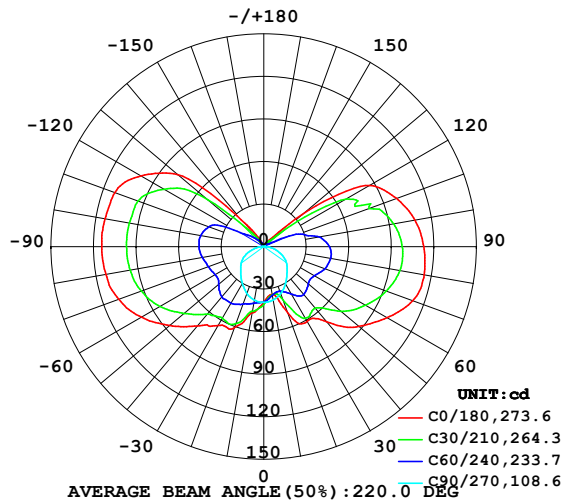


LUMINAIRE PHOTOMETRIC TEST REPORT

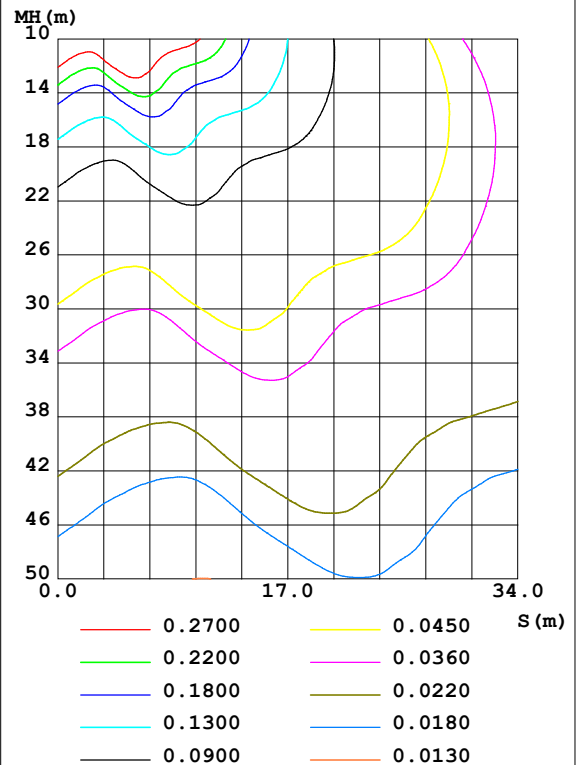
NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: LED	DIM.: 600*15*9mm	SERIAL No.: 20220513001
MFR.: EVERFINE	SUR.: 600*15*9mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 100.70 lm/W
HVFLST2WJH0000-EU-HR-HQ1-DU-EP 2700K		Imax(cd)	115.0	S/MH(C0/180)	2.65	
NOMINAL POWER(W)	5.95927	LOR(%)	100.0	S/MH(C90/270)	1.15	
RATED VOLTAGE(V)	AC 230	TOTAL FLUX(lm)	600.11	□ UP,DN(C0-180)	19.4,30.9	
NOMINAL FLUX(lm)	600.108	CIE CLASS	SEMI-D.	□ UP,DN(C180-360)	19.2,30.5	
LAMPS INSIDE	1	□ up(%)	38.6	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	AC 230	□ down(%)	61.4	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: 2022-06-29

□ 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:

