66	55	48	64	54	48	41
1.00	76	64	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	65	78	70	64	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	94	86	79	93	85	79	89	82	77	69
2.50	98	91	85	96	89	84	92	86	81	73
3.00	102	95	89	99	93	88	95	90	86	77
4.00	106	100	95	103	98	94	99	94	91	81
5.00	108	103	99	106	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:2019-01-15

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: 霓虹	TYPE:1018	WEIGHT:
SPEC.:	DIM.: 1	SERIAL No.:
MFR.:	SUR.:0.01*1	Shielding Angle:

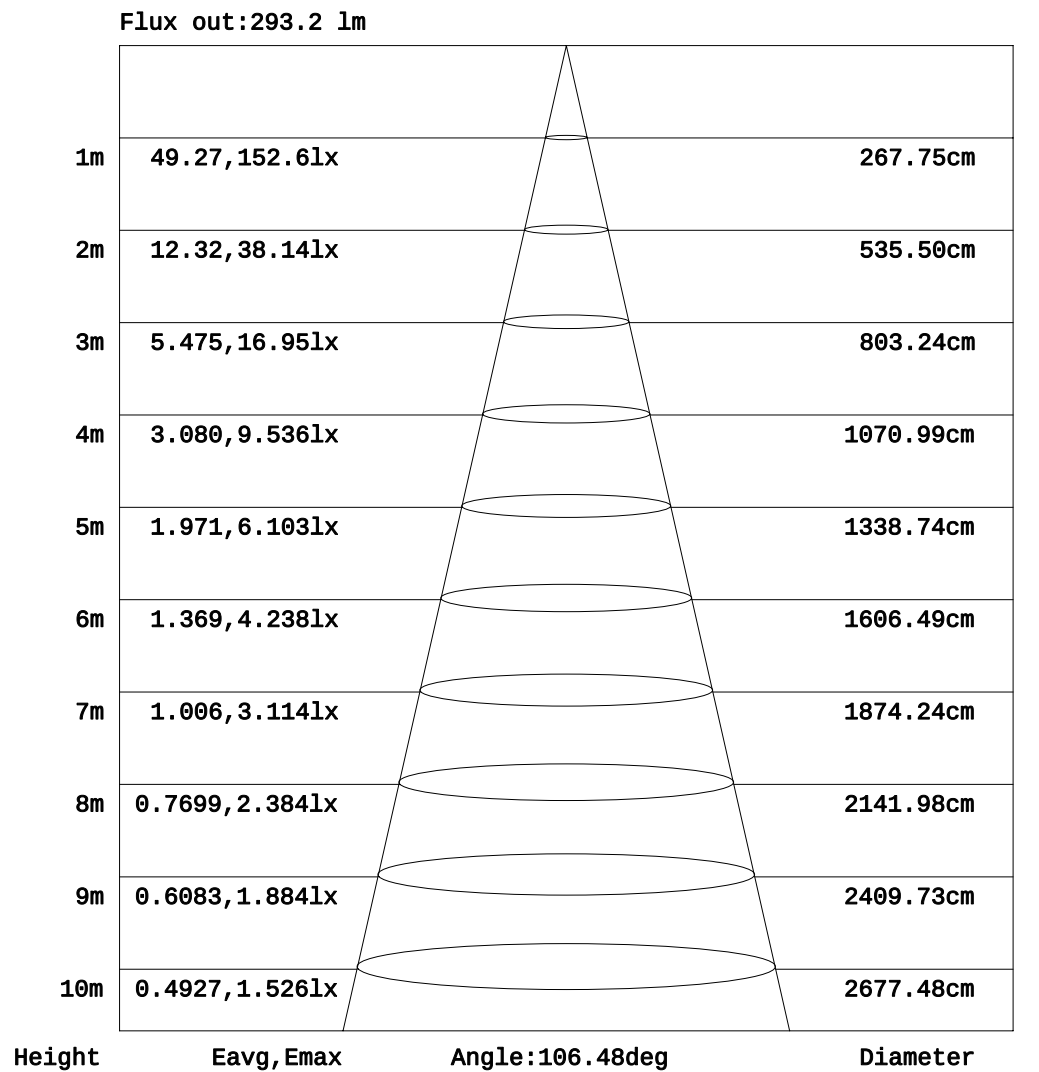


C Range: 0 - 90DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-01-15

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: 霓虹	TYPE:1018	WEIGHT:
SPEC.:	DIM.: 1	SERIAL No.:
MFR.:	SUR.:0.01*1	Shielding Angle:

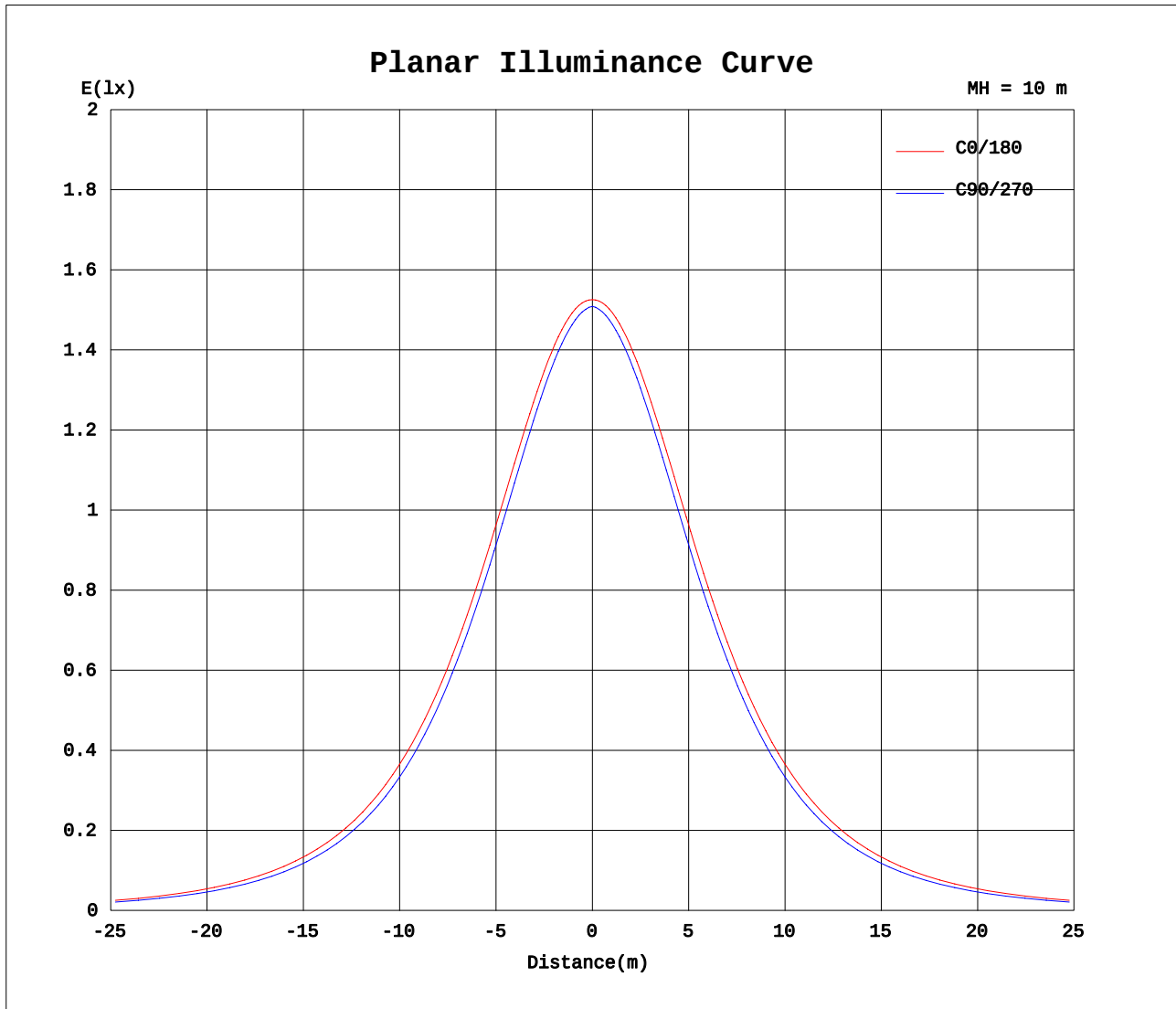


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 90DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-01-15

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: 2019-01-15

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: 霓虹	TYPE:1018	WEIGHT:
SPEC.:	DIM.: 1	SERIAL No.:
MFR.:	SUR.:0.01*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	153	152	152	151	151	151	151	151	151	151	152	152	153	152	152	151	151	151	151
5	152	151	151	150	150	149	149	149	150	150	151	151	152	151	151	150	150	149	149
10	150	149	148	147	147	146	146	146	147	147	148	149	150	149	148	147	147	146	146
15	147	145	144	143	143	142	142	142	143	143	144	145	147	145	144	143	143	142	142
20	142	141	140	138	137	137	136	137	137	138	140	141	142	141	140	138	137	137	136
25	137	135	133	132	131	130	130	130	131	132	133	135	137	135	133	132	131	130	130
30	130	128	126	125	124	123	122	123	124	125	126	128	130	128	126	125	124	123	122
35	122	120	118	117	115	114	114	114	115	117	118	120	122	120	118	117	115	114	114
40	113	111	109	107	106	105	104	105	106	107	109	111	113	111	109	107	106	105	104
45	103	101	99.2	97.5	95.9	95.0	94.4	95.0	95.9	97.5	99.2	101	103	101	99.2	97.5	95.9	95.0	94.4
50	92.8	90.8	88.5	86.8	85.1	84.3	83.6	84.3	85.1	86.8	88.5	90.8	92.8	90.8	88.5	86.8	85.1	84.3	83.6
55	81.4	79.4	77.1	75.5	73.7	72.9	72.2	72.9	73.7	75.5	77.1	79.4	81.4	79.4	77.1	75.5	73.7	72.9	72.2
60	69.4	67.4	65.1	63.5	61.8	61.0	60.3	61.0	61.8	63.5	65.1	67.4	69.4	67.4	65.1	63.5	61.8	61.0	60.3
65	56.7	54.9	52.6	51.1	49.4	48.8	48.1	48.8	49.4	51.1	52.6	54.9	56.7	54.9	52.6	51.1	49.4	48.8	48.1
70	43.3	41.9	39.8	38.5	37.0	36.5	35.9	36.5	37.0	38.5	39.8	41.9	43.3	41.9	39.8	38.5	37.0	36.5	35.9
75	29.6	28.7	27.0	26.1	25.1	24.9	24.4	24.9	25.1	26.1	27.0	28.7	29.6	28.7	27.0	26.1	25.1	24.9	24.4
80	16.8	16.2	15.3	15.1	14.8	14.9	14.7	14.9	14.8	15.1	15.3	16.2	16.8	16.2	15.3	15.1	14.8	14.9	14.7
85	6.03	6.12	6.26	7.06	7.41	7.86	7.69	7.86	7.41	7.06	6.26	6.12	6.03	6.12	6.26	7.06	7.41	7.86	7.69
90	0.99	1.03	1.93	2.77	3.42	3.81	3.83	3.81	3.42	2.77	1.93	1.03	0.99	1.03	1.93	2.77	3.42	3.81	3.83
95	0.49	0.49	0.75	1.13	1.65	1.91	2.01	1.91	1.65	1.13	0.75	0.49	0.49	0.49	0.75	1.13	1.65	1.91	2.01
100	0.49	0.54	0.64	0.74	0.98	1.10	1.22	1.10	0.98	0.74	0.64	0.54	0.49	0.54	0.64	0.74	0.98	1.10	1.22
105	0.54	0.63	0.66	0.81	0.88	0.95	0.97	0.95	0.88	0.81	0.66	0.63	0.54	0.63	0.66	0.81	0.88	0.95	0.97
110	0.73	0.79	0.79	0.95	0.93	1.04	0.99	1.04	0.93	0.95	0.79	0.73	0.79	0.79	0.95	0.93	1.04	0.99	0.99
115	0.88	0.95	0.93	1.10	1.10	1.20	1.12	1.20	1.10	1.10	0.93	0.95	0.88	0.95	0.93	1.10	1.10	1.20	1.12
120	1.00	1.10	1.08	1.26	1.23	1.35	1.27	1.35	1.23	1.26	1.08	1.10	1.00	1.10	1.08	1.26	1.23	1.35	1.27
125	1.13	1.24	1.19	1.38	1.38	1.50	1.39	1.50	1.38	1.38	1.19	1.24	1.13	1.24	1.19	1.38	1.38	1.50	1.39
130	1.26	1.34	1.31	1.51	1.53	1.64	1.55	1.64	1.53	1.51	1.31	1.34	1.26	1.34	1.31	1.51	1.53	1.64	1.55
135	1.37	1.46	1.43	1.60	1.64	1.76	1.67	1.76	1.64	1.60	1.43	1.46	1.37	1.46	1.43	1.60	1.64	1.76	1.67
140	1.41	1.56	1.55	1.70	1.74	1.84	1.75	1.84	1.74	1.70	1.55	1.56	1.41	1.56	1.55	1.70	1.74	1.84	1.75
145	1.51	1.67	1.66	1.85	1.81	1.90	1.78	1.90	1.81	1.85	1.66	1.67	1.51	1.67	1.66	1.85	1.81	1.90	1.78
150	1.62	1.79	1.77	1.95	1.92	1.95	1.87	1.95	1.92	1.95	1.77	1.79	1.62	1.79	1.77	1.95	1.92	1.95	1.87
155	1.73	1.91	1.88	2.06	2.00	2.05	1.96	2.05	2.00	2.06	1.88	1.91	1.73	1.91	1.88	2.06	2.00	2.05	1.96
160	1.84	1.99	1.98	2.13	2.07	2.10	2.04	2.10	2.07	2.13	1.98	1.99	1.84	1.99	1.98	2.13	2.07	2.10	2.04
165	1.91	2.08	2.06	2.20	2.14	2.17	2.13	2.17	2.14	2.20	2.06	2.08	1.91	2.08	2.06	2.20	2.14	2.17	2.13
170	2.06	2.20	2.16	2.28	2.20	2.25	2.23	2.25	2.20	2.28	2.16	2.20	2.06	2.20	2.16	2.28	2.20	2.25	2.23
175	2.23	2.30	2.25	2.37	2.30	2.35	2.36	2.35	2.30	2.37	2.25	2.30	2.23	2.30	2.25	2.37	2.30	2.35	2.36
180	2.36	2.37	2.35	2.38	2.39	2.41	2.52	2.41	2.39	2.38	2.35	2.37	2.36	2.37	2.35	2.38	2.39	2.41	2.52

C Range: 0 - 90DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-01-15

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: 霓虹	TYPE:1018	WEIGHT:
SPEC.:	DIM.: 1	SERIAL No.:
MFR.:	SUR.:0.01*1	Shielding Angle:

Table--2

UNIT: cd

C(DEG) γ (DEG)	285	300	315	330	345														
0	151	151	151	152	152														
5	149	150	150	151	151														
10	146	147	147	148	149														
15	142	143	143	144	145														
20	137	137	138	140	141														
25	130	131	132	133	135														
30	123	124	125	126	128														
35	114	115	117	118	120														
40	105	106	107	109	111														
45	95.0	95.9	97.5	99.2	101														
50	84.3	85.1	86.8	88.5	90.8														
55	72.9	73.7	75.5	77.1	79.4														
60	61.0	61.8	63.5	65.1	67.4														
65	48.8	49.4	51.1	52.6	54.9														
70	36.5	37.0	38.5	39.8	41.9														
75	24.9	25.1	26.1	27.0	28.7														
80	14.9	14.8	15.1	15.3	16.2														
85	7.86	7.41	7.06	6.26	6.12														
90	3.81	3.42	2.77	1.93	1.03														
95	1.91	1.65	1.13	0.75	0.49														
100	1.10	0.98	0.74	0.64	0.54														
105	0.95	0.88	0.81	0.66	0.63														
110	1.04	0.93	0.95	0.79	0.79														
115	1.20	1.10	1.10	0.93	0.95														
120	1.35	1.23	1.26	1.08	1.10														
125	1.50	1.38	1.38	1.19	1.24														
130	1.64	1.53	1.51	1.31	1.34														
135	1.76	1.64	1.60	1.43	1.46														
140	1.84	1.74	1.70	1.55	1.56														
145	1.90	1.81	1.85	1.66	1.67														
150	1.95	1.92	1.95	1.77	1.79														
155	2.05	2.00	2.06	1.88	1.91														
160	2.10	2.07	2.13	1.98	1.99														
165	2.17	2.14	2.20	2.06	2.08														
170	2.25	2.20	2.28	2.16	2.20														
175	2.35	2.30	2.37	2.25	2.30														
180	2.41	2.39	2.38	2.35	2.37														

C Range: 0 - 90DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-01-15

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: