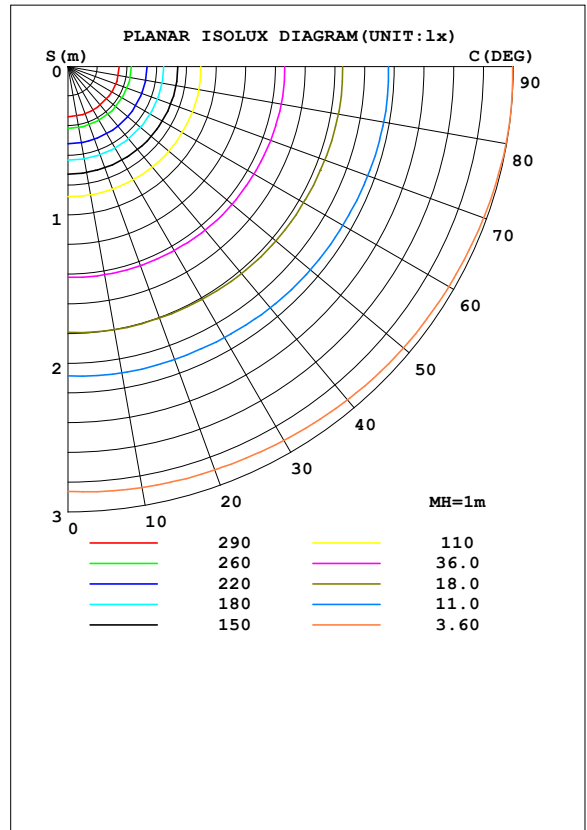
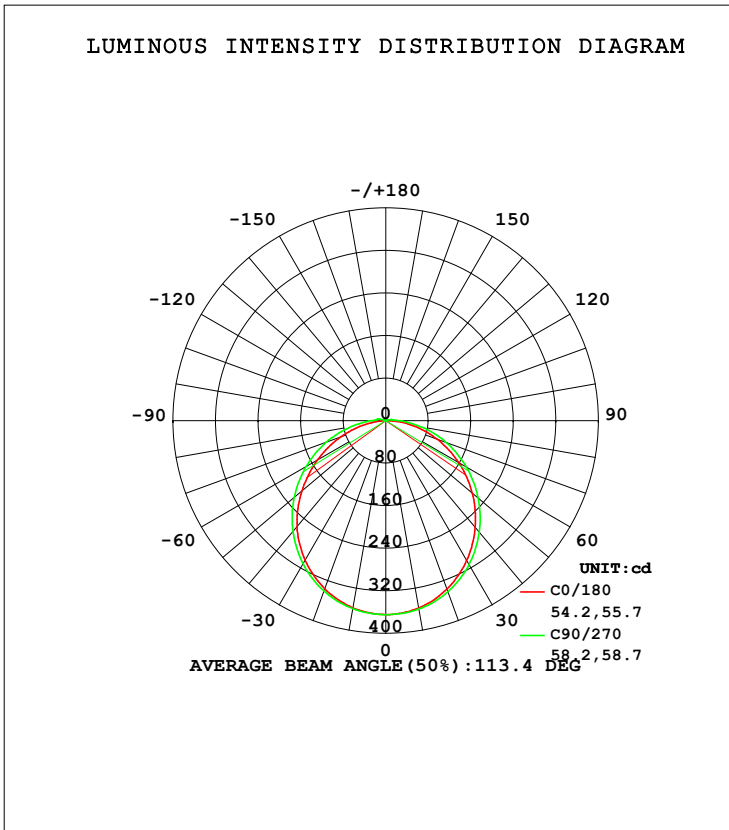


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.000V I:0.5459A P:13.102W PF:1.0000 Freq:59.98Hz Lamp Flux:8.82761x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 4000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20240907001
MFR.: Wisva	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 84.90 lm/W			
26F308W24-2835LEDIC-RDN1010TT-4090H1-PRO		Imax (cd)	364.6	S/MH (C0/180)	1.24
NOMINAL POWER (W)	13.1016	LOR (%)	100.0	S/MH (C90/270)	1.27
RATED VOLTAGE (V)	24	TOTAL FLUX (lm)	1112.3	<input type="checkbox"/> UP, DN (C0-180)	0.8, 49.4
NOMINAL FLUX (lm)	8.82761	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	1.0, 48.8
LAMPS INSIDE	126	<input type="checkbox"/> up (%)	1.8	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	24	<input type="checkbox"/> down (%)	98.2	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: 001  
 Test Date: 2024-09-07

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:

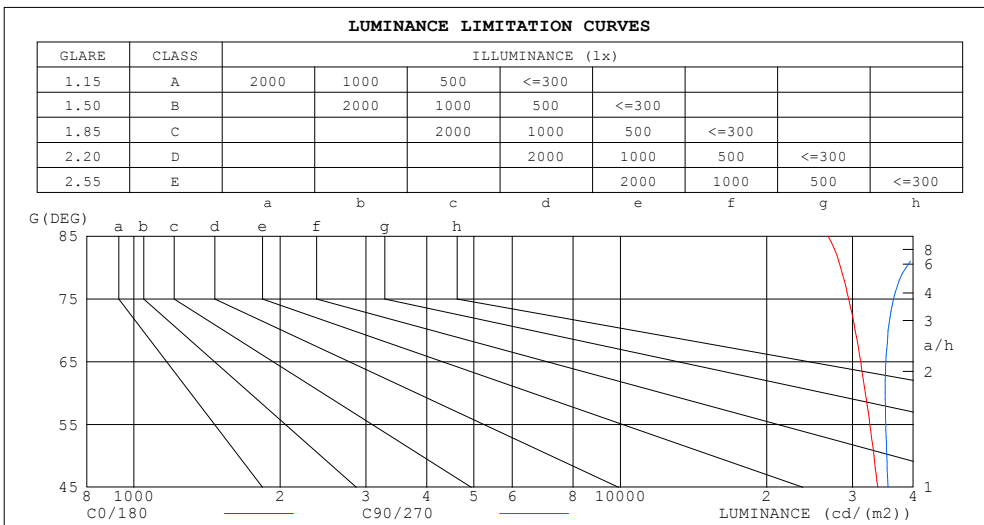
mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	357.6	358.8	359.7	359.4	357.4	358.6	359.1	358.0	0- 10	34.52	34.52	3.1,3.1
20	336.9	339.9	342.2	341.3	336.5	339.6	340.9	338.5	10- 20	98.94	133.5	12,12
30	304.2	309.3	313.0	311.2	303.4	308.7	311.1	307.2	20- 30	150.0	283.4	25.5,25.5
40	261.9	268.9	273.6	271.1	259.9	267.9	271.7	266.3	30- 40	181.0	464.4	41.8,41.8
50	212.6	221.1	226.9	223.6	206.0	219.7	224.7	218.3	40- 50	188.6	653.0	58.7,58.7
60	158.8	168.7	175.3	171.3	148.8	166.9	173.1	165.7	50- 60	173.2	826.2	74.3,74.3
70	103.4	114.3	121.6	116.9	90.29	112.7	119.4	111.8	60- 70	138.4	964.5	86.7,86.7
80	49.04	59.74	67.12	62.30	34.10	58.82	65.60	57.78	70- 80	89.86	1054	94.8,94.8
90	1.752	16.45	25.29	17.13	0.3689	17.49	27.18	17.66	80- 90	37.45	1092	98.2,98.2
100	0.5117	6.815	12.02	6.463	0.5599	10.32	16.52	9.676	90-100	11.14	1103	99.2,99.2
110	0.7416	0.8843	0.8502	0.7910	0.8158	0.7969	1.119	0.8737	100-110	3.619	1107	99.5,99.5
120	0.9975	1.098	1.024	1.036	1.081	1.028	1.121	1.097	110-120	0.9333	1108	99.6,99.6
130	1.262	1.315	1.251	1.285	1.345	1.272	1.339	1.315	120-130	1.052	1109	99.7,99.7
140	1.492	1.511	1.434	1.508	1.562	1.498	1.535	1.503	130-140	1.083	1110	99.8,99.8
150	1.700	1.699	1.630	1.722	1.766	1.707	1.718	1.669	140-150	1.005	1111	99.9,99.9
160	1.887	1.899	1.849	1.927	1.931	1.873	1.897	1.857	150-160	0.8291	1112	99.9,99.9
170	2.026	2.065	2.067	2.075	2.078	2.025	2.097	2.010	160-170	0.5579	1112	100,100
180	2.117	2.117	2.180	2.123	2.126	2.112	2.184	2.115	170-180	0.1995	1112	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:2024-09-07

□ 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:24.000V I:0.5459A P:13.102W PF:1.0000 Freq:59.98Hz Lamp Flux:8.82761x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 4000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20240907001
MFR.: Wisva	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	26762	48897
80	28372	38641
75	29460	36434
70	30370	35540
65	31211	35133
60	31901	35042
55	32590	35127
50	33234	35295
45	33815	35498

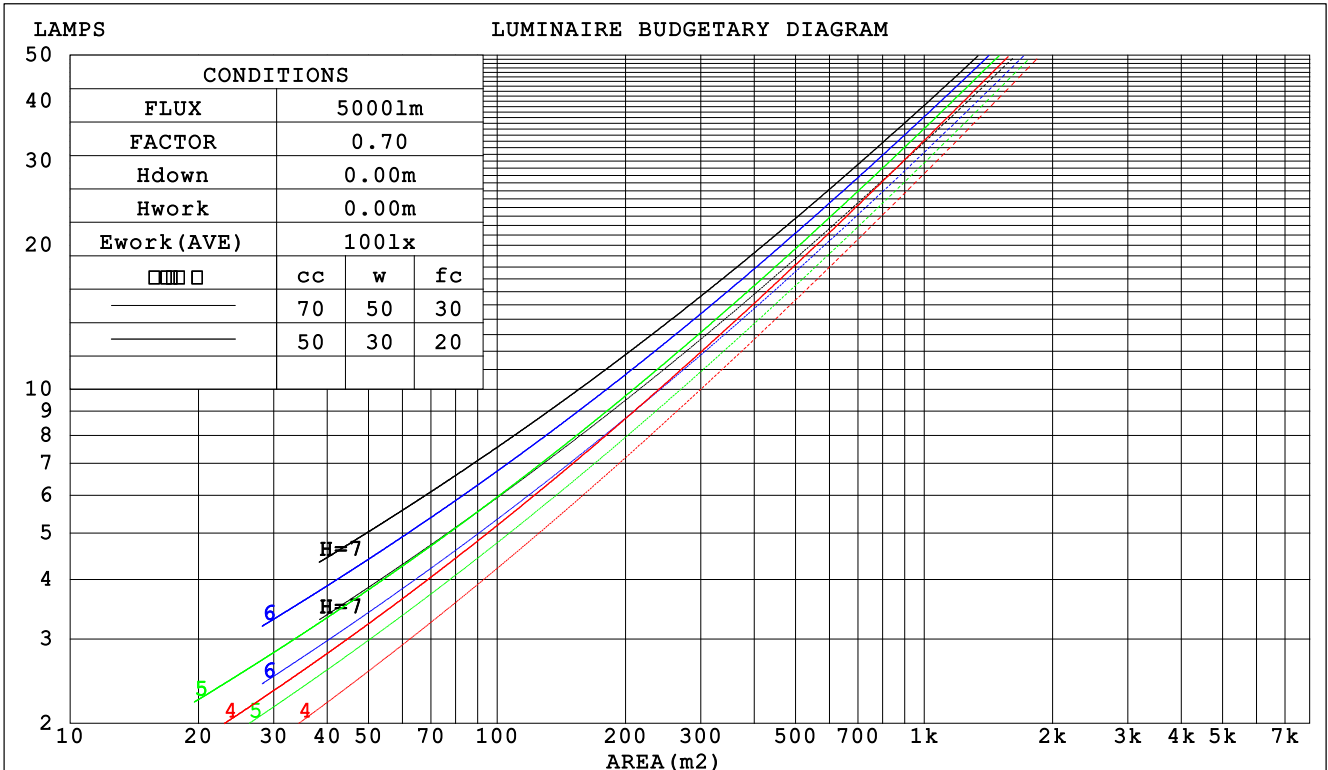
C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: 001  
 Test Date: 2024-09-07

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:24.000V I:0.5459A P:13.102W PF:1.0000 Freq:59.98Hz Lamp Flux:8.82761x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 4000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20240907001
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	1.00	1.00	1.00	.98
1.0	1.02	.98	.94	.90	.96	.92	.95	.92	.89	.91	.88	.86	.87	.85	.83	.80
2.0	.89	.81	.75	.87	.80	.74	.83	.77	.72	.79	.74	.70	.76	.72	.69	.66
3.0	.78	.69	.62	.76	.68	.62	.73	.66	.60	.69	.64	.59	.67	.62	.58	.55
4.0	.69	.59	.53	.67	.59	.52	.64	.57	.51	.62	.55	.50	.59	.54	.49	.47
5.0	.61	.52	.45	.60	.51	.45	.58	.50	.44	.55	.49	.43	.53	.47	.43	.41
6.0	.55	.46	.39	.54	.45	.39	.52	.44	.38	.50	.43	.38	.48	.42	.38	.35
7.0	.50	.41	.35	.49	.40	.34	.47	.40	.34	.46	.39	.34	.44	.38	.33	.31
8.0	.45	.37	.31	.45	.36	.31	.43	.36	.30	.42	.35	.30	.40	.34	.30	.28
9.0	.42	.33	.28	.41	.33	.28	.40	.32	.27	.38	.32	.27	.37	.31	.27	.25
10.0	.38	.30	.25	.38	.30	.25	.37	.30	.25	.36	.29	.25	.35	.29	.24	.23



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:001  
 Test Date:2024-09-07

□ 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:24.000V I:0.5459A P:13.102W PF:1.0000 Freq:59.98Hz		
Lamp Flux:8.82761x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 4000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20240907001
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	.332 .189 .060	.324 .185 .059	.309 .178 .057	.296 .171 .055	.284 .165 .053	
2.0	.305 .167 .051	.298 .164 .051	.285 .159 .049	.273 .153 .048	.262 .148 .047	
3.0	.279 .148 .044	.273 .146 .044	.261 .142 .043	.251 .137 .042	.241 .133 .041	
4.0	.255 .133 .039	.250 .131 .039	.240 .127 .038	.230 .124 .037	.222 .120 .037	
5.0	.235 .120 .035	.230 .118 .034	.221 .115 .034	.213 .112 .033	.205 .109 .033	
6.0	.217 .109 .031	.213 .107 .031	.205 .105 .031	.197 .102 .030	.190 .100 .030	
7.0	.201 .100 .028	.198 .098 .028	.190 .096 .028	.184 .094 .027	.177 .092 .027	
8.0	.188 .092 .026	.184 .091 .026	.178 .089 .025	.172 .087 .025	.166 .085 .025	
9.0	.176 .085 .024	.173 .084 .024	.167 .082 .023	.161 .081 .023	.156 .079 .023	
10.0	.165 .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	.204 .204 .204	.175 .175 .175	.119 .119 .119	.069 .069 .069	.022 .022 .022	
1.0	.196 .170 .147	.168 .146 .126	.115 .100 .087	.066 .058 .051	.021 .019 .016	
2.0	.188 .146 .111	.161 .126 .096	.110 .087 .067	.064 .051 .039	.020 .016 .013	
3.0	.180 .129 .087	.155 .111 .076	.106 .077 .053	.061 .045 .031	.020 .015 .010	
4.0	.173 .115 .072	.148 .100 .062	.102 .070 .044	.059 .041 .026	.019 .013 .009	
5.0	.165 .105 .061	.142 .091 .053	.098 .064 .037	.057 .037 .022	.018 .012 .007	
6.0	.158 .097 .053	.136 .084 .046	.094 .059 .033	.054 .035 .019	.018 .011 .006	
7.0	.151 .090 .047	.130 .078 .041	.090 .055 .029	.052 .032 .017	.017 .011 .006	
8.0	.144 .084 .043	.124 .073 .037	.086 .051 .027	.050 .030 .016	.016 .010 .005	
9.0	.138 .079 .040	.119 .069 .034	.082 .048 .024	.048 .029 .015	.016 .009 .005	
10.0	.132 .075 .037	.114 .065 .032	.079 .046 .023	.046 .027 .014	.015 .009 .005	

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:001  
 Test Date:2024-09-07

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:24.000V I:0.5459A P:13.102W PF:1.0000 Freq:59.98Hz										
Lamp Flux:8.82761x126 lm										
NAME: LED Strip			TYPE: IP67霓虹灯带1010				WEIGHT:			
SPEC.: 126LED/M 2835 4000K Ra≥90			DIM.: 8*1000*1				SERIAL No.: 20240907001			
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	24.5	26.0	24.8	26.2	26.5	24.8	26.4	25.1	26.6	26.8
3H	26.1	27.5	26.4	27.8	28.0	26.6	28.1	27.0	28.3	28.6
4H	26.8	28.1	27.1	28.4	28.7	27.5	28.8	27.8	29.1	29.4
6H	27.3	28.6	27.7	28.9	29.2	28.2	29.5	28.6	29.8	30.1
8H	27.5	28.8	27.9	29.1	29.4	28.5	29.8	28.9	30.1	30.4
12H	27.7	28.9	28.0	29.2	29.5	28.9	30.0	29.2	30.4	30.7
4H 2H	25.2	26.5	25.5	26.8	27.1	25.4	26.8	25.8	27.1	27.4
3H	27.0	28.2	27.4	28.5	28.9	27.5	28.6	27.8	29.0	29.3
4H	27.8	28.9	28.2	29.3	29.6	28.4	29.5	28.9	29.9	30.3
6H	28.5	29.5	29.0	29.9	30.3	29.4	30.3	29.8	30.7	31.1
8H	28.8	29.7	29.2	30.1	30.5	29.8	30.7	30.2	31.1	31.5
12H	29.0	29.8	29.5	30.3	30.7	30.2	31.0	30.6	31.4	31.9
8H 4H	28.2	29.1	28.7	29.5	30.0	28.8	29.7	29.2	30.1	30.5
6H	29.1	29.9	29.6	30.3	30.8	29.9	30.6	30.3	31.1	31.5
8H	29.5	30.2	30.0	30.6	31.1	30.4	31.1	30.9	31.5	32.0
12H	29.8	30.4	30.3	30.9	31.4	31.0	31.6	31.5	32.0	32.6
12H 4H	28.3	29.1	28.7	29.5	30.0	28.8	29.6	29.2	30.0	30.5
6H	29.3	29.9	29.8	30.4	30.9	30.0	30.6	30.5	31.1	31.6
8H	29.7	30.3	30.2	30.8	31.3	30.6	31.1	31.1	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, 1112 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.4)  
 Area: 0.01 m2

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:001  
 Test Date:2024-09-07

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:24.000V I:0.5459A P:13.102W PF:1.0000 Freq:59.98Hz Lamp Flux:8.82761x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 4000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20240907001
MFR.: Wisva	SUR.:	Shielding Angle:

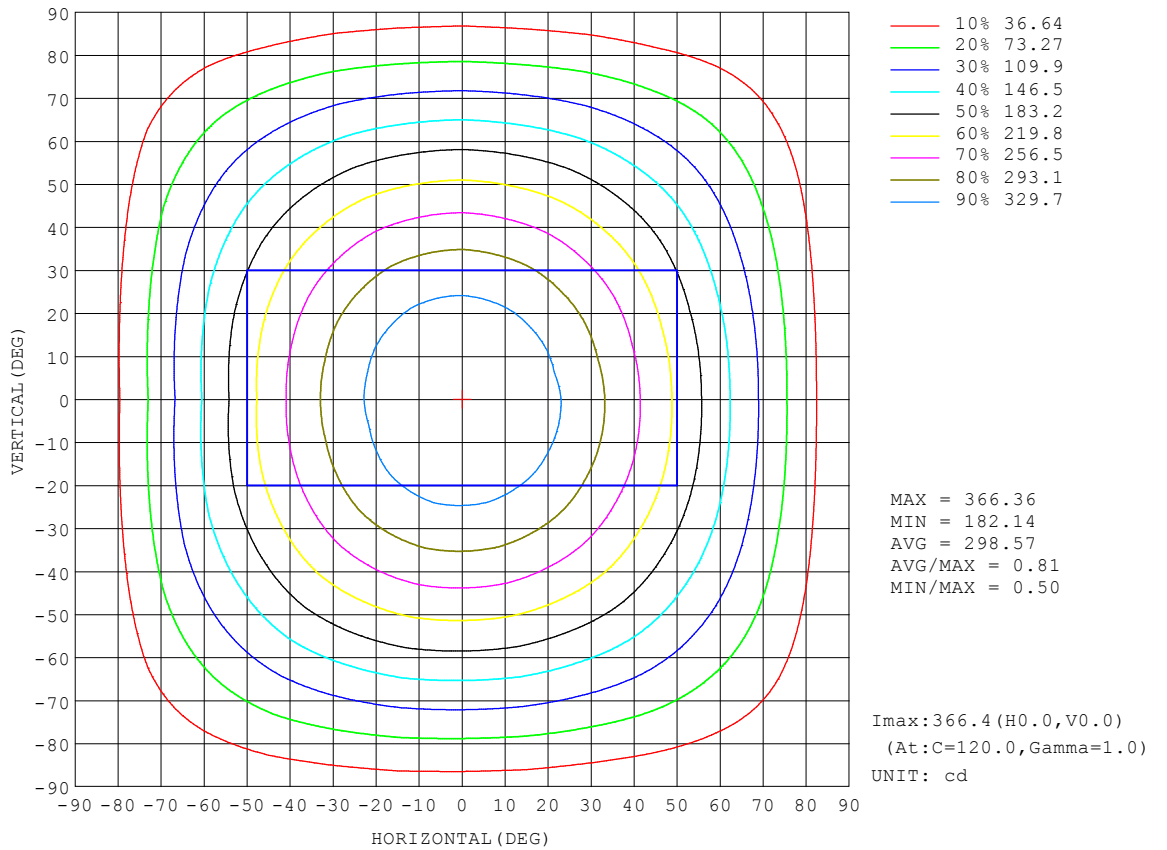
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	56	44	37	55	44	37	54	43	37	30
0.80	66	54	46	65	53	46	63	52	46	39
1.00	74	62	55	73	62	55	70	63	54	47
1.25	81	70	63	79	69	62	77	68	61	54
1.50	86	76	68	84	75	68	81	73	67	59
2.00	93	84	77	91	83	76	87	80	75	66
2.50	97	89	82	95	87	81	91	84	79	70
3.00	100	93	87	98	91	86	94	88	84	75
4.00	105	98	93	102	97	92	98	93	89	79
5.00	107	102	97	105	100	96	100	96	92	83
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:2024-09-07

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:24.000V I:0.5459A P:13.102W PF:1.0000 Freq:59.98Hz Lamp Flux:8.82761x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 4000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20240907001
MFR.: Wisva	SUR.:	Shielding Angle:

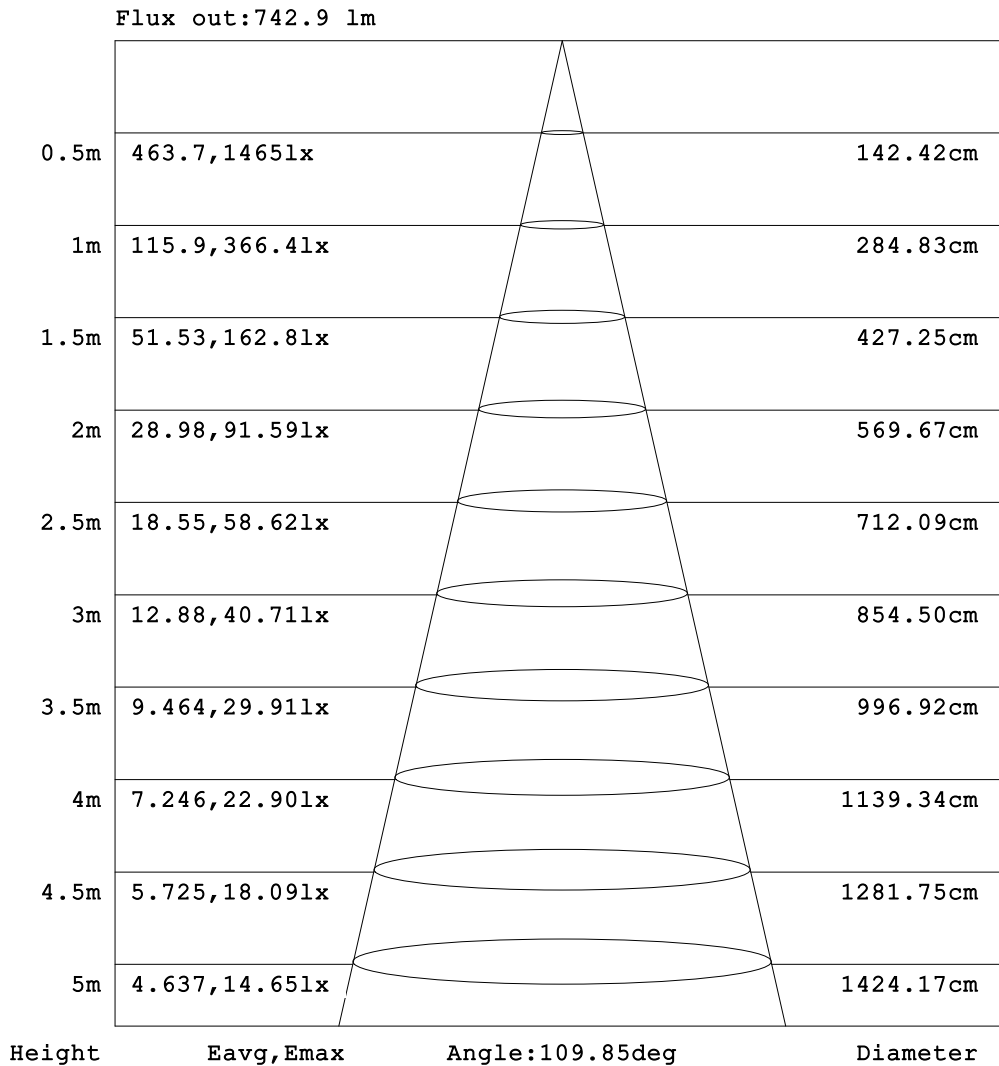


C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:001  
 Test Date:2024-09-07

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:24.000V I:0.5459A P:13.102W PF:1.0000 Freq:59.98Hz Lamp Flux:8.82761x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 4000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20240907001
MFR.: Wisva	SUR.:	Shielding Angle:



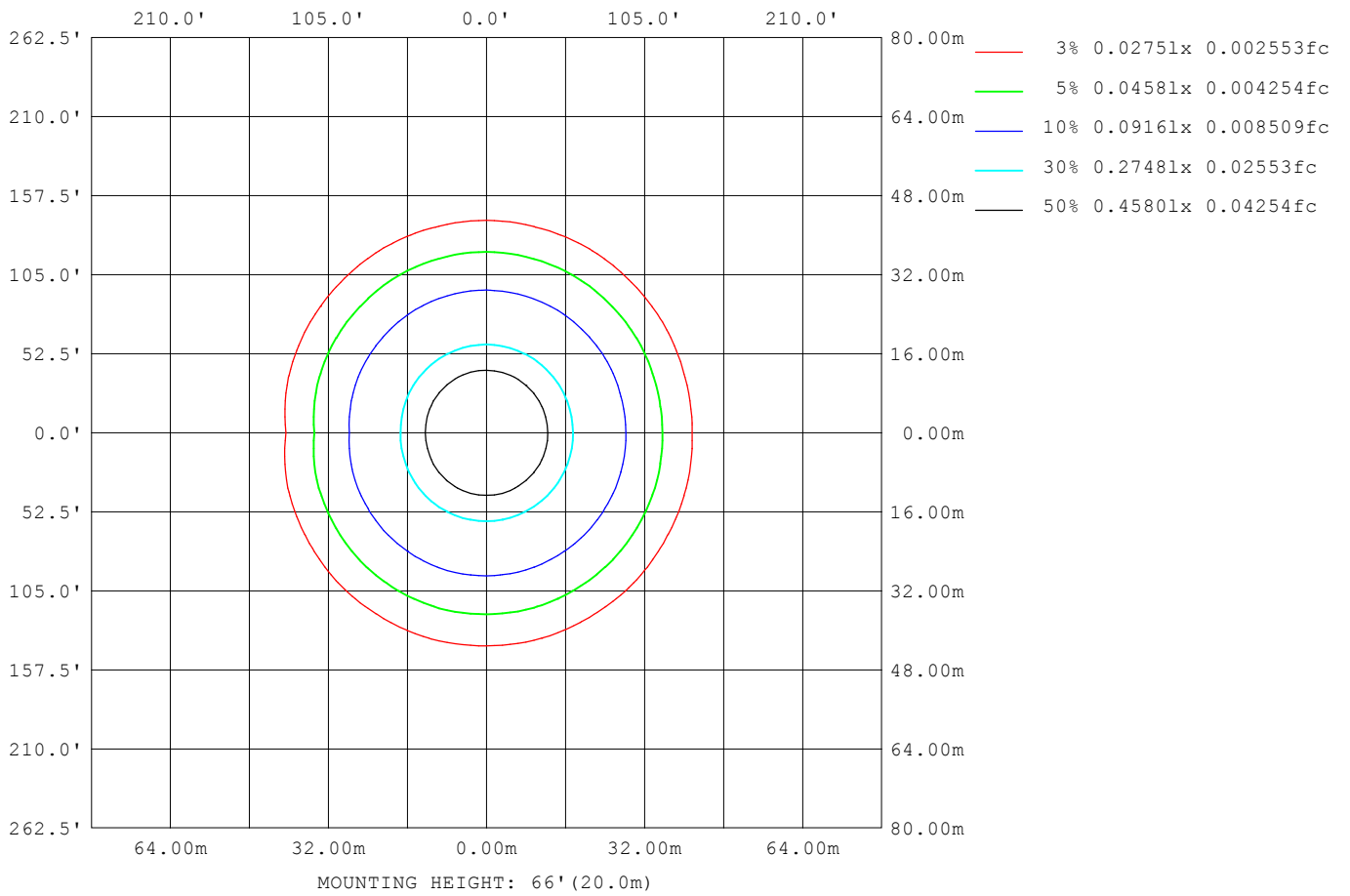
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:001  
 Test Date:2024-09-07

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:24.000V I:0.5459A P:13.102W PF:1.0000 Freq:59.98Hz Lamp Flux:8.82761x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 4000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20240907001
MFR.: Wisva	SUR.:	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:001  
 Test Date:2024-09-07

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:24.000V I:0.5459A P:13.102W PF:1.0000 Freq:59.98Hz Lamp Flux:8.82761x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 4000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20240907001
MFR.: Wisva	SUR.:	Shielding Angle:

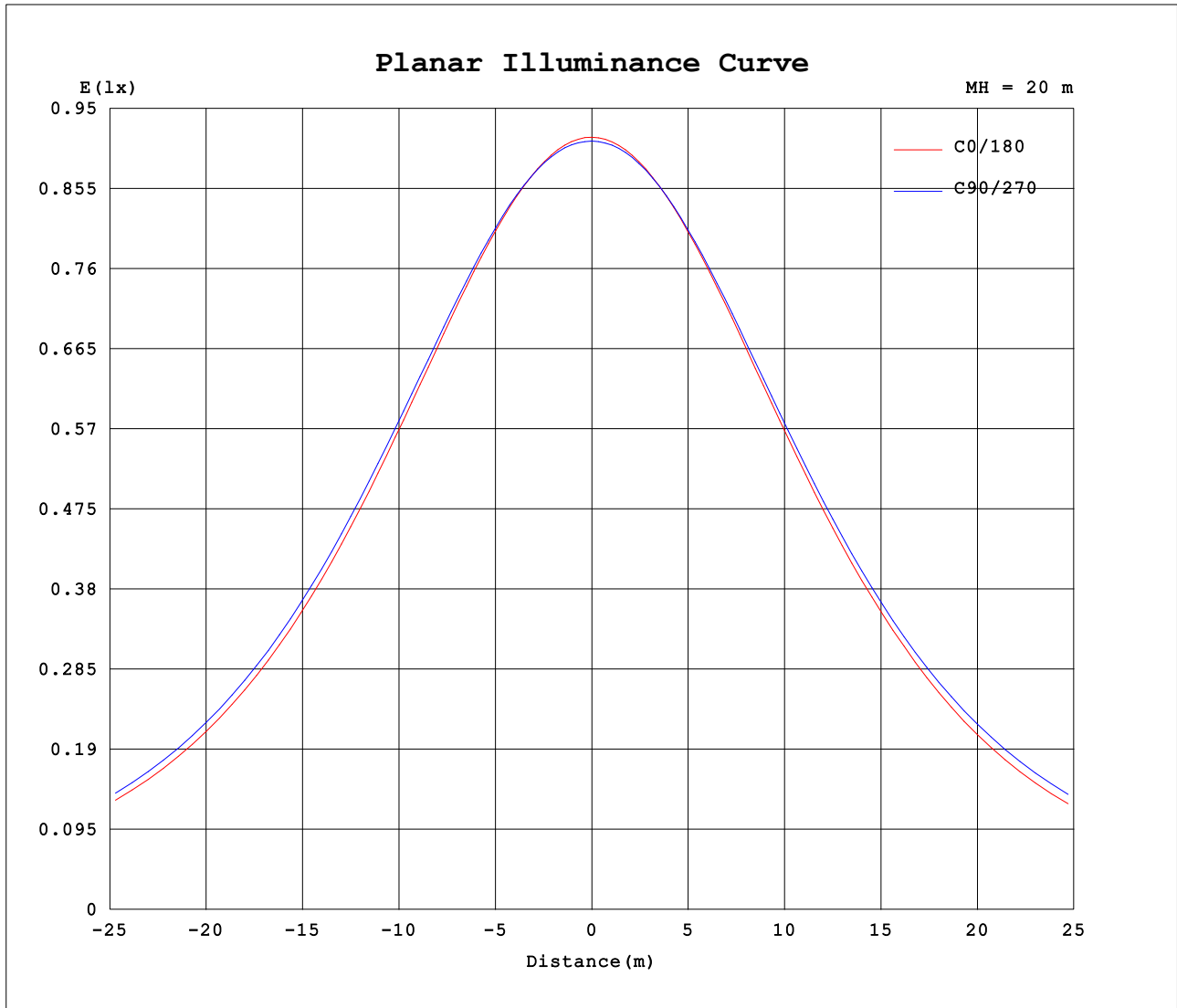
AvgL	cd/m2
L_0~180 (65) av	29695
L_0~180 (75) av	26564
L_0~180 (85) av	18715
L_90~270 (65) av	34901
L_90~270 (75) av	36016
L_90~270 (85) av	49135
L_45 (65) av	33395
L_45 (75) av	33540
L_45 (85) av	39338

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:001  
 Test Date:2024-09-07

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: 2024-09-07

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:24.000V I:0.5459A P:13.102W PF:1.0000 Freq:59.98Hz Lamp Flux:8.82761x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 4000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20240907001
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	365	365	365	365	365	365	365	365	365	365	365	365	365	365	365	365	365	365	365
5	363	363	363	363	363	363	364	364	364	363	363	363	363	363	363	363	363	363	363
10	358	358	358	359	359	359	360	360	360	359	358	358	357	357	358	359	359	359	359
15	349	349	350	351	351	352	353	353	353	352	350	349	349	349	350	351	352	351	352
20	337	338	338	340	341	342	342	343	342	341	339	338	336	337	339	340	341	341	341
25	322	323	324	326	327	328	329	330	329	328	325	323	321	322	324	325	327	327	327
30	304	306	307	309	311	312	313	314	313	311	308	306	303	304	307	309	311	311	311
35	284	286	287	290	292	294	294	295	294	292	289	286	283	284	287	289	292	292	292
40	262	264	266	269	270	273	274	274	273	271	267	264	260	262	266	268	271	271	272
45	238	240	242	246	248	250	251	252	250	248	244	240	234	238	242	244	248	248	249
50	213	215	217	221	223	226	227	228	226	224	219	214	206	212	217	220	223	224	225
55	186	189	191	195	198	201	202	203	200	198	192	188	178	186	191	194	198	198	199
60	159	162	164	169	171	175	175	176	174	171	166	161	149	158	164	167	171	172	173
65	131	135	137	142	144	148	149	149	147	144	138	133	120	131	136	140	144	145	146
70	103	107	110	114	117	121	122	122	120	117	111	105	90.3	103	109	113	117	118	119
75	75.9	79.7	82.6	87.1	89.9	93.4	94.3	95.1	92.6	89.6	83.2	76.5	61.6	76.1	81.8	85.7	90.0	91.3	92.1
80	49.0	53.0	55.8	59.7	62.6	66.1	67.1	67.7	65.3	62.3	56.1	48.3	34.1	49.3	55.2	58.8	63.2	64.5	65.6
85	23.2	26.7	29.4	33.8	37.6	41.5	42.6	42.8	39.8	36.1	29.6	23.4	9.41	23.2	29.4	34.0	39.3	41.8	43.0
90	1.75	6.01	11.0	16.4	20.6	24.2	25.3	24.9	21.8	17.1	10.5	4.34	0.37	4.40	11.3	17.5	23.1	26.0	27.2
95	0.55	0.72	6.33	9.36	12.3	14.7	15.6	15.1	12.7	9.12	5.19	0.47	0.46	0.81	6.99	11.5	15.4	17.8	18.7
100	0.51	0.65	0.70	6.82	10.1	11.5	12.0	11.5	9.59	6.46	0.58	0.56	0.56	0.52	1.14	10.3	13.5	15.9	16.5
105	0.62	0.72	0.72	0.78	1.97	6.36	7.34	6.46	2.03	0.69	0.62	0.66	0.66	0.63	0.69	0.94	4.35	10.3	12.9
110	0.74	0.81	0.82	0.88	0.86	0.88	0.85	0.84	0.78	0.79	0.74	0.77	0.82	0.76	0.81	0.80	0.88	1.08	1.12
115	0.88	0.91	0.92	0.98	0.94	0.97	0.92	0.93	0.87	0.91	0.86	0.91	0.95	0.89	0.94	0.91	0.98	0.95	1.01
120	1.00	1.02	1.02	1.10	1.05	1.08	1.02	1.04	0.99	1.04	0.98	1.04	1.08	1.02	1.06	1.03	1.09	1.06	1.12
125	1.13	1.16	1.14	1.20	1.16	1.19	1.14	1.16	1.11	1.16	1.11	1.17	1.22	1.16	1.18	1.15	1.21	1.17	1.23
130	1.26	1.29	1.25	1.32	1.27	1.30	1.25	1.27	1.23	1.28	1.25	1.30	1.35	1.28	1.31	1.27	1.33	1.29	1.34
135	1.38	1.42	1.35	1.42	1.38	1.41	1.36	1.40	1.36	1.40	1.37	1.43	1.45	1.40	1.43	1.38	1.43	1.39	1.44
140	1.49	1.53	1.46	1.51	1.46	1.50	1.43	1.48	1.45	1.51	1.48	1.53	1.56	1.52	1.54	1.50	1.54	1.49	1.54
145	1.60	1.63	1.56	1.59	1.56	1.59	1.53	1.60	1.56	1.61	1.58	1.65	1.67	1.63	1.65	1.60	1.64	1.59	1.63
150	1.70	1.73	1.67	1.70	1.63	1.68	1.63	1.71	1.68	1.72	1.69	1.74	1.77	1.72	1.75	1.71	1.74	1.69	1.72
155	1.80	1.83	1.77	1.80	1.74	1.77	1.74	1.82	1.78	1.83	1.79	1.84	1.85	1.80	1.84	1.79	1.83	1.80	1.80
160	1.89	1.92	1.87	1.90	1.84	1.87	1.85	1.93	1.89	1.93	1.87	1.93	1.93	1.88	1.92	1.87	1.93	1.88	1.90
165	1.96	2.00	1.94	1.99	1.93	1.98	1.97	2.03	1.98	2.01	1.96	2.01	2.01	1.96	2.00	1.96	2.03	1.98	2.00
170	2.03	2.07	2.02	2.06	2.02	2.07	2.07	2.12	2.06	2.08	2.03	2.07	2.08	2.03	2.07	2.03	2.09	2.06	2.10
175	2.08	2.12	2.08	2.12	2.08	2.14	2.14	2.16	2.10	2.12	2.08	2.12	2.13	2.08	2.12	2.08	2.12	2.12	2.17
180	2.12	2.12	2.11	2.12	2.12	2.14	2.18	2.16	2.12	2.12	2.12	2.12	2.13	2.12	2.12	2.11	2.12	2.14	2.18

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:001  
 Test Date:2024-09-07

□ 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:24.000V I:0.5459A P:13.102W PF:1.0000 Freq:59.98Hz Lamp Flux:8.82761x126 lm		
NAME: LED Strip	TYPE: IP67霓虹灯带1010	WEIGHT:
SPEC.: 126LED/M 2835 4000K Ra≥90	DIM.: 8*1000*1	SERIAL No.: 20240907001
MFR.: Wisva	SUR.:	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	365	365	365	365	365														
5	363	363	363	363	363														
10	358	358	358	358	358														
15	351	351	350	350	349														
20	340	340	338	338	337														
25	326	326	324	323	322														
30	310	309	307	306	305														
35	291	290	288	287	285														
40	270	269	266	265	263														
45	247	246	243	241	239														
50	223	222	218	217	214														
55	197	196	192	190	187														
60	171	170	166	164	160														
65	144	143	139	136	133														
70	117	116	112	109	105														
75	90.3	88.5	84.8	82.0	78.1														
80	63.5	61.7	57.8	55.4	51.7														
85	41.1	38.3	33.3	29.6	25.7														
90	25.6	22.6	17.7	12.3	6.44														
95	17.7	15.4	11.9	7.72	0.64														
100	15.7	13.6	9.68	0.68	0.58														
105	9.81	2.74	0.83	0.78	0.68														
110	1.01	0.93	0.87	0.90	0.78														
115	0.98	1.04	0.99	1.01	0.89														
120	1.09	1.15	1.10	1.12	1.01														
125	1.20	1.26	1.21	1.23	1.14														
130	1.31	1.37	1.31	1.34	1.27														
135	1.40	1.45	1.41	1.44	1.38														
140	1.50	1.55	1.50	1.52	1.50														
145	1.59	1.62	1.58	1.63	1.60														
150	1.67	1.72	1.67	1.72	1.69														
155	1.75	1.79	1.77	1.82	1.79														
160	1.84	1.89	1.86	1.91	1.87														
165	1.95	1.98	1.94	1.98	1.95														
170	2.03	2.05	2.01	2.06	2.02														
175	2.08	2.12	2.07	2.11	2.07														
180	2.14	2.14	2.11	2.12	2.11														

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:001  
 Test Date:2024-09-07

□ Range: 0 - 180DEG  
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 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.445  
 Humidity:65.0%  
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