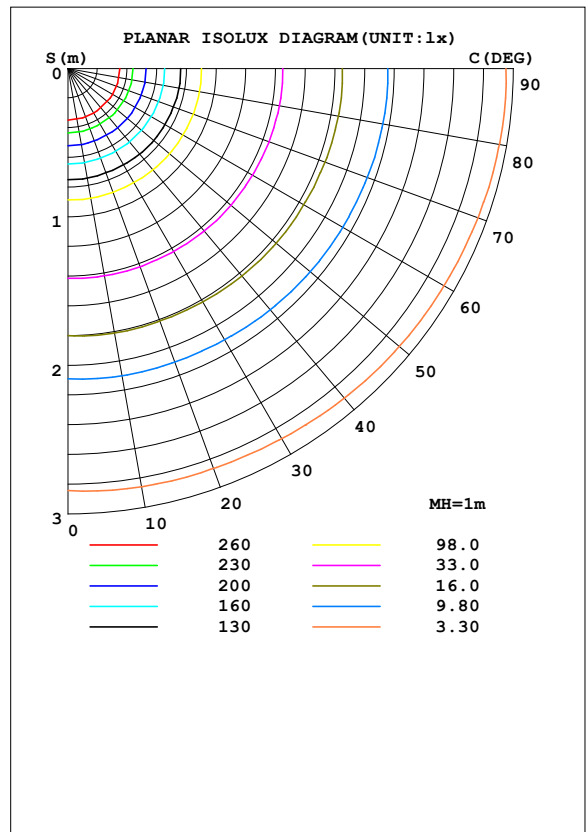
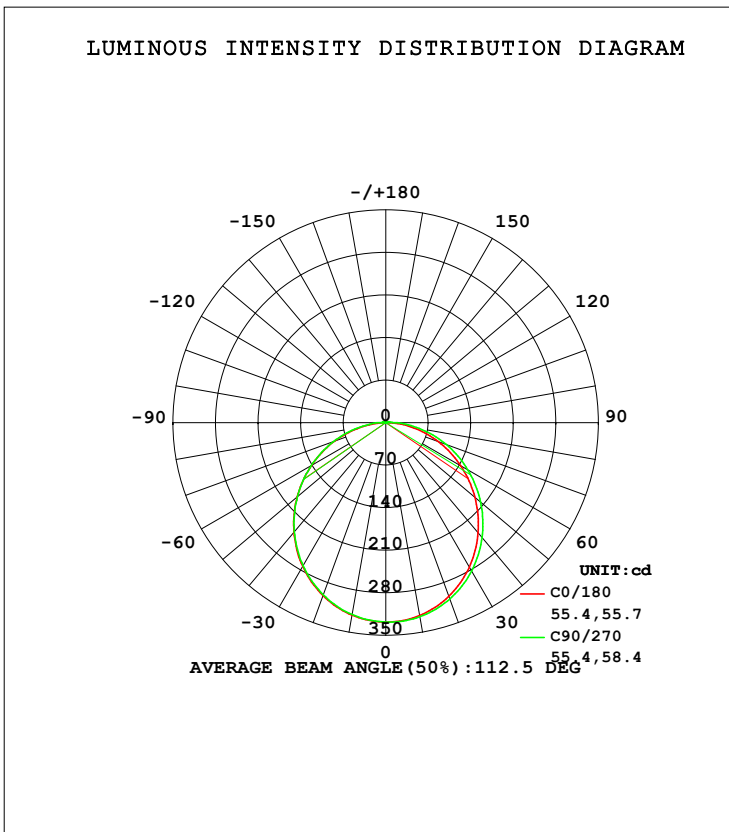


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.002V I:0.5480A P:13.153W PF:1.0000 Freq:59.98Hz Lamp Flux:7.68395x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 3000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20241024002
MFR.: Wisva	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 73.61 lm/W			
26F308W24-2835LEDIC-RDN1010TT-3090H1-PRO		Imax (cd)	328.3	S/MH (C0/180)	1.24
NOMINAL POWER (W)	13.1531	LOR (%)	100.0	S/MH (C90/270)	1.24
RATED VOLTAGE (V)	24	TOTAL FLUX (lm)	968.18	<input type="checkbox"/> UP, DN (C0-180)	0.6, 50.7
NOMINAL FLUX (lm)	7.68395	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.6, 48.0
LAMPS INSIDE	126	<input type="checkbox"/> up (%)	1.2	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	24	<input type="checkbox"/> down (%)	98.8	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: 001
 Test Date: 2024-10-24

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity: 65.0%
 Test Distance: 7.950m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