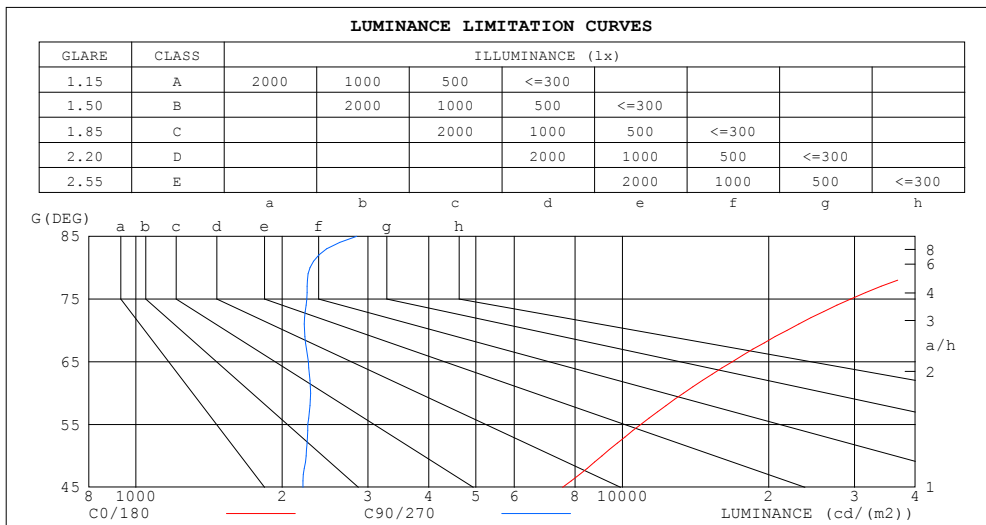
°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum, lamp
10	34.23	35.14	38.30	44.28	47.39	44.63	38.37	34.91	0- 10	3.758	3.758	0.63,0.63
20	49.70	36.92	35.18	49.55	60.92	50.59	35.15	39.70	10- 20	11.81	15.57	2.6,2.6
30	61.05	50.74	30.68	56.52	64.22	55.71	30.28	48.74	20- 30	22.00	37.57	6.26,6.26
40	69.23	52.16	25.56	53.80	73.13	52.14	25.43	52.14	30- 40	31.54	69.11	11.5,11.5
50	87.55	53.64	21.61	56.25	86.59	55.26	21.28	56.99	40- 50	41.62	110.7	18.5,18.5
60	100.2	64.19	17.15	64.69	99.67	63.54	17.12	66.39	50- 60	52.96	163.7	27.3,27.3
70	111.8	71.98	11.40	71.75	108.8	70.03	11.28	72.89	60- 70	63.37	227.1	37.8,37.8
80	115.0	77.25	5.939	76.31	113.1	74.69	5.427	72.87	70- 80	69.92	297.0	49.5,49.5
90	112.9	76.22	1.897	77.82	114.3	76.31	1.419	74.99	80- 90	71.59	368.6	61.4,61.4
100	108.2	70.43	0.7617	76.74	113.7	76.03	0.6045	68.02	90-100	71.54	440.1	73.3,73.3
110	99.63	53.71	0.6023	72.75	111.8	72.32	0.6338	49.50	100-110	64.04	504.2	84,84
120	86.27	33.23	0.5684	61.95	99.90	59.72	0.6256	29.00	110-120	50.42	554.6	92.4,92.4
130	35.28	5.239	0.5331	22.90	79.24	22.47	0.6241	4.044	120-130	30.65	585.2	97.5,97.5
140	6.200	2.540	0.5588	12.13	24.71	11.66	0.6374	1.913	130-140	10.61	595.8	99.3,99.3
150	1.939	0.7519	0.5893	5.858	5.887	5.808	0.6643	0.8788	140-150	3.022	598.9	99.8,99.8
160	0.7101	0.6807	0.7017	2.801	1.149	1.617	0.7018	0.8272	150-160	0.9018	599.8	99.9,99.9
170	0.6643	0.6854	0.7568	0.9054	0.6596	0.6749	0.7428	0.8412	160-170	0.2805	600.0	100,100
180	0.6596	0.6924	0.7721	0.8623	0.6608	0.6924	0.7721	0.8646	170-180	0.0737	600.1	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: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	87283	2846
80	44132	2280
75	29476	2245
70	21789	2223
65	16818	2263
60	13365	2286
55	10914	2257
50	9080	2241
45	7540	2205

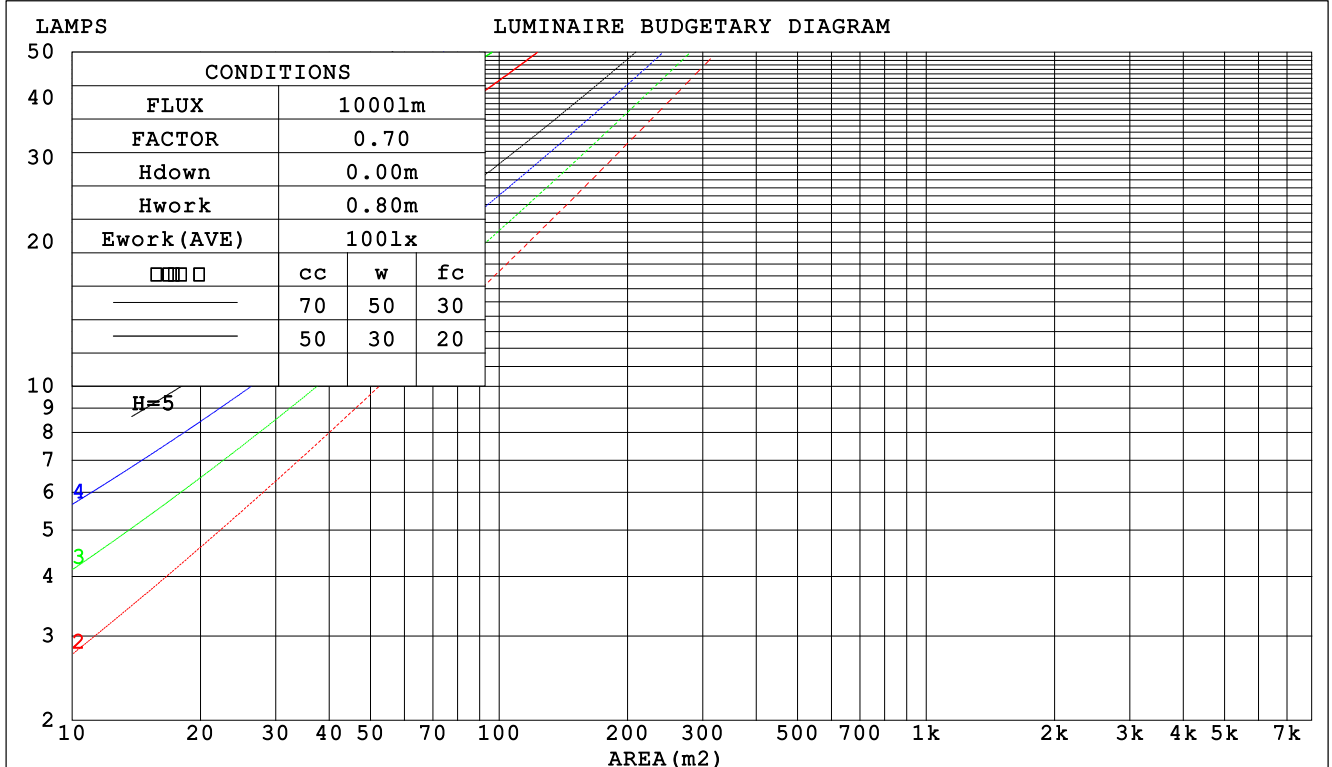
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-06-29

☐ 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	.394 .226 .072	.361 .208 .067	.331 .192 .062	
2.0	.369 .202 .062	.352 .194 .060	.319 .177 .055	.289 .162 .051	.261 .148 .047	
3.0	.319 .170 .051	.303 .162 .049	.273 .148 .045	.246 .135 .041	.220 .122 .038	
4.0	.282 .146 .043	.267 .140 .041	.240 .127 .038	.215 .115 .035	.191 .104 .032	
5.0	.253 .129 .037	.239 .123 .036	.214 .112 .033	.191 .101 .030	.169 .090 .027	
6.0	.229 .115 .033	.217 .110 .032	.194 .099 .029	.172 .090 .026	.152 .080 .024	
7.0	.210 .104 .029	.198 .099 .028	.177 .090 .026	.157 .081 .023	.139 .072 .021	
8.0	.193 .094 .027	.183 .090 .025	.163 .082 .023	.145 .073 .021	.127 .065 .019	
9.0	.179 .087 .024	.170 .083 .023	.151 .075 .021	.134 .067 .019	.118 .060 .017	
10.0	.167 .080 .022	.158 .076 .021	.141 .069 .019	.125 .062 .018	.110 .055 .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	.484 .484 .484	.414 .414 .414	.283 .283 .283	.162 .162 .162	.052 .052 .052	
1.0	.486 .451 .420	.416 .387 .361	.285 .266 .250	.164 .154 .145	.052 .050 .047	
2.0	.481 .430 .387	.412 .370 .335	.282 .256 .233	.163 .149 .137	.052 .048 .045	
3.0	.474 .415 .367	.406 .358 .319	.279 .248 .223	.161 .145 .132	.052 .047 .043	
4.0	.466 .403 .355	.400 .348 .308	.275 .243 .217	.159 .142 .128	.051 .046 .042	
5.0	.458 .394 .346	.394 .341 .301	.271 .238 .213	.157 .140 .126	.051 .046 .042	
6.0	.451 .386 .340	.387 .335 .296	.267 .234 .210	.155 .138 .125	.050 .045 .041	
7.0	.444 .380 .336	.382 .330 .293	.264 .231 .207	.153 .136 .123	.049 .045 .041	
8.0	.437 .375 .332	.376 .325 .290	.260 .228 .206	.151 .135 .122	.049 .044 .041	
9.0	.430 .370 .330	.371 .321 .288	.257 .226 .204	.150 .133 .122	.048 .044 .040	
10.0	.424 .366 .328	.366 .318 .286	.254 .224 .203	.148 .132 .121	.048 .043 .040	

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	21.8	23.0	22.5	23.8	24.8	14.6	15.9	15.4	16.7	17.6
	3H	25.8	26.9	26.5	27.7	28.7	16.2	17.3	17.0	18.1	19.1
	4H	27.9	29.0	28.7	29.8	30.9	16.9	17.9	17.6	18.8	19.8
	6H	30.2	31.2	31.0	32.1	33.1	17.5	18.5	18.3	19.3	20.4
	8H	31.4	32.4	32.3	33.3	34.3	17.7	18.7	18.5	19.6	20.6
	12H	32.8	33.8	33.6	34.6	35.7	17.9	18.9	18.8	19.7	20.8
4H	2H	22.3	23.3	23.1	24.2	25.2	18.3	19.3	19.0	20.2	21.2
	3H	26.5	27.5	27.4	28.3	29.4	20.2	21.2	21.1	22.0	23.1
	4H	28.9	29.8	29.8	30.6	31.7	21.1	22.0	22.0	22.9	24.0
	6H	31.4	32.2	32.3	33.1	34.2	21.8	22.6	22.7	23.5	24.6
	8H	32.8	33.5	33.7	34.4	35.6	22.0	22.8	22.9	23.7	24.8
	12H	34.3	35.0	35.2	35.9	37.1	22.2	22.9	23.1	23.8	25.0
8H	4H	29.2	30.0	30.1	30.9	32.0	24.2	25.0	25.1	25.9	27.0
	6H	32.1	32.8	33.0	33.7	34.8	25.5	26.2	26.4	27.1	28.3
	8H	33.7	34.3	34.6	35.2	36.4	26.1	26.6	27.0	27.6	28.7
	12H	35.5	36.0	36.4	37.0	38.2	26.4	26.9	27.3	27.9	29.1
12H	4H	29.3	29.9	30.1	30.8	32.0	25.2	25.9	26.1	26.8	27.9
	6H	32.2	32.8	33.2	33.7	34.9	26.9	27.5	27.9	28.4	29.6
	8H	34.0	34.5	34.9	35.4	36.6	27.8	28.3	28.7	29.2	30.4
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					+ 0.1 / - 0.1					
2.0H	+ 0.3 / - 0.4					+ 0.2 / - 0.3					

CIE Pub.117, 600.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.8)
Area: 0.015 m2

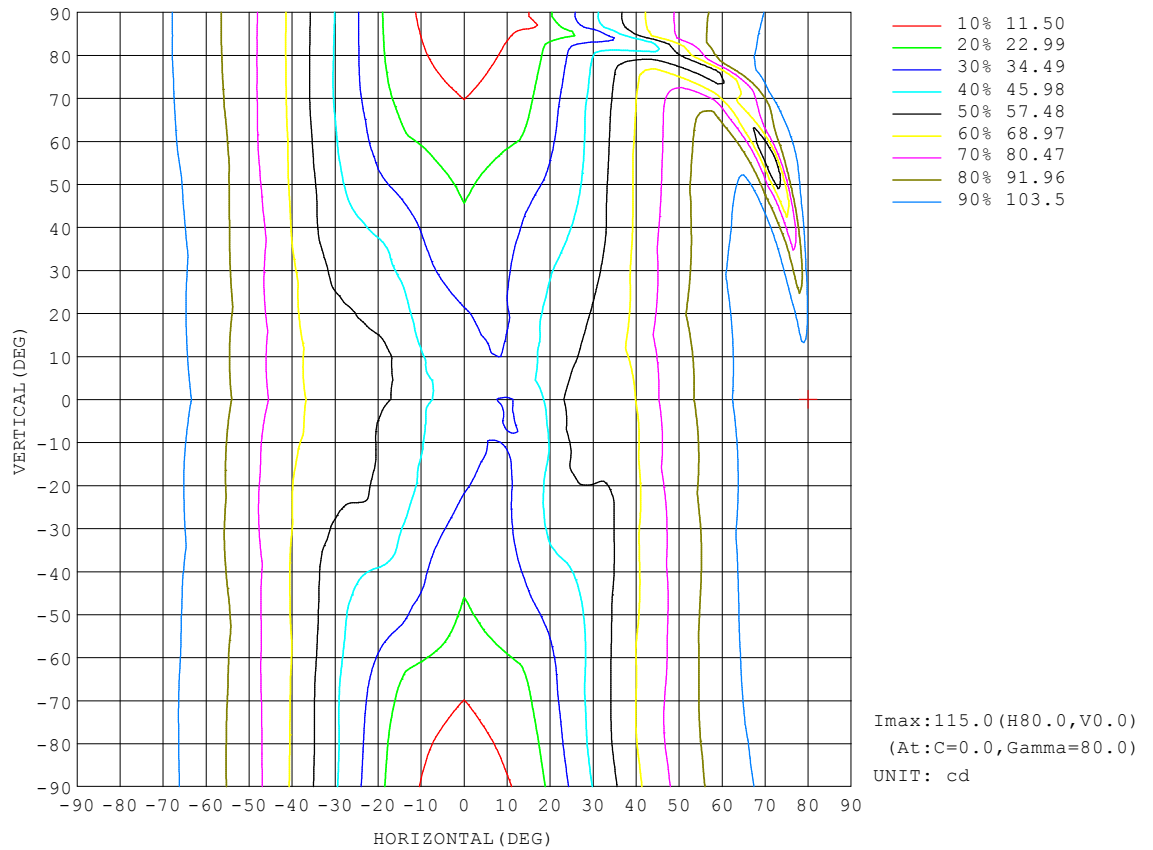
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-29

☐ 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:

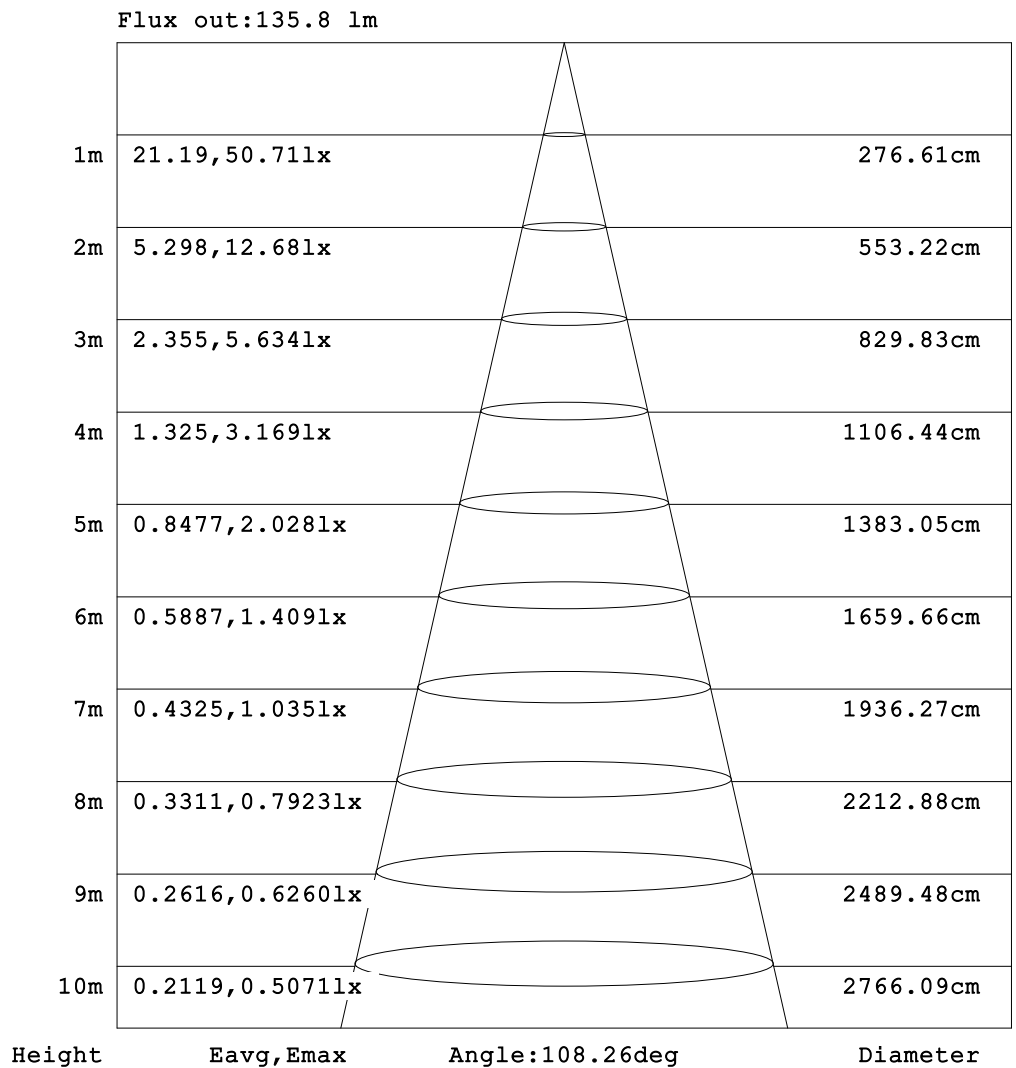


C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-06-29

☐ 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:



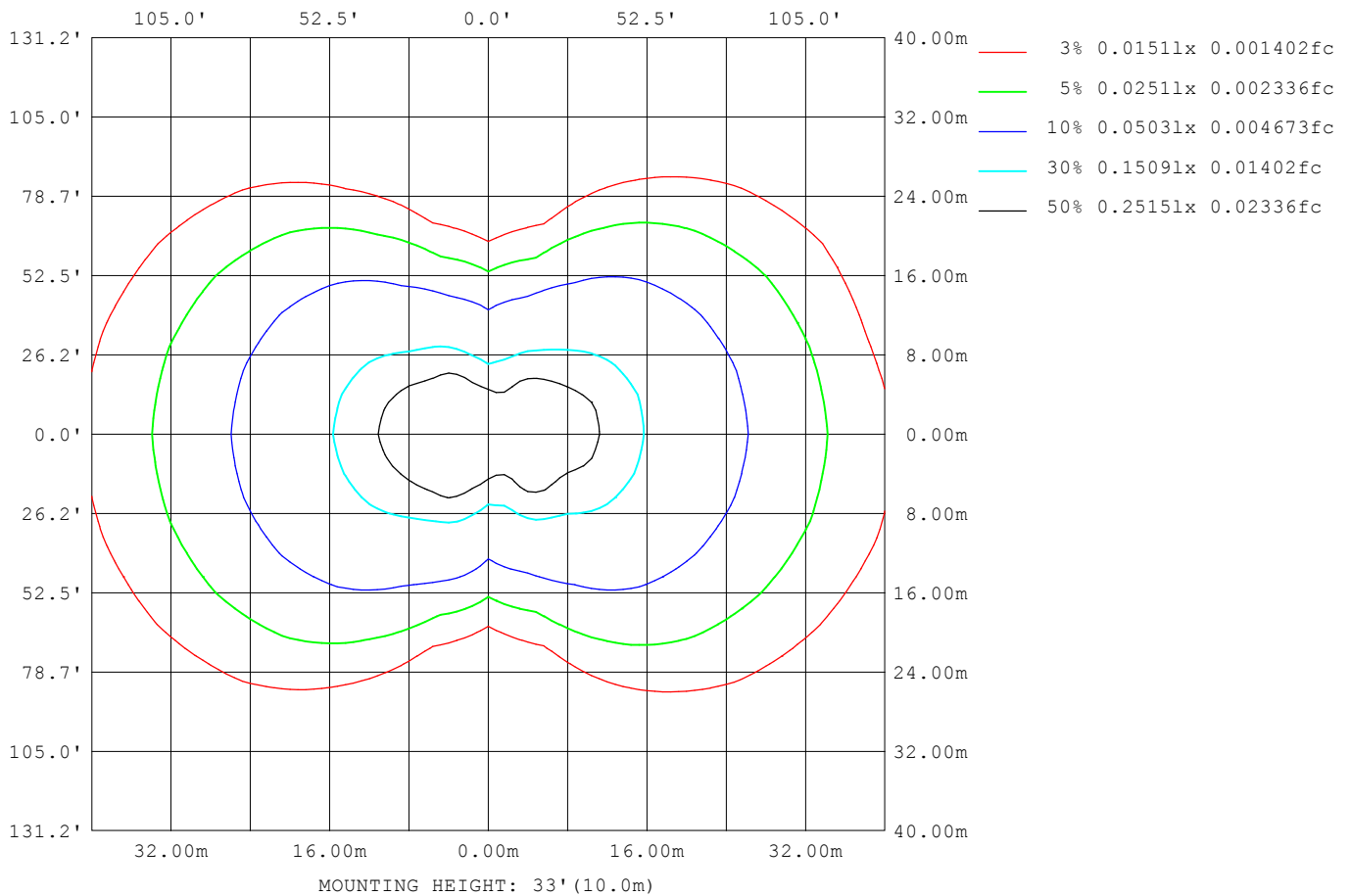
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:

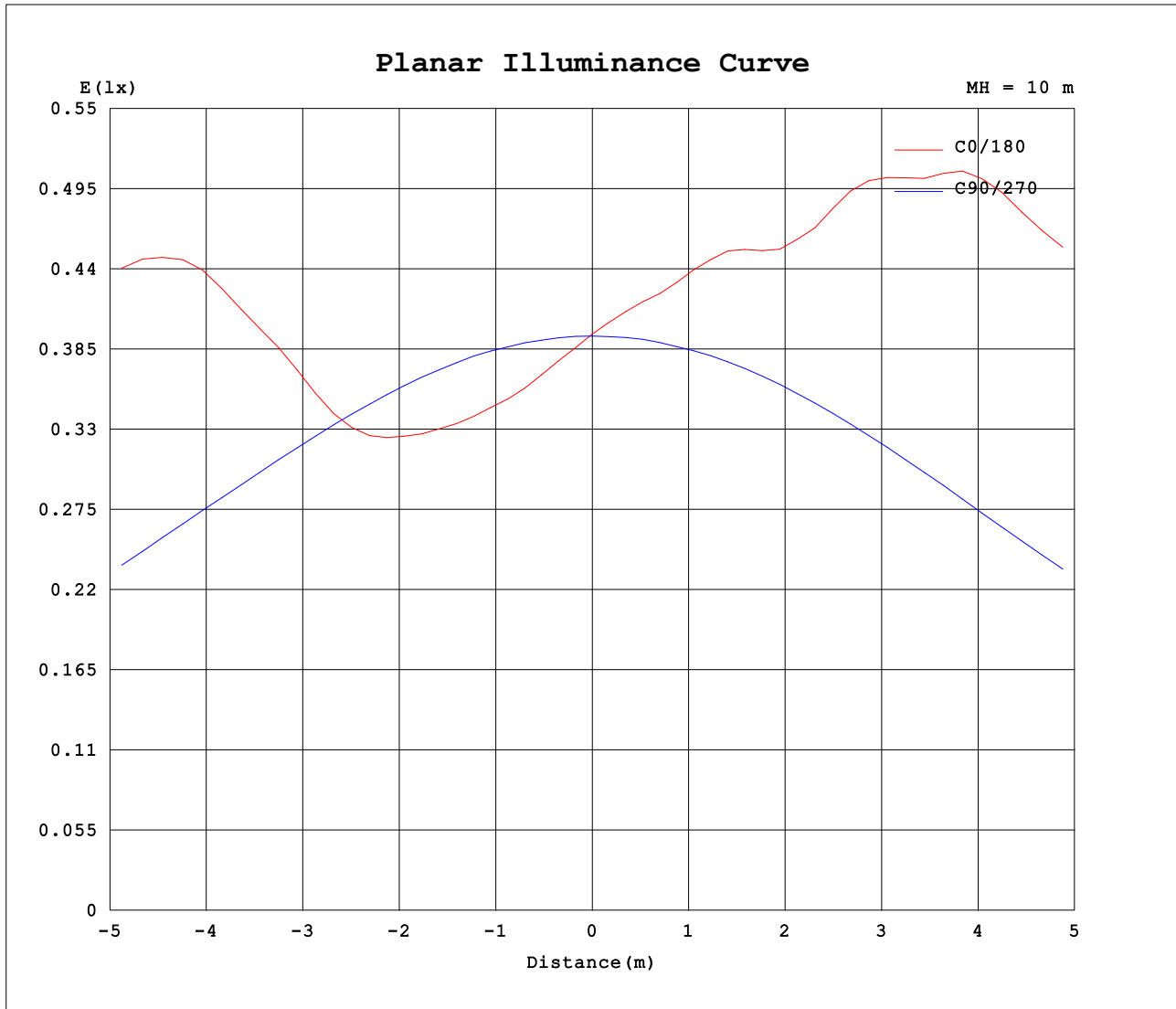
AvgL	cd/m2
L_0~180 (65) av	16697
L_0~180 (75) av	29152
L_0~180 (85) av	87238
L_90~270 (65) av	2269
L_90~270 (75) av	2174
L_90~270 (85) av	2646
L_45 (65) av	10826
L_45 (75) av	19155
L_45 (85) av	53220

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	39.5	40.3	40.9	39.7	39.1	39.3	39.4	39.5	39.6	39.7	39.9	39.9	39.5	40.3	40.9	39.7	39.1	39.3	39.4
5	35.5	36.0	36.6	37.2	37.3	38.4	39.1	39.5	40.0	40.7	41.5	41.9	43.6	44.1	43.8	41.2	39.8	39.4	39.1
10	34.2	34.4	34.5	35.1	34.9	36.7	38.3	39.3	41.6	44.3	45.8	46.7	47.4	47.1	46.4	44.6	40.6	39.1	38.4
15	37.8	36.0	34.6	34.9	33.4	34.5	37.0	39.1	43.5	47.2	49.7	51.0	54.8	54.7	51.9	47.2	41.9	38.3	37.0
20	49.7	46.2	39.9	36.9	33.6	32.5	35.2	38.6	45.0	49.6	53.4	56.3	60.9	60.3	57.8	50.6	43.2	37.3	35.2
25	60.0	58.2	50.7	43.4	35.4	31.1	33.1	38.3	46.6	52.5	59.2	62.9	62.7	61.3	59.7	53.6	45.0	36.4	32.8
30	61.0	61.2	58.5	50.7	38.7	30.1	30.7	37.4	47.7	56.5	60.7	63.0	64.2	62.3	58.5	55.7	46.3	35.3	30.3
35	61.8	59.7	57.8	53.7	42.6	29.5	28.1	36.4	48.4	55.8	60.6	66.1	68.1	65.8	59.7	53.9	46.0	34.7	27.8
40	69.2	64.5	56.7	52.2	43.9	29.4	25.6	35.8	48.9	53.8	62.9	68.7	73.1	70.5	62.2	52.1	46.2	33.9	25.4
45	80.0	74.7	62.0	50.7	42.8	29.4	23.4	35.5	44.2	54.5	66.0	74.5	79.8	76.9	67.7	53.0	44.3	32.3	23.3
50	87.5	83.5	70.9	53.6	41.1	28.9	21.6	33.8	41.6	56.3	71.6	81.0	86.6	83.4	73.3	55.3	41.5	29.9	21.3
55	93.9	89.5	77.6	59.1	40.2	27.3	19.4	32.1	40.8	60.4	77.5	87.6	93.4	89.9	79.1	59.7	39.6	26.8	19.4
60	100	95.3	82.8	64.2	41.3	24.4	17.1	26.6	42.2	64.7	83.1	93.8	99.7	95.9	84.5	63.5	39.7	24.4	17.1
65	107	101	87.7	68.7	43.5	21.9	14.3	22.2	43.2	68.6	88.3	99.5	105	101	88.7	67.0	40.7	21.6	14.4
70	112	106	91.9	72.0	46.0	20.4	11.4	19.9	44.1	71.7	92.3	104	109	104	91.9	70.0	41.6	19.3	11.3
75	114	110	95.3	75.2	47.1	19.2	8.72	18.4	45.5	74.4	95.0	107	112	107	94.5	72.7	42.7	17.3	8.17
80	115	111	97.5	77.2	48.0	17.9	5.94	17.1	46.9	76.3	96.8	109	113	108	95.7	74.7	44.1	16.0	5.43
85	114	111	98.2	77.3	47.7	16.4	3.72	16.5	47.4	77.4	97.9	110	114	109	96.5	75.8	45.3	15.4	3.20
90	113	109	97.7	76.2	46.4	14.9	1.90	15.8	47.2	77.8	98.4	111	114	110	96.8	76.3	45.7	14.8	1.42
95	111	108	95.9	74.2	43.7	13.1	0.80	15.0	46.8	77.6	98.4	111	114	110	96.8	76.5	45.9	14.4	0.67
100	108	105	93.0	70.4	39.9	9.84	0.76	14.4	45.7	76.7	97.5	110	114	109	96.3	76.0	45.2	14.0	0.60
105	104	101	88.8	61.8	31.3	4.82	0.68	12.1	44.0	75.2	96.6	109	113	108	95.4	74.6	43.6	12.0	0.65
110	99.6	95.9	78.7	53.7	26.3	1.92	0.60	6.23	41.2	72.8	94.6	107	112	107	94.3	72.3	41.2	6.28	0.63
115	94.0	90.2	70.9	46.4	13.4	1.34	0.59	4.80	35.0	68.6	90.7	103	108	103	89.4	67.2	36.2	4.99	0.63
120	86.3	82.2	67.6	33.2	4.48	0.86	0.57	3.49	18.9	62.0	84.7	97.4	99.9	94.4	81.2	59.7	21.7	3.69	0.63
125	64.2	58.3	41.1	12.6	3.31	0.63	0.54	2.63	12.6	44.9	75.9	89.1	90.4	84.9	71.9	42.5	14.8	3.13	0.62
130	35.3	30.5	15.1	5.24	2.40	0.60	0.53	2.41	9.91	22.9	55.7	77.1	79.2	72.1	51.5	22.5	11.1	2.73	0.62
135	11.8	10.0	6.14	3.92	1.31	0.59	0.54	1.53	7.14	16.6	28.4	48.2	53.0	42.5	24.3	15.8	7.94	2.03	0.63
140	6.20	5.69	4.38	2.54	0.72	0.59	0.56	1.38	5.05	12.1	19.2	25.3	24.7	19.3	12.2	11.7	6.03	1.19	0.64
145	3.90	3.62	2.59	1.16	0.66	0.60	0.57	0.87	4.31	8.37	13.7	18.3	14.3	9.00	6.32	8.27	4.62	0.95	0.65
150	1.94	1.75	1.15	0.75	0.65	0.61	0.59	0.77	3.23	5.86	9.32	12.3	5.89	4.70	3.05	5.81	3.56	0.79	0.66
155	0.89	0.87	0.77	0.70	0.65	0.62	0.61	0.69	2.01	4.60	6.29	8.25	2.40	1.79	1.16	4.08	1.56	0.68	0.68
160	0.71	0.71	0.71	0.68	0.66	0.68	0.70	0.76	1.11	2.80	4.69	5.82	1.15	0.80	0.70	1.62	0.99	0.68	0.70
165	0.67	0.68	0.69	0.68	0.70	0.71	0.74	0.77	0.88	1.21	2.11	3.12	0.68	0.65	0.65	0.83	0.76	0.70	0.72
170	0.66	0.67	0.68	0.69	0.72	0.73	0.76	0.78	0.82	0.91	1.08	1.20	0.66	0.65	0.65	0.67	0.70	0.72	0.74
175	0.66	0.67	0.68	0.69	0.72	0.74	0.77	0.79	0.83	0.87	0.92	0.99	0.66	0.66	0.66	0.68	0.71	0.73	0.76
180	0.66	0.66	0.67	0.69	0.72	0.74	0.77	0.79	0.83	0.86	0.91	0.97	0.66	0.66	0.67	0.69	0.72	0.75	0.77

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	39.5	39.6	39.7	39.9	39.9														
5	38.6	38.0	37.3	36.8	36.5														
10	36.8	35.4	34.9	35.1	35.7														
15	34.7	33.8	35.1	38.4	42.0														
20	32.7	33.9	39.7	46.4	50.9														
25	31.4	36.3	45.6	52.1	56.4														
30	30.9	39.4	48.7	55.8	59.7														
35	30.9	41.5	50.8	58.2	64.0														
40	31.1	41.2	52.1	61.8	70.4														
45	30.9	40.9	53.7	67.3	78.8														
50	29.4	40.3	57.0	74.8	86.4														
55	26.5	40.4	61.9	81.0	93.0														
60	23.7	41.8	66.4	86.3	98.6														
65	21.3	43.8	70.2	90.8	104														
70	19.8	45.6	72.9	94.8	107														
75	18.5	45.9	75.2	96.9	107														
80	16.7	45.7	72.9	71.1	48.8														
85	14.2	26.4	47.9	97.0	109														
90	11.4	43.3	75.0	96.4	107														
95	11.8	41.4	72.2	93.5	105														
100	8.99	38.5	68.0	89.9	102														
105	4.22	29.9	59.1	85.7	97.5														
110	1.71	24.7	49.5	76.7	89.4														
115	1.28	12.3	38.7	59.9	76.5														
120	0.92	4.18	29.0	54.3	66.6														
125	0.73	3.03	10.7	38.8	53.9														
130	0.72	2.11	4.04	14.5	30.0														
135	0.71	1.24	3.05	5.38	9.53														
140	0.71	0.85	1.91	3.39	4.77														
145	0.71	0.79	1.14	1.95	3.58														
150	0.71	0.78	0.88	1.19	1.64														
155	0.72	0.77	0.84	0.91	1.03														
160	0.74	0.78	0.83	0.88	0.94														
165	0.75	0.79	0.83	0.88	0.93														
170	0.77	0.80	0.84	0.88	0.94														
175	0.78	0.81	0.85	0.90	0.96														
180	0.79	0.82	0.86	0.91	0.98														

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: