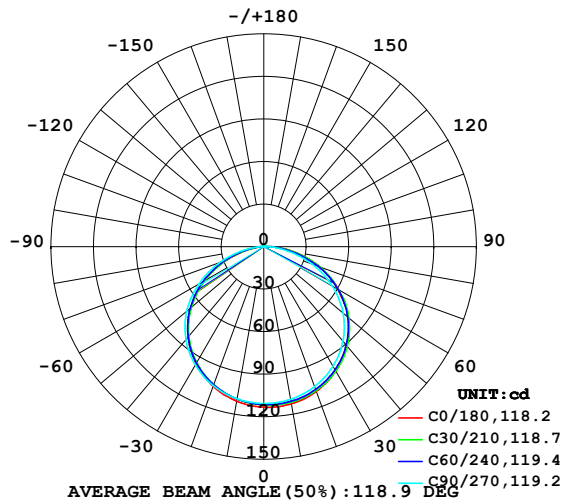


LUMINAIRE PHOTOMETRIC TEST REPORT

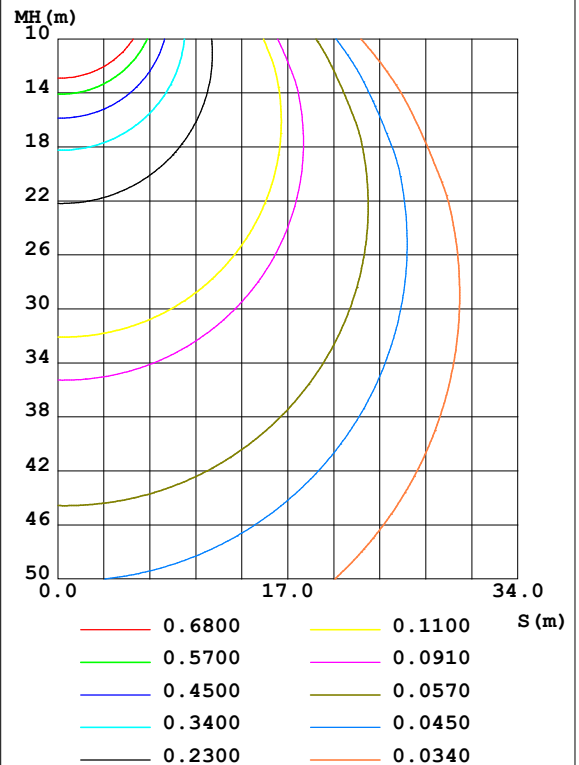
NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 080LED	DIM.: 500*8*1mm	SERIAL No.: 20210728001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 157.83 lm/W			
MODEL: WCP-24 (WCP) -HR-DS-CV-HE-EP		Imax (cd)	113.3	S/MH (C0/180)	1.25
NOMINAL POWER (W)	2.2055	LOR (%)	100.0	S/MH (C90/270)	1.30
RATED VOLTAGE (V)	DC 24	TOTAL FLUX (lm)	348.10	□ UP, DN (C0-180)	0.8, 50.1
NOMINAL FLUX (lm)	348.104	CIE CLASS	DIRECT	□ UP, DN (C180-360)	0.8, 48.3
LAMPS INSIDE	1	□ up (%)	1.6	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	DC 24	□ down (%)	98.4	CIBSE SHR MAX	1.35

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: 2021-07-28

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity: 65.0%
Test Distance: 4.880m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

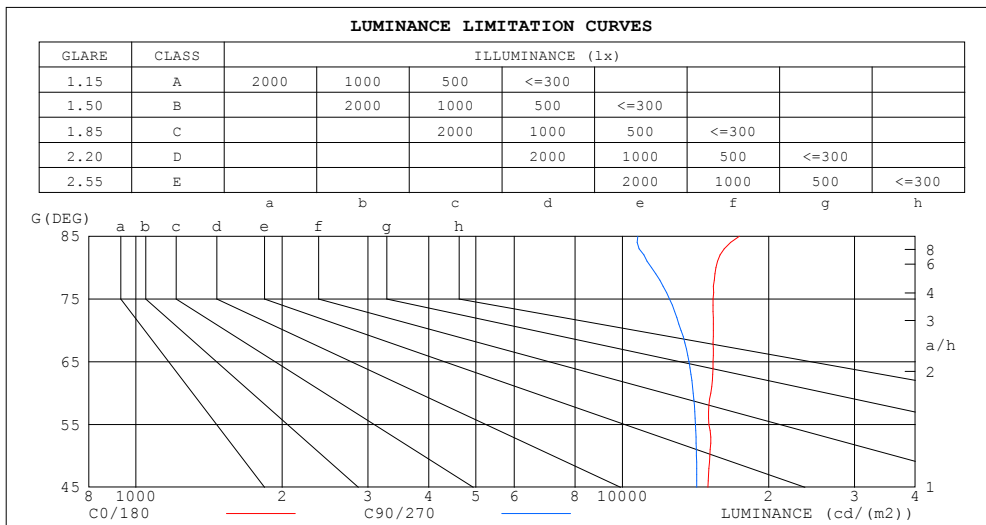
mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	112.6	111.0	109.3	108.6	110.7	108.8	109.0	110.5	0- 10	10.58	10.58	3.04,3.04
20	108.6	107.7	105.0	103.1	104.7	103.1	104.3	107.1	10- 20	30.56	41.14	11.8,11.8
30	101.4	101.2	97.58	94.43	95.44	94.30	96.53	100.6	20- 30	47.05	88.19	25.3,25.3
40	91.10	91.44	86.96	82.53	82.87	82.15	85.51	90.64	30- 40	57.93	146.1	42,42
50	77.83	78.35	73.06	67.62	67.10	66.81	71.17	76.04	40- 50	61.55	207.7	59.7,59.7
60	60.82	61.56	55.96	49.44	48.40	47.86	53.03	59.78	50- 60	56.89	264.6	76,76
70	42.10	41.61	36.13	29.27	27.96	28.37	32.94	39.06	60- 70	44.21	308.8	88.7,88.7
80	21.65	21.09	15.95	10.13	8.776	9.736	13.58	19.24	70- 80	25.65	334.4	96.1,96.1
90	4.494	4.299	1.692	1.126	1.122	1.325	0.9469	4.269	80- 90	8.170	342.6	98.4,98.4
100	0.5061	0.4840	0.4510	0.6601	0.7962	0.6038	0.4405	0.5971	90-100	1.217	343.8	98.8,98.8
110	0.4706	0.4957	0.5405	0.6992	0.6623	0.6171	0.5779	0.5850	100-110	0.6368	344.4	98.9,98.9
120	0.6058	0.6319	0.6700	0.7097	0.7491	0.7353	0.7198	0.6802	110-120	0.6481	345.1	99.1,99.1
130	0.7387	0.7638	0.7950	0.8448	0.8719	0.8604	0.8561	0.8198	120-130	0.6804	345.8	99.3,99.3
140	0.8705	0.9000	0.9245	0.9732	0.9856	0.9775	0.9800	0.9628	130-140	0.6883	346.5	99.5,99.5
150	1.001	1.030	1.046	1.098	1.087	1.082	1.091	1.105	140-150	0.6377	347.1	99.7,99.7
160	1.131	1.147	1.150	1.214	1.191	1.175	1.189	1.215	150-160	0.5244	347.6	99.9,99.9
170	1.242	1.247	1.257	1.325	1.277	1.255	1.273	1.320	160-170	0.3509	348.0	100,100
180	1.310	1.302	1.309	1.376	1.310	1.302	1.310	1.375	170-180	0.1256	348.1	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:2021-07-28

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.880m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 080LED	DIM.: 500*8*1mm	SERIAL No.: 20210728001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	17394	10755
80	15587	11480
75	15375	12512
70	15387	13206
65	15364	13712
60	15204	13991
55	15068	14145
50	15135	14207
45	14992	14216

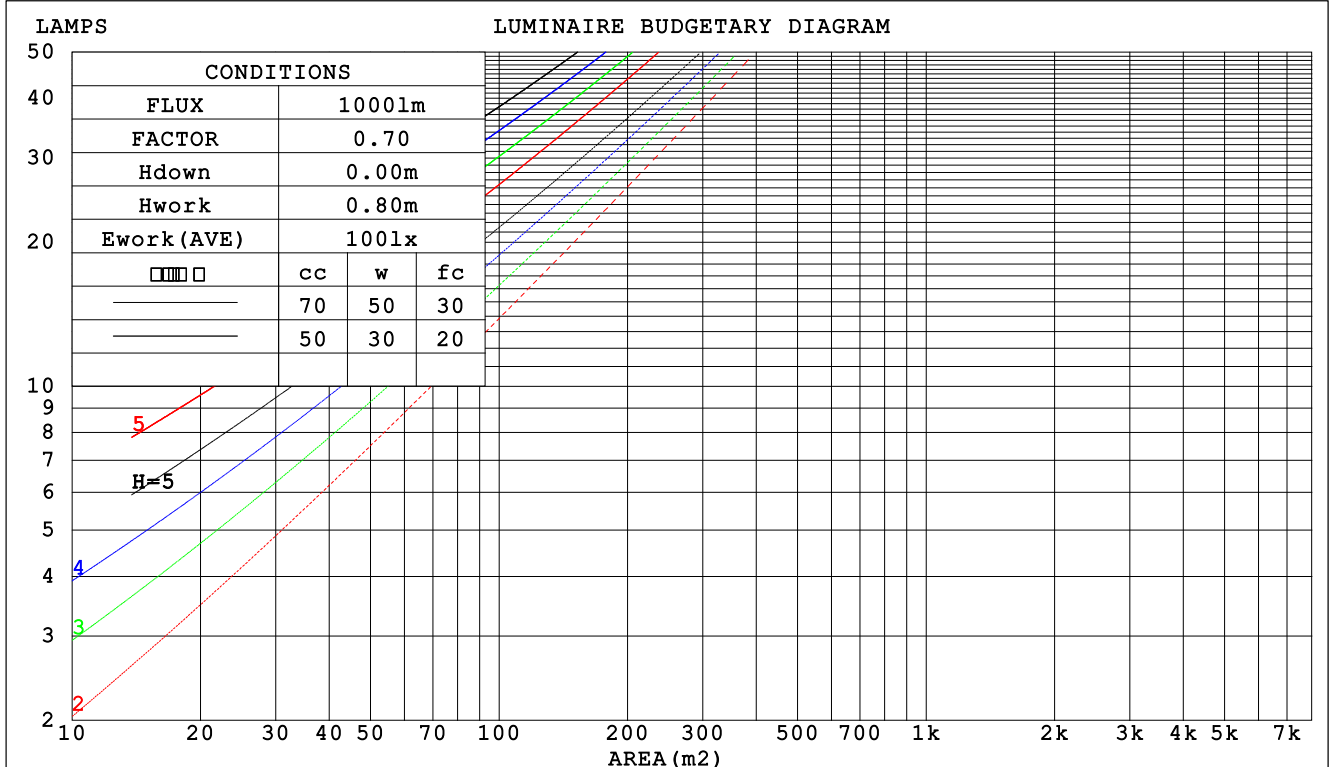
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-07-28

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.880m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 080LED	DIM.: 500*8*1mm	SERIAL No.: 20210728001
MFR.: EVERFINE	SUR.: 500*8*1mm	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:2021-07-28

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity:65.0%
 Test Distance:4.880m [K=1.0000]
 Remarks:

WEC AND CCEC

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 080LED	DIM.: 500*8*1mm	SERIAL No.: 20210728001
MFR.: EVERFINE	SUR.: 500*8*1mm	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	.319 .182 .058	.312 .178 .056	.297 .171 .054	.284 .164 .053	.272 .158 .051	
2.0	.298 .163 .050	.292 .161 .049	.279 .155 .048	.267 .150 .047	.257 .145 .046	
3.0	.275 .146 .044	.269 .144 .043	.258 .140 .042	.248 .136 .042	.238 .132 .041	
4.0	.253 .132 .039	.248 .130 .038	.238 .126 .038	.229 .123 .037	.220 .120 .036	
5.0	.234 .119 .034	.229 .117 .034	.220 .115 .034	.212 .112 .033	.204 .109 .033	
6.0	.216 .108 .031	.212 .107 .031	.204 .105 .030	.197 .102 .030	.190 .100 .030	
7.0	.201 .099 .028	.197 .098 .028	.190 .096 .028	.183 .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 .076 .021	.147 .074 .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	.203 .203 .203	.173 .173 .173	.118 .118 .118	.068 .068 .068	.022 .022 .022	
1.0	.193 .168 .146	.165 .144 .125	.113 .099 .087	.065 .057 .050	.021 .019 .016	
2.0	.185 .144 .109	.159 .124 .095	.109 .086 .066	.063 .050 .039	.020 .016 .013	
3.0	.178 .127 .086	.152 .109 .074	.105 .076 .052	.060 .044 .031	.019 .014 .010	
4.0	.170 .113 .070	.146 .098 .061	.100 .068 .043	.058 .040 .025	.019 .013 .008	
5.0	.163 .103 .059	.140 .089 .051	.096 .062 .036	.056 .037 .022	.018 .012 .007	
6.0	.156 .095 .051	.134 .082 .045	.092 .057 .032	.054 .034 .019	.017 .011 .006	
7.0	.149 .088 .045	.128 .076 .040	.088 .053 .028	.051 .031 .017	.017 .010 .006	
8.0	.142 .082 .041	.122 .071 .036	.085 .050 .025	.049 .030 .015	.016 .010 .005	
9.0	.136 .077 .038	.117 .067 .033	.081 .047 .023	.047 .028 .014	.015 .009 .005	
10.0	.130 .073 .035	.112 .063 .030	.078 .045 .022	.045 .026 .013	.015 .009 .004	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-07-28

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.880m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: LED Strip					TYPE: Indoor lighting					WEIGHT: 20g				
SPEC.: 2835 080LED					DIM.: 500*8*1mm					SERIAL No.: 20210728001				
MFR.: EVERFINE					SUR.: 500*8*1mm					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					26.4	27.9	26.7	28.1	28.4	26.1	27.6	26.4	27.9	28.1
3H					28.2	29.6	28.5	29.9	30.2	27.8	29.2	28.1	29.5	29.7
4H					29.0	30.4	29.4	30.6	30.9	28.4	29.8	28.8	30.1	30.4
6H					29.7	30.9	30.0	31.3	31.6	28.9	30.2	29.3	30.5	30.8
8H					30.0	31.2	30.3	31.5	31.8	29.1	30.3	29.5	30.6	31.0
12H					30.2	31.4	30.6	31.7	32.0	29.2	30.4	29.6	30.7	31.0
4H 2H					27.1	28.4	27.4	28.7	29.0	26.9	28.2	27.2	28.5	28.8
3H					29.1	30.3	29.5	30.6	30.9	28.7	29.9	29.1	30.2	30.6
4H					30.0	31.1	30.4	31.5	31.8	29.6	30.6	30.0	31.0	31.3
6H					30.9	31.8	31.3	32.2	32.6	30.2	31.1	30.6	31.5	31.9
8H					31.2	32.1	31.7	32.5	32.9	30.4	31.3	30.8	31.7	32.1
12H					31.5	32.3	32.0	32.7	33.2	30.6	31.4	31.0	31.8	32.2
8H 4H					30.4	31.3	30.8	31.7	32.1	30.0	30.8	30.4	31.2	31.7
6H					31.4	32.1	31.9	32.6	33.0	30.8	31.5	31.3	32.0	32.4
8H					31.9	32.5	32.4	33.0	33.5	31.1	31.8	31.6	32.2	32.7
12H					32.3	32.9	32.8	33.3	33.9	31.4	32.0	31.9	32.4	32.9
12H 4H					30.4	31.2	30.9	31.6	32.1	30.0	30.8	30.5	31.2	31.7
6H					31.5	32.1	32.0	32.6	33.1	30.9	31.6	31.4	32.0	32.5
8H					32.0	32.6	32.5	33.1	33.6	31.3	31.9	31.8	32.3	32.9
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 / - 0.4				
2.0H					+ 0.1 / - 0.4					+ 0.2 / - 0.5				

CIE Pub.117, 348.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.7)
Area: 0.008 m2

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-07-28

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.880m [K=1.0000]
Remarks:

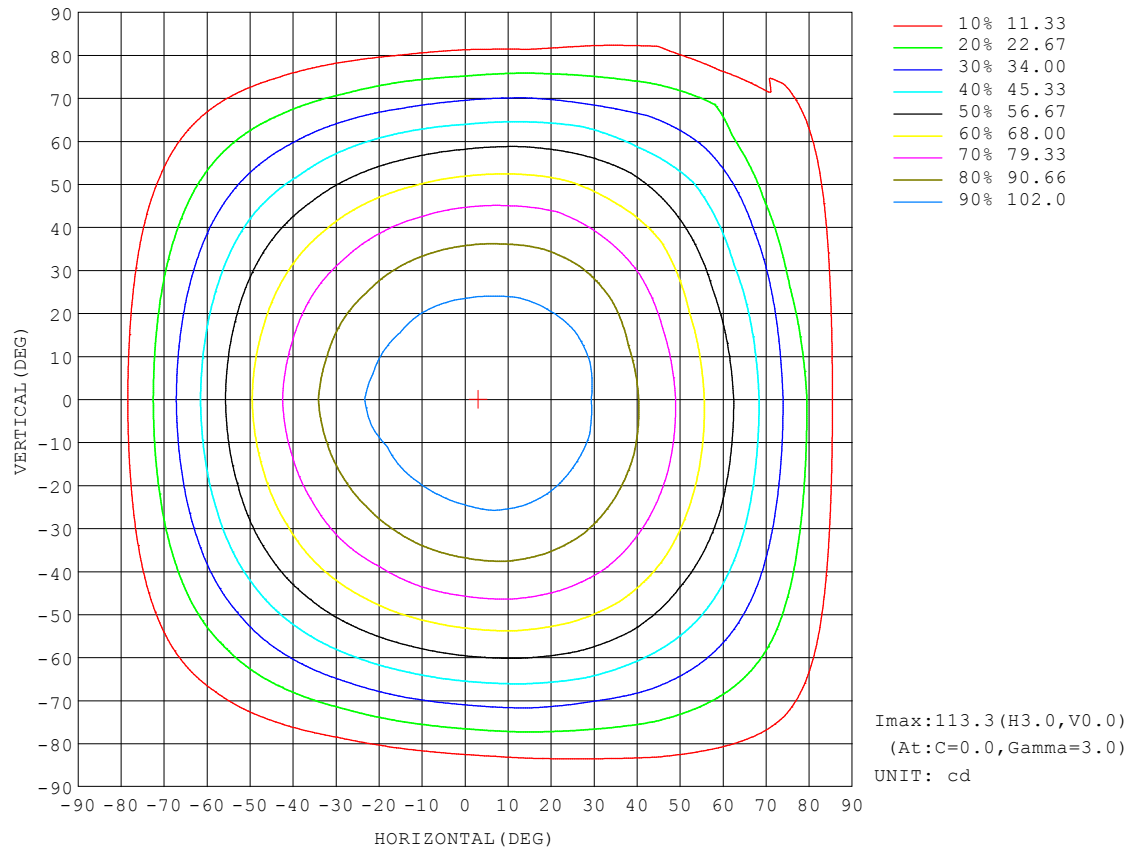
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Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.880m [K=1.0000]
Remarks:

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ISOCANDELA DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 080LED	DIM.: 500*8*1mm	SERIAL No.: 20210728001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:

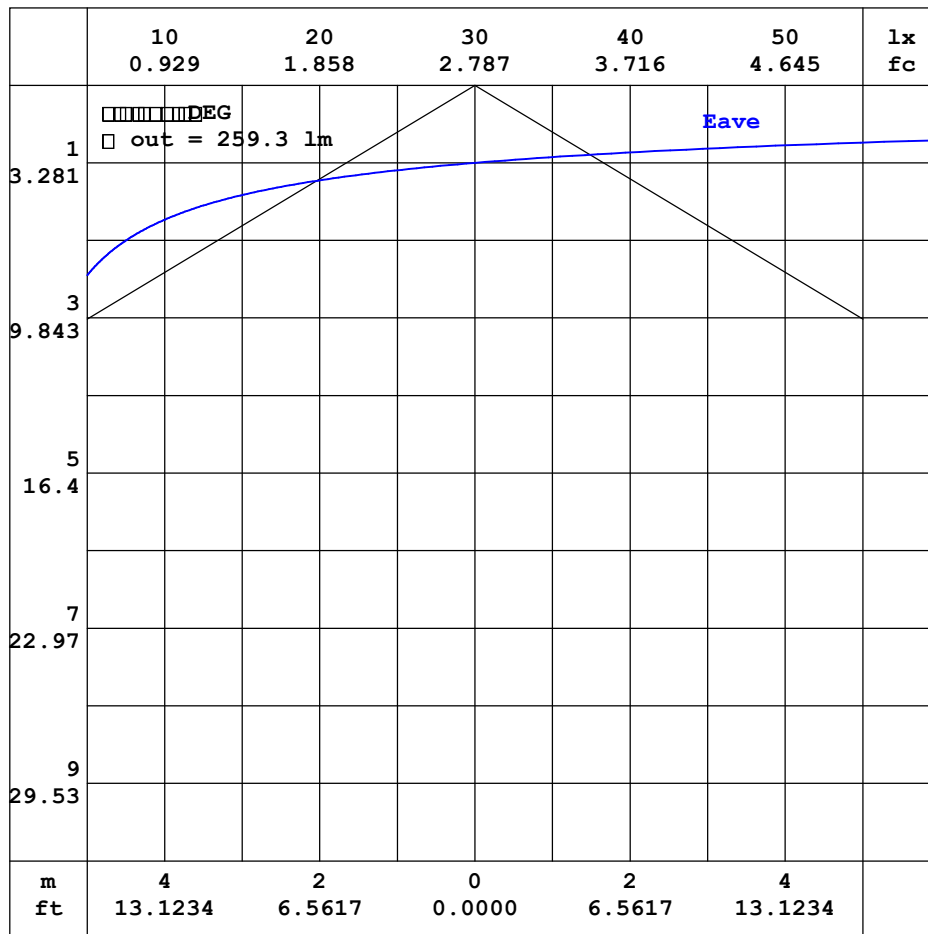


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2021-07-28

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 4.880m [K=1.0000]
 Remarks:

AAI CURVES

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 080LED	DIM.: 500*8*1mm	SERIAL No.: 20210728001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:



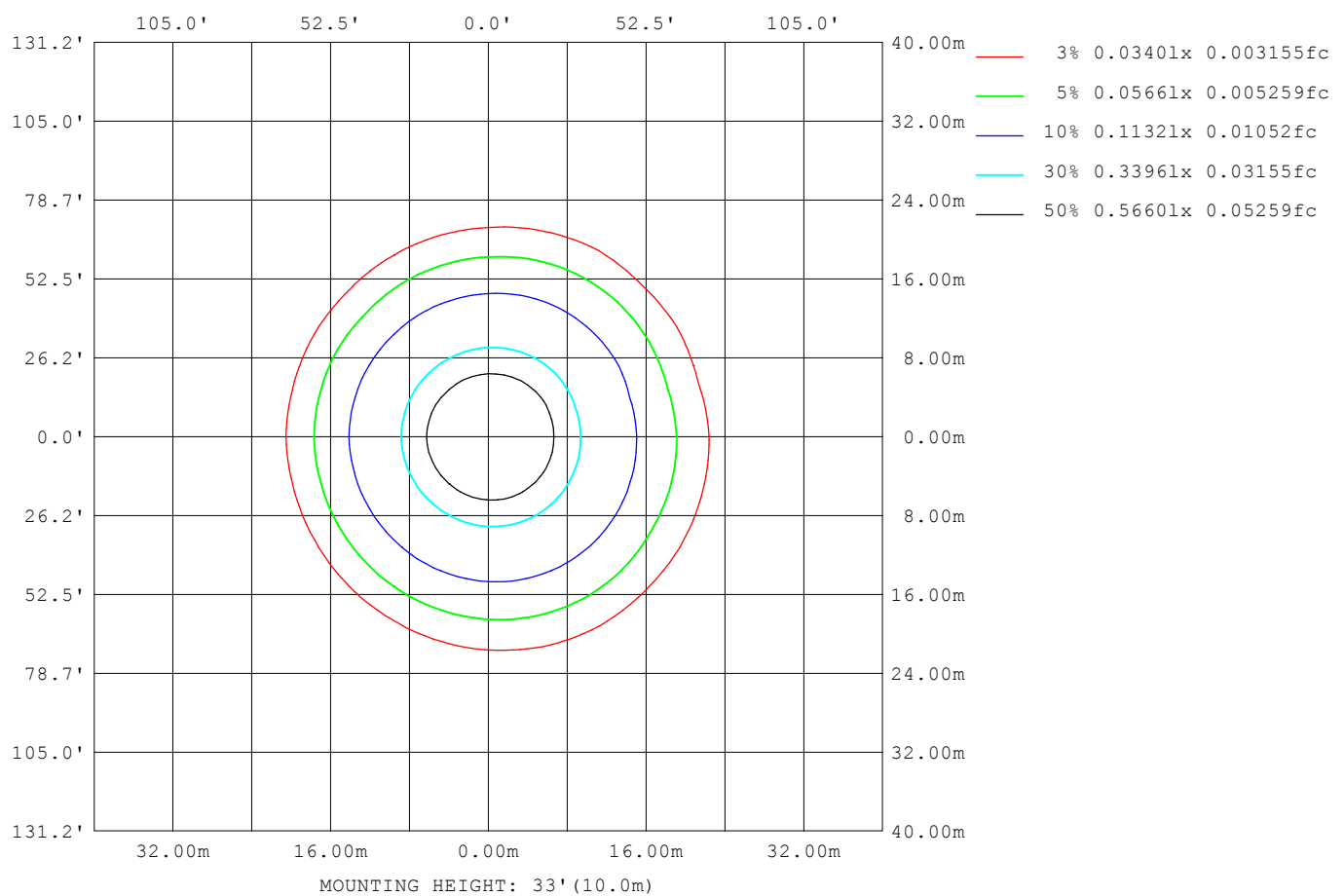
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-07-28

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity: 65.0%
Test Distance: 4.880m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 080LED	DIM.: 500*8*1mm	SERIAL No.: 20210728001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2021-07-28

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 4.880m [K=1.0000]
 Remarks:

LED Avg.L Report

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 080LED	DIM.: 500*8*1mm	SERIAL No.: 20210728001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:

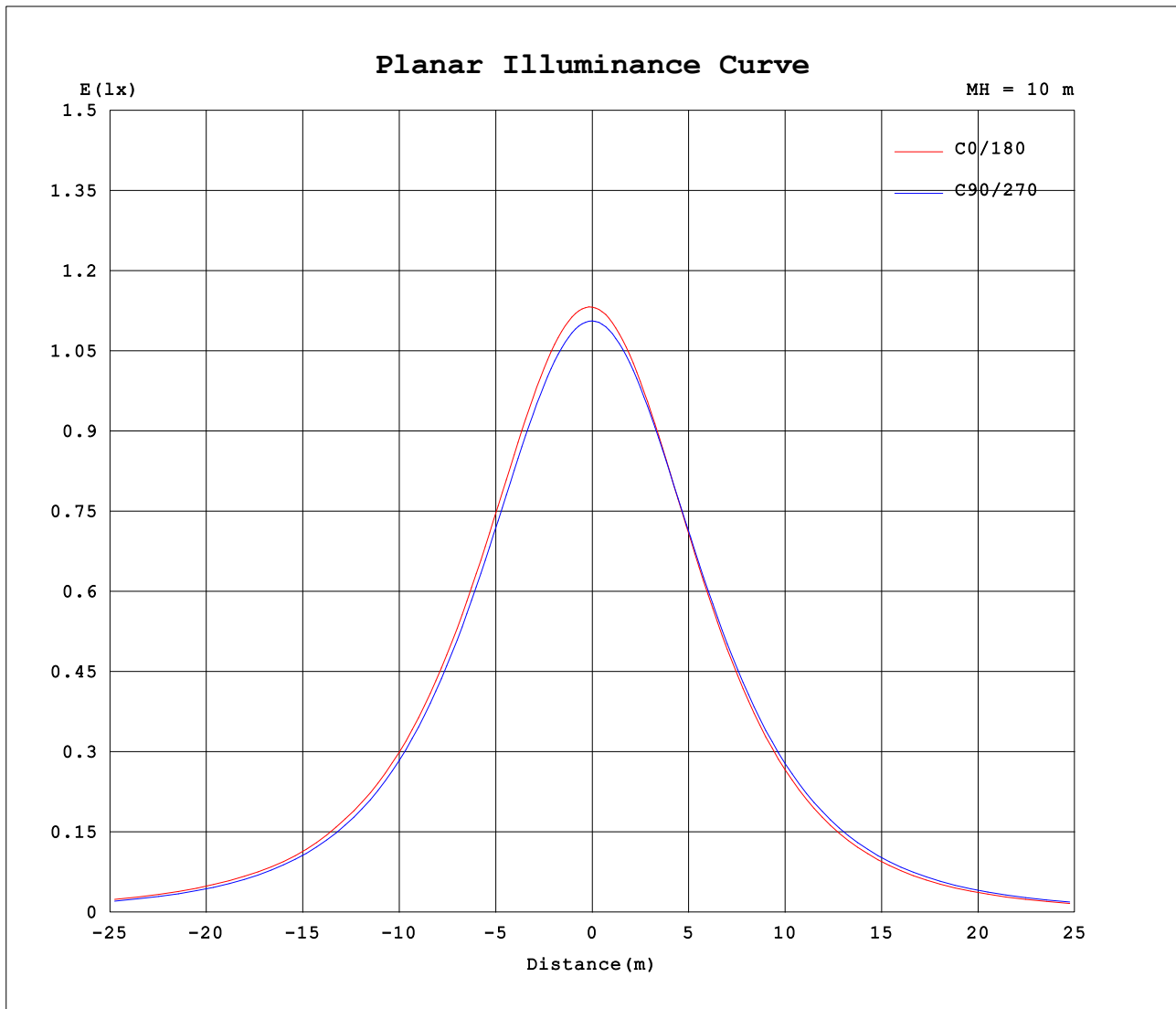
AvgL	cd/m2
L_0~180 (65) av	13346
L_0~180 (75) av	11960
L_0~180 (85) av	10514
L_90~270 (65) av	13235
L_90~270 (75) av	11787
L_90~270 (85) av	9407
L_45 (65) av	13093
L_45 (75) av	11773
L_45 (85) av	10368

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-07-28

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.880m [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: 2021-07-28

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 4.880m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 080LED	DIM.: 500*8*1mm	SERIAL No.: 20210728001
MFR.: EVERFINE	SUR.: 500*8*1mm	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	113	113	112	111	111	111	111	111	111	111	112	113	113	113	112	111	111	111	111
5	113	113	112	112	111	111	110	110	110	110	111	112	112	112	111	110	111	110	110
10	113	112	111	111	111	110	109	109	109	109	109	110	111	110	109	109	109	109	109
15	111	111	110	110	109	109	108	107	106	106	106	107	108	107	107	106	107	107	107
20	109	109	108	108	107	106	105	104	103	103	103	104	105	104	103	103	104	104	104
25	105	106	105	105	104	103	102	101	99.7	99.2	98.8	99.8	101	99.6	99.4	99.1	99.7	100	101
30	101	102	102	101	100	99.3	97.6	96.3	95.1	94.4	94.3	94.7	95.4	94.6	94.5	94.3	95.0	95.7	96.5
35	96.7	97.3	97.1	96.7	95.8	94.6	92.7	91.2	89.7	88.7	88.5	88.9	89.5	88.8	88.8	88.6	89.4	90.3	91.4
40	91.1	91.8	91.7	91.4	90.5	89.0	87.0	85.3	83.4	82.5	81.9	82.2	82.9	82.2	82.3	82.2	83.0	84.1	85.5
45	84.8	85.5	85.4	85.3	84.3	82.7	80.4	78.5	76.4	75.7	74.6	74.8	75.4	74.8	74.9	74.9	75.9	77.0	78.8
50	77.8	78.4	78.4	78.4	77.2	75.5	73.1	71.0	68.9	67.6	66.5	66.4	67.1	66.6	66.6	66.8	67.9	69.1	71.2
55	69.1	70.4	70.6	70.5	69.3	67.5	64.9	62.5	60.5	58.8	57.8	57.4	58.0	57.6	57.8	57.8	59.1	60.4	62.4
60	60.8	61.1	60.6	61.6	60.6	58.5	56.0	53.4	51.2	49.4	48.4	47.8	48.4	47.9	48.2	47.9	49.7	51.1	53.0
65	51.9	52.3	52.1	51.1	51.1	49.0	46.4	43.7	41.4	39.6	38.2	37.7	38.3	37.9	38.1	38.4	39.7	41.5	43.1
70	42.1	42.4	42.2	41.6	40.9	38.8	36.1	33.8	31.0	29.3	27.8	27.4	28.0	27.6	28.0	28.4	29.6	30.6	32.9
75	31.8	32.3	31.8	31.3	29.7	28.4	25.9	23.5	20.8	19.2	17.8	17.5	17.7	17.5	18.0	18.5	19.4	21.4	22.9
80	21.7	22.1	21.5	21.1	19.5	18.1	15.9	13.9	11.5	10.1	8.98	8.87	8.78	8.66	9.24	9.74	10.9	12.0	13.6
85	12.1	12.4	12.0	11.6	10.3	9.13	7.50	6.04	4.41	3.57	2.94	2.96	2.53	2.57	3.04	3.42	3.95	4.75	5.62
90	4.49	4.72	4.42	4.30	3.59	2.85	1.69	1.63	1.27	1.13	1.24	1.43	1.12	1.11	1.20	1.33	1.02	1.11	0.95
95	0.81	0.94	1.00	1.07	0.99	0.50	0.45	0.49	0.68	0.76	1.08	1.23	0.92	0.92	0.99	0.75	0.46	0.47	0.43
100	0.51	0.57	0.57	0.48	0.44	0.44	0.45	0.44	0.52	0.66	1.03	1.18	0.80	0.79	0.70	0.60	0.48	0.47	0.44
105	0.43	0.43	0.43	0.44	0.44	0.48	0.48	0.48	0.52	0.73	1.01	1.12	0.73	0.71	0.63	0.60	0.54	0.51	0.50
110	0.47	0.48	0.47	0.50	0.50	0.54	0.54	0.55	0.56	0.70	0.94	1.10	0.66	0.66	0.64	0.62	0.60	0.58	0.58
115	0.54	0.55	0.54	0.56	0.57	0.61	0.60	0.62	0.62	0.66	0.80	0.98	0.69	0.68	0.69	0.67	0.67	0.65	0.65
120	0.61	0.62	0.61	0.63	0.64	0.67	0.67	0.68	0.68	0.71	0.74	0.77	0.75	0.74	0.75	0.74	0.73	0.72	0.72
125	0.67	0.68	0.68	0.70	0.70	0.72	0.73	0.75	0.75	0.78	0.77	0.77	0.81	0.80	0.81	0.80	0.80	0.79	0.79
130	0.74	0.75	0.75	0.76	0.76	0.79	0.79	0.81	0.82	0.84	0.83	0.83	0.87	0.86	0.87	0.86	0.87	0.85	0.86
135	0.80	0.82	0.82	0.83	0.83	0.86	0.86	0.88	0.89	0.91	0.90	0.90	0.93	0.92	0.93	0.92	0.93	0.91	0.92
140	0.87	0.89	0.89	0.90	0.90	0.92	0.92	0.94	0.95	0.97	0.96	0.96	0.99	0.98	0.99	0.98	0.98	0.98	0.98
145	0.94	0.96	0.95	0.97	0.96	0.98	0.98	1.00	1.01	1.04	1.03	1.03	1.04	1.03	1.04	1.03	1.04	1.03	1.04
150	1.00	1.03	1.02	1.03	1.02	1.05	1.05	1.06	1.07	1.10	1.09	1.10	1.09	1.08	1.09	1.08	1.09	1.09	1.09
155	1.07	1.09	1.08	1.09	1.08	1.10	1.10	1.12	1.14	1.16	1.15	1.16	1.14	1.12	1.14	1.13	1.14	1.14	1.14
160	1.13	1.15	1.14	1.15	1.14	1.16	1.15	1.17	1.19	1.21	1.22	1.24	1.19	1.17	1.18	1.17	1.19	1.18	1.19
165	1.19	1.20	1.19	1.20	1.19	1.22	1.22	1.24	1.24	1.27	1.28	1.31	1.24	1.21	1.23	1.22	1.23	1.22	1.23
170	1.24	1.25	1.23	1.25	1.24	1.26	1.26	1.28	1.29	1.32	1.34	1.39	1.28	1.25	1.26	1.25	1.27	1.26	1.27
175	1.28	1.29	1.27	1.28	1.27	1.29	1.29	1.31	1.32	1.36	1.40	1.48	1.31	1.28	1.29	1.29	1.30	1.29	1.30
180	1.31	1.31	1.30	1.30	1.30	1.31	1.31	1.32	1.34	1.38	1.44	1.56	1.31	1.30	1.30	1.30	1.30	1.30	1.31

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-07-28

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.880m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 080LED	DIM.: 500*8*1mm	SERIAL No.: 20210728001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	111	111	111	112	113														
5	110	111	111	112	113														
10	109	110	111	112	113														
15	108	108	109	110	112														
20	105	106	107	108	109														
25	102	103	104	105	106														
30	97.7	99.4	101	102	102														
35	92.9	94.8	96.0	97.2	96.2														
40	87.2	89.3	90.6	91.2	90.3														
45	80.7	83.0	84.0	84.0	84.2														
50	73.3	75.7	76.0	77.1	76.3														
55	65.1	67.4	68.1	69.8	67.7														
60	55.9	58.0	59.8	58.9	58.4														
65	45.9	48.5	48.0	50.2	48.9														
70	35.5	37.0	39.1	40.1	39.6														
75	25.3	26.2	28.6	29.8	27.3														
80	14.2	16.8	19.2	20.6	14.6														
85	6.74	8.63	10.4	8.95	12.1														
90	1.86	3.22	4.27	5.52	5.66														
95	0.50	1.00	1.12	1.68	1.66														
100	0.48	0.60	0.60	0.88	0.94														
105	0.48	0.56	0.59	0.68	0.75														
110	0.55	0.57	0.58	0.67	0.74														
115	0.62	0.62	0.62	0.68	0.76														
120	0.69	0.69	0.68	0.72	0.80														
125	0.76	0.76	0.75	0.78	0.85														
130	0.83	0.83	0.82	0.85	0.93														
135	0.90	0.90	0.89	0.93	1.01														
140	0.96	0.96	0.96	1.00	1.09														
145	1.02	1.03	1.03	1.08	1.18														
150	1.07	1.09	1.10	1.15	1.27														
155	1.13	1.14	1.16	1.22	1.34														
160	1.18	1.20	1.22	1.28	1.41														
165	1.23	1.25	1.27	1.33	1.47														
170	1.27	1.29	1.32	1.38	1.52														
175	1.30	1.33	1.36	1.42	1.56														
180	1.32	1.34	1.38	1.43	1.58														

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-07-28

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.880m [K=1.0000]
Remarks: