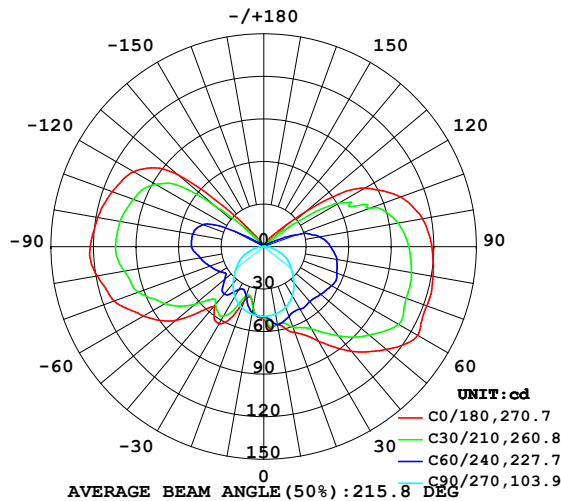


LUMINAIRE PHOTOMETRIC TEST REPORT

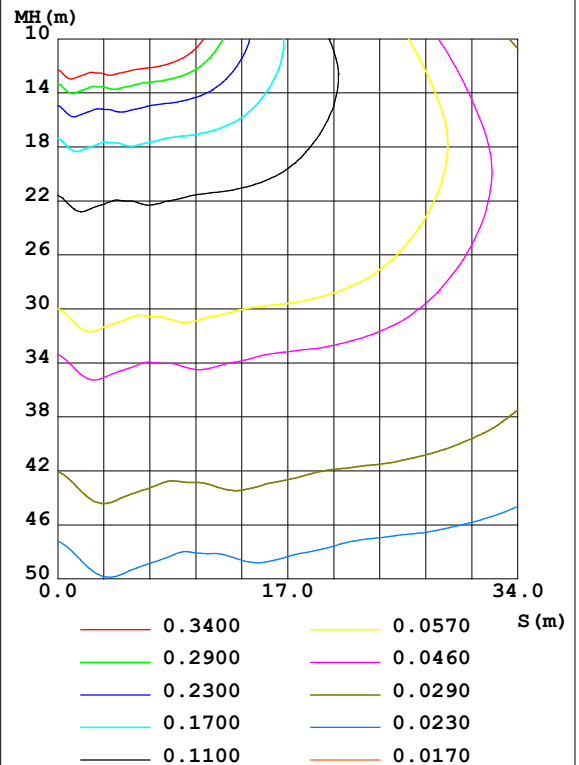
NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: LED	DIM.: 600*15*9mm	SERIAL No.: 20220513001
MFR.: EVERFINE	SUR.: 600*15*9mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 107.94 lm/W			
HVFLST2SJH0001-EU-HR-HQ1-DU-EP 6000K		Imax(cd)	125.3	S/MH(C0/180)	1.63
NOMINAL POWER(W)	5.95469	LOR(%)	100.0	S/MH(C90/270)	1.23
RATED VOLTAGE(V)	AC 230	TOTAL FLUX(lm)	642.75	□ UP,DN(C0-180)	18.8,32.0
NOMINAL FLUX(lm)	642.75	CIE CLASS	SEMI-D.	□ UP,DN(C180-360)	18.3,30.9
LAMPS INSIDE	1	□ up(%)	37.1	CIBSE SHR NOM	1.75
TEST VOLTAGE(V)	AC 230	□ down(%)	62.9	CIBSE SHR MAX	1.75

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:2022-06-29

□ 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:

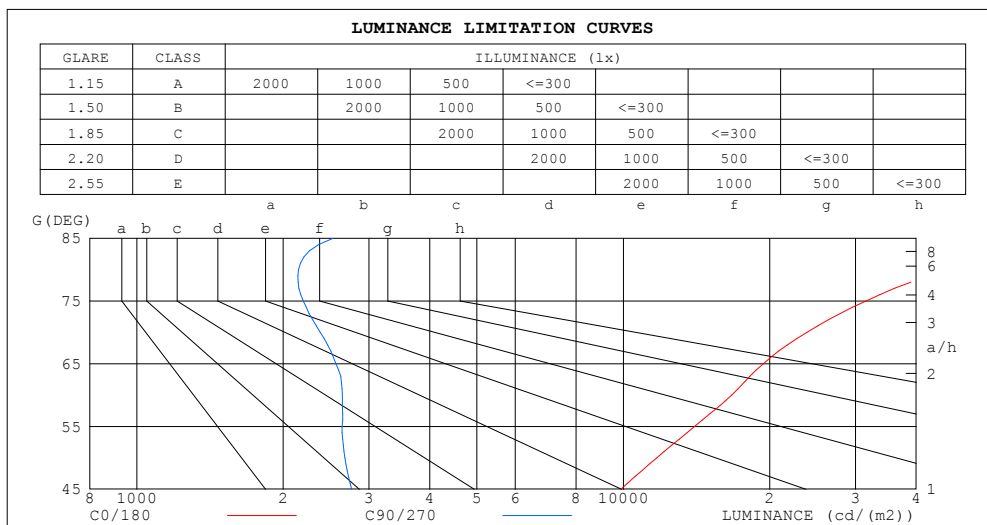
°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum, lamp
10	56.02	56.05	48.28	46.20	43.45	45.80	48.39	55.97	0- 10	4.879	4.879	0.76,0.76
20	64.36	54.75	45.43	35.63	41.00	34.86	45.73	56.15	10- 20	13.67	18.55	2.89,2.89
30	76.84	59.13	40.32	48.66	62.88	48.57	40.80	60.72	20- 30	23.71	42.26	6.58,6.58
40	96.39	66.02	33.15	49.32	55.18	48.89	33.80	68.25	30- 40	34.98	77.24	12,12
50	112.9	77.30	25.83	48.16	80.89	47.51	26.04	79.76	40- 50	45.82	123.1	19.1,19.1
60	125.3	87.05	19.86	61.05	97.87	59.64	19.74	89.51	50- 60	59.58	182.6	28.4,28.4
70	122.3	86.69	12.22	72.38	112.3	70.28	12.41	89.04	60- 70	70.08	252.7	39.3,39.3
80	121.2	85.16	5.601	80.18	119.3	77.27	5.361	86.01	70- 80	76.05	328.8	51.2,51.2
90	118.6	80.72	1.662	86.44	122.5	82.93	1.191	72.72	80- 90	75.51	404.3	62.9,62.9
100	113.7	73.48	0.7582	85.07	118.9	82.64	0.6092	73.70	90-100	76.40	480.7	74.8,74.8
110	102.7	60.31	0.6373	79.91	113.6	78.18	0.5811	51.36	100-110	67.79	548.5	85.3,85.3
120	82.67	29.51	0.5506	65.06	105.8	63.52	0.5835	23.76	110-120	51.52	600.0	93.4,93.4
130	38.31	5.603	0.5787	21.01	78.68	14.53	0.6058	3.013	120-130	29.89	629.9	98,98
140	11.24	1.663	0.6115	10.22	15.58	4.652	0.6398	1.056	130-140	9.274	639.2	99.4,99.4
150	2.131	0.7509	0.6467	6.413	5.300	1.397	0.6784	0.8565	140-150	2.369	641.5	99.8,99.8
160	0.7126	0.6994	0.7697	1.920	1.045	0.7850	0.7241	0.8623	150-160	0.8280	642.4	99.9,99.9
170	0.7018	0.7159	0.7990	1.003	0.7814	0.7627	0.7710	0.8997	160-170	0.2975	642.7	100,100
180	0.7287	0.7545	0.8189	0.9572	0.7287	0.7522	0.8072	0.9677	170-180	0.0815	642.7	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:2022-06-29

□ 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.: LED	DIM.: 600*15*9mm	SERIAL No.: 20220513001
MFR.: EVERFINE	SUR.: 600*15*9mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	91749	2533
80	46537	2150
75	31543	2198
70	23839	2383
65	19395	2569
60	16712	2648
55	14014	2641
50	11711	2679
45	9889	2764

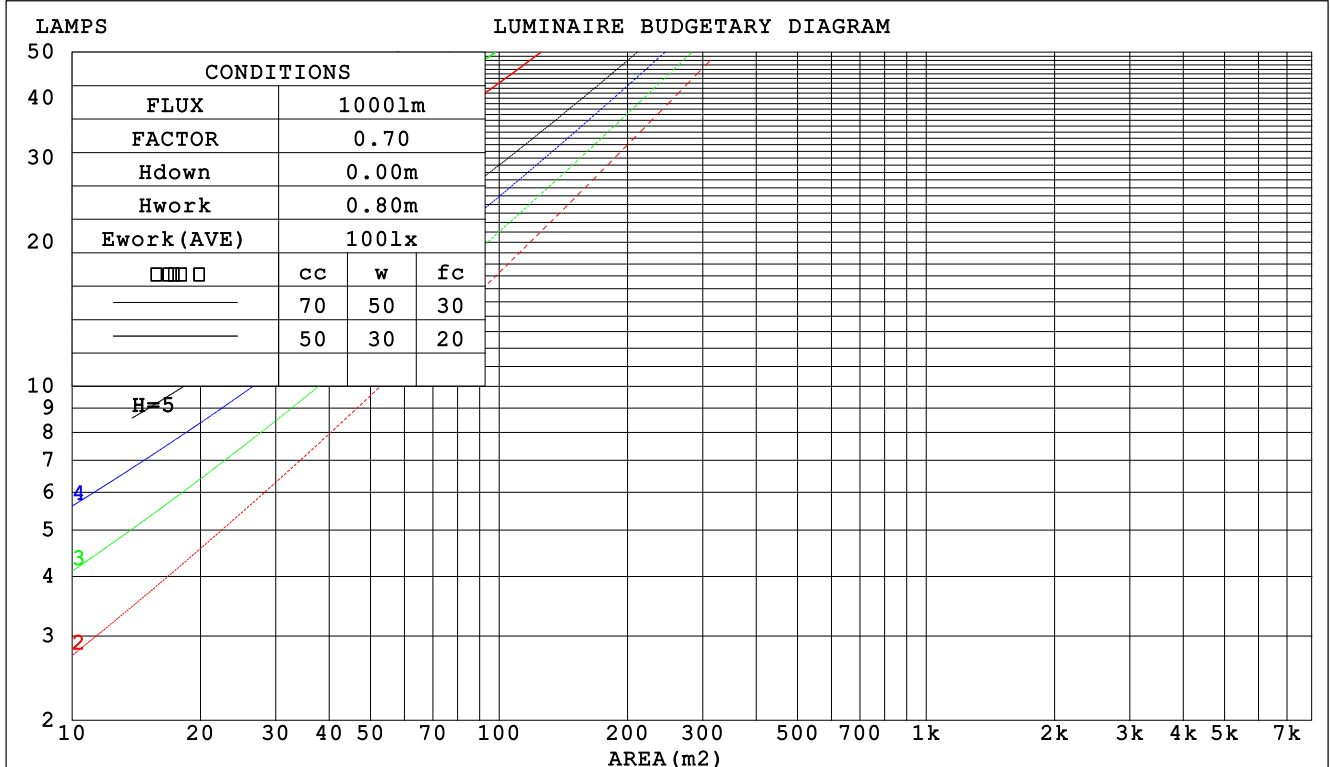
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-06-29

☐ 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.: LED	DIM.: 600*15*9mm	SERIAL No.: 20220513001
MFR.: EVERFINE	SUR.: 600*15*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:2022-06-29

□ 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.: LED	DIM.: 600*15*9mm	SERIAL No.: 20220513001
MFR.: EVERFINE	SUR.: 600*15*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	.449 .255 .081	.430 .245 .078	.395 .227 .072	.363 .209 .067	.333 .193 .062	
2.0	.370 .203 .062	.353 .194 .060	.321 .178 .055	.291 .164 .051	.264 .149 .047	
3.0	.320 .170 .051	.304 .163 .049	.275 .149 .045	.248 .136 .042	.223 .124 .038	
4.0	.282 .147 .043	.268 .140 .041	.242 .128 .038	.217 .117 .035	.194 .105 .032	
5.0	.253 .129 .037	.240 .123 .036	.216 .112 .033	.193 .102 .030	.172 .092 .028	
6.0	.230 .115 .033	.218 .110 .032	.196 .100 .029	.175 .091 .027	.155 .082 .024	
7.0	.210 .104 .029	.199 .099 .028	.179 .090 .026	.159 .082 .024	.141 .073 .022	
8.0	.194 .095 .027	.184 .090 .026	.165 .082 .023	.147 .074 .021	.130 .067 .019	
9.0	.180 .087 .024	.170 .083 .023	.153 .075 .021	.136 .068 .019	.120 .061 .018	
10.0	.167 .080 .022	.159 .077 .021	.142 .070 .020	.127 .063 .018	.112 .056 .016	

<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	.473 .473 .473	.404 .404 .404	.276 .276 .276	.159 .159 .159	.051 .051 .051	
1.0	.475 .440 .408	.406 .378 .351	.278 .260 .243	.160 .150 .141	.051 .048 .046	
2.0	.470 .418 .375	.402 .360 .325	.276 .249 .226	.159 .145 .133	.051 .047 .043	
3.0	.462 .403 .356	.396 .348 .308	.272 .242 .216	.157 .141 .128	.051 .046 .042	
4.0	.455 .391 .343	.390 .338 .298	.268 .236 .210	.155 .138 .124	.050 .045 .041	
5.0	.447 .382 .335	.384 .331 .291	.264 .231 .205	.153 .136 .122	.049 .044 .040	
6.0	.439 .375 .328	.378 .325 .286	.261 .227 .202	.151 .134 .120	.049 .044 .040	
7.0	.432 .368 .324	.372 .319 .282	.257 .224 .200	.149 .132 .119	.048 .043 .039	
8.0	.425 .363 .321	.366 .315 .280	.253 .221 .198	.147 .130 .118	.048 .043 .039	
9.0	.419 .359 .318	.361 .311 .277	.250 .219 .197	.146 .129 .117	.047 .042 .039	
10.0	.413 .355 .316	.356 .308 .276	.247 .217 .196	.144 .128 .117	.047 .042 .039	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-29

☐ 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.: LED					DIM.: 600*15*9mm			SERIAL No.: 20220513001			
MFR.: EVERFINE					SUR.: 600*15*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	23.0	24.3	23.8	25.0	26.0	16.0	17.2	16.7	18.0	18.9
	3H	26.4	27.6	27.2	28.4	29.3	17.3	18.5	18.1	19.3	20.2
	4H	28.3	29.4	29.1	30.2	31.2	17.8	18.9	18.6	19.7	20.7
	6H	30.4	31.4	31.2	32.2	33.3	18.2	19.2	19.0	20.0	21.1
	8H	31.5	32.5	32.3	33.4	34.4	18.3	19.3	19.1	20.2	21.2
	12H	32.8	33.8	33.6	34.6	35.7	18.5	19.4	19.3	20.3	21.3
4H	2H	23.5	24.6	24.3	25.4	26.4	19.5	20.6	20.3	21.4	22.4
	3H	27.2	28.2	28.0	29.0	30.0	21.3	22.2	22.1	23.1	24.1
	4H	29.3	30.2	30.1	31.0	32.1	22.0	22.9	22.8	23.7	24.8
	6H	31.6	32.4	32.5	33.3	34.4	22.5	23.3	23.3	24.2	25.3
	8H	32.9	33.6	33.8	34.5	35.6	22.6	23.4	23.5	24.3	25.4
	12H	34.3	35.0	35.2	35.9	37.0	22.8	23.5	23.6	24.4	25.5
8H	4H	29.6	30.4	30.5	31.3	32.4	24.8	25.5	25.7	26.4	27.5
	6H	32.3	32.9	33.2	33.8	35.0	26.0	26.6	26.9	27.5	28.7
	8H	33.8	34.4	34.7	35.3	36.5	26.4	27.0	27.3	27.9	29.1
	12H	35.5	36.0	36.4	37.0	38.1	26.7	27.2	27.6	28.1	29.3
12H	4H	29.6	30.3	30.5	31.2	32.4	25.7	26.4	26.5	27.3	28.4
	6H	32.4	33.0	33.3	33.9	35.1	27.3	27.8	28.2	28.8	29.9
	8H	34.1	34.6	35.0	35.5	36.7	28.0	28.5	28.9	29.5	30.6
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					+ 0.1 / - 0.1				
2.0H		+ 0.3 / - 0.4					+ 0.2 / - 0.3				

CIE Pub.117, 642.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.5)
Area: 0.015 m2

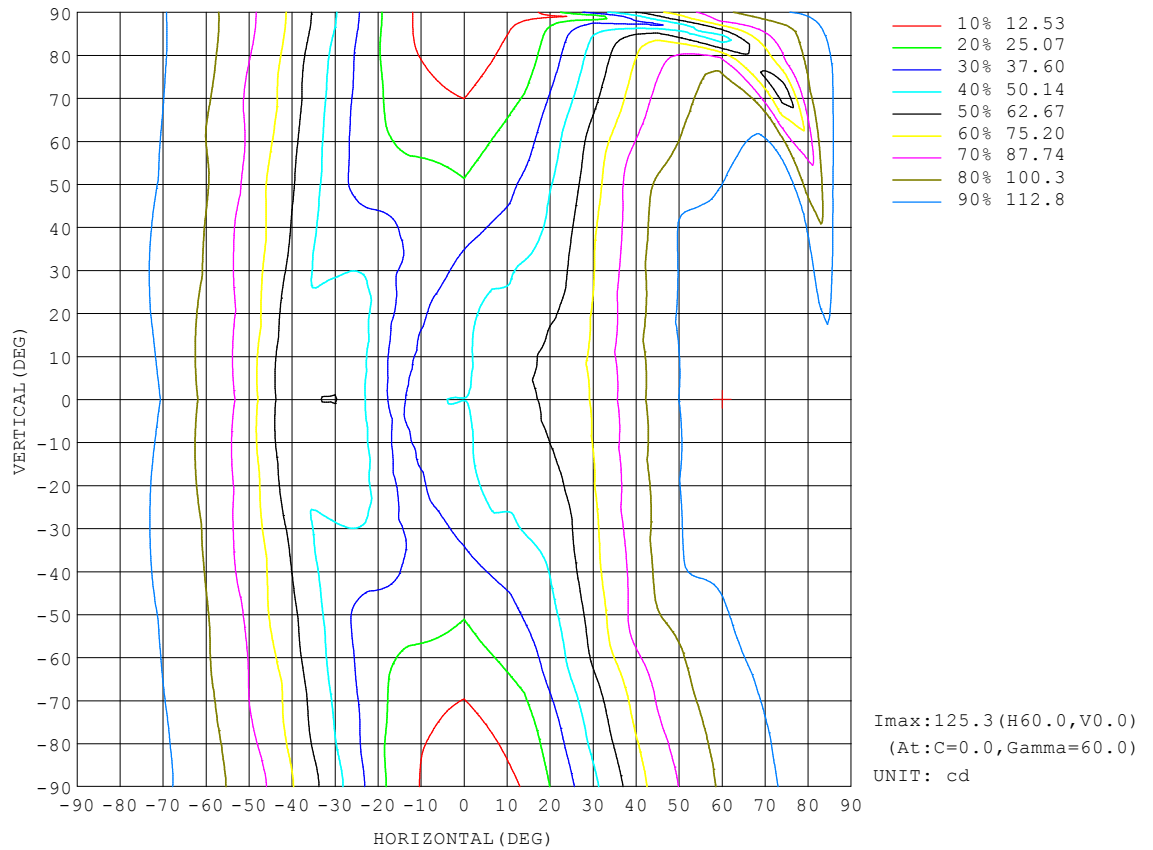
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-29

☐ 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.: LED	DIM.: 600*15*9mm	SERIAL No.: 20220513001
MFR.: EVERFINE	SUR.: 600*15*9mm	Shielding Angle:

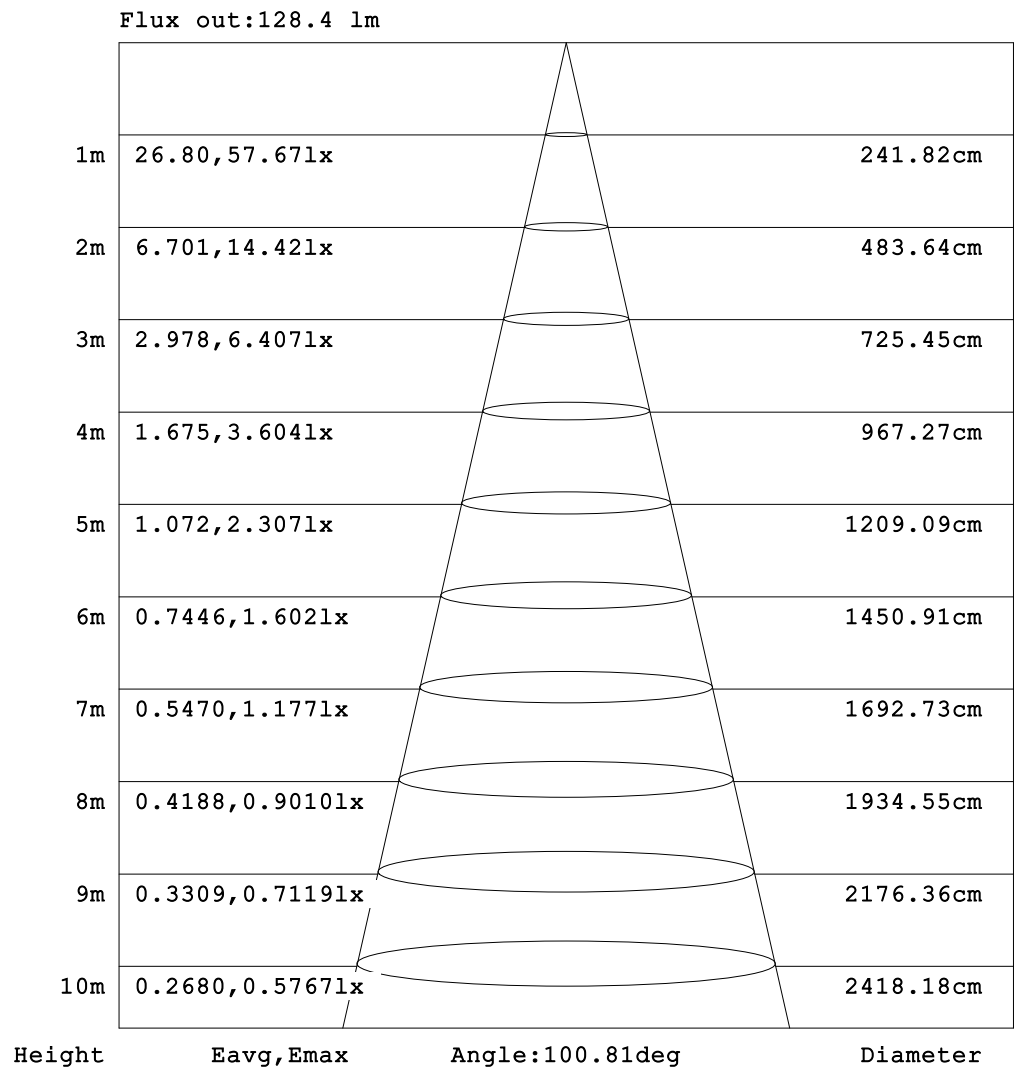


C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-29

□ 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.: LED	DIM.: 600*15*9mm	SERIAL No.: 20220513001
MFR.: EVERFINE	SUR.: 600*15*9mm	Shielding Angle:



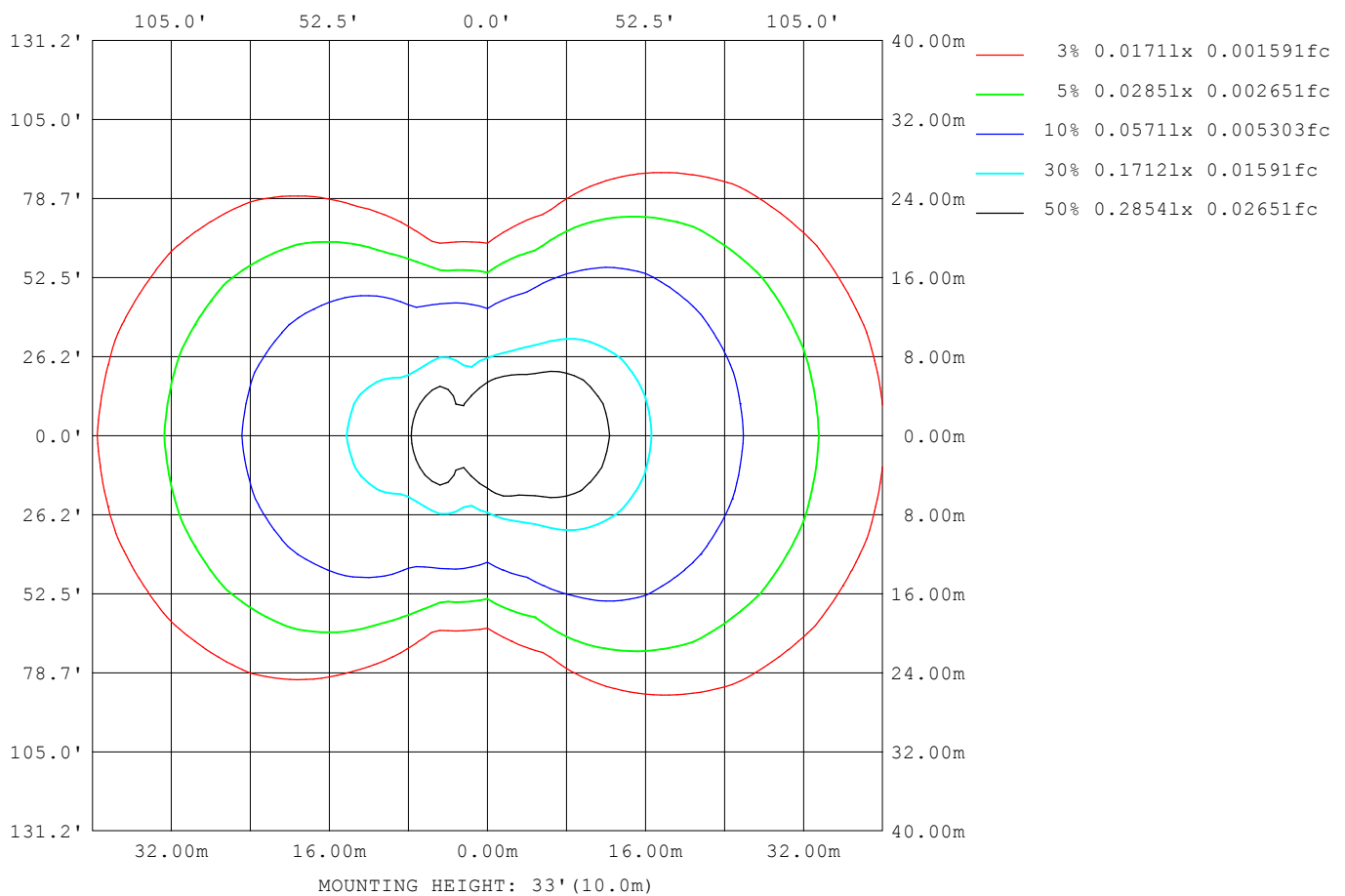
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-06-29

☐ 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.: LED	DIM.: 600*15*9mm	SERIAL No.: 20220513001
MFR.: EVERFINE	SUR.: 600*15*9mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-06-29

☐ 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.: LED	DIM.: 600*15*9mm	SERIAL No.: 20220513001
MFR.: EVERFINE	SUR.: 600*15*9mm	Shielding Angle:

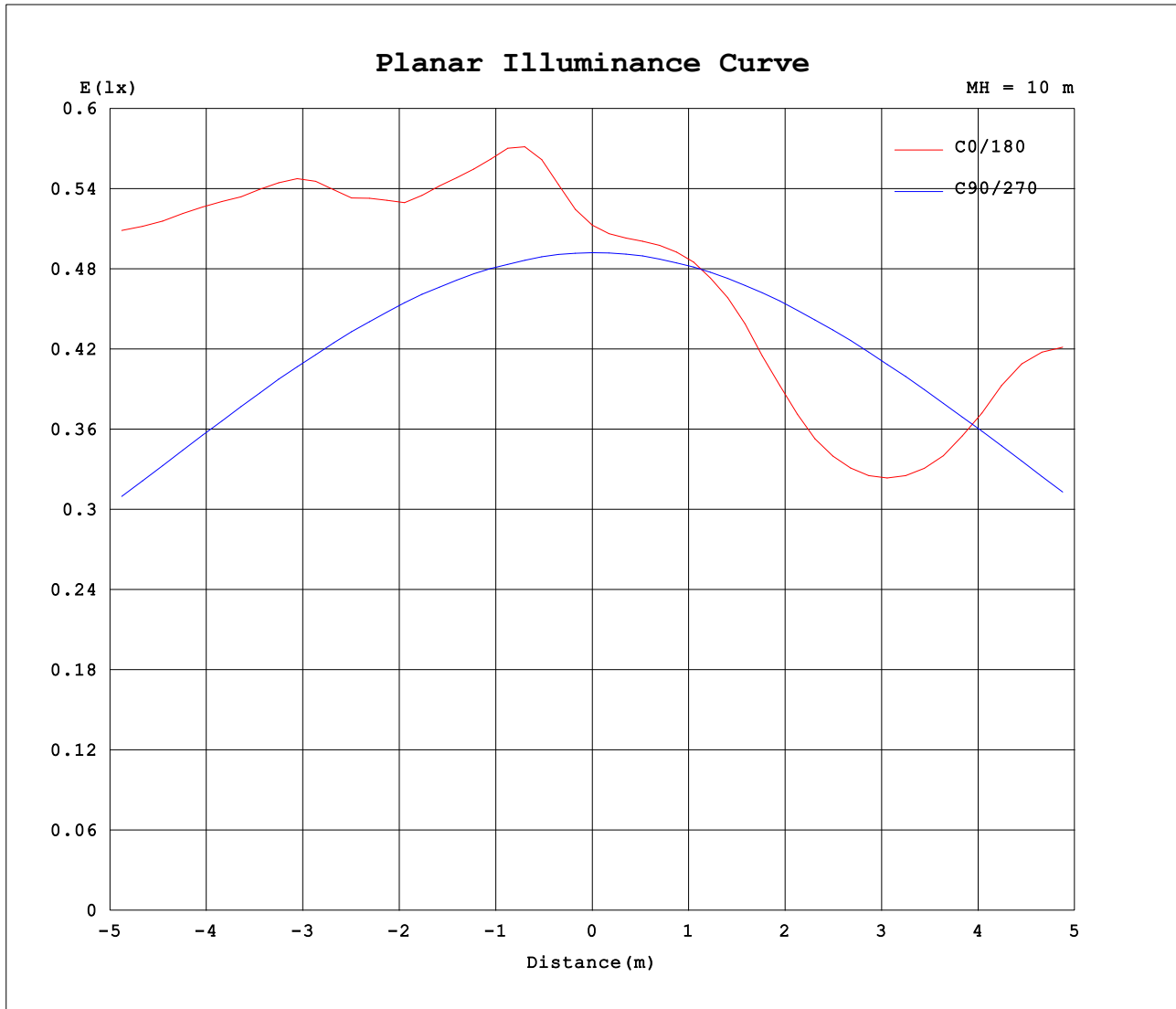
AvgL	cd/m2
L_0~180 (65) av	17964
L_0~180 (75) av	30628
L_0~180 (85) av	92657
L_90~270 (65) av	2572
L_90~270 (75) av	2201
L_90~270 (85) av	2365
L_45 (65) av	12245
L_45 (75) av	20939
L_45 (85) av	62369

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-06-29

☐ 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: 2022-06-29

☐ 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.: LED	DIM.: 600*15*9mm	SERIAL No.: 20220513001
MFR.: EVERFINE	SUR.: 600*15*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	51.3	50.7	50.1	49.7	49.5	49.3	49.2	49.2	49.3	49.7	50.2	51.0	51.3	50.7	50.1	49.7	49.5	49.3	49.2
5	57.7	57.6	56.8	54.8	51.9	49.5	48.9	48.8	48.8	49.2	49.5	49.8	49.8	49.5	49.1	49.0	49.0	49.0	49.0
10	56.0	56.0	55.7	56.0	55.9	50.5	48.3	47.8	47.1	46.2	44.7	44.0	43.4	43.2	44.3	45.8	47.4	47.9	48.4
15	59.8	58.3	56.1	54.3	54.6	52.0	47.1	45.9	42.7	38.9	37.2	37.3	36.7	36.4	36.6	38.5	43.0	45.7	47.3
20	64.4	63.5	60.6	54.7	52.3	52.1	45.4	42.7	37.0	35.6	38.0	41.0	41.0	39.9	37.0	34.9	36.9	42.3	45.7
25	68.8	67.0	63.0	58.2	50.7	51.0	43.2	38.5	34.4	39.1	48.7	55.2	56.1	54.3	47.8	38.5	33.6	38.0	43.6
30	76.8	73.9	67.0	59.1	51.0	48.8	40.3	34.3	36.3	48.7	56.8	61.1	62.9	61.2	56.5	48.6	35.0	33.6	40.8
35	86.4	83.0	74.1	61.2	51.5	45.7	37.0	31.8	41.4	52.4	56.6	60.0	61.2	59.9	56.4	52.5	40.5	30.8	37.5
40	96.4	92.6	82.3	66.0	50.6	41.8	33.2	31.6	43.8	49.3	53.2	52.9	55.2	53.6	53.1	48.9	43.5	30.4	33.8
45	105	101	90.2	72.0	51.1	38.3	29.3	32.6	41.4	45.8	52.5	62.0	66.2	62.5	52.7	45.2	41.3	31.6	29.8
50	113	109	97.2	77.3	52.5	35.9	25.8	32.1	36.4	48.2	63.5	75.6	80.9	76.5	63.2	47.5	36.1	31.6	26.0
55	121	116	104	82.1	53.7	32.9	22.7	28.4	33.9	54.4	73.5	85.7	90.5	86.5	73.2	53.3	32.8	27.9	22.7
60	125	122	110	87.1	55.2	29.7	19.9	23.0	37.0	61.1	80.9	93.2	97.9	93.5	80.5	59.6	35.5	22.4	19.7
65	123	120	109	88.7	56.4	27.1	16.3	19.3	40.0	66.2	87.7	100	105	101	86.8	64.5	38.1	18.4	16.3
70	122	119	107	86.7	54.9	24.4	12.2	18.7	43.1	72.4	94.9	107	112	108	94.3	70.3	40.4	17.5	12.4
75	122	119	107	85.9	53.5	21.2	8.53	18.3	46.6	77.0	98.2	111	115	110	97.0	74.7	43.3	16.8	8.55
80	121	118	106	85.2	52.4	18.5	5.60	17.2	49.2	80.2	101	114	119	114	99.9	77.3	45.6	15.5	5.36
85	120	116	104	82.9	49.9	16.3	3.31	16.9	52.5	84.2	105	118	122	117	103	81.2	48.6	15.1	2.87
90	119	114	102	80.7	47.1	14.2	1.66	17.3	54.8	86.4	106	119	122	118	105	82.9	51.1	15.4	1.19
95	116	112	99.7	77.7	44.3	12.4	0.82	17.6	54.7	85.9	106	117	121	116	104	83.1	51.2	15.6	0.64
100	114	109	96.1	73.5	40.1	10.2	0.76	17.6	54.6	85.1	105	115	119	115	103	82.6	50.9	15.3	0.61
105	109	104	90.7	67.2	34.1	4.41	0.68	12.8	52.5	82.9	102	113	117	112	101	80.5	49.4	11.4	0.59
110	103	98.1	79.5	60.3	25.0	1.91	0.64	5.83	48.4	79.9	99.5	110	114	110	97.8	78.2	45.6	5.83	0.58
115	93.0	88.6	67.0	51.6	13.7	1.10	0.64	4.10	35.5	75.5	95.8	107	110	107	94.6	73.4	34.8	2.82	0.58
120	82.7	78.3	62.1	29.5	5.72	0.70	0.55	2.55	17.8	65.1	89.9	102	106	102	88.1	63.5	15.7	1.76	0.58
125	64.9	55.4	37.8	14.9	2.76	0.63	0.56	1.57	10.9	39.3	78.1	94.0	96.9	91.9	76.7	38.2	6.13	1.12	0.59
130	38.3	32.5	18.2	5.60	1.41	0.61	0.58	0.99	7.81	21.0	48.6	74.8	78.7	69.3	44.9	14.5	4.01	0.72	0.61
135	19.2	15.6	7.50	3.17	0.89	0.61	0.60	0.76	5.81	13.7	26.3	42.1	40.6	32.2	17.7	6.29	2.59	0.67	0.62
140	11.2	8.69	3.93	1.66	0.73	0.61	0.61	0.68	4.75	10.2	16.8	23.7	15.6	12.1	7.38	4.65	1.44	0.68	0.64
145	6.60	3.51	1.91	0.94	0.68	0.62	0.63	0.68	2.84	7.55	12.6	16.3	7.06	6.44	5.35	2.73	0.87	0.69	0.66
150	2.13	1.36	0.97	0.75	0.67	0.64	0.65	0.70	2.08	6.41	9.08	11.6	5.30	4.65	3.08	1.40	0.76	0.70	0.68
155	1.06	0.82	0.76	0.70	0.67	0.70	0.72	0.79	1.27	3.33	7.47	8.91	2.67	2.23	1.38	0.85	0.75	0.71	0.70
160	0.71	0.72	0.71	0.70	0.70	0.72	0.77	0.84	0.98	1.92	5.17	6.92	1.05	0.94	0.84	0.79	0.75	0.73	0.72
165	0.69	0.70	0.70	0.71	0.71	0.73	0.79	0.85	0.94	1.21	2.58	3.54	0.82	0.80	0.79	0.77	0.76	0.75	0.75
170	0.70	0.70	0.70	0.72	0.73	0.75	0.80	0.85	0.93	1.00	1.36	1.67	0.78	0.77	0.77	0.76	0.76	0.76	0.77
175	0.71	0.71	0.72	0.73	0.75	0.77	0.81	0.85	0.92	0.98	1.08	1.19	0.75	0.75	0.75	0.76	0.77	0.78	0.79
180	0.73	0.73	0.74	0.75	0.77	0.78	0.82	0.85	0.91	0.96	1.05	1.15	0.73	0.73	0.74	0.75	0.77	0.78	0.81

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-29

□ 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.: LED	DIM.: 600*15*9mm	SERIAL No.: 20220513001
MFR.: EVERFINE	SUR.: 600*15*9mm	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	49.2	49.3	49.7	50.2	51.0														
5	49.5	51.4	55.1	57.3	58.3														
10	50.7	55.8	56.0	56.5	57.2														
15	52.6	54.3	54.9	57.5	60.2														
20	53.0	52.6	56.2	63.0	65.7														
25	51.0	51.3	60.3	65.2	69.2														
30	47.7	52.6	60.7	68.8	76.1														
35	44.3	52.8	63.0	75.9	84.9														
40	41.0	52.0	68.3	84.2	94.4														
45	38.5	52.7	74.4	92.2	103														
50	36.9	54.7	79.8	99.2	110														
55	33.9	56.3	84.6	106	118														
60	31.1	57.9	89.5	112	123														
65	28.8	59.2	91.1	111	121														
70	26.2	57.7	89.0	109	119														
75	23.1	55.9	87.6	108	118														
80	19.9	54.1	86.0	106	116														
85	17.1	50.6	77.8	84.4	50.1														
90	7.02	43.6	72.7	97.7	113														
95	13.3	45.4	78.0	99.8	112														
100	10.2	41.4	73.7	96.1	109														
105	4.21	33.0	64.9	90.6	103														
110	1.55	23.8	51.4	79.7	93.8														
115	1.01	8.95	36.6	62.6	77.5														
120	0.75	4.22	23.8	48.3	63.3														
125	0.68	2.01	9.08	30.8	46.0														
130	0.68	1.04	3.01	13.4	25.0														
135	0.68	0.80	2.03	5.37	12.2														
140	0.69	0.78	1.06	2.54	5.77														
145	0.70	0.78	0.87	1.15	3.10														
150	0.72	0.78	0.86	0.94	1.15														
155	0.73	0.78	0.85	0.91	1.01														
160	0.76	0.80	0.86	0.93	1.01														
165	0.78	0.82	0.87	0.94	1.03														
170	0.81	0.84	0.90	0.97	1.07														
175	0.83	0.87	0.93	0.99	1.11														
180	0.86	0.90	0.97	1.03	1.16														

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-29

□ 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: