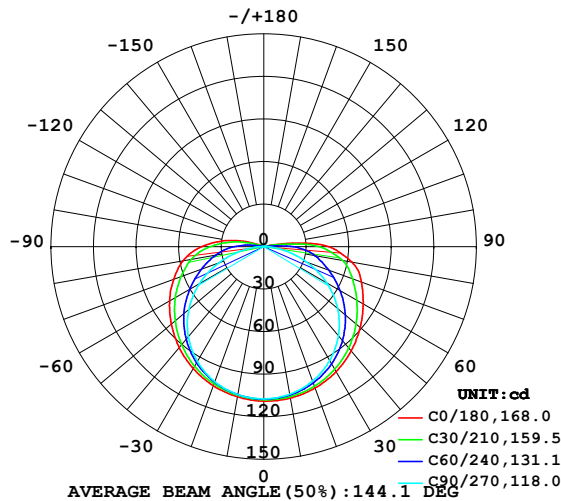


LUMINAIRE PHOTOMETRIC TEST REPORT

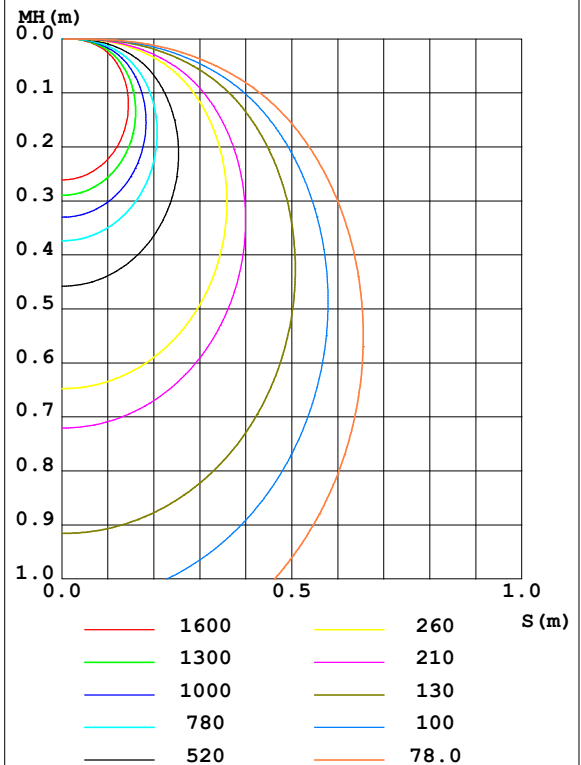
NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220218001
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 90.57 lm/W
MODEL: 2T88WW320B-24V	UR-EP-LD 3000K 1M	Imax(cd)	109.0	S/MH(C0/180)	1.37	
NOMINAL POWER(W)	4.99625	LOR(%)	100.0	S/MH(C90/270)	1.30	
RATED VOLTAGE(V)	DC 24V	TOTAL FLUX(lm)	452.49	□ UP,DN(C0-180)	3.0,46.9	
NOMINAL FLUX(lm)	452.486	CIE CLASS	DIRECT	□ UP,DN(C180-360)	3.2,47.0	
LAMPS INSIDE	1	□ up(%)	6.1	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	DC 24V	□ down(%)	93.9	CIBSE SHR MAX	1.55	

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: 2022-06-11

□ 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:

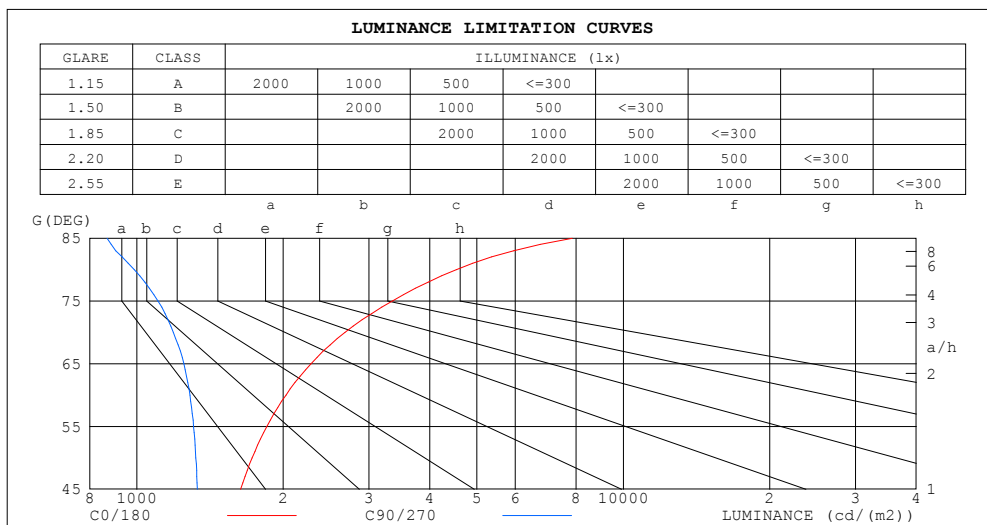
mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	108.4	106.8	105.7	106.0	107.5	106.1	105.9	106.8	0- 10	10.24	10.24	2.26,2.26
20	106.1	103.5	100.9	102.0	104.4	102.1	101.3	103.5	10- 20	29.71	39.95	8.83,8.83
30	101.9	97.88	92.94	95.83	99.41	96.00	93.58	97.98	20- 30	46.27	86.22	19.1,19.1
40	95.99	90.07	81.94	87.46	92.85	87.71	82.84	90.24	30- 40	58.30	144.5	31.9,31.9
50	88.79	80.43	68.03	77.42	85.10	77.76	68.92	80.75	40- 50	64.70	209.2	46.2,46.2
60	81.01	69.45	51.45	66.12	76.75	66.82	52.47	70.13	50- 60	65.16	274.4	60.6,60.6
70	73.32	58.68	32.51	54.99	67.67	55.74	33.69	59.56	60- 70	60.30	334.7	74,74
80	63.02	48.36	13.73	43.70	57.89	44.63	14.54	49.43	70- 80	51.51	386.2	85.3,85.3
90	45.87	31.58	1.217	29.71	43.86	30.63	1.338	32.22	80- 90	38.53	424.7	93.9,93.9
100	10.01	3.635	0.5483	12.04	25.52	13.01	0.5530	2.220	90-100	19.29	444.0	98.1,98.1
110	1.025	0.8143	0.6255	1.015	5.857	1.074	0.6492	0.7370	100-110	4.333	448.3	99.1,99.1
120	0.8563	0.8788	0.7508	0.8893	0.9443	0.8646	0.7746	0.8235	110-120	0.9467	449.3	99.3,99.3
130	0.9430	0.9432	0.8692	0.9561	1.002	0.9407	0.8882	0.9266	120-130	0.7961	450.1	99.5,99.5
140	1.017	1.017	0.9793	1.024	1.063	1.018	0.9937	1.010	130-140	0.7530	450.8	99.6,99.6
150	1.093	1.104	1.080	1.111	1.128	1.101	1.094	1.094	140-150	0.6643	451.5	99.8,99.8
160	1.179	1.186	1.175	1.190	1.204	1.183	1.187	1.172	150-160	0.5282	452.0	99.9,99.9
170	1.262	1.260	1.256	1.267	1.278	1.255	1.265	1.244	160-170	0.3455	452.4	100,100
180	1.312	1.300	1.300	1.304	1.312	1.300	1.303	1.302	170-180	0.1221	452.5	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:2022-06-11

□ 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.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220218001
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	7858	869
80	4537	988
75	3354	1105
70	2680	1188
65	2281	1250
60	2025	1286
55	1851	1309
50	1727	1323
45	1635	1332

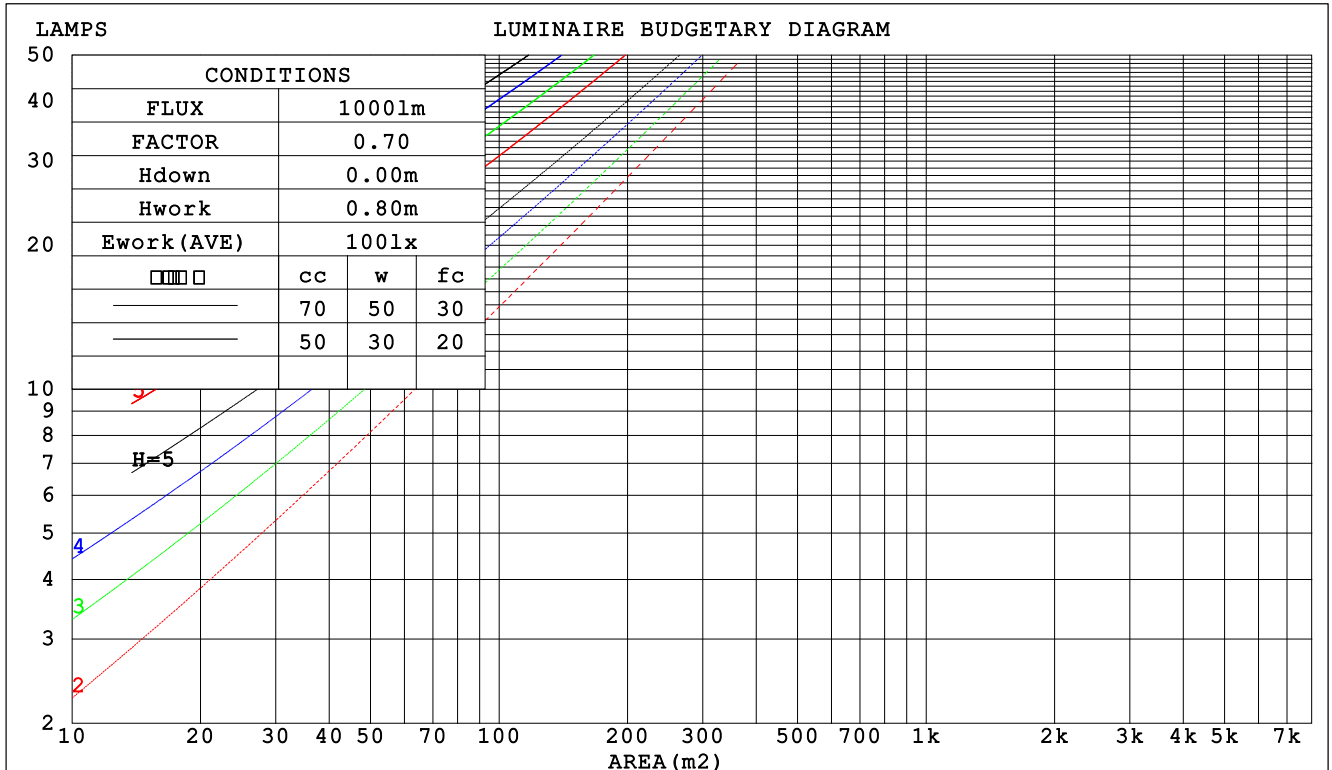
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-06-11

☐ 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.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220218001
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	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:2022-06-11

□ 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.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220218001
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	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	.407 .232 .073	.398 .227 .072	.381 .218 .070	.365 .210 .068	.350 .203 .065	
2.0	.351 .192 .059	.342 .189 .058	.327 .182 .056	.313 .175 .055	.299 .169 .053	
3.0	.310 .165 .049	.303 .162 .049	.289 .157 .048	.276 .151 .046	.264 .146 .045	
4.0	.278 .144 .042	.271 .142 .042	.259 .137 .041	.248 .133 .040	.237 .129 .039	
5.0	.252 .128 .037	.246 .126 .037	.235 .122 .036	.225 .119 .035	.215 .115 .035	
6.0	.230 .115 .033	.225 .114 .033	.215 .110 .032	.206 .107 .031	.197 .104 .031	
7.0	.212 .105 .030	.207 .103 .029	.198 .100 .029	.190 .097 .028	.182 .094 .028	
8.0	.196 .096 .027	.192 .094 .027	.184 .092 .026	.176 .089 .026	.169 .087 .025	
9.0	.183 .088 .025	.179 .087 .024	.171 .085 .024	.164 .082 .024	.158 .080 .023	
10.0	.171 .082 .023	.167 .081 .023	.160 .079 .022	.154 .076 .022	.148 .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	.237 .237 .237	.203 .203 .203	.138 .138 .138	.080 .080 .080	.025 .025 .025	
1.0	.234 .202 .174	.200 .174 .150	.137 .120 .103	.079 .069 .060	.025 .022 .019	
2.0	.228 .179 .138	.195 .154 .120	.134 .107 .083	.077 .062 .049	.025 .020 .016	
3.0	.220 .162 .116	.189 .140 .101	.129 .097 .071	.075 .057 .042	.024 .018 .014	
4.0	.212 .150 .102	.182 .129 .089	.125 .090 .062	.072 .053 .037	.023 .017 .012	
5.0	.204 .140 .092	.175 .121 .080	.121 .084 .057	.070 .050 .034	.023 .016 .011	
6.0	.196 .131 .085	.169 .114 .074	.116 .080 .052	.067 .047 .031	.022 .015 .010	
7.0	.189 .125 .080	.162 .108 .070	.112 .076 .049	.065 .045 .029	.021 .015 .010	
8.0	.182 .119 .076	.156 .103 .066	.108 .072 .047	.063 .043 .028	.020 .014 .009	
9.0	.175 .114 .073	.151 .099 .063	.105 .070 .045	.061 .041 .027	.020 .013 .009	
10.0	.169 .110 .070	.146 .095 .061	.101 .067 .044	.059 .040 .026	.019 .013 .009	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-11

☐ 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.: COB LED					DIM.: 1000*8*1.9mm			SERIAL No.: 20220218001			
MFR.: EVERFINE					SUR.: 1000*8*1.9mm			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	17.8	19.4	18.2	19.7	20.1	16.0	17.5	16.3	17.9	18.2
	3H	20.6	22.1	21.0	22.5	22.8	17.6	19.1	18.0	19.4	19.8
	4H	22.2	23.6	22.6	24.0	24.4	18.3	19.7	18.7	20.1	20.5
	6H	23.9	25.2	24.3	25.6	26.1	18.8	20.1	19.2	20.5	20.9
	8H	24.8	26.1	25.2	26.5	26.9	19.0	20.2	19.4	20.7	21.1
	12H	25.8	27.0	26.2	27.4	27.9	19.1	20.3	19.5	20.7	21.2
4H	2H	18.5	19.9	18.9	20.3	20.7	17.2	18.6	17.6	18.9	19.3
	3H	21.6	22.8	22.0	23.2	23.7	19.1	20.3	19.5	20.8	21.2
	4H	23.3	24.5	23.8	24.9	25.4	20.0	21.1	20.5	21.6	22.1
	6H	25.2	26.3	25.7	26.8	27.3	20.7	21.7	21.2	22.2	22.7
	8H	26.3	27.2	26.8	27.7	28.2	21.0	21.9	21.5	22.4	23.0
	12H	27.4	28.3	27.9	28.8	29.3	21.2	22.1	21.7	22.6	23.1
8H	4H	23.8	24.7	24.3	25.2	25.7	21.1	22.1	21.7	22.6	23.1
	6H	26.0	26.8	26.5	27.3	27.9	22.3	23.1	22.8	23.6	24.2
	8H	27.2	27.9	27.7	28.5	29.1	22.8	23.5	23.4	24.1	24.7
	12H	28.6	29.2	29.1	29.8	30.4	23.2	23.9	23.8	24.4	25.0
12H	4H	23.8	24.7	24.3	25.2	25.8	21.5	22.4	22.0	22.9	23.5
	6H	26.1	26.9	26.7	27.4	28.0	22.9	23.6	23.5	24.2	24.8
	8H	27.4	28.1	28.0	28.7	29.3	23.6	24.3	24.2	24.8	25.4
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.2 / - 0.4					+ 0.2 / - 0.4					

CIE Pub.117, 452.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.8)
Area: 0.08 m2

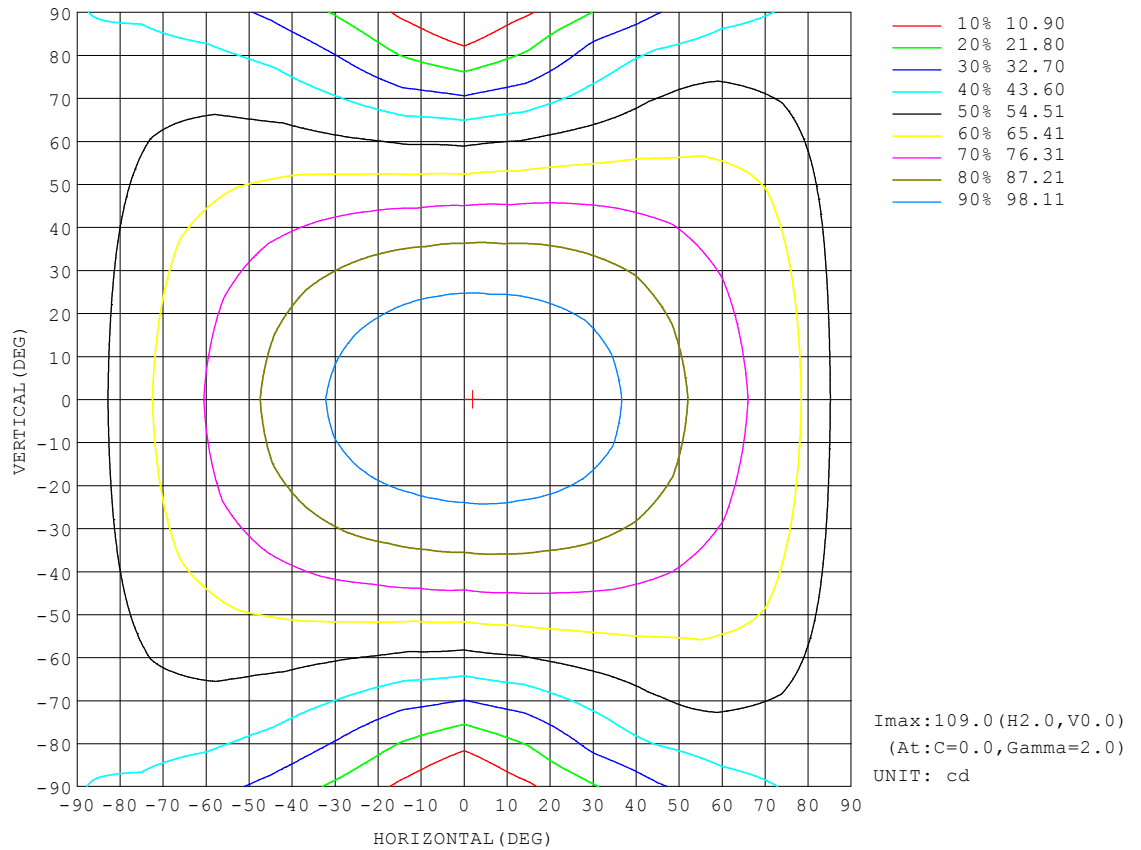
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-11

☐ 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:

☐ 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:

ISOCANDELA DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220218001
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

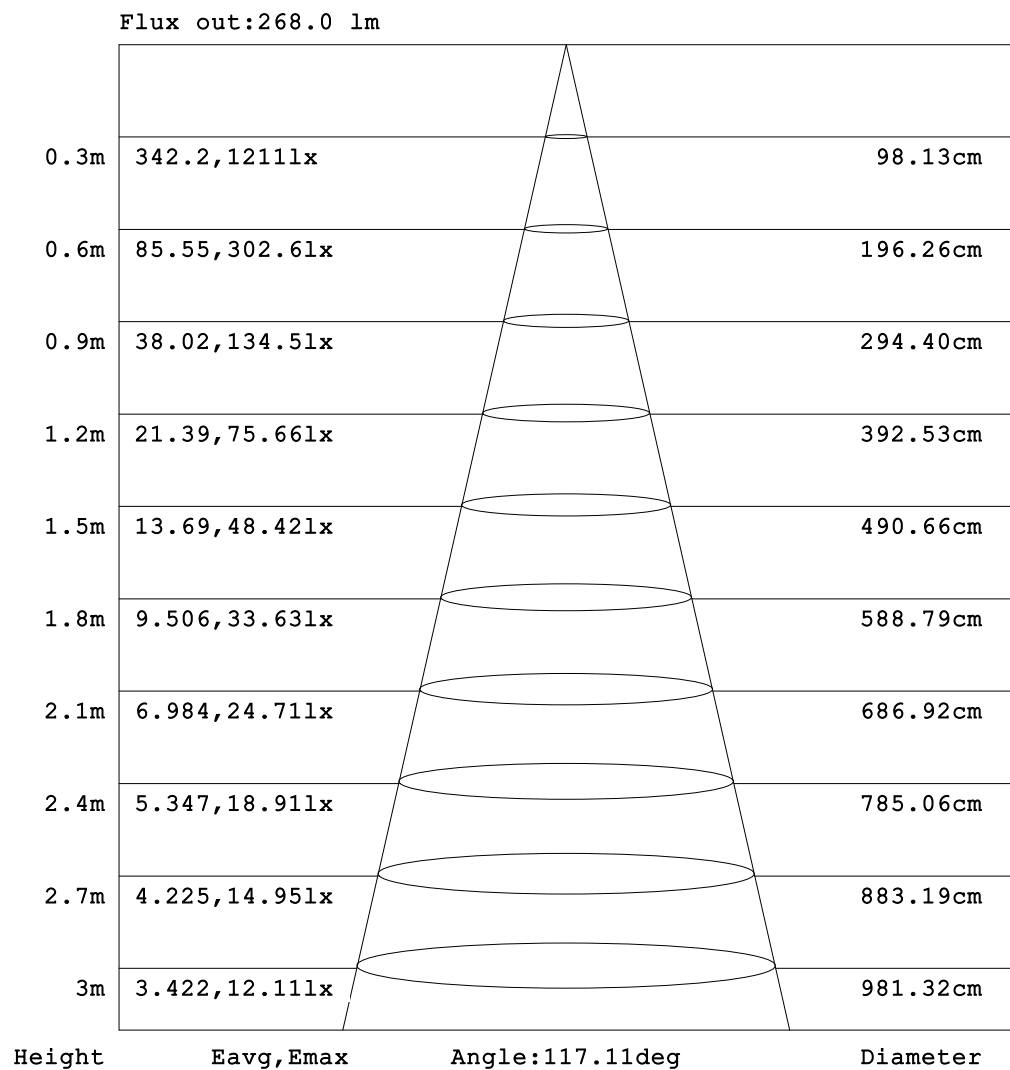


C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-11

□ 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 Figure

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220218001
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:



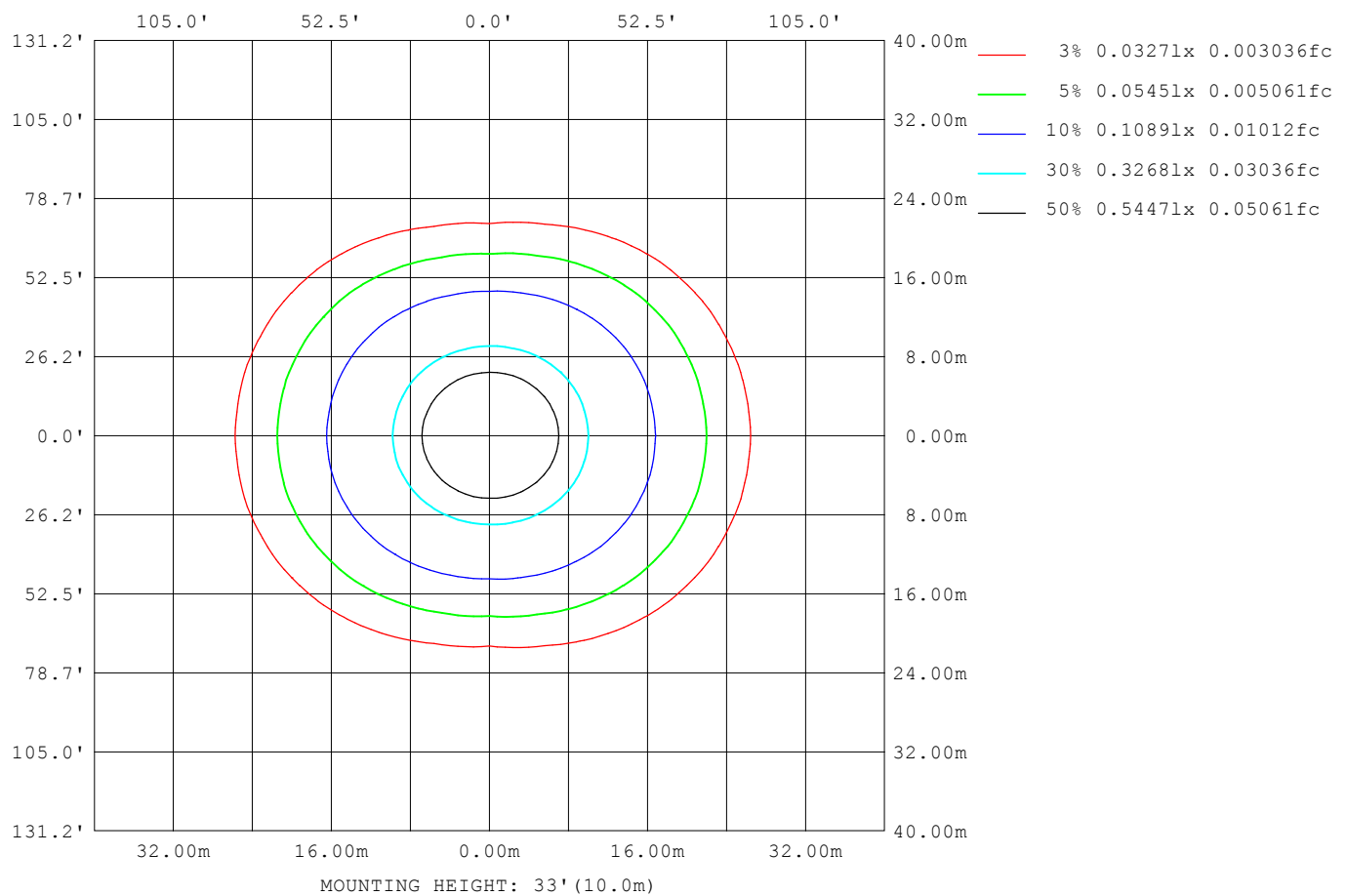
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-06-11

☐ 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.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220218001
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-06-11

☐ 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.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220218001
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

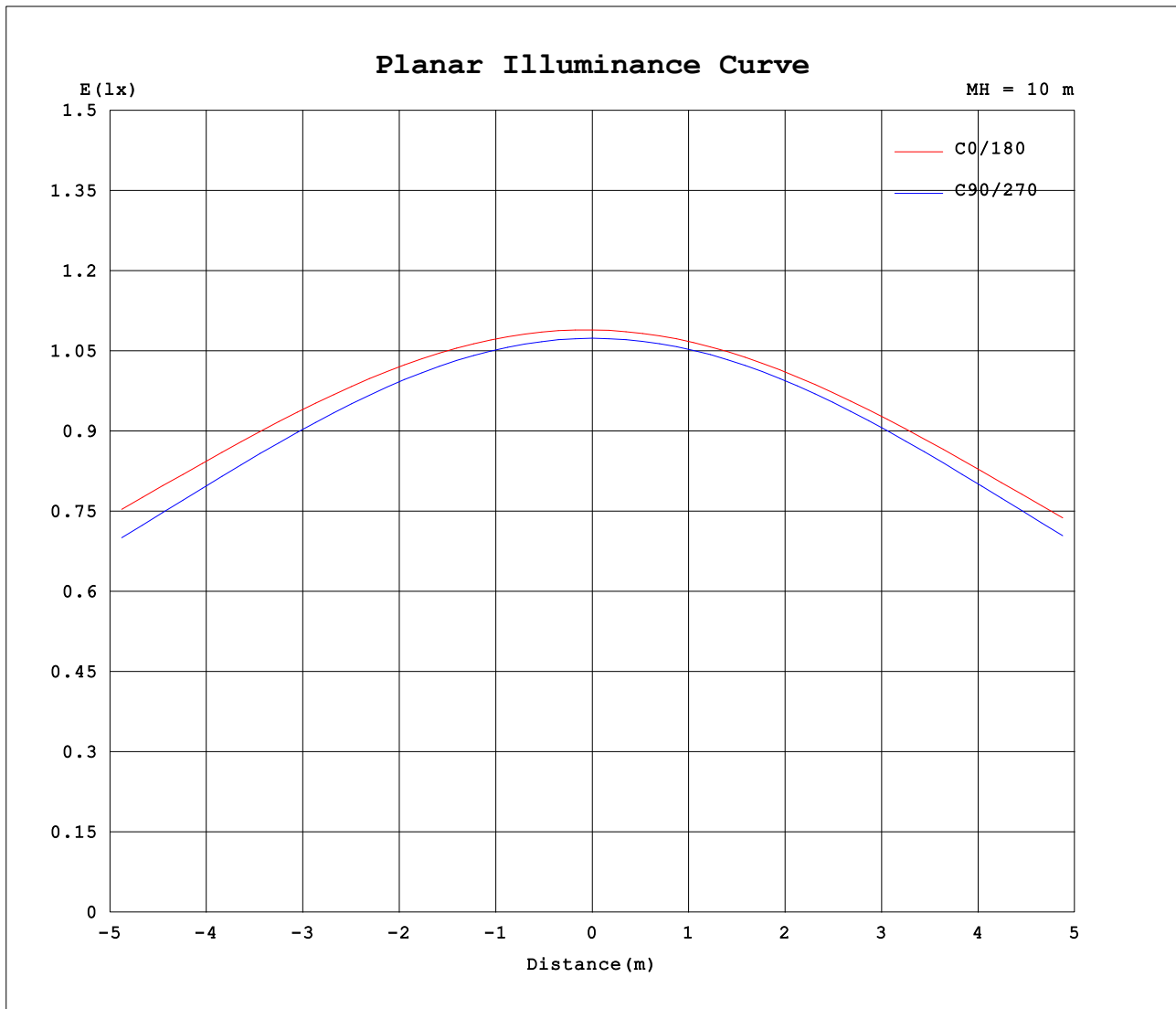
AvgL	cd/m2
L_0~180 (65) av	2212
L_0~180 (75) av	3199
L_0~180 (85) av	7628
L_90~270 (65) av	1266
L_90~270 (75) av	1131
L_90~270 (85) av	902
L_45 (65) av	1852
L_45 (75) av	2508
L_45 (85) av	5639

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-06-11

☐ 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: 2022-06-11

☐ 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.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220218001
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	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	109	109	108	108	108	107	107	107	107	108	108	109	109	109	108	108	108	107	107
5	109	109	108	108	107	107	107	107	107	107	108	108	108	108	107	107	107	107	107
10	108	108	107	107	106	106	106	106	106	106	107	107	108	107	106	106	106	106	106
15	107	107	106	105	105	104	104	104	104	104	105	106	106	105	105	104	104	104	104
20	106	106	105	104	102	102	101	101	101	102	103	104	104	104	103	102	102	101	101
25	104	104	103	101	99.2	98.1	97.3	97.3	97.9	99.2	101	102	102	101	100	99.3	98.5	97.8	97.8
30	102	102	100	97.9	95.6	94.0	92.9	93.1	94.1	95.8	97.5	98.9	99.4	98.6	97.5	96.0	94.7	93.7	93.6
35	99.1	98.8	96.9	94.2	91.3	89.2	87.8	88.1	89.6	91.9	94.0	95.8	96.3	95.4	94.1	92.1	90.3	88.8	88.6
40	96.0	95.5	93.3	90.1	86.4	83.7	81.9	82.5	84.4	87.5	90.0	92.2	92.9	91.9	90.2	87.7	85.3	83.2	82.8
45	92.5	91.9	89.3	85.4	81.0	77.5	75.3	76.2	78.8	82.6	85.8	88.4	89.1	88.1	86.0	82.9	79.7	76.9	76.3
50	88.8	88.0	85.0	80.4	75.2	70.6	68.0	69.1	72.7	77.4	81.2	84.3	85.1	84.0	81.5	77.8	73.7	70.1	68.9
55	84.9	83.9	80.4	75.1	68.8	63.1	60.1	61.6	66.3	71.9	76.6	80.1	81.0	79.8	76.9	72.3	67.0	62.6	61.0
60	81.0	79.7	75.8	69.4	62.1	55.2	51.5	53.7	59.6	66.1	71.8	75.7	76.7	75.5	72.1	66.8	60.3	54.6	52.5
65	77.1	75.6	71.1	64.0	55.4	46.9	42.3	45.4	52.8	60.5	66.9	71.3	72.4	71.1	67.1	61.3	53.5	46.3	43.3
70	73.3	71.6	66.5	58.7	48.8	38.6	32.5	37.2	46.1	55.0	61.9	66.5	67.7	66.5	62.2	55.7	46.9	37.9	33.7
75	69.4	67.4	62.2	53.6	42.5	30.4	22.9	29.2	39.8	49.4	56.8	61.7	63.0	61.7	57.1	50.2	40.5	29.5	24.0
80	63.0	61.3	56.4	48.4	36.6	22.8	13.7	21.9	33.5	43.7	51.5	56.5	57.9	56.6	51.9	44.6	34.3	22.1	14.5
85	54.8	53.1	48.1	40.2	29.5	16.3	6.06	15.4	27.2	37.4	45.0	50.0	51.6	50.2	45.5	38.3	28.0	15.5	6.51
90	45.9	44.3	39.3	31.6	20.9	9.39	1.22	9.22	19.9	29.7	37.1	42.2	43.9	42.4	37.9	30.6	20.8	9.30	1.34
95	29.3	28.3	23.1	16.2	6.84	1.34	0.57	2.91	12.1	21.3	28.3	33.4	35.2	33.5	29.3	22.2	13.1	3.21	0.54
100	10.0	9.67	6.69	3.63	1.17	0.76	0.55	0.85	3.33	12.0	18.9	23.8	25.5	23.9	19.7	13.0	4.92	0.92	0.55
105	2.81	2.67	1.80	1.02	0.81	0.71	0.56	0.77	0.93	3.22	8.48	13.3	15.3	13.6	9.87	4.52	1.10	0.74	0.59
110	1.03	0.97	0.84	0.81	0.78	0.65	0.63	0.64	0.84	1.02	2.04	4.57	5.86	4.88	2.68	1.07	0.82	0.67	0.65
115	0.84	0.84	0.83	0.83	0.81	0.71	0.69	0.69	0.81	0.90	1.05	1.26	1.24	1.00	0.90	0.88	0.78	0.70	0.71
120	0.86	0.87	0.87	0.88	0.83	0.77	0.75	0.75	0.83	0.89	0.95	1.02	0.94	0.94	0.91	0.86	0.81	0.76	0.77
125	0.90	0.91	0.91	0.92	0.84	0.83	0.81	0.82	0.83	0.93	0.94	0.97	0.97	0.95	0.94	0.90	0.86	0.82	0.83
130	0.94	0.96	0.95	0.94	0.89	0.89	0.87	0.88	0.89	0.96	0.97	0.99	1.00	0.98	0.98	0.94	0.91	0.89	0.89
135	0.98	1.00	0.98	0.97	0.94	0.94	0.92	0.94	0.95	0.98	1.00	1.02	1.03	1.02	1.01	0.98	0.96	0.94	0.94
140	1.02	1.04	1.02	1.02	0.99	0.99	0.98	0.99	1.00	1.02	1.03	1.05	1.06	1.05	1.05	1.02	1.01	0.99	0.99
145	1.05	1.08	1.06	1.06	1.04	1.04	1.03	1.05	1.04	1.07	1.07	1.08	1.10	1.08	1.08	1.06	1.06	1.04	1.05
150	1.09	1.12	1.10	1.10	1.08	1.09	1.08	1.10	1.09	1.11	1.11	1.12	1.13	1.12	1.12	1.10	1.10	1.09	1.09
155	1.14	1.16	1.14	1.14	1.13	1.14	1.13	1.14	1.13	1.15	1.14	1.15	1.17	1.15	1.16	1.14	1.15	1.13	1.14
160	1.18	1.19	1.18	1.19	1.17	1.18	1.18	1.19	1.18	1.19	1.18	1.19	1.20	1.19	1.20	1.18	1.19	1.18	1.19
165	1.22	1.23	1.21	1.23	1.21	1.23	1.22	1.23	1.22	1.23	1.22	1.23	1.25	1.22	1.23	1.22	1.23	1.22	1.23
170	1.26	1.27	1.25	1.26	1.25	1.26	1.26	1.27	1.26	1.27	1.25	1.26	1.28	1.25	1.27	1.25	1.27	1.26	1.27
175	1.29	1.29	1.28	1.29	1.28	1.29	1.28	1.30	1.28	1.30	1.28	1.29	1.31	1.28	1.29	1.28	1.30	1.28	1.29
180	1.31	1.31	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.31	1.30	1.30	1.30	1.30	1.30	1.30

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-11

□ 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.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220218001
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	107	107	108	108	109														
5	107	107	107	108	109														
10	106	106	107	108	108														
15	104	105	105	106	107														
20	102	103	104	105	106														
25	98.2	99.6	101	103	104														
30	94.2	96.0	98.0	100	101														
35	89.4	91.9	94.4	97.0	98.5														
40	84.0	87.1	90.2	93.4	95.2														
45	77.9	81.8	85.7	89.5	91.6														
50	71.2	76.0	80.7	85.2	87.7														
55	63.9	69.4	75.5	80.7	83.7														
60	56.0	62.9	70.1	76.1	79.5														
65	47.8	56.2	64.8	71.6	75.4														
70	39.4	49.6	59.6	66.9	71.4														
75	31.1	43.6	54.5	62.6	67.5														
80	23.6	37.7	49.4	57.3	61.7														
85	17.0	31.0	41.4	49.0	53.3														
90	9.83	21.9	32.2	40.1	44.5														
95	0.73	6.60	16.3	24.9	27.4														
100	0.65	0.76	2.22	6.22	8.60														
105	0.64	0.68	0.77	1.41	2.11														
110	0.65	0.70	0.74	0.78	0.83														
115	0.72	0.75	0.77	0.81	0.82														
120	0.77	0.80	0.82	0.86	0.86														
125	0.83	0.86	0.88	0.91	0.91														
130	0.88	0.91	0.93	0.96	0.96														
135	0.93	0.96	0.97	1.00	1.00														
140	0.99	1.01	1.01	1.03	1.04														
145	1.03	1.05	1.05	1.07	1.08														
150	1.08	1.10	1.09	1.11	1.12														
155	1.13	1.14	1.13	1.15	1.15														
160	1.17	1.18	1.17	1.19	1.19														
165	1.21	1.22	1.21	1.23	1.22														
170	1.25	1.26	1.24	1.26	1.26														
175	1.28	1.29	1.28	1.29	1.28														
180	1.30	1.30	1.30	1.30	1.30														

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-11

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