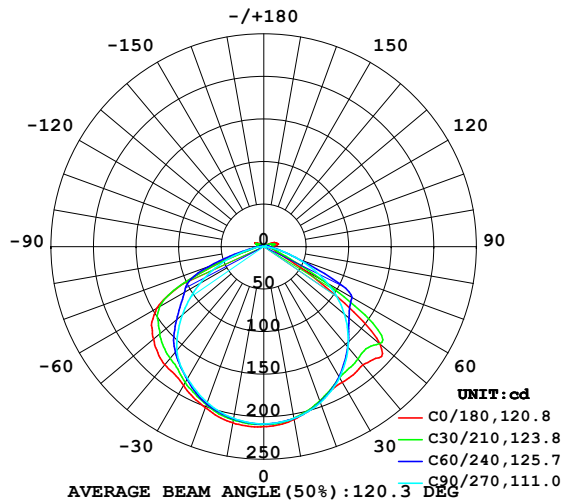


LUMINAIRE PHOTOMETRIC TEST REPORT

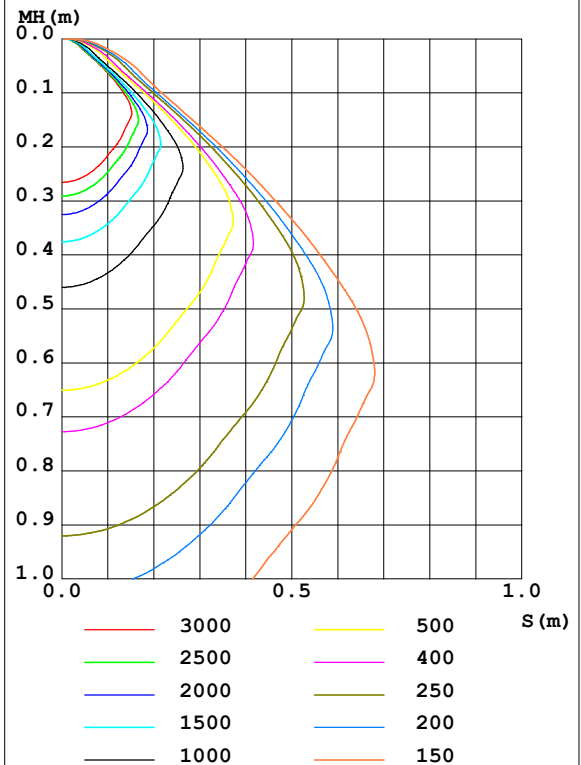
NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: LED	DIM.: 600*11*6mm	SERIAL No.: 20220218003
MFR.: EVERFINE	SUR.: 600*11*6mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 103.27 lm/W			
MODEL: HQ1-EP 0.6M 3000K		Imax(cd)	212.0	S/MH(C0/180)	1.34
NOMINAL POWER(W)	6.27722	LOR(%)	100.0	S/MH(C90/270)	1.29
RATED VOLTAGE(V)	AC 230V	TOTAL FLUX(lm)	648.27	□ UP,DN(C0-180)	2.1,47.0
NOMINAL FLUX(lm)	648.266	CIE CLASS	DIRECT	□ UP,DN(C180-360)	2.0,48.9
LAMPS INSIDE	1	□ up(%)	4.1	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	AC 230V	□ down(%)	95.9	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: 2022-02-18

□ 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:

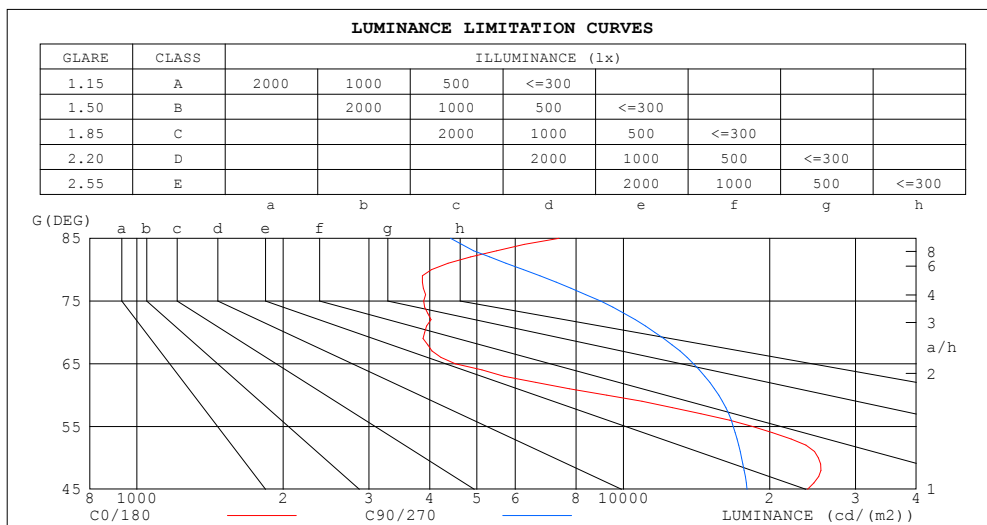
mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	206.2	205.2	204.8	205.9	210.2	205.9	204.9	205.8	0- 10	19.84	19.84	3.06,3.06
20	193.9	193.7	194.9	196.1	201.3	196.8	194.7	194.9	10- 20	56.97	76.81	11.8,11.8
30	184.2	176.4	178.0	180.4	188.7	181.3	179.3	177.9	20- 30	87.05	163.9	25.3,25.3
40	181.5	160.0	154.1	160.1	181.2	164.4	159.1	162.1	30- 40	108.8	272.6	42.1,42.1
50	178.2	153.1	123.8	144.0	169.2	148.6	124.9	152.9	40- 50	122.3	394.9	60.9,60.9
60	50.85	126.3	86.46	133.5	145.7	131.0	86.68	138.6	50- 60	118.2	513.1	79.2,79.2
70	14.70	26.96	43.66	52.35	52.26	60.79	46.81	27.73	60- 70	73.83	586.9	90.5,90.5
80	7.704	9.843	11.91	11.88	12.90	12.58	13.51	10.04	70- 80	25.52	612.5	94.5,94.5
90	7.655	8.927	0.8831	6.778	7.231	6.842	1.208	6.726	80- 90	9.195	621.7	95.9,95.9
100	17.42	7.286	0.6969	6.857	6.038	6.588	0.7079	6.511	90-100	6.598	628.3	96.9,96.9
110	14.13	6.529	0.9511	7.272	11.09	7.304	0.9763	6.820	100-110	7.316	635.6	98,98
120	5.646	2.836	1.228	4.373	9.030	4.241	1.263	3.144	110-120	5.421	641.0	98.9,98.9
130	3.195	1.815	1.488	2.043	4.194	2.042	1.520	1.832	120-130	2.634	643.6	99.3,99.3
140	2.096	1.802	1.734	1.716	2.197	1.749	1.761	1.850	130-140	1.576	645.2	99.5,99.5
150	2.071	2.049	1.979	1.942	1.979	1.954	1.997	2.095	140-150	1.201	646.4	99.7,99.7
160	2.270	2.226	2.188	2.226	2.244	2.221	2.189	2.246	150-160	0.9804	647.4	99.9,99.9
170	2.396	2.363	2.355	2.395	2.412	2.370	2.350	2.376	160-170	0.6524	648.0	100,100
180	2.481	2.452	2.454	2.469	2.484	2.453	2.454	2.471	170-180	0.2304	648.3	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:2022-02-18

□ 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*11*6mm	SERIAL No.: 20220218003
MFR.: EVERFINE	SUR.: 600*11*6mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	7375	4416
80	4033	6236
75	3890	8983
70	3908	11606
65	4520	13953
60	9246	15720
55	18459	16835
50	25196	17505
45	23918	17963

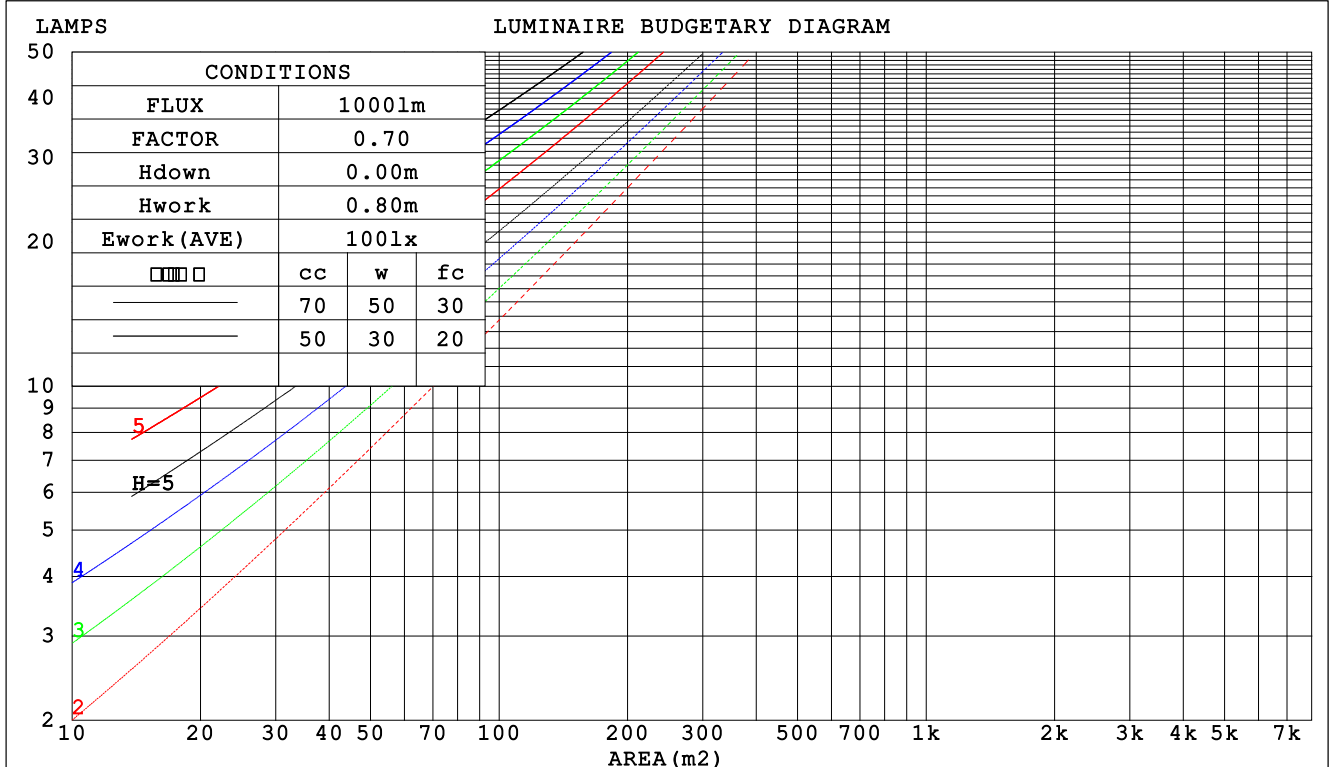
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-02-18

☐ 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*11*6mm	SERIAL No.: 20220218003
MFR.: EVERFINE	SUR.: 600*11*6mm	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:2022-02-18

□ 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*11*6mm	SERIAL No.: 20220218003
MFR.: EVERFINE	SUR.: 600*11*6mm	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	.293	.166	.053	.284	.162	.052	.269	.154	.049	.255	.147	.047	.242	.140	.045		
2.0	.280	.153	.047	.272	.150	.046	.259	.144	.045	.246	.138	.043	.234	.132	.042		
3.0	.262	.139	.042	.255	.137	.041	.243	.132	.040	.232	.127	.039	.221	.122	.038		
4.0	.244	.127	.037	.238	.124	.037	.227	.120	.036	.217	.116	.035	.207	.113	.034		
5.0	.227	.115	.033	.221	.114	.033	.212	.110	.032	.202	.107	.032	.194	.104	.031		
6.0	.211	.106	.030	.206	.104	.030	.198	.101	.029	.189	.098	.029	.182	.096	.028		
7.0	.197	.097	.028	.193	.096	.027	.185	.093	.027	.177	.091	.026	.170	.088	.026		
8.0	.184	.090	.025	.181	.089	.025	.173	.087	.025	.167	.084	.024	.160	.082	.024		
9.0	.173	.084	.023	.170	.083	.023	.163	.081	.023	.157	.079	.023	.151	.077	.022		
10.0	.163	.078	.022	.160	.077	.022	.154	.075	.021	.148	.074	.021	.143	.072	.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	.222	.222	.222	.190	.190	.190	.129	.129	.129	.074	.074	.074	.024	.024	.024	
1.0	.211	.188	.167	.180	.161	.144	.123	.111	.100	.071	.064	.058	.023	.021	.019	
2.0	.202	.164	.131	.173	.141	.113	.119	.097	.079	.068	.057	.046	.022	.018	.015	
3.0	.195	.146	.107	.167	.126	.093	.115	.088	.065	.066	.051	.038	.021	.017	.013	
4.0	.188	.133	.091	.161	.115	.079	.111	.080	.056	.064	.047	.033	.021	.015	.011	
5.0	.180	.123	.080	.155	.106	.069	.107	.074	.049	.062	.044	.029	.020	.014	.010	
6.0	.174	.114	.072	.149	.099	.062	.103	.069	.044	.060	.041	.026	.019	.013	.009	
7.0	.167	.108	.066	.144	.093	.057	.099	.065	.041	.058	.038	.024	.019	.013	.008	
8.0	.161	.102	.061	.138	.088	.053	.096	.062	.038	.056	.037	.023	.018	.012	.007	
9.0	.155	.097	.058	.133	.084	.050	.092	.059	.036	.054	.035	.021	.017	.011	.007	
10.0	.149	.093	.055	.129	.080	.048	.089	.057	.034	.052	.033	.020	.017	.011	.007	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-02-18

□ 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*11*6mm			SERIAL No.: 20220218003			
MFR.: EVERFINE					SUR.: 600*11*6mm			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	24.2	25.7	24.5	25.9	26.2	24.3	25.8	24.7	26.1	26.4
	3H	24.1	25.5	24.5	25.8	26.1	25.4	26.8	25.8	27.1	27.4
	4H	24.1	25.4	24.5	25.7	26.0	25.7	27.0	26.1	27.3	27.6
	6H	24.1	25.3	24.5	25.6	26.0	25.8	27.0	26.2	27.3	27.7
	8H	24.1	25.2	24.5	25.6	26.0	25.8	27.0	26.2	27.3	27.7
	12H	24.1	25.2	24.5	25.6	26.0	25.8	26.9	26.2	27.3	27.6
4H	2H	24.7	25.9	25.0	26.2	26.6	24.9	26.2	25.3	26.5	26.8
	3H	24.6	25.7	25.0	26.1	26.5	26.0	27.1	26.4	27.5	27.9
	4H	24.6	25.6	25.1	26.0	26.4	26.4	27.4	26.8	27.8	28.2
	6H	24.7	25.6	25.1	26.0	26.4	26.6	27.5	27.1	27.9	28.3
	8H	24.7	25.5	25.2	26.0	26.4	26.6	27.4	27.1	27.9	28.4
	12H	24.8	25.5	25.3	26.0	26.5	26.6	27.4	27.1	27.8	28.3
8H	4H	24.7	25.5	25.1	25.9	26.4	26.3	27.1	26.8	27.6	28.0
	6H	24.8	25.4	25.3	25.9	26.4	26.6	27.3	27.1	27.8	28.3
	8H	24.9	25.5	25.4	26.0	26.5	26.7	27.3	27.2	27.8	28.4
	12H	25.1	25.6	25.6	26.1	26.6	26.8	27.3	27.3	27.8	28.4
12H	4H	24.7	25.4	25.1	25.9	26.4	26.3	27.0	26.8	27.5	28.0
	6H	24.8	25.4	25.3	25.9	26.4	26.6	27.2	27.1	27.7	28.2
	8H	24.9	25.4	25.5	26.0	26.5	26.7	27.2	27.3	27.8	28.3
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.2 / - 0.3					+ 0.3 / - 0.3					
1.5H	+ 1.3 / - 2.1					+ 0.6 / - 1.0					
2.0H	+ 1.8 / - 3.6					+ 1.3 / - 1.2					

CIE Pub.117, 648.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.5)
Area: 0.011 m2

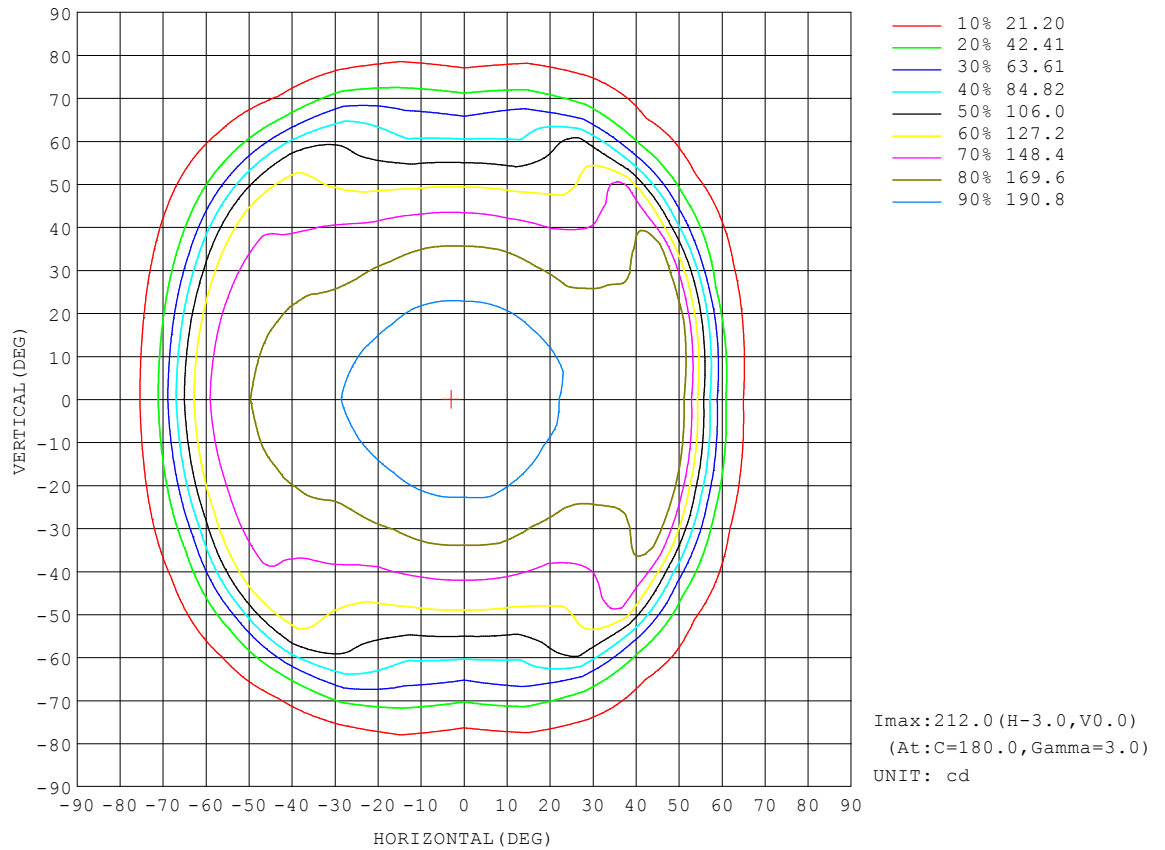
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-02-18

☐ 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*11*6mm	SERIAL No.: 20220218003
MFR.: EVERFINE	SUR.: 600*11*6mm	Shielding Angle:

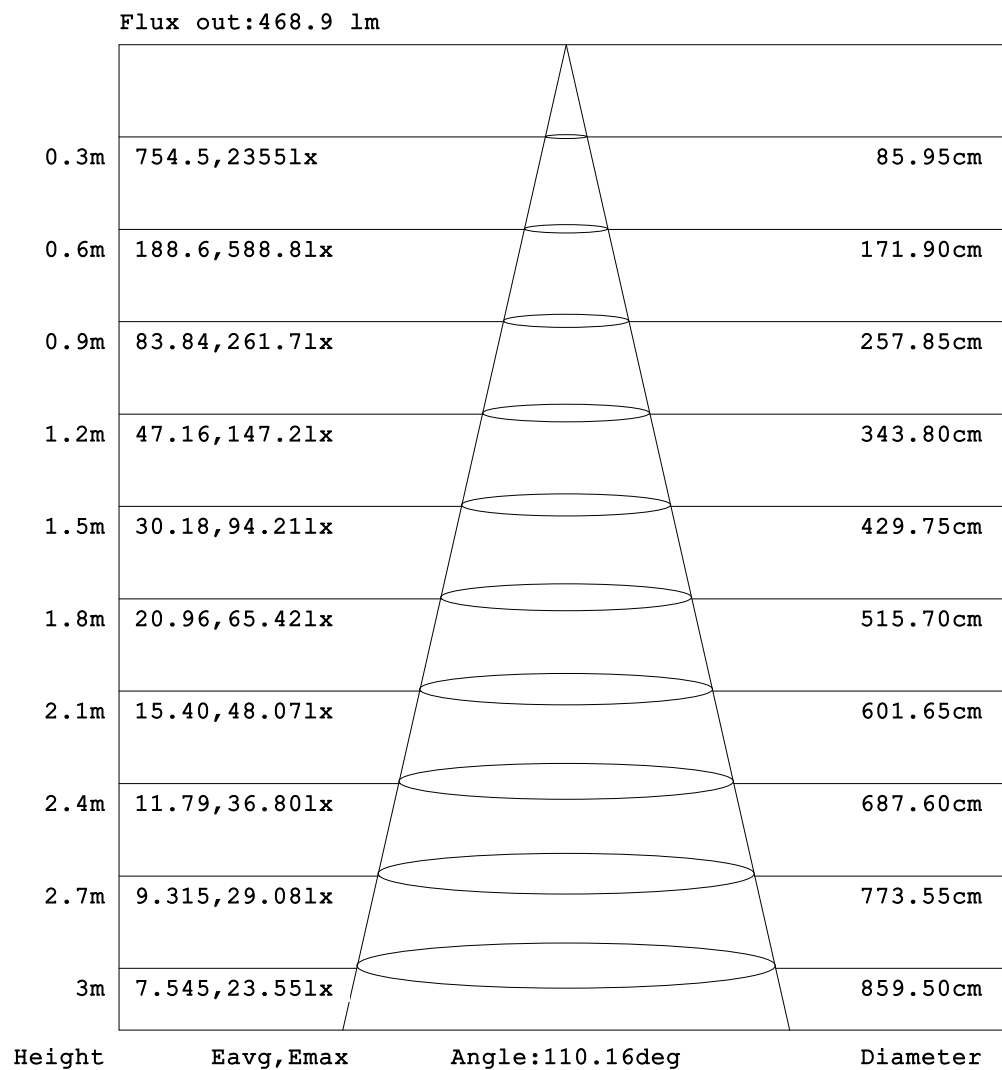


C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-02-18

□ 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*11*6mm	SERIAL No.: 20220218003
MFR.: EVERFINE	SUR.: 600*11*6mm	Shielding Angle:



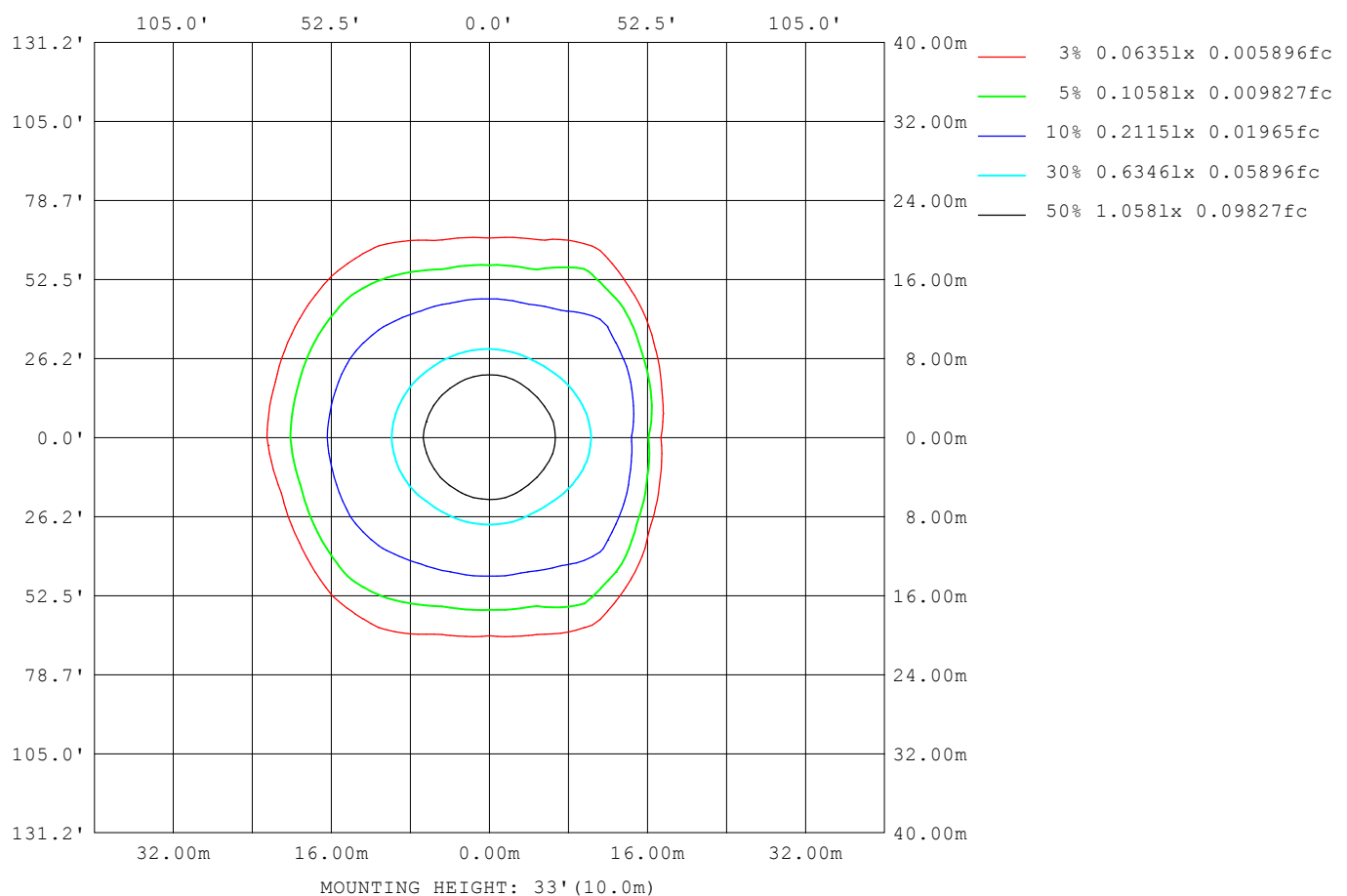
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-02-18

☐ 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*11*6mm	SERIAL No.: 20220218003
MFR.: EVERFINE	SUR.: 600*11*6mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-02-18

☐ 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*11*6mm	SERIAL No.: 20220218003
MFR.: EVERFINE	SUR.: 600*11*6mm	Shielding Angle:

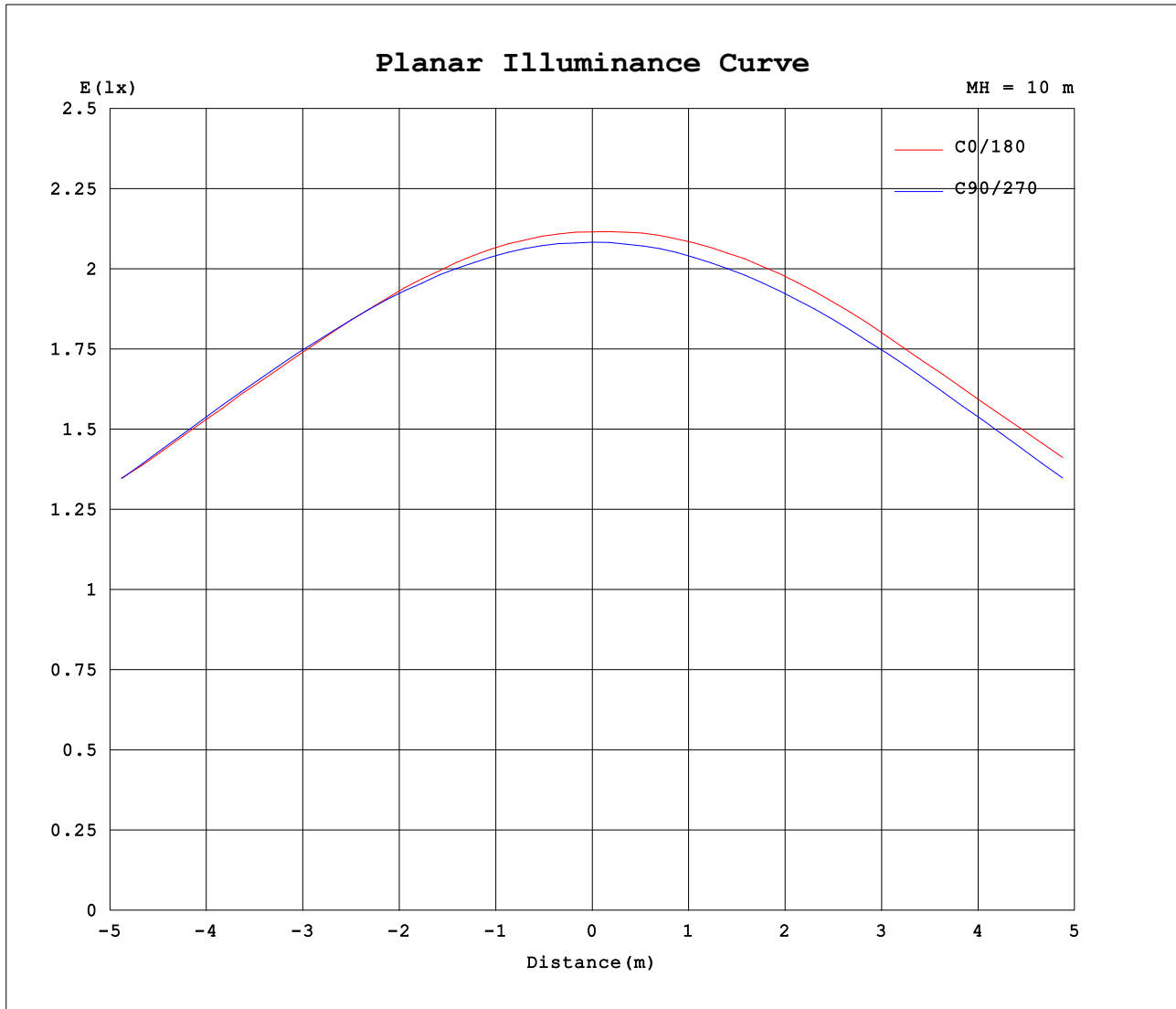
AvgL	cd/m2
L_0~180 (65) av	13738
L_0~180 (75) av	5875
L_0~180 (85) av	8728
L_90~270 (65) av	14164
L_90~270 (75) av	9360
L_90~270 (85) av	4870
L_45 (65) av	18314
L_45 (75) av	6844
L_45 (85) av	8670

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-02-18

☐ 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: 2022-02-18

☐ 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*11*6mm	SERIAL No.: 20220218003
MFR.: EVERFINE	SUR.: 600*11*6mm	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	212	211	209	209	209	209	208	208	208	209	210	212	212	211	209	209	209	209	208
5	210	210	208	208	207	208	208	207	208	208	210	211	212	210	209	208	208	208	208
10	206	206	205	205	205	205	205	205	205	206	208	209	210	209	207	206	206	205	205
15	200	201	200	200	201	201	201	201	201	202	203	205	207	205	204	202	202	201	201
20	194	194	193	194	194	195	195	195	196	196	197	198	201	199	198	197	197	196	195
25	187	187	185	185	186	188	187	188	188	188	190	193	196	193	191	189	189	188	187
30	184	183	178	176	177	179	178	179	178	180	183	185	189	187	184	181	180	180	179
35	184	182	175	167	166	168	167	168	167	171	174	180	183	180	176	173	171	172	171
40	181	180	172	160	154	155	154	155	156	160	170	177	181	178	171	164	162	161	159
45	186	182	170	155	141	140	140	141	143	154	164	172	176	173	167	158	150	145	143
50	178	183	177	153	131	125	124	125	130	144	156	164	169	165	160	149	134	127	125
55	116	129	156	157	123	108	106	108	119	137	152	157	161	158	152	138	119	108	106
60	50.9	61.2	81.8	126	120	89.4	86.5	90.5	109	133	140	140	146	143	141	131	108	89.7	86.7
65	21.0	23.5	34.1	58.2	89.1	73.0	64.9	72.6	96.3	107	96.9	91.3	107	104	109	110	97.4	73.5	66.8
70	14.7	15.3	17.6	27.0	45.2	52.5	43.7	52.3	62.8	52.3	40.8	39.4	52.3	50.5	53.8	60.8	69.4	55.0	46.8
75	11.1	11.9	12.1	15.0	25.0	30.6	25.6	32.4	30.7	21.8	18.3	18.3	22.4	22.0	21.9	25.2	35.9	34.5	27.7
80	7.70	8.82	8.80	9.84	14.0	15.6	11.9	16.9	14.7	11.9	11.4	11.6	12.9	13.0	12.8	12.6	16.5	18.1	13.5
85	7.07	7.44	8.40	8.41	8.91	6.24	4.23	8.02	8.63	8.45	8.76	9.45	9.66	9.67	9.27	8.79	9.51	8.80	5.10
90	7.66	7.78	8.59	8.93	5.41	3.01	0.88	3.68	6.08	6.78	7.24	7.28	7.23	7.55	7.28	6.84	6.45	4.13	1.21
95	11.8	10.8	10.1	7.62	4.53	2.42	0.62	2.49	5.00	6.47	6.60	6.32	5.83	6.19	6.43	6.33	5.11	2.63	0.61
100	17.4	15.9	12.0	7.29	4.62	1.86	0.70	2.02	4.41	6.86	7.28	6.99	6.04	6.36	6.67	6.59	4.49	2.09	0.71
105	15.6	14.7	12.5	7.95	4.72	1.59	0.82	1.49	4.31	7.17	9.12	9.59	8.10	8.52	8.38	7.10	4.33	1.56	0.84
110	14.1	12.6	9.14	6.53	3.56	1.03	0.95	1.14	3.58	7.27	10.6	12.2	11.1	11.5	10.3	7.30	3.64	1.21	0.98
115	10.4	9.98	7.69	4.43	2.09	1.12	1.09	1.11	2.96	5.00	8.40	10.6	11.4	11.1	9.07	5.12	2.96	1.16	1.12
120	5.65	5.41	4.12	2.84	1.56	1.25	1.23	1.22	2.02	4.37	5.98	7.74	9.03	8.16	6.00	4.24	2.07	1.26	1.26
125	3.90	3.59	3.01	2.21	1.43	1.37	1.36	1.34	1.58	2.91	4.66	5.72	6.17	5.57	4.55	2.93	1.63	1.39	1.40
130	3.20	2.88	2.53	1.82	1.53	1.50	1.49	1.46	1.51	2.04	3.05	3.99	4.19	3.85	3.04	2.04	1.56	1.50	1.52
135	2.71	2.49	2.03	1.71	1.65	1.63	1.61	1.57	1.57	1.81	2.23	2.73	2.89	2.67	2.21	1.81	1.60	1.61	1.64
140	2.10	2.00	1.86	1.80	1.78	1.76	1.73	1.69	1.67	1.72	1.98	2.22	2.20	2.09	1.90	1.75	1.70	1.73	1.76
145	1.97	1.98	1.96	1.93	1.90	1.87	1.86	1.83	1.81	1.78	1.86	2.02	1.93	1.90	1.85	1.82	1.82	1.86	1.88
150	2.07	2.09	2.08	2.05	2.02	1.98	1.98	1.96	1.96	1.94	1.94	1.99	1.98	1.97	1.94	1.95	1.97	2.00	2.00
155	2.18	2.20	2.18	2.15	2.12	2.09	2.09	2.09	2.10	2.09	2.10	2.12	2.11	2.09	2.08	2.10	2.10	2.11	2.10
160	2.27	2.27	2.25	2.23	2.20	2.18	2.19	2.20	2.22	2.23	2.24	2.27	2.24	2.22	2.21	2.22	2.21	2.21	2.19
165	2.33	2.33	2.32	2.30	2.28	2.27	2.28	2.29	2.31	2.33	2.35	2.37	2.35	2.32	2.31	2.30	2.29	2.29	2.28
170	2.40	2.39	2.38	2.36	2.36	2.35	2.35	2.36	2.38	2.39	2.41	2.43	2.41	2.38	2.37	2.37	2.36	2.36	2.35
175	2.45	2.44	2.43	2.42	2.42	2.42	2.42	2.42	2.43	2.44	2.45	2.47	2.45	2.43	2.42	2.42	2.41	2.41	2.41
180	2.48	2.47	2.45	2.45	2.45	2.45	2.45	2.45	2.46	2.47	2.48	2.50	2.48	2.46	2.45	2.45	2.45	2.45	2.45

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-02-18

□ 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*11*6mm	SERIAL No.: 20220218003
MFR.: EVERFINE	SUR.: 600*11*6mm	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	208	208	209	210	212														
5	207	207	208	209	211														
10	204	205	206	207	208														
15	200	201	201	202	203														
20	195	195	195	195	196														
25	188	187	187	188	189														
30	180	179	178	180	183														
35	171	169	170	175	183														
40	158	158	162	174	180														
45	142	144	157	170	182														
50	125	131	153	177	187														
55	106	121	156	176	146														
60	88.3	118	139	96.4	72.1														
65	74.4	97.8	64.5	39.8	26.1														
70	54.9	48.9	27.7	18.5	16.6														
75	32.9	26.8	15.9	13.1	12.4														
80	17.1	14.8	10.0	8.56	9.55														
85	6.33	9.01	7.60	7.95	7.37														
90	2.18	3.53	6.73	7.95	7.37														
95	2.23	4.35	7.88	8.62	10.0														
100	1.63	4.25	6.51	11.7	15.9														
105	1.44	4.59	8.07	12.1	13.5														
110	1.05	3.82	6.82	10.0	12.5														
115	1.17	2.12	4.37	8.49	10.2														
120	1.29	1.65	3.14	4.50	5.70														
125	1.41	1.47	2.32	3.13	3.58														
130	1.54	1.57	1.83	2.62	3.13														
135	1.66	1.69	1.73	2.10	2.68														
140	1.79	1.82	1.85	1.86	2.08														
145	1.91	1.94	1.98	1.97	2.01														
150	2.02	2.05	2.09	2.10	2.13														
155	2.11	2.14	2.18	2.20	2.24														
160	2.20	2.21	2.25	2.27	2.32														
165	2.28	2.29	2.31	2.33	2.38														
170	2.36	2.36	2.38	2.38	2.43														
175	2.42	2.42	2.43	2.43	2.49														
180	2.45	2.46	2.47	2.48	2.52														

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-02-18

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