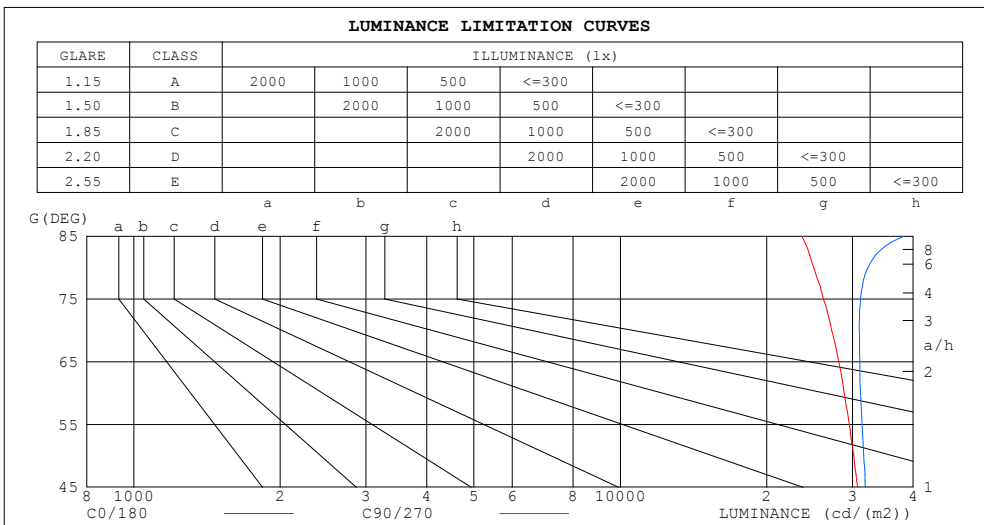
mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	322.1	323.4	324.2	323.7	321.5	320.9	320.6	320.6	0- 10	31.03	31.03	3.21,3.21
20	304.0	307.0	308.7	307.5	302.8	301.9	301.4	301.4	10- 20	88.79	119.8	12.4,12.4
30	274.8	279.5	282.3	280.3	273.3	272.4	272.1	271.5	20- 30	134.2	254.0	26.2,26.2
40	236.6	242.9	246.6	244.1	235.1	234.4	234.2	233.1	30- 40	161.5	415.5	42.9,42.9
50	191.8	199.2	203.9	200.8	190.4	189.4	189.9	188.4	40- 50	167.4	582.9	60.2,60.2
60	142.6	150.9	156.1	152.9	141.4	140.7	141.7	139.7	50- 60	152.3	735.2	75.9,75.9
70	92.01	100.6	106.1	102.7	90.08	90.68	91.83	89.65	60- 70	119.5	854.7	88.3,88.3
80	42.90	50.94	56.13	52.58	38.11	42.28	43.26	40.89	70- 80	74.52	929.3	96,96
90	1.778	11.31	16.85	11.59	0.3276	7.191	10.87	7.188	80- 90	27.22	956.5	98.8,98.8
100	0.4652	3.304	5.673	3.151	0.4959	3.278	5.324	3.111	90-100	5.031	961.5	99.3,99.3
110	0.6849	0.7399	0.7072	0.6658	0.7413	0.6829	0.7598	0.7268	100-110	1.638	963.1	99.5,99.5
120	0.8789	0.9226	0.8597	0.8805	0.9784	0.9049	0.9694	0.9503	110-120	0.8035	963.9	99.6,99.6
130	1.129	1.114	1.061	1.113	1.228	1.149	1.188	1.169	120-130	0.9245	964.9	99.7,99.7
140	1.353	1.327	1.257	1.340	1.427	1.370	1.397	1.371	130-140	0.9669	965.8	99.8,99.8
150	1.547	1.510	1.445	1.542	1.612	1.549	1.567	1.515	140-150	0.9060	966.7	99.9,99.9
160	1.719	1.706	1.659	1.730	1.767	1.714	1.751	1.682	150-160	0.7516	967.5	99.9,99.9
170	1.831	1.858	1.860	1.879	1.900	1.858	1.921	1.826	160-170	0.5070	968.0	100,100
180	1.930	1.928	1.978	1.931	1.935	1.919	1.982	1.923	170-180	0.1813	968.2	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:001
 Test Date:2024-10-24

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity:65.0%
 Test Distance:7.950m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.002V I:0.5480A P:13.153W PF:1.0000 Freq:59.98Hz Lamp Flux:7.68395x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 3000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20241024002
MFR.: Wisva	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	23618	38258
80	24987	32275
75	26169	31161
70	27213	30987
65	28120	31070
60	28854	31177
55	29556	31404
50	30182	31666
45	30748	31906

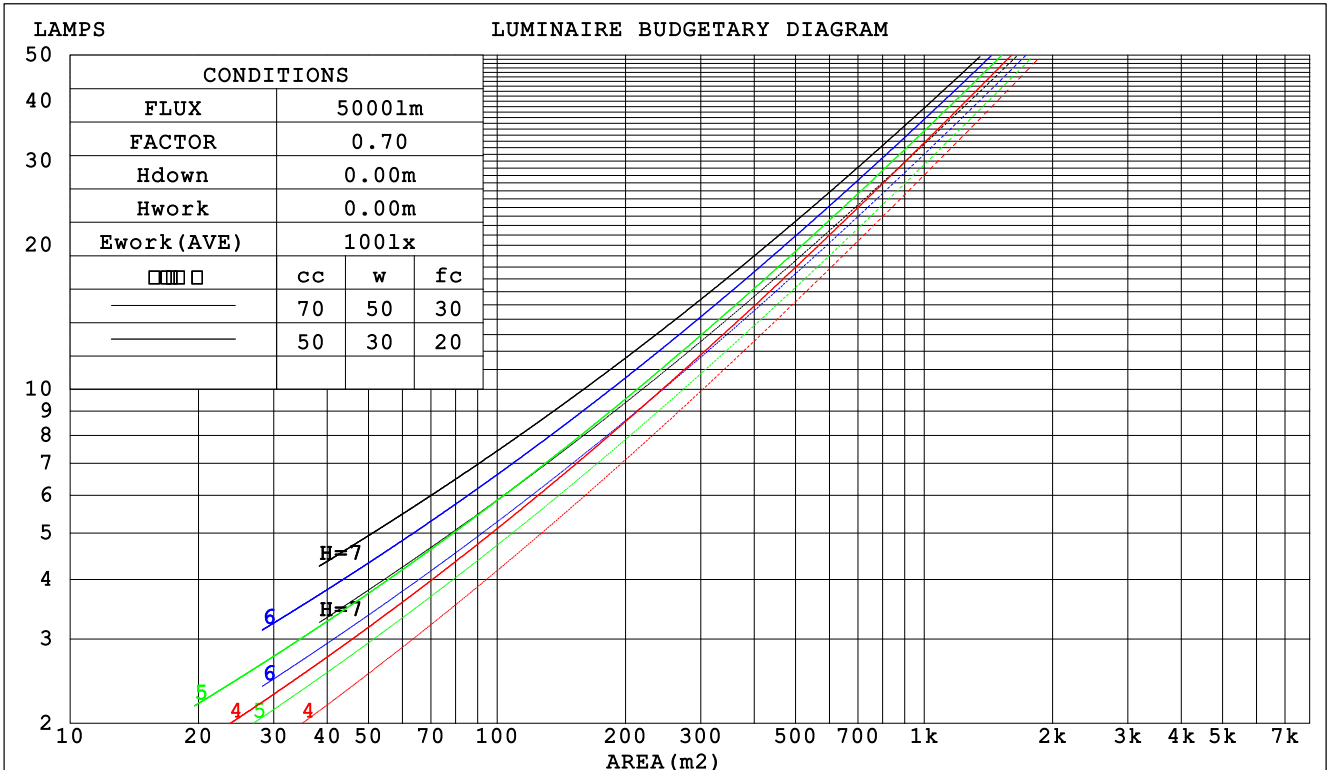
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:001
 Test Date:2024-10-24

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity:65.0%
 Test Distance:7.950m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.002V I:0.5480A P:13.153W PF:1.0000 Freq:59.98Hz Lamp Flux:7.68395x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 3000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20241024002
MFR.: Wisva	SUR.:	Shielding Angle:

□cc	80%			70%			50%			30%			10%			0
□w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
□fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															
	Coefficients of Utilization(CU)															
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.03	.98	.94	1.00	.96	.93	.96	.93	.90	.92	.89	.87	.88	.86	.84	.82
2.0	.89	.82	.76	.87	.81	.75	.84	.78	.73	.80	.75	.71	.77	.73	.70	.67
3.0	.78	.70	.63	.77	.69	.63	.73	.67	.61	.70	.65	.60	.68	.63	.59	.57
4.0	.69	.60	.53	.68	.59	.53	.65	.58	.52	.63	.56	.51	.60	.55	.50	.48
5.0	.62	.53	.46	.61	.52	.46	.58	.51	.45	.56	.50	.44	.54	.48	.44	.42
6.0	.56	.46	.40	.55	.46	.40	.53	.45	.39	.51	.44	.39	.49	.43	.38	.36
7.0	.50	.41	.35	.49	.41	.35	.48	.40	.35	.46	.39	.34	.45	.39	.34	.32
8.0	.46	.37	.31	.45	.37	.31	.44	.36	.31	.42	.36	.31	.41	.35	.30	.29
9.0	.42	.34	.28	.41	.34	.28	.40	.33	.28	.39	.32	.28	.38	.32	.27	.26
10.0	.39	.31	.26	.38	.31	.25	.37	.30	.25	.36	.30	.25	.35	.29	.25	.23



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:001
 Test Date:2024-10-24

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity:65.0%
 Test Distance:7.950m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:24.002V I:0.5480A P:13.153W PF:1.0000 Freq:59.98Hz Lamp Flux:7.68395x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 3000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20241024002
MFR.: Wisva	SUR.:	Shielding Angle:

<input type="checkbox"/> cc	80%			70%			50%			30%			10%			0
<input type="checkbox"/> w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
<input type="checkbox"/> fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.323	.184	.058	.316	.180	.057	.302	.173	.055	.289	.167	.053	.277	.161	.052	
2.0	.300	.164	.050	.293	.161	.050	.281	.156	.048	.269	.151	.047	.259	.146	.046	
3.0	.275	.146	.044	.269	.144	.043	.258	.140	.043	.248	.136	.042	.239	.132	.041	
4.0	.253	.131	.039	.248	.130	.038	.238	.126	.038	.229	.123	.037	.220	.120	.036	
5.0	.233	.119	.034	.228	.117	.034	.220	.114	.034	.212	.112	.033	.204	.109	.033	
6.0	.216	.108	.031	.211	.107	.031	.204	.104	.030	.196	.102	.030	.190	.100	.030	
7.0	.200	.099	.028	.197	.098	.028	.190	.096	.028	.183	.094	.027	.177	.092	.027	
8.0	.187	.091	.026	.184	.090	.026	.177	.089	.025	.171	.087	.025	.166	.085	.025	
9.0	.175	.085	.024	.172	.084	.024	.166	.082	.023	.161	.081	.023	.156	.079	.023	
10.0	.164	.079	.022	.162	.078	.022	.157	.077	.022	.152	.075	.021	.147	.074	.021	

<input type="checkbox"/> cc	80%			70%			50%			30%			10%			0
<input type="checkbox"/> w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
<input type="checkbox"/> fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.200	.200	.200	.171	.171	.171	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.191	.165	.143	.163	.142	.123	.112	.098	.085	.064	.056	.049	.021	.018	.016	
2.0	.183	.141	.106	.156	.122	.092	.107	.084	.064	.062	.049	.038	.020	.016	.012	
3.0	.175	.124	.083	.150	.107	.072	.103	.074	.050	.059	.043	.030	.019	.014	.010	
4.0	.167	.111	.067	.143	.095	.058	.099	.067	.041	.057	.039	.024	.018	.013	.008	
5.0	.160	.100	.056	.137	.087	.049	.094	.061	.035	.055	.036	.020	.018	.012	.007	
6.0	.152	.092	.048	.131	.080	.042	.090	.056	.030	.052	.033	.018	.017	.011	.006	
7.0	.146	.085	.043	.125	.074	.037	.086	.052	.026	.050	.030	.016	.016	.010	.005	
8.0	.139	.079	.038	.120	.069	.033	.083	.048	.024	.048	.028	.014	.016	.009	.005	
9.0	.133	.074	.035	.114	.064	.030	.079	.045	.021	.046	.027	.013	.015	.009	.004	
10.0	.127	.070	.032	.110	.061	.028	.076	.043	.020	.044	.025	.012	.014	.008	.004	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:001
 Test Date:2024-10-24

