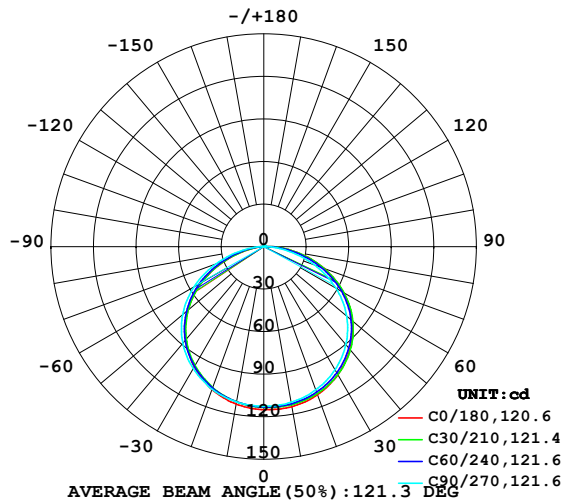


LUMINAIRE PHOTOMETRIC TEST REPORT

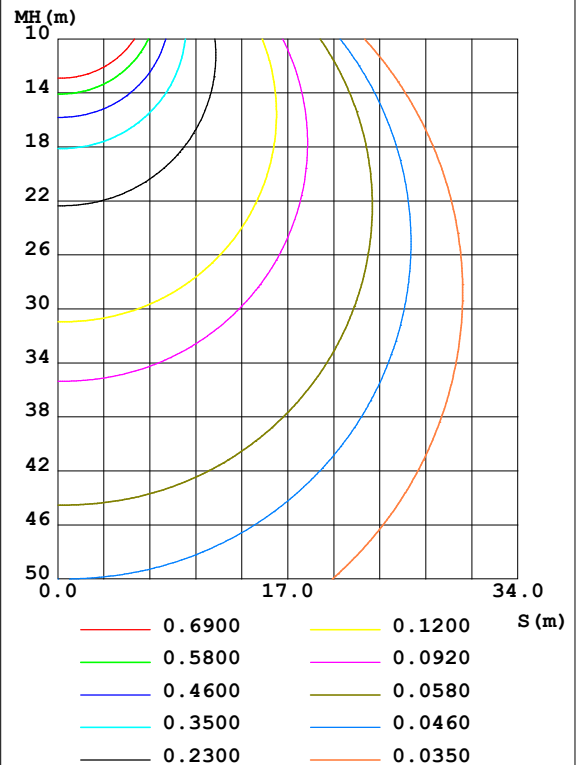
NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 070LED	DIM.: 500*8*1.2	SERIAL No.: 20211104035
MFR.: EVERFINE	SUR.: 500*8*1.2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 160.05 lm/W			
MODEL (WCP)	-1500-HR-ME-TR-EP	Imax(cd)	115.1	S/MH(C0/180)	1.27
NOMINAL POWER(W)	3.07594	LOR(%)	100.0	S/MH(C90/270)	1.31
RATED VOLTAGE(V)	DC 24	TOTAL FLUX(lm)	364.16	□ UP,DN(C0-180)	0.8,50.2
NOMINAL FLUX(lm)	364.161	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.7,48.3
LAMPS INSIDE	1	□ up(%)	1.5	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	DC 24	□ down(%)	98.5	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:DAMIN
Test Date:2021-11-17

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:6.110m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

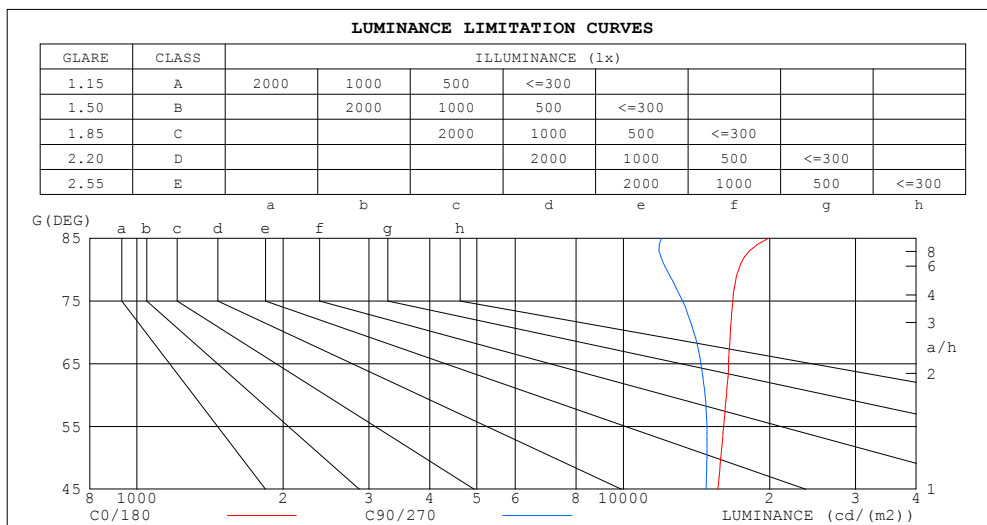
°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum, lamp
10	114.6	112.8	111.4	111.2	112.7	110.9	111.2	112.4	0- 10	10.77	10.77	2.96,2.96
20	111.1	109.8	107.5	106.2	107.2	105.6	107.0	109.1	10- 20	31.20	41.97	11.5,11.5
30	104.5	103.6	100.4	98.02	97.99	97.24	99.42	102.8	20- 30	48.25	90.22	24.8,24.8
40	94.63	94.31	90.15	86.58	85.71	85.50	88.85	93.14	30- 40	59.84	150.1	41.2,41.2
50	81.57	81.51	76.39	71.57	69.89	70.18	74.73	79.94	40- 50	64.21	214.3	58.8,58.8
60	65.19	64.84	58.95	52.89	50.59	51.14	56.91	63.06	50- 60	60.09	274.4	75.3,75.3
70	45.44	44.80	38.23	31.65	28.73	29.73	36.00	42.66	60- 70	47.26	321.6	88.3,88.3
80	23.98	23.12	17.06	11.08	8.679	9.854	14.95	21.08	70- 80	27.93	349.6	96,96
90	5.817	5.785	1.711	0.7544	0.5679	0.8795	0.6735	4.159	80- 90	9.202	358.8	98.5,98.5
100	0.6647	0.5852	0.4502	0.4609	0.4997	0.4854	0.4645	0.4754	90-100	1.195	359.9	98.8,98.8
110	0.4836	0.5121	0.5471	0.5933	0.6304	0.6125	0.6057	0.5278	100-110	0.5408	360.5	99,99
120	0.6160	0.6516	0.6902	0.7310	0.7699	0.7538	0.7505	0.6725	110-120	0.6277	361.1	99.2,99.2
130	0.7555	0.7929	0.8315	0.8670	0.9006	0.8862	0.8847	0.8085	120-130	0.6918	361.8	99.4,99.4
140	0.8915	0.9324	0.9673	0.9941	1.021	1.006	1.010	0.9410	130-140	0.7006	362.5	99.5,99.5
150	1.027	1.066	1.082	1.111	1.128	1.112	1.121	1.068	140-150	0.6462	363.2	99.7,99.7
160	1.165	1.185	1.193	1.213	1.232	1.204	1.220	1.179	150-160	0.5285	363.7	99.9,99.9
170	1.276	1.284	1.280	1.299	1.319	1.287	1.300	1.282	160-170	0.3514	364.0	100,100
180	1.345	1.345	1.340	1.340	1.347	1.340	1.344	1.340	170-180	0.1252	364.2	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-11-17

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:6.110m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 070LED	DIM.: 500*8*1.2	SERIAL No.: 20211104035
MFR.: EVERFINE	SUR.: 500*8*1.2	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	19881	11989
80	17261	12283
75	16797	13238
70	16607	13973
65	16458	14448
60	16298	14737
55	16086	14852
50	15862	14854
45	15645	14798

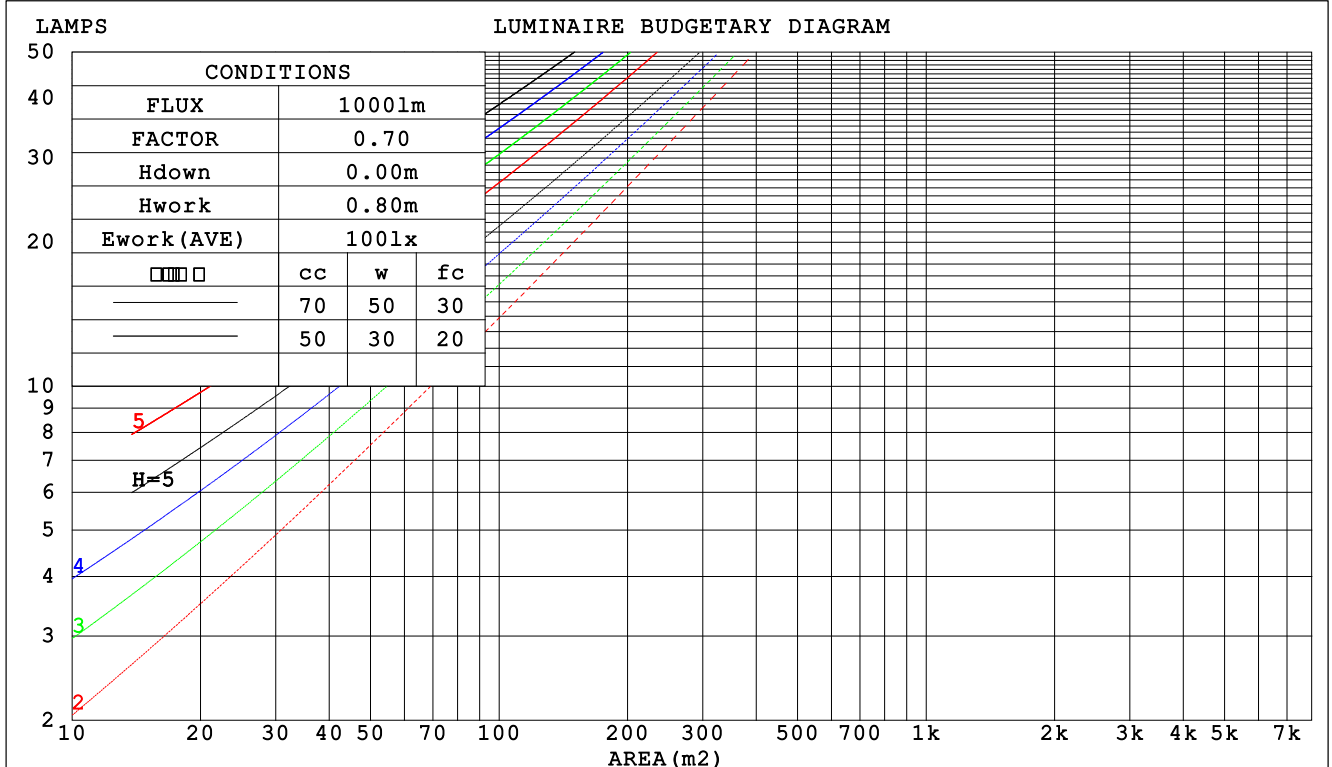
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2021-11-17

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 6.110m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 070LED	DIM.: 500*8*1.2	SERIAL No.: 20211104035
MFR.: EVERFINE	SUR.: 500*8*1.2	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															



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2021-11-17

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity:65.0%
 Test Distance:6.110m [K=1.0000]
 Remarks:

WEC AND CCEC

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 070LED	DIM.: 500*8*1.2	SERIAL No.: 20211104035
MFR.: EVERFINE	SUR.: 500*8*1.2	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						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.324	.184	.058	.316	.180	.057	.302	.173	.055	.289	.167	.053	.277	.160	.052		
2.0	.302	.165	.051	.295	.162	.050	.282	.157	.049	.271	.152	.048	.260	.147	.046		
3.0	.278	.148	.044	.272	.146	.044	.261	.141	.043	.250	.137	.042	.241	.133	.041		
4.0	.255	.133	.039	.250	.131	.039	.240	.127	.038	.231	.124	.037	.222	.121	.037		
5.0	.235	.120	.035	.231	.118	.034	.222	.115	.034	.213	.113	.034	.206	.110	.033		
6.0	.218	.109	.031	.213	.108	.031	.206	.105	.031	.198	.103	.030	.191	.101	.030		
7.0	.202	.100	.028	.198	.099	.028	.191	.097	.028	.185	.095	.028	.178	.093	.027		
8.0	.189	.092	.026	.185	.091	.026	.179	.089	.026	.173	.088	.025	.167	.086	.025		
9.0	.176	.085	.024	.173	.085	.024	.168	.083	.023	.162	.081	.023	.157	.080	.023		
10.0	.166	.079	.022	.163	.079	.022	.158	.077	.022	.153	.076	.022	.148	.075	.021		

□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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.202	.202	.202	.172	.172	.172	.118	.118	.118	.068	.068	.068	.022	.022	.022	
1.0	.193	.167	.145	.165	.144	.125	.113	.099	.086	.065	.057	.050	.021	.018	.016	
2.0	.185	.143	.108	.158	.123	.094	.109	.085	.065	.063	.050	.038	.020	.016	.012	
3.0	.177	.126	.085	.152	.109	.073	.104	.075	.052	.060	.044	.030	.019	.014	.010	
4.0	.170	.113	.069	.146	.097	.060	.100	.068	.042	.058	.040	.025	.019	.013	.008	
5.0	.162	.102	.058	.140	.089	.051	.096	.062	.036	.056	.036	.021	.018	.012	.007	
6.0	.155	.094	.050	.133	.082	.044	.092	.057	.031	.053	.034	.018	.017	.011	.006	
7.0	.148	.087	.044	.128	.076	.039	.088	.053	.027	.051	.031	.016	.017	.010	.005	
8.0	.142	.082	.040	.122	.071	.035	.084	.050	.025	.049	.029	.015	.016	.010	.005	
9.0	.136	.077	.037	.117	.066	.032	.081	.047	.023	.047	.028	.014	.015	.009	.004	
10.0	.130	.072	.034	.112	.063	.030	.078	.044	.021	.045	.026	.013	.015	.009	.004	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-11-17

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:6.110m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: LED Strip					TYPE: Indoor lighting			WEIGHT:20g			
SPEC.: 2835 070LED					DIM.: 500*8*1.2			SERIAL No.: 20211104035			
MFR.: EVERFINE					SUR.: 500*8*1.2			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	26.5	28.0	26.8	28.2	28.5	26.1	27.7	26.4	27.9	28.1
	3H	28.3	29.8	28.7	30.0	30.3	27.8	29.2	28.1	29.5	29.8
	4H	29.2	30.5	29.5	30.8	31.1	28.5	29.8	28.8	30.1	30.4
	6H	29.9	31.2	30.3	31.5	31.8	29.0	30.3	29.4	30.6	30.9
	8H	30.2	31.4	30.6	31.7	32.1	29.2	30.4	29.5	30.7	31.0
	12H	30.4	31.6	30.8	32.0	32.3	29.3	30.5	29.7	30.8	31.1
4H	2H	27.2	28.5	27.5	28.8	29.1	26.9	28.3	27.2	28.5	28.8
	3H	29.2	30.4	29.6	30.7	31.1	28.8	30.0	29.2	30.3	30.6
	4H	30.2	31.3	30.6	31.7	32.0	29.6	30.7	30.0	31.1	31.4
	6H	31.1	32.1	31.5	32.4	32.8	30.3	31.2	30.7	31.6	32.0
	8H	31.5	32.4	31.9	32.8	33.2	30.5	31.4	31.0	31.8	32.2
	12H	31.8	32.6	32.2	33.0	33.5	30.7	31.5	31.2	31.9	32.4
8H	4H	30.6	31.5	31.0	31.9	32.3	30.0	30.9	30.5	31.3	31.8
	6H	31.6	32.4	32.1	32.8	33.3	30.9	31.7	31.4	32.1	32.6
	8H	32.1	32.8	32.6	33.3	33.7	31.3	31.9	31.8	32.4	32.9
	12H	32.6	33.2	33.1	33.7	34.2	31.6	32.2	32.1	32.6	33.1
12H	4H	30.6	31.4	31.0	31.8	32.3	30.1	30.9	30.6	31.3	31.8
	6H	31.7	32.4	32.2	32.8	33.3	31.1	31.7	31.5	32.2	32.7
	8H	32.3	32.9	32.8	33.3	33.9	31.5	32.1	32.0	32.5	33.0
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 / - 0.4					+ 0.2 / - 0.5					

CIE Pub.117, 364.2 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.5)
Area: 0.008 m2

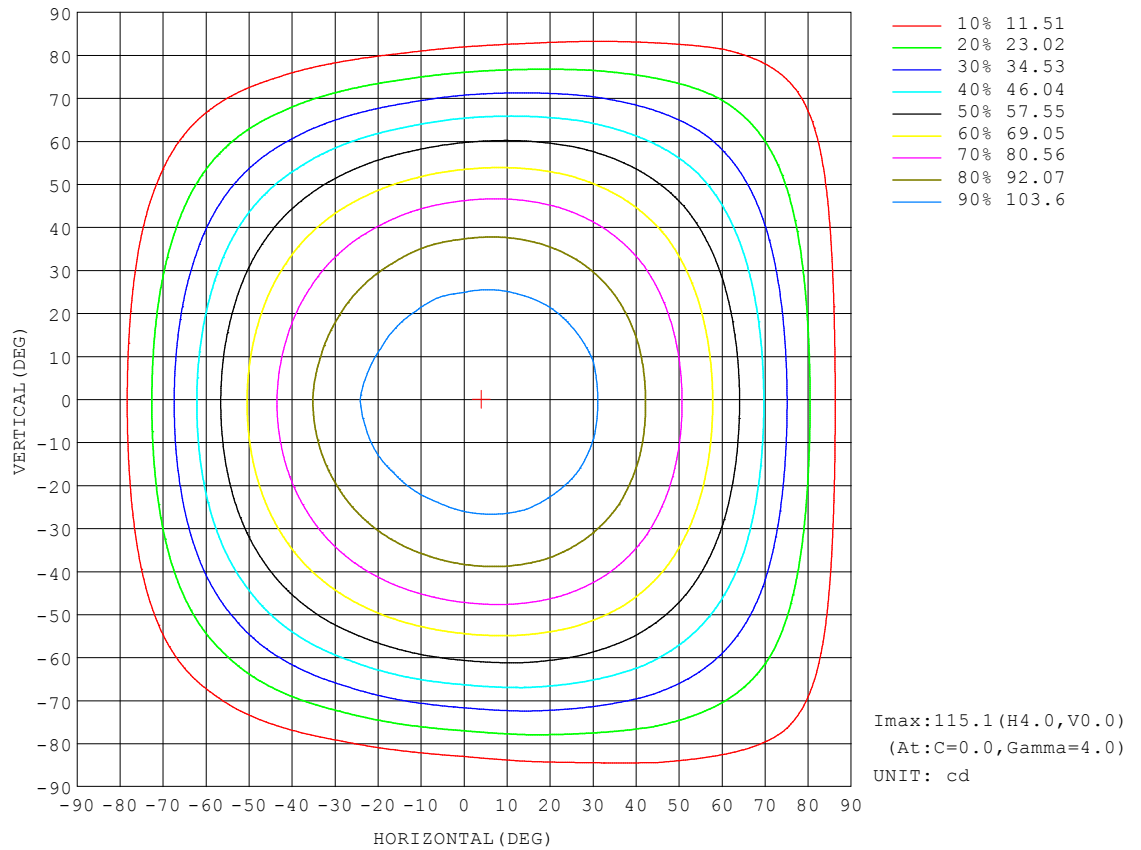
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-11-17

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:6.110m [K=1.0000]
Remarks:

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity:65.0%
 Test Distance:6.110m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 070LED	DIM.: 500*8*1.2	SERIAL No.: 20211104035
MFR.: EVERFINE	SUR.: 500*8*1.2	Shielding Angle:

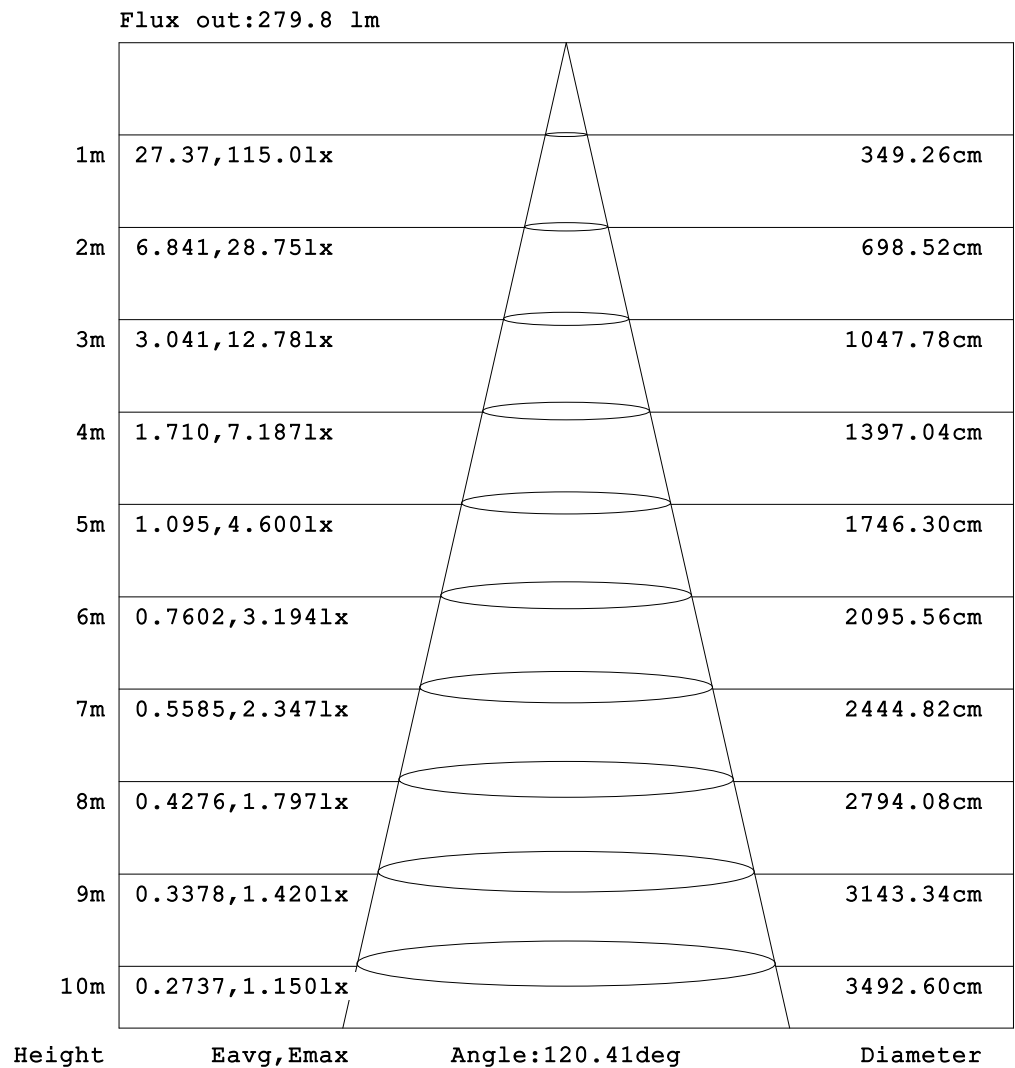


C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-11-17

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity: 65.0%
Test Distance: 6.110m [K=1.0000]
Remarks:

AAI Figure

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 070LED	DIM.: 500*8*1.2	SERIAL No.: 20211104035
MFR.: EVERFINE	SUR.: 500*8*1.2	Shielding Angle:



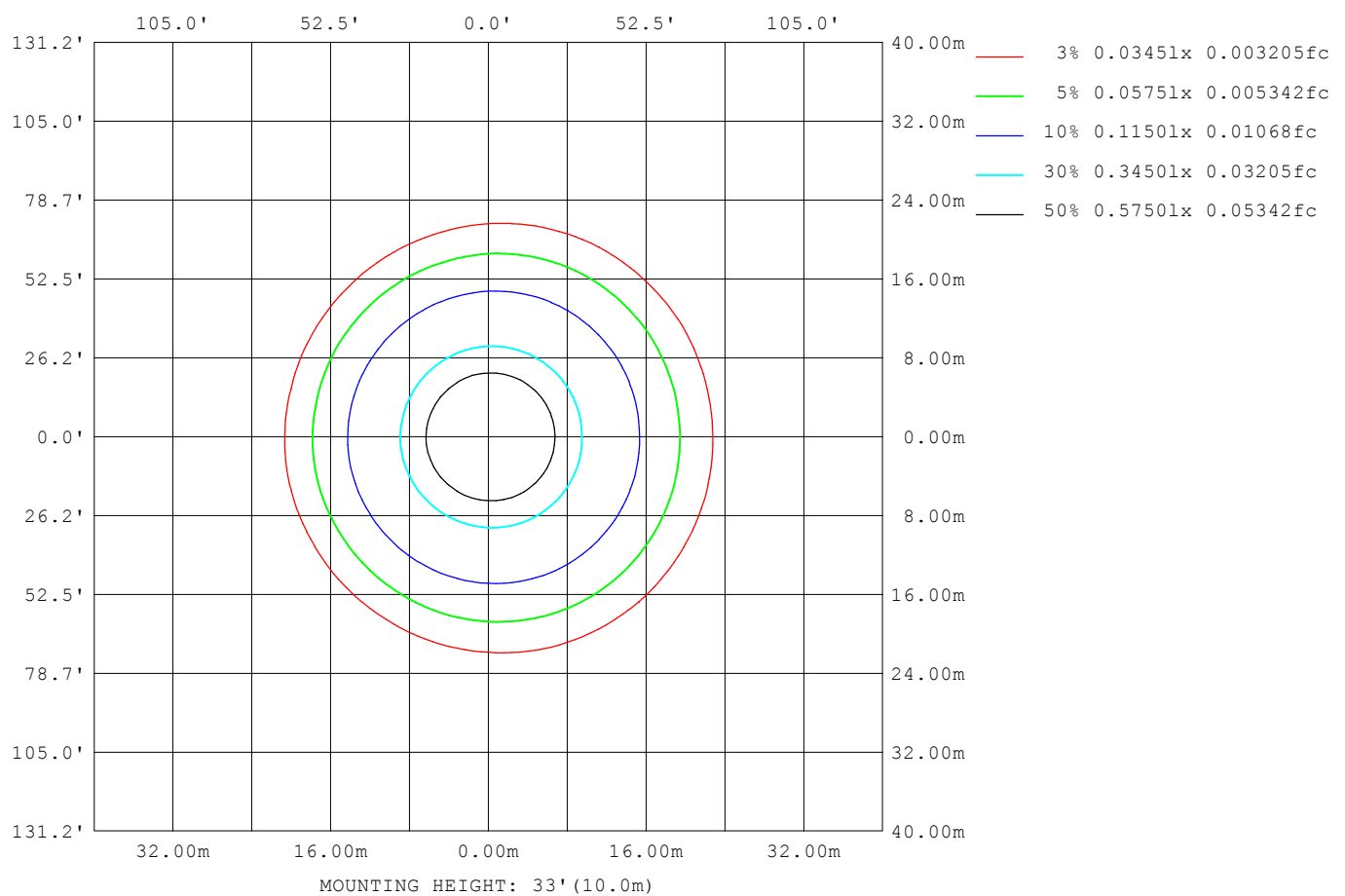
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-11-17

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:6.110m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 070LED	DIM.: 500*8*1.2	SERIAL No.: 20211104035
MFR.: EVERFINE	SUR.: 500*8*1.2	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2021-11-17

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 6.110m [K=1.0000]
 Remarks:

LED Avg.L Report

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 070LED	DIM.: 500*8*1.2	SERIAL No.: 20211104035
MFR.: EVERFINE	SUR.: 500*8*1.2	Shielding Angle:

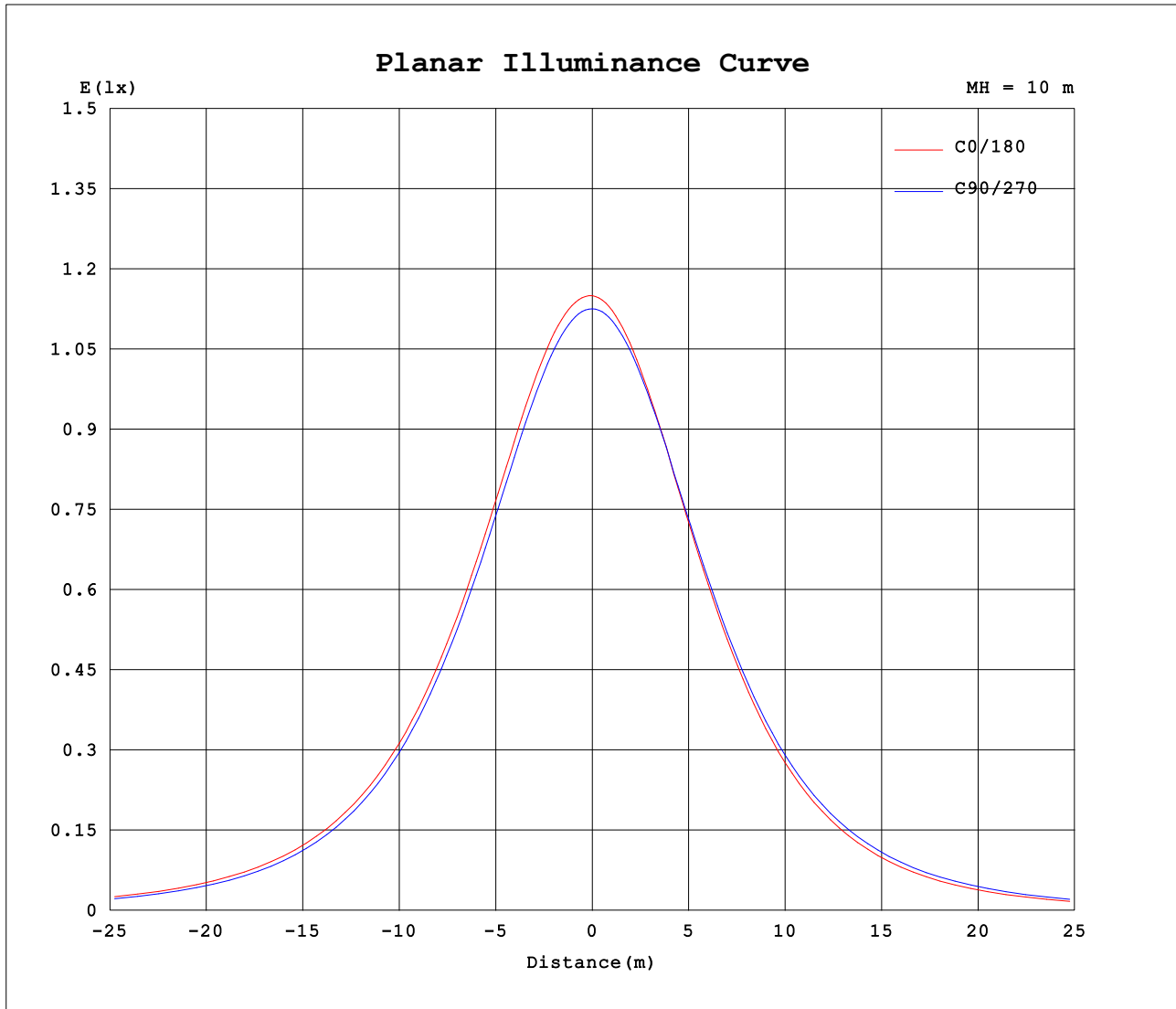
AvgL	cd/m2
L_0~180 (65) av	14120
L_0~180 (75) av	12742
L_0~180 (85) av	11678
L_90~270 (65) av	14138
L_90~270 (75) av	12690
L_90~270 (85) av	10554
L_45 (65) av	14146
L_45 (75) av	12776
L_45 (85) av	11558

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-11-17

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity: 65.0%
Test Distance: 6.110m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2021-11-17

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 6.110m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 070LED	DIM.: 500*8*1.2	SERIAL No.: 20211104035
MFR.: EVERFINE	SUR.: 500*8*1.2	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	115	114	113	113	113	113	113	113	113	113	114	115	115	114	113	113	113	113	113
5	115	115	114	113	113	113	112	112	112	112	113	114	114	113	113	112	112	112	112
10	115	114	113	113	112	112	111	111	111	111	112	112	113	112	111	111	111	111	111
15	113	113	112	112	111	111	110	109	109	109	109	110	110	109	109	109	109	109	109
20	111	111	110	110	109	109	107	107	106	106	106	107	107	106	106	106	106	107	107
25	108	108	108	107	106	105	104	103	103	102	103	103	103	102	102	102	102	103	103
30	104	105	104	104	103	102	100	99.3	98.6	98.0	97.8	97.8	98.0	97.3	96.9	97.2	97.7	98.8	99.4
35	99.9	100	100	99.4	98.5	97.2	95.7	94.4	93.4	92.7	92.3	92.3	92.3	91.6	91.4	91.8	92.4	93.7	94.6
40	94.6	95.1	95.1	94.3	93.3	91.8	90.1	88.7	87.5	86.6	86.0	85.8	85.7	85.2	85.0	85.5	86.3	87.7	88.8
45	88.5	89.0	89.0	88.4	87.3	85.6	83.7	82.0	80.6	79.5	78.7	78.5	78.2	77.8	77.7	78.3	79.2	80.7	82.2
50	81.6	82.0	82.1	81.5	80.3	78.5	76.4	74.5	72.9	71.6	70.6	70.2	69.9	69.5	69.6	70.2	71.3	72.9	74.7
55	73.8	74.2	74.3	73.6	72.4	70.4	68.1	66.0	64.1	62.6	61.6	61.1	60.6	60.3	60.5	61.1	62.4	64.1	66.2
60	65.2	65.5	65.5	64.8	63.6	61.5	58.9	56.7	54.3	52.9	51.5	51.1	50.6	50.1	50.6	51.1	52.7	54.4	56.9
65	55.6	56.0	55.7	55.1	53.6	51.6	48.8	46.5	44.0	42.4	41.0	40.4	39.8	39.5	40.0	40.7	42.2	44.0	46.7
70	45.4	45.9	45.4	44.8	43.0	41.2	38.2	36.0	33.2	31.7	30.0	29.4	28.7	28.4	29.0	29.7	31.4	33.2	36.0
75	34.8	35.2	34.6	33.9	32.1	30.3	27.4	25.1	22.5	20.9	19.2	18.5	18.0	17.7	18.4	19.2	20.8	22.5	25.1
80	24.0	24.4	23.8	23.1	21.4	19.6	17.1	15.0	12.7	11.1	9.60	9.03	8.68	8.56	9.19	9.85	11.2	12.7	14.9
85	13.9	14.3	13.8	13.3	11.9	10.4	8.36	6.82	5.08	3.99	2.98	2.60	2.42	2.52	3.05	3.56	4.47	5.28	6.36
90	5.82	6.21	6.03	5.79	4.88	3.96	1.71	1.74	1.12	0.75	0.62	0.58	0.57	0.62	0.73	0.88	1.13	1.16	0.67
95	1.53	1.74	1.84	1.79	1.43	0.68	0.46	0.46	0.47	0.45	0.47	0.46	0.48	0.50	0.50	0.49	0.47	0.45	0.43
100	0.66	0.68	0.68	0.59	0.45	0.44	0.45	0.46	0.45	0.46	0.45	0.47	0.50	0.49	0.51	0.49	0.50	0.46	0.46
105	0.47	0.46	0.46	0.46	0.45	0.48	0.47	0.50	0.49	0.52	0.51	0.53	0.56	0.55	0.57	0.54	0.56	0.53	0.53
110	0.48	0.50	0.48	0.51	0.51	0.54	0.55	0.57	0.57	0.59	0.58	0.60	0.63	0.62	0.63	0.61	0.62	0.60	0.61
115	0.55	0.57	0.55	0.58	0.58	0.61	0.62	0.64	0.63	0.66	0.65	0.67	0.70	0.69	0.70	0.68	0.70	0.67	0.68
120	0.62	0.63	0.63	0.65	0.65	0.69	0.69	0.72	0.71	0.73	0.72	0.74	0.77	0.76	0.77	0.75	0.77	0.74	0.75
125	0.69	0.70	0.69	0.72	0.72	0.76	0.76	0.79	0.78	0.80	0.79	0.81	0.84	0.82	0.84	0.82	0.83	0.81	0.82
130	0.76	0.78	0.77	0.79	0.79	0.83	0.83	0.86	0.85	0.87	0.86	0.87	0.90	0.88	0.90	0.89	0.90	0.88	0.88
135	0.83	0.85	0.84	0.86	0.86	0.90	0.90	0.93	0.91	0.93	0.92	0.94	0.96	0.95	0.96	0.95	0.96	0.94	0.95
140	0.89	0.92	0.91	0.93	0.93	0.96	0.97	0.99	0.97	0.99	0.98	1.00	1.02	1.00	1.02	1.01	1.02	1.00	1.01
145	0.96	0.99	0.97	1.00	1.00	1.03	1.02	1.05	1.03	1.05	1.03	1.06	1.08	1.06	1.08	1.06	1.07	1.06	1.07
150	1.03	1.06	1.04	1.07	1.06	1.09	1.08	1.11	1.09	1.11	1.09	1.11	1.13	1.11	1.13	1.11	1.13	1.11	1.12
155	1.10	1.12	1.11	1.13	1.12	1.14	1.14	1.16	1.14	1.17	1.14	1.16	1.18	1.16	1.18	1.16	1.18	1.16	1.17
160	1.17	1.18	1.16	1.18	1.17	1.20	1.19	1.21	1.20	1.21	1.20	1.21	1.23	1.20	1.22	1.20	1.22	1.20	1.22
165	1.22	1.24	1.22	1.24	1.22	1.25	1.23	1.26	1.24	1.26	1.24	1.26	1.28	1.25	1.27	1.25	1.27	1.25	1.26
170	1.28	1.29	1.26	1.28	1.27	1.29	1.28	1.30	1.28	1.30	1.29	1.30	1.32	1.29	1.30	1.29	1.30	1.28	1.30
175	1.32	1.33	1.31	1.32	1.30	1.32	1.31	1.33	1.31	1.33	1.31	1.33	1.35	1.32	1.33	1.32	1.33	1.31	1.33
180	1.35	1.35	1.34	1.35	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.35	1.34	1.34	1.34	1.34	1.34	1.34

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-11-17

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:6.110m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 070LED	DIM.: 500*8*1.2	SERIAL No.: 20211104035
MFR.: EVERFINE	SUR.: 500*8*1.2	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	113	113	113	114	115														
5	112	113	113	114	115														
10	111	112	112	113	114														
15	110	111	111	112	113														
20	108	108	109	110	111														
25	104	105	106	107	108														
30	101	102	103	104	105														
35	96.0	97.2	98.4	99.3	100														
40	90.4	91.9	93.1	94.0	94.6														
45	84.1	85.7	87.0	88.0	88.5														
50	76.8	78.6	79.9	81.0	81.4														
55	68.6	70.6	72.0	73.1	73.6														
60	59.4	61.6	63.1	64.3	64.8														
65	49.3	51.7	53.1	54.7	55.1														
70	38.5	41.0	42.7	44.4	44.9														
75	27.6	30.1	31.9	33.6	34.3														
80	17.1	19.4	21.1	22.8	23.4														
85	7.90	10.0	11.4	12.7	13.3														
90	1.92	3.50	4.16	5.03	5.37														
95	0.45	0.93	1.04	1.21	1.29														
100	0.44	0.45	0.48	0.54	0.59														
105	0.49	0.49	0.46	0.48	0.48														
110	0.57	0.56	0.53	0.54	0.52														
115	0.64	0.63	0.60	0.61	0.58														
120	0.71	0.70	0.67	0.67	0.65														
125	0.78	0.77	0.74	0.75	0.72														
130	0.85	0.84	0.81	0.82	0.79														
135	0.91	0.91	0.88	0.88	0.86														
140	0.97	0.97	0.94	0.95	0.93														
145	1.03	1.03	1.01	1.01	1.00														
150	1.09	1.09	1.07	1.08	1.06														
155	1.14	1.15	1.12	1.14	1.12														
160	1.19	1.20	1.18	1.19	1.18														
165	1.24	1.25	1.23	1.24	1.23														
170	1.28	1.29	1.28	1.29	1.28														
175	1.31	1.32	1.31	1.33	1.31														
180	1.34	1.34	1.34	1.34	1.34														

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-11-17

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
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