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity:65.0%
 Test Distance:7.950m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.002V I:0.5480A P:13.153W PF:1.0000 Freq:59.98Hz										
Lamp Flux:7.68395x126 lm										
NAME: LED Strip			TYPE: IP67霓虹灯带1010				WEIGHT:			
SPEC.: 126LED/M 2835 3000K Ra≥90			DIM.: 8*1000*1				SERIAL No.: 20241024002			
MFR.: Wisva			SUR.:				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	24.7	26.2	25.0	26.5	26.7	25.0	26.6	25.3	26.8	27.0
3H	26.3	27.7	26.6	28.0	28.3	26.8	28.2	27.1	28.5	28.7
4H	27.0	28.4	27.3	28.6	28.9	27.6	28.9	27.9	29.2	29.5
6H	27.5	28.8	27.9	29.1	29.4	28.3	29.5	28.6	29.8	30.1
8H	27.7	29.0	28.1	29.3	29.6	28.6	29.8	28.9	30.1	30.4
12H	27.9	29.0	28.2	29.4	29.7	28.8	30.0	29.2	30.3	30.6
4H 2H	25.4	26.8	25.7	27.0	27.3	25.6	27.0	26.0	27.3	27.5
3H	27.2	28.4	27.6	28.7	29.0	27.6	28.8	28.0	29.1	29.4
4H	28.0	29.1	28.4	29.5	29.8	28.5	29.6	28.9	30.0	30.3
6H	28.7	29.7	29.1	30.0	30.4	29.4	30.3	29.8	30.7	31.1
8H	29.0	29.9	29.4	30.3	30.7	29.8	30.7	30.2	31.0	31.5
12H	29.2	30.0	29.6	30.4	30.8	30.1	30.9	30.5	31.3	31.8
8H 4H	28.4	29.3	28.8	29.7	30.1	28.9	29.7	29.3	30.1	30.6
6H	29.3	30.0	29.7	30.5	30.9	29.9	30.6	30.4	31.1	31.5
8H	29.6	30.3	30.1	30.8	31.2	30.4	31.0	30.9	31.5	32.0
12H	29.9	30.5	30.4	31.0	31.5	30.9	31.4	31.4	31.9	32.4
12H 4H	28.5	29.3	28.9	29.7	30.1	28.9	29.7	29.3	30.1	30.5
6H	29.4	30.1	29.9	30.5	31.0	30.0	30.6	30.5	31.1	31.6
8H	29.8	30.4	30.3	30.9	31.4	30.5	31.1	31.0	31.6	32.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.1 / - 0.3					+ 0.1 / - 0.3				

CIE Pub.117, 968.2 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.1)
 Area: 0.01 m2

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:001
 Test Date:2024-10-24

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity:65.0%
 Test Distance:7.950m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.002V I:0.5480A P:13.153W PF:1.0000 Freq:59.98Hz Lamp Flux:7.68395x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 3000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20241024002
MFR.: Wisva	SUR.:	Shielding Angle:

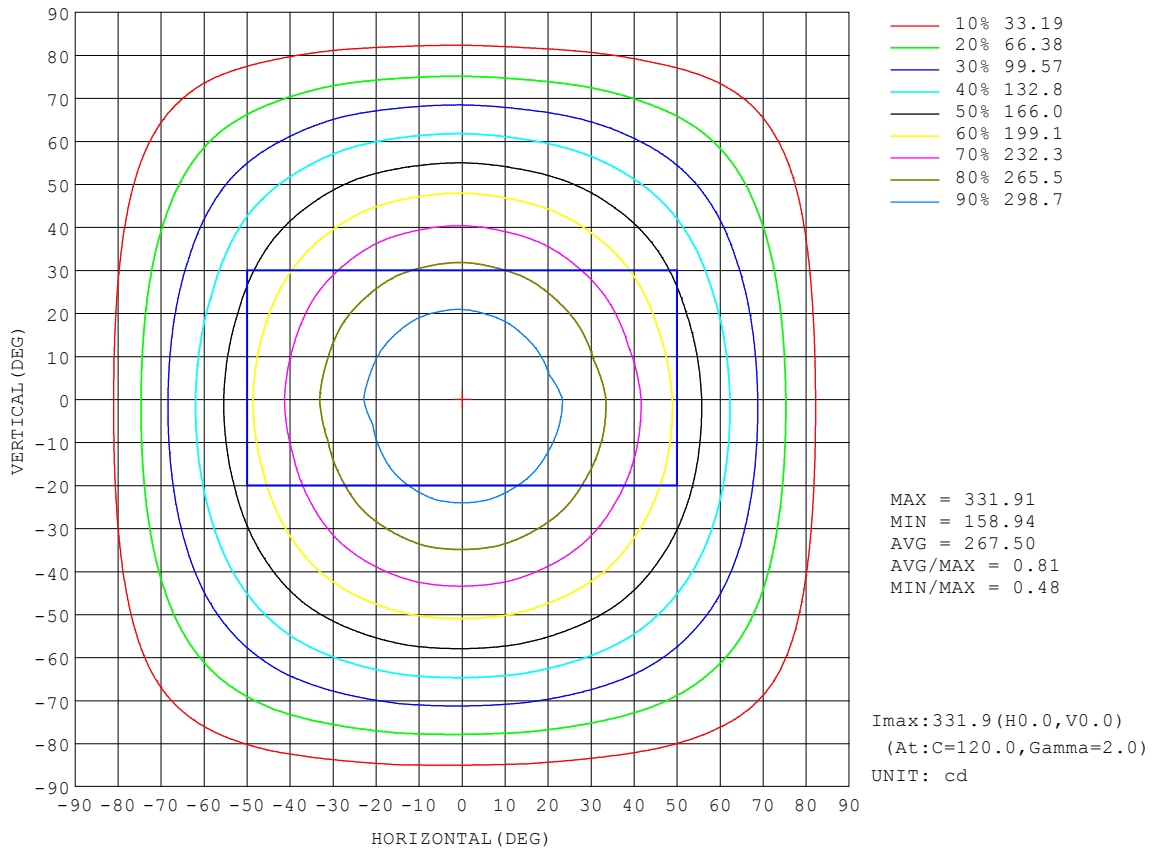
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	66	55	47	65	54	47	64	53	47	40
1.00	75	63	56	74	63	56	71	64	55	48
1.25	82	71	64	80	70	63	77	69	62	55
1.50	87	77	69	85	76	69	82	74	68	60
2.00	94	85	78	92	84	77	88	81	76	68
2.50	98	90	83	96	88	82	92	85	80	72
3.00	101	94	88	99	92	87	95	89	85	76
4.00	105	99	94	103	97	93	98	94	90	81
5.00	108	103	98	105	101	97	100	97	93	84
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:001
 Test Date:2024-10-24

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity:65.0%
 Test Distance:7.950m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:24.002V I:0.5480A P:13.153W PF:1.0000 Freq:59.98Hz Lamp Flux:7.68395x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 3000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20241024002
MFR.: Wisva	SUR.:	Shielding Angle:

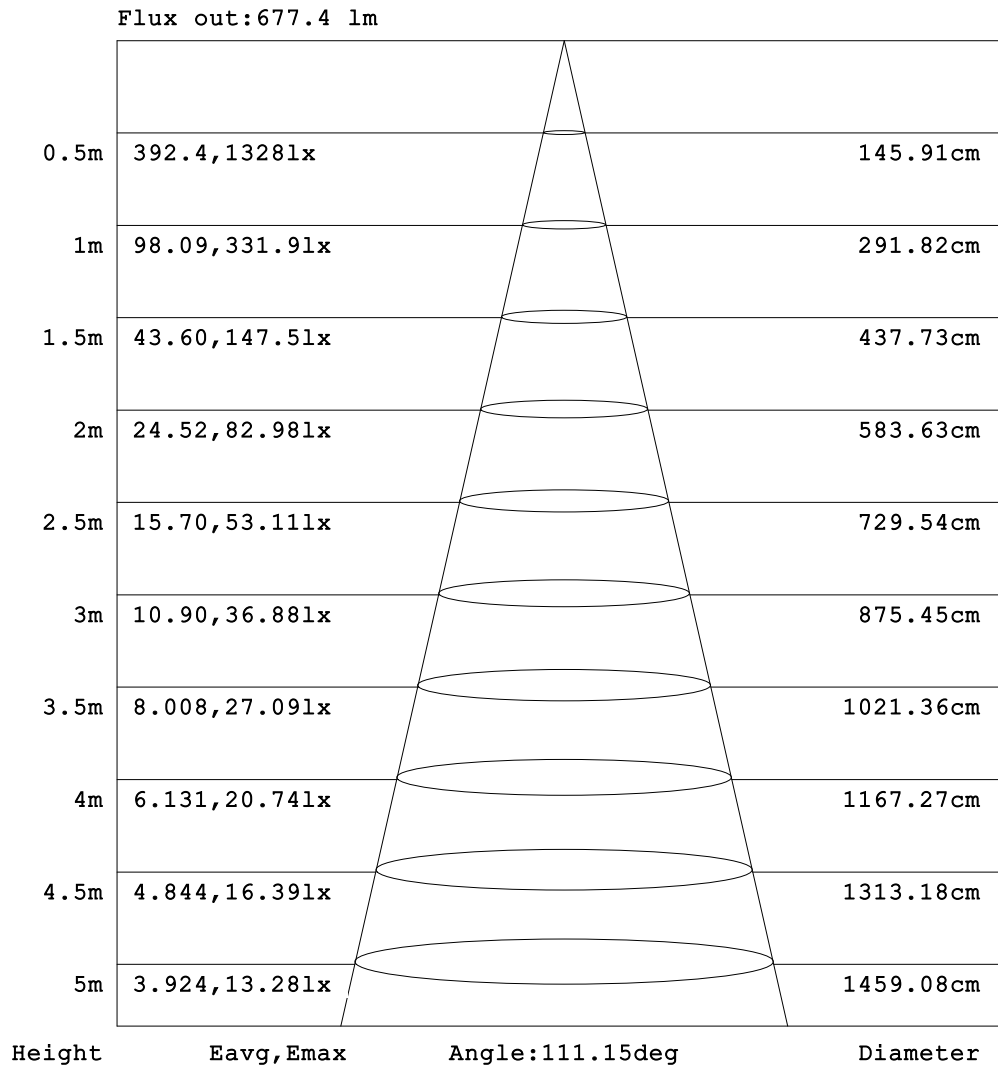


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:001
 Test Date:2024-10-24

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity:65.0%
 Test Distance:7.950m [K=1.0000]
 Remarks:

AAI Figure

Test:U:24.002V I:0.5480A P:13.153W PF:1.0000 Freq:59.98Hz Lamp Flux:7.68395x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 3000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20241024002
MFR.: Wisva	SUR.:	Shielding Angle:



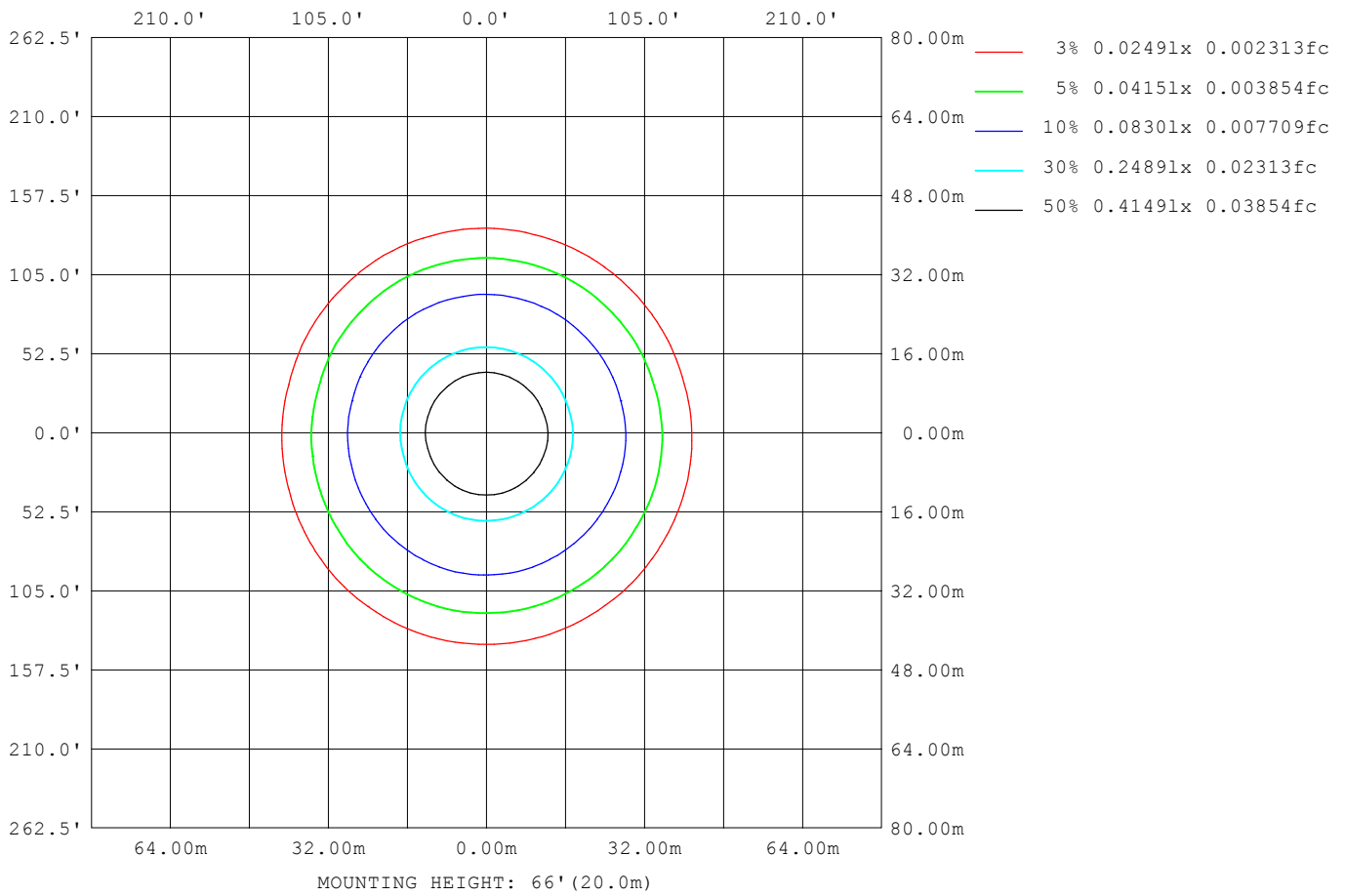
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:001
 Test Date:2024-10-24

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity:65.0%
 Test Distance:7.950m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:24.002V I:0.5480A P:13.153W PF:1.0000 Freq:59.98Hz Lamp Flux:7.68395x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 3000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20241024002
MFR.: Wisva	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:001
 Test Date:2024-10-24

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity:65.0%
 Test Distance:7.950m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:24.002V I:0.5480A P:13.153W PF:1.0000 Freq:59.98Hz Lamp Flux:7.68395x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 3000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20241024002
MFR.: Wisva	SUR.:	Shielding Angle:

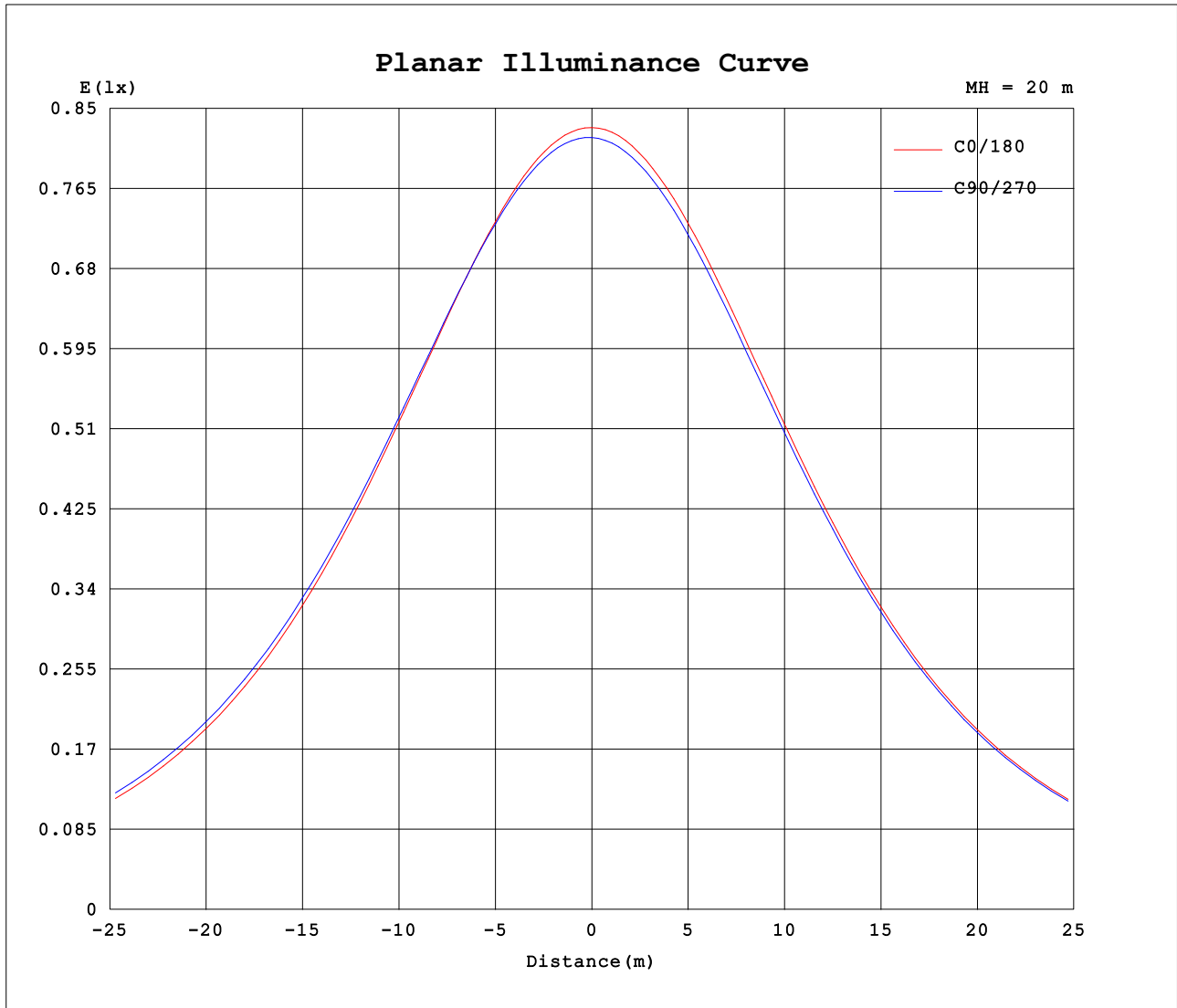
AvgL	cd/m2
L_0~180 (65) av	27621
L_0~180 (75) av	25236
L_0~180 (85) av	19333
L_90~270 (65) av	29384
L_90~270 (75) av	28543
L_90~270 (85) av	32572
L_45 (65) av	28637
L_45 (75) av	27468
L_45 (85) av	27904

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:001
 Test Date:2024-10-24

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity:65.0%
 Test Distance:7.950m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: 001
 Test Date: 2024-10-24

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity: 65.0%
 Test Distance: 7.950m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.002V I:0.5480A P:13.153W PF:1.0000 Freq:59.98Hz Lamp Flux:7.68395x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 3000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20241024002
MFR.: Wisva	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) □ (DEG)	0	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270
0	328	328	328	328	328	328	328	328	328	328	328	328	328	328	328	328	328	328	328
5	327	327	327	327	327	327	328	328	328	327	327	327	326	326	326	326	326	326	326
10	322	323	323	323	324	324	324	324	324	324	323	322	321	321	321	321	321	321	321
15	315	315	316	317	317	318	318	318	318	317	316	315	314	313	313	313	313	312	312
20	304	305	306	307	308	308	309	309	308	307	306	304	303	302	302	302	302	301	301
25	291	292	293	295	295	297	297	297	296	295	293	291	289	289	289	288	289	288	288
30	275	277	277	280	281	282	282	283	281	280	277	275	273	272	273	272	273	272	272
35	257	259	260	262	264	266	266	266	265	263	260	258	255	254	255	254	255	254	254
40	237	239	240	243	244	246	247	247	246	244	241	238	235	234	235	234	235	234	234
45	215	217	219	222	223	226	226	227	225	223	219	216	213	213	213	213	214	213	213
50	192	194	196	199	201	203	204	204	203	201	197	194	190	189	189	189	191	190	190
55	168	170	172	175	177	180	180	181	179	177	173	170	166	164	165	165	167	166	166
60	143	146	147	151	153	156	156	157	155	153	148	145	141	138	141	141	142	141	142
65	117	120	122	126	128	131	132	132	130	128	123	120	116	114	116	116	118	117	117
70	92.0	95.1	97.0	101	103	106	106	107	105	103	98.1	94.3	90.1	88.8	90.7	90.7	92.6	91.7	91.8
75	67.0	70.1	72.2	75.6	77.7	80.3	80.8	81.5	79.5	77.5	73.0	68.3	63.7	64.0	65.9	66.2	67.7	66.9	67.0
80	42.9	45.9	47.9	50.9	53.1	55.5	56.1	56.6	54.7	52.6	48.3	42.7	38.1	39.6	41.8	42.3	43.7	43.0	43.3
85	20.3	23.0	24.9	28.0	30.3	32.8	33.4	33.7	31.6	29.2	24.9	20.7	13.4	16.4	19.2	20.5	22.6	23.0	23.4
90	1.78	4.54	7.72	11.3	14.0	16.2	16.9	16.8	14.6	11.6	7.19	3.02	0.33	1.90	4.78	7.19	9.43	10.4	10.9
95	0.63	0.80	3.36	4.89	6.45	7.76	8.19	7.91	6.49	4.49	2.50	0.40	0.41	0.45	2.55	3.94	5.16	5.98	6.27
100	0.47	0.53	0.58	3.30	4.85	5.46	5.67	5.39	4.59	3.15	0.47	0.49	0.50	0.46	0.53	3.28	4.37	5.10	5.32
105	0.57	0.58	0.60	0.66	0.96	3.01	3.35	3.02	0.77	0.57	0.53	0.59	0.62	0.58	0.61	0.61	1.80	4.14	4.47
110	0.68	0.68	0.69	0.74	0.70	0.73	0.71	0.69	0.63	0.67	0.63	0.70	0.74	0.68	0.72	0.68	0.73	0.73	0.76
115	0.77	0.79	0.74	0.84	0.78	0.82	0.76	0.78	0.72	0.78	0.75	0.81	0.86	0.80	0.84	0.80	0.85	0.80	0.86
120	0.88	0.91	0.85	0.92	0.89	0.92	0.86	0.87	0.83	0.88	0.86	0.94	0.98	0.92	0.96	0.90	0.95	0.92	0.97
125	1.01	1.03	0.97	1.00	0.98	1.03	0.96	0.98	0.94	1.00	0.98	1.07	1.11	1.04	1.09	1.03	1.08	1.03	1.09
130	1.13	1.15	1.08	1.11	1.06	1.11	1.06	1.09	1.06	1.11	1.09	1.18	1.23	1.16	1.19	1.15	1.18	1.14	1.19
135	1.25	1.27	1.19	1.22	1.17	1.20	1.16	1.20	1.17	1.23	1.21	1.28	1.34	1.28	1.31	1.24	1.30	1.26	1.29
140	1.35	1.38	1.30	1.33	1.27	1.30	1.26	1.32	1.29	1.34	1.32	1.39	1.43	1.37	1.41	1.37	1.41	1.35	1.40
145	1.43	1.47	1.39	1.43	1.37	1.40	1.36	1.43	1.38	1.45	1.42	1.49	1.52	1.47	1.50	1.45	1.50	1.44	1.48
150	1.55	1.56	1.49	1.51	1.45	1.49	1.44	1.52	1.49	1.54	1.51	1.58	1.61	1.56	1.60	1.55	1.59	1.55	1.57
155	1.64	1.66	1.59	1.61	1.55	1.58	1.55	1.63	1.58	1.63	1.61	1.67	1.70	1.64	1.69	1.64	1.69	1.64	1.66
160	1.72	1.74	1.68	1.71	1.65	1.68	1.66	1.72	1.69	1.73	1.70	1.75	1.77	1.71	1.77	1.71	1.78	1.73	1.75
165	1.78	1.83	1.76	1.79	1.74	1.79	1.76	1.83	1.77	1.82	1.77	1.83	1.84	1.78	1.83	1.79	1.85	1.81	1.84
170	1.83	1.88	1.82	1.86	1.82	1.87	1.86	1.91	1.85	1.88	1.84	1.89	1.90	1.84	1.89	1.86	1.92	1.88	1.92
175	1.89	1.93	1.88	1.93	1.88	1.94	1.93	1.96	1.90	1.93	1.89	1.92	1.93	1.89	1.94	1.90	1.94	1.93	1.98
180	1.93	1.94	1.92	1.93	1.93	1.95	1.98	1.98	1.93	1.93	1.92	1.92	1.93	1.93	1.94	1.92	1.94	1.95	1.98

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:001
 Test Date:2024-10-24

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity:65.0%
 Test Distance:7.950m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.002V I:0.5480A P:13.153W PF:1.0000 Freq:59.98Hz Lamp Flux:7.68395x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 3000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20241024002
MFR.: Wisva	SUR.:	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	328	328	328	328	328														
5	326	326	326	326	326														
10	320	320	321	321	321														
15	312	312	312	313	314														
20	301	301	301	302	303														
25	287	288	288	289	289														
30	271	272	272	273	273														
35	253	254	253	255	255														
40	233	234	233	234	235														
45	211	212	211	213	213														
50	189	189	188	189	190														
55	165	165	164	165	166														
60	140	141	140	141	141														
65	115	116	115	116	116														
70	90.4	90.7	89.7	90.3	90.4														
75	65.7	65.8	65.0	65.6	65.7														
80	41.8	41.9	40.9	41.7	41.8														
85	22.2	21.5	19.6	19.2	19.1														
90	10.1	9.10	7.19	5.37	3.33														
95	6.00	5.33	4.28	2.79	0.73														
100	5.03	4.29	3.11	0.57	0.51														
105	3.79	1.41	0.64	0.67	0.62														
110	0.74	0.76	0.73	0.78	0.73														
115	0.83	0.87	0.84	0.89	0.84														
120	0.94	0.98	0.95	1.01	0.96														
125	1.05	1.10	1.06	1.12	1.08														
130	1.16	1.20	1.17	1.24	1.19														
135	1.27	1.31	1.27	1.33	1.29														
140	1.35	1.40	1.37	1.43	1.39														
145	1.43	1.48	1.44	1.51	1.48														
150	1.52	1.57	1.52	1.59	1.56														
155	1.60	1.65	1.61	1.67	1.63														
160	1.69	1.73	1.68	1.75	1.71														
165	1.78	1.81	1.76	1.81	1.78														
170	1.85	1.88	1.83	1.87	1.83														
175	1.90	1.93	1.89	1.93	1.88														
180	1.94	1.95	1.92	1.93	1.92														

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:001
 Test Date:2024-10-24

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.445
 Humidity:65.0%
 Test Distance:7.950m [K=1.0000]
 Remarks: