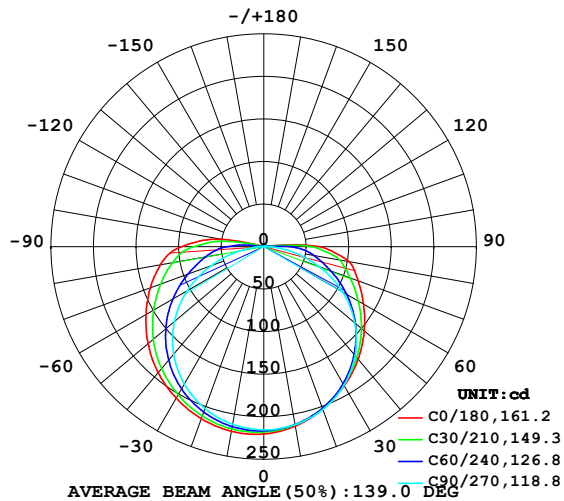


LUMINAIRE PHOTOMETRIC TEST REPORT

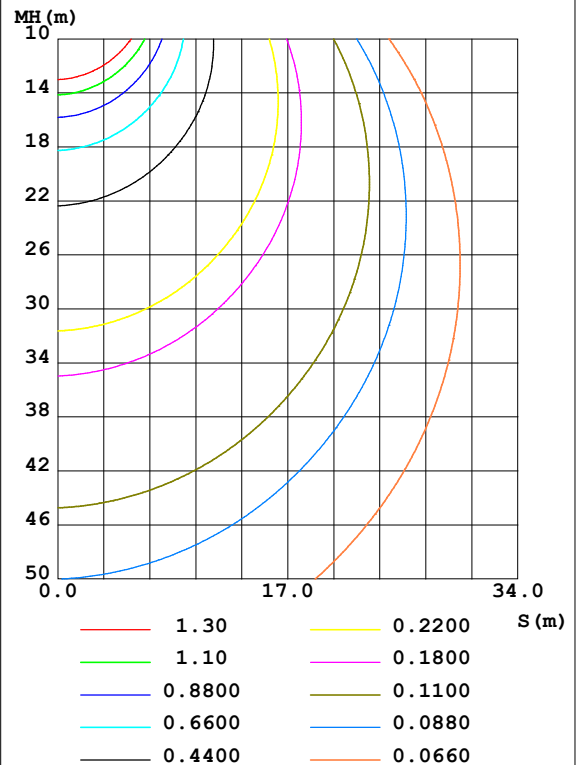
NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20210107014
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 89.06 lm/W			
WW-FLS10210881W504B-24 (WCP) -UR/3000K		Imax(cd)	221.0	S/MH(C0/180)	1.40
NOMINAL POWER(W)	9.64755	LOR(%)	100.0	S/MH(C90/270)	1.29
RATED VOLTAGE(V)	DC 24	TOTAL FLUX(lm)	859.18	□ UP,DN(C0-180)	2.6,47.6
NOMINAL FLUX(lm)	859.177	CIE CLASS	DIRECT	□ UP,DN(C180-360)	2.7,47.1
LAMPS INSIDE	1	□ up(%)	5.3	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	DC 24	□ down(%)	94.7	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: 2022-01-07

□ 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:

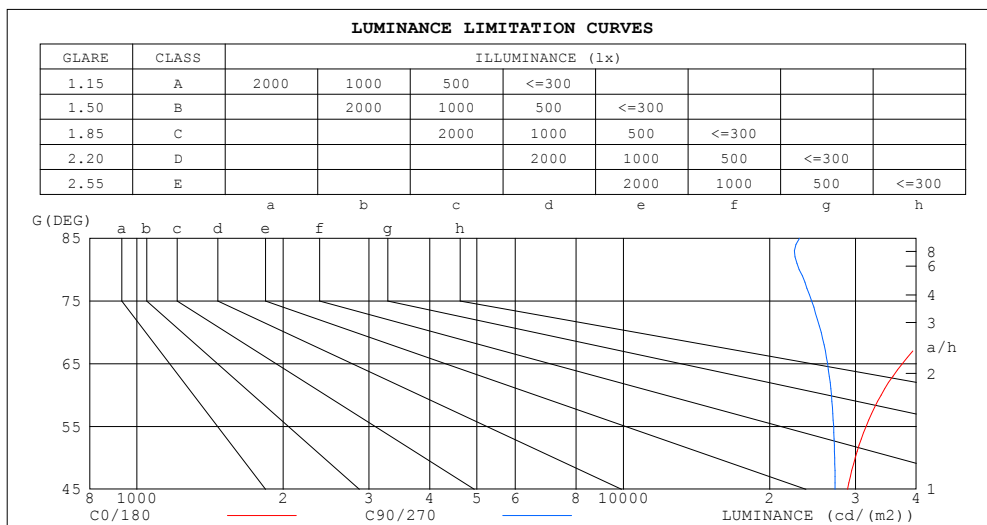
°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum, lamp
10	214.2	212.6	212.4	214.3	220.3	216.4	211.9	209.6	0- 10	20.51	20.51	2.39,2.39
20	203.2	202.2	203.4	208.2	215.2	209.7	202.4	198.7	10- 20	59.28	79.79	9.29,9.29
30	189.0	186.7	188.3	196.9	205.7	197.6	186.7	182.7	20- 30	91.64	171.4	20,20
40	172.7	167.4	167.0	181.0	193.2	181.0	164.9	162.9	30- 40	114.5	285.9	33.3,33.3
50	154.1	145.1	139.8	161.7	177.5	160.9	137.2	140.7	40- 50	125.9	411.8	47.9,47.9
60	135.4	120.6	107.1	139.2	160.0	137.7	103.9	111.4	50- 60	125.1	536.8	62.5,62.5
70	118.2	97.20	69.79	116.3	142.0	113.7	66.00	92.42	60- 70	113.1	649.9	75.6,75.6
80	101.4	76.85	31.96	95.25	123.3	91.95	27.74	70.77	70- 80	94.24	744.2	86.6,86.6
90	66.03	45.33	5.066	68.75	96.56	65.01	1.683	35.97	80- 90	69.86	814.0	94.7,94.7
100	4.757	2.431	1.064	16.54	49.87	14.14	1.063	2.368	90-100	31.17	845.2	98.4,98.4
110	1.596	1.550	1.208	3.846	2.264	1.438	1.291	2.522	100-110	5.145	850.3	99,99
120	1.792	1.750	1.451	2.089	1.642	1.518	1.548	2.736	110-120	2.028	852.4	99.2,99.2
130	1.968	1.898	1.693	1.754	1.806	1.743	1.779	2.742	120-130	1.863	854.2	99.4,99.4
140	2.108	2.072	1.916	1.909	1.958	1.940	1.988	2.575	130-140	1.613	855.8	99.6,99.6
150	2.249	2.234	2.167	2.114	2.122	2.127	2.191	2.392	140-150	1.341	857.2	99.8,99.8
160	2.405	2.389	2.355	2.326	2.309	2.313	2.372	2.483	150-160	1.059	858.2	99.9,99.9
170	2.536	2.519	2.514	2.526	2.489	2.477	2.523	2.583	160-170	0.6937	858.9	100,100
180	2.613	2.589	2.610	2.641	2.613	2.587	2.609	2.647	170-180	0.2452	859.2	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:2022-01-07

□ 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.: 20210107014
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	120385	23034
80	72960	23004
75	53444	24379
70	43195	25508
65	37444	26302
60	33862	26781
55	31540	27061
50	29968	27194
45	28911	27250

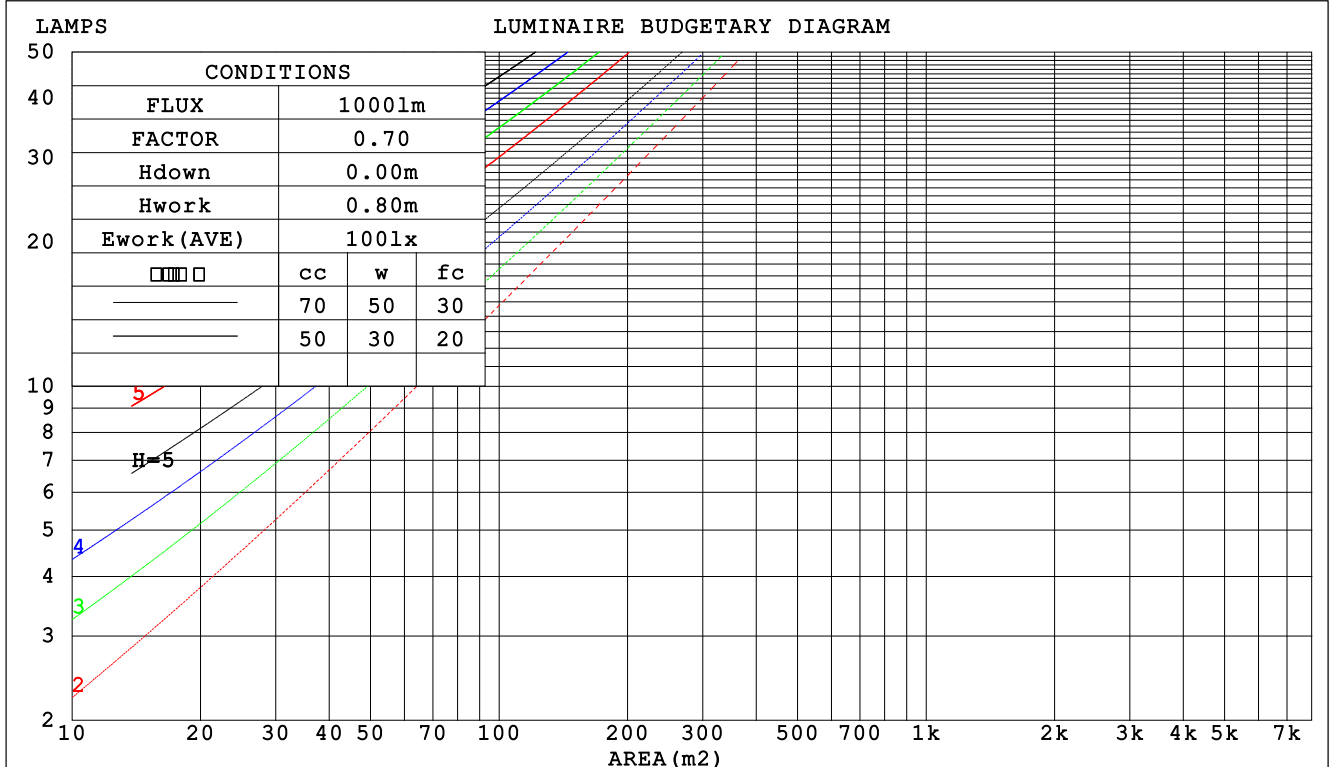
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-01-07

☐ 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.: 20210107014
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:2022-01-07

□ 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.: 20210107014
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	.400 .228 .072	.391 .223 .071	.374 .215 .069	.359 .207 .066	.345 .200 .064	
2.0	.346 .190 .058	.338 .186 .057	.323 .180 .056	.309 .174 .054	.297 .168 .053	
3.0	.307 .163 .049	.300 .161 .048	.286 .155 .047	.274 .150 .046	.263 .145 .045	
4.0	.276 .143 .042	.269 .141 .042	.257 .136 .041	.246 .132 .040	.236 .128 .039	
5.0	.250 .127 .037	.244 .126 .037	.234 .122 .036	.224 .118 .035	.214 .115 .034	
6.0	.229 .115 .033	.224 .113 .033	.214 .110 .032	.205 .107 .031	.197 .104 .031	
7.0	.211 .104 .030	.206 .103 .029	.198 .100 .029	.189 .097 .028	.182 .094 .028	
8.0	.195 .095 .027	.191 .094 .027	.183 .092 .026	.176 .089 .026	.169 .087 .025	
9.0	.182 .088 .025	.178 .087 .024	.171 .085 .024	.164 .082 .024	.158 .080 .023	
10.0	.170 .082 .023	.167 .081 .022	.160 .078 .022	.154 .077 .022	.148 .075 .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	.231 .231 .231	.197 .197 .197	.134 .134 .134	.077 .077 .077	.025 .025 .025	
1.0	.227 .196 .168	.194 .168 .144	.133 .116 .100	.076 .067 .058	.024 .022 .019	
2.0	.220 .172 .132	.189 .148 .114	.129 .103 .080	.075 .060 .047	.024 .019 .015	
3.0	.212 .155 .110	.182 .134 .095	.125 .093 .067	.072 .054 .039	.023 .018 .013	
4.0	.204 .143 .095	.175 .123 .083	.121 .086 .058	.070 .050 .035	.022 .016 .011	
5.0	.196 .133 .085	.169 .115 .074	.116 .080 .052	.067 .047 .031	.022 .015 .010	
6.0	.189 .124 .078	.162 .108 .068	.112 .075 .048	.065 .044 .029	.021 .015 .009	
7.0	.181 .118 .073	.156 .102 .064	.108 .071 .045	.063 .042 .027	.020 .014 .009	
8.0	.174 .112 .069	.150 .097 .060	.104 .068 .043	.060 .040 .025	.020 .013 .008	
9.0	.168 .107 .066	.145 .093 .057	.100 .065 .041	.058 .039 .024	.019 .013 .008	
10.0	.162 .103 .063	.140 .089 .055	.097 .063 .039	.056 .037 .023	.018 .012 .008	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-01-07

☐ 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.: 20210107014				
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					25.1	26.7	25.5	27.0	27.3	24.1	25.6	24.4	25.9	26.3
3H					27.7	29.2	28.1	29.5	29.9	25.7	27.2	26.1	27.6	27.9
4H					29.2	30.6	29.6	31.0	31.4	26.5	27.9	26.9	28.2	28.6
6H					30.9	32.2	31.3	32.6	33.0	27.0	28.4	27.4	28.7	29.1
8H					31.7	33.0	32.2	33.4	33.8	27.2	28.5	27.7	28.9	29.3
12H					32.6	33.9	33.1	34.3	34.7	27.4	28.6	27.8	29.0	29.5
4H 2H					25.8	27.2	26.2	27.5	27.9	25.0	26.4	25.4	26.7	27.1
3H					28.6	29.9	29.1	30.3	30.7	26.9	28.2	27.4	28.6	29.0
4H					30.3	31.5	30.8	31.9	32.3	27.8	29.0	28.3	29.4	29.8
6H					32.2	33.2	32.7	33.7	34.2	28.6	29.6	29.0	30.0	30.5
8H					33.2	34.1	33.7	34.6	35.1	28.9	29.8	29.4	30.3	30.8
12H					34.2	35.1	34.7	35.6	36.1	29.1	30.0	29.6	30.5	31.0
8H 4H					30.7	31.7	31.2	32.2	32.7	28.7	29.7	29.2	30.2	30.7
6H					32.9	33.7	33.4	34.2	34.8	29.8	30.6	30.3	31.2	31.7
8H					34.1	34.8	34.6	35.4	35.9	30.3	31.1	30.9	31.6	32.2
12H					35.4	36.0	35.9	36.6	37.2	30.7	31.4	31.3	31.9	32.5
12H 4H					30.8	31.7	31.3	32.2	32.7	29.0	29.9	29.5	30.4	30.9
6H					33.1	33.8	33.6	34.3	34.9	30.3	31.1	30.9	31.6	32.2
8H					34.4	35.0	34.9	35.5	36.1	31.0	31.6	31.5	32.2	32.8
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 / - 0.2				
2.0H					+ 0.2 / - 0.4					+ 0.2 / - 0.3				

CIE Pub.117, 859.2 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.5)
Area: 0.008 m2

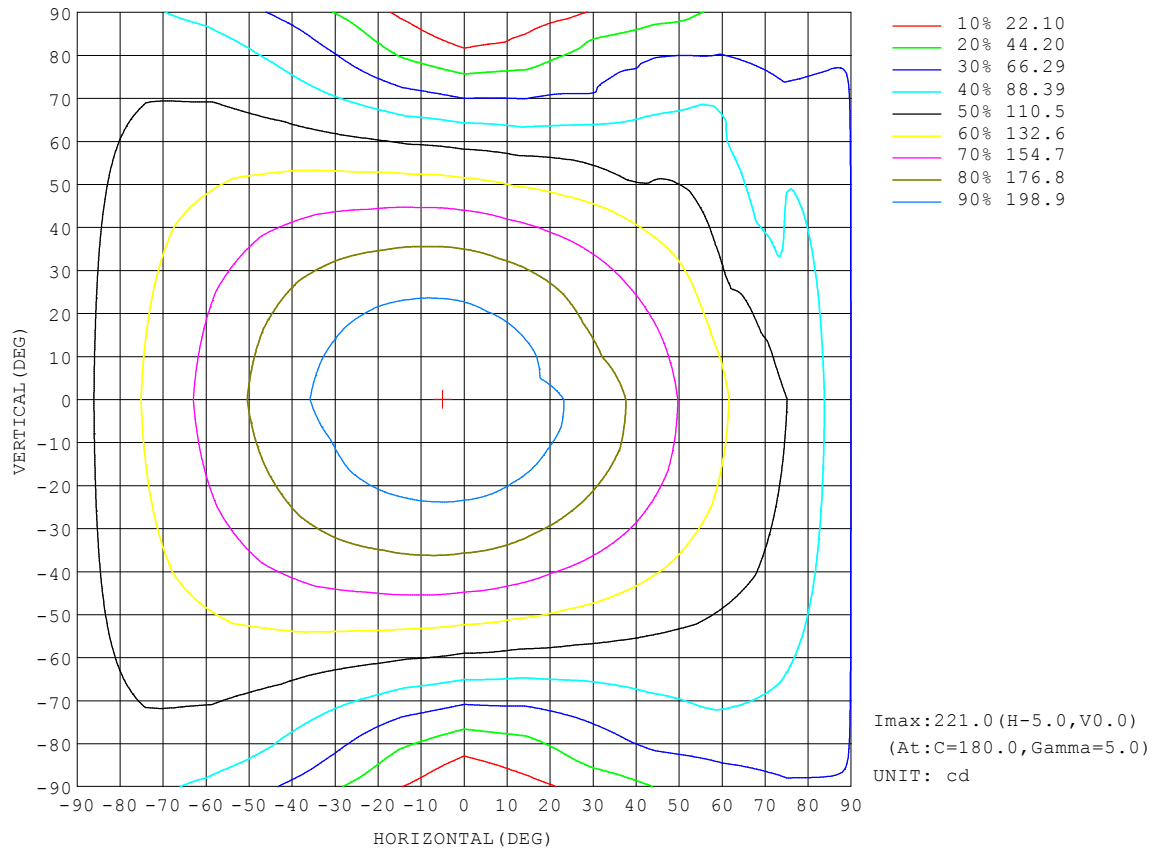
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-01-07

☐ 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.: 20210107014
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

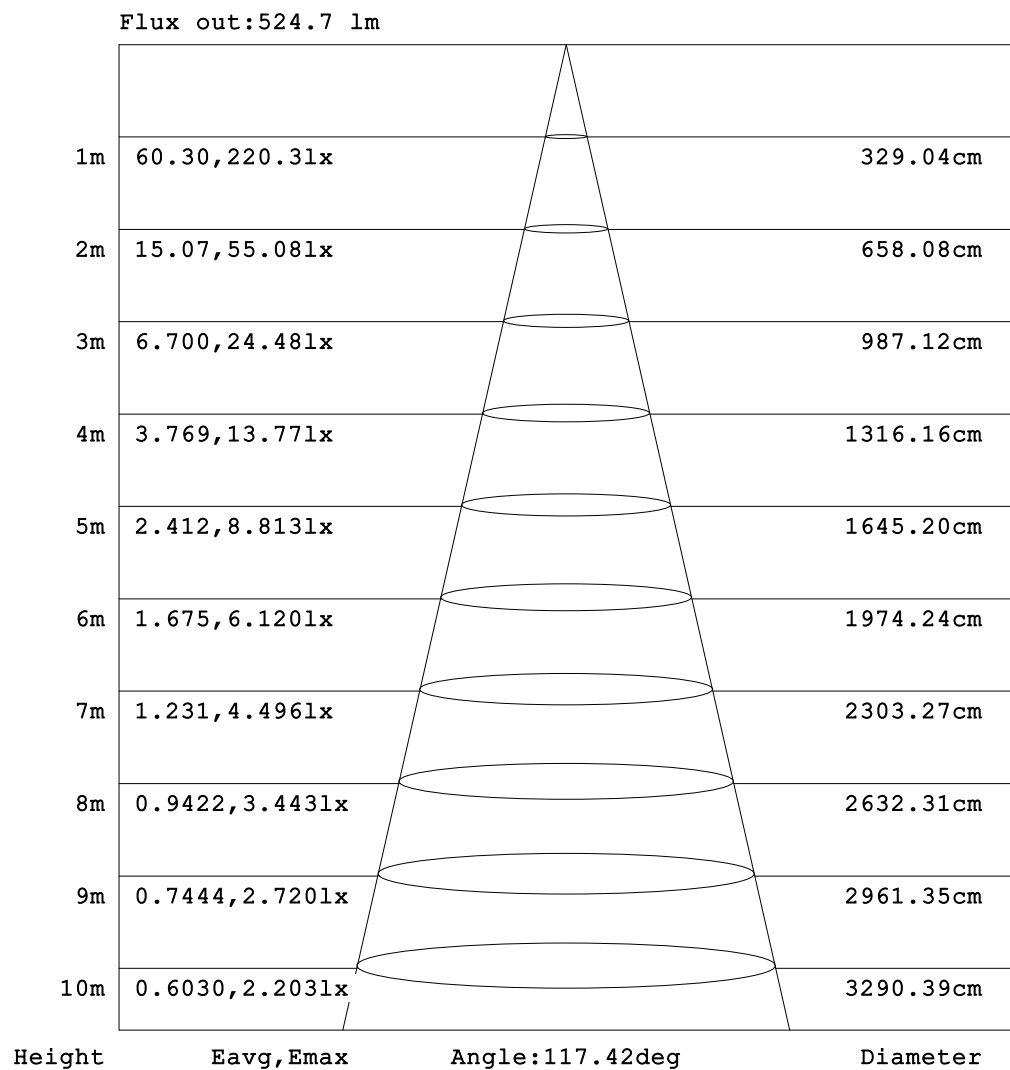


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-01-07

☐ 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.: 20210107014
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:



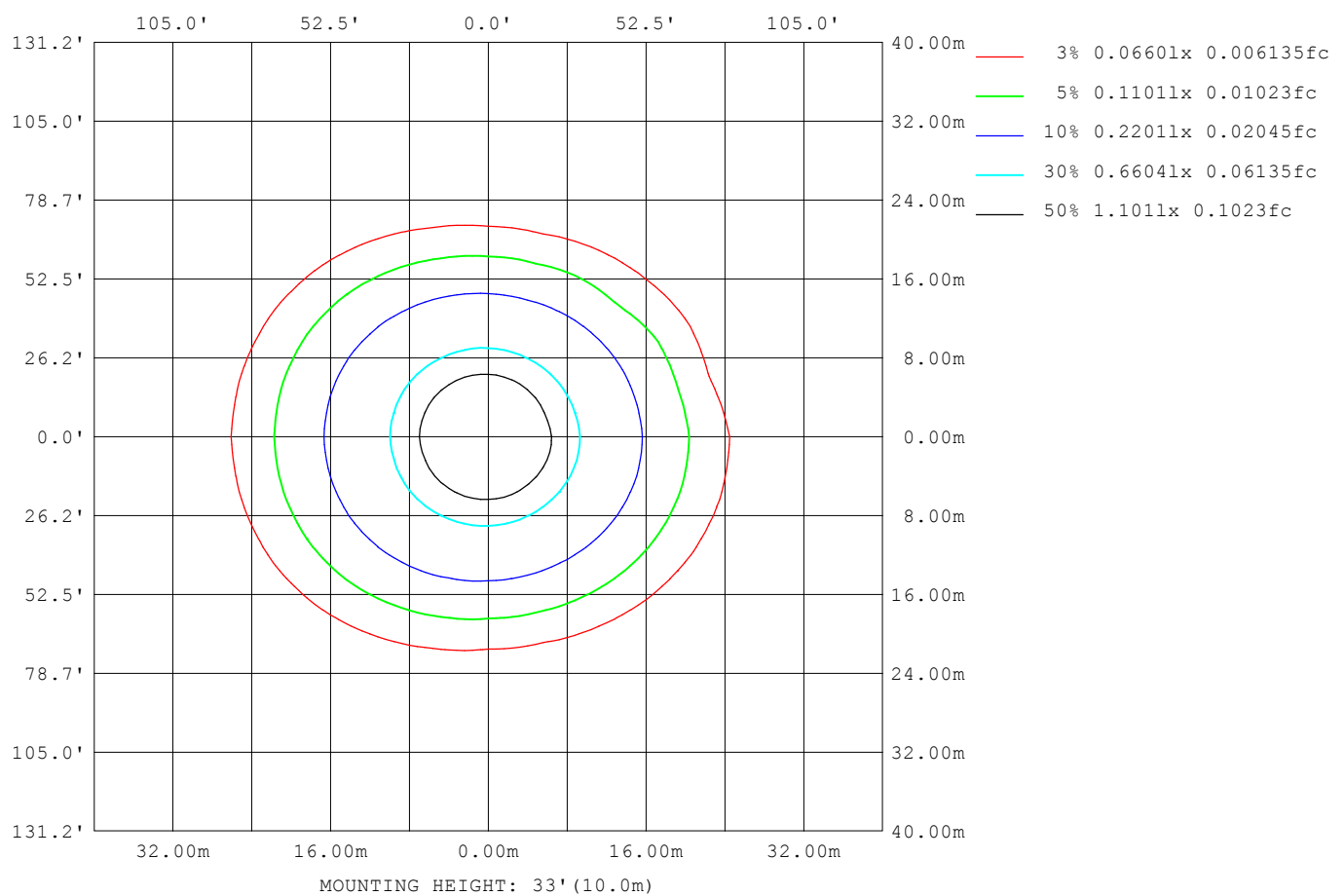
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-01-07

☐ 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.: 20210107014
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: 2022-01-07

☐ 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.: 20210107014
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

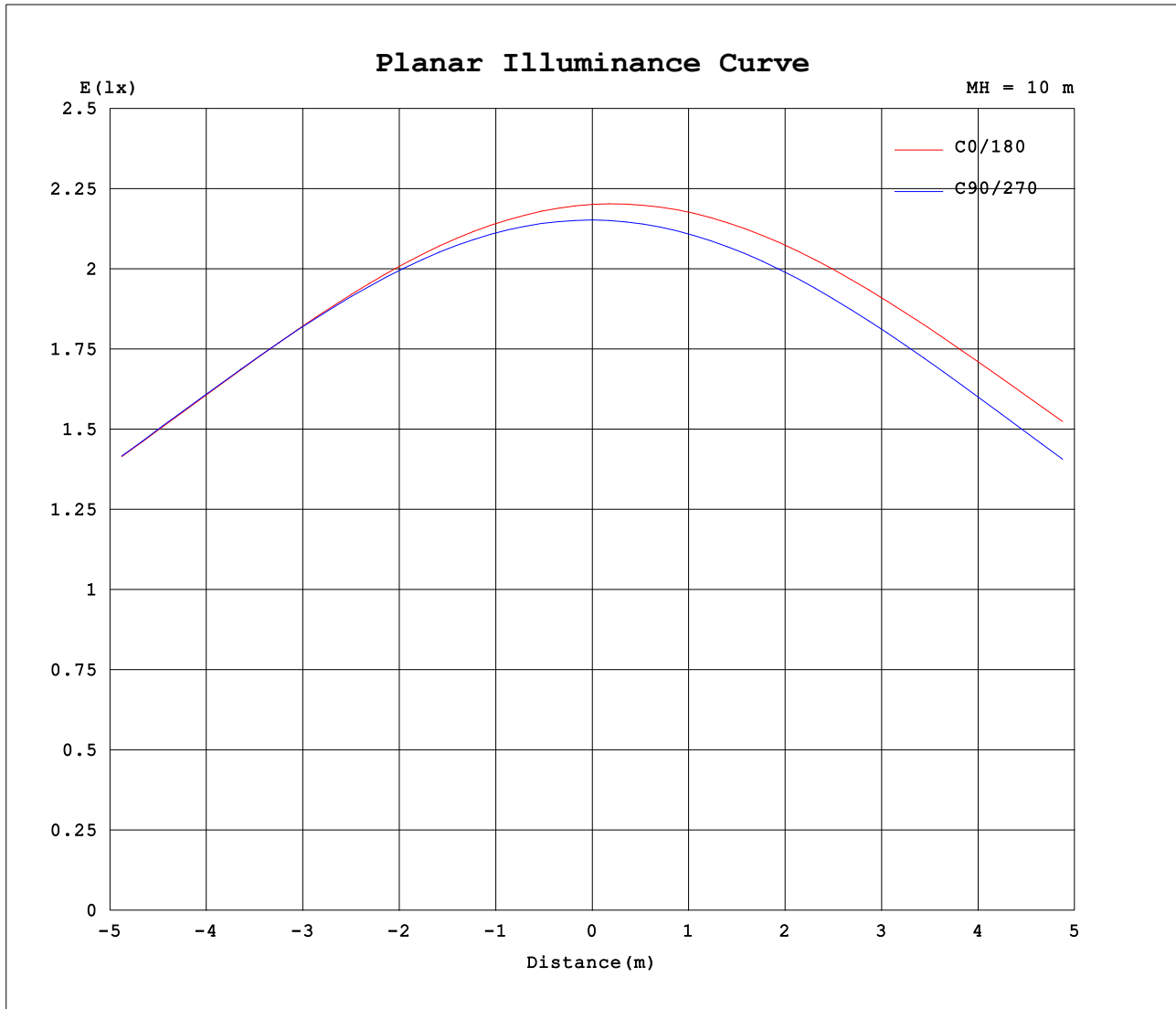
AvgL	cd/m2
L_0~180 (65) av	41049
L_0~180 (75) av	58795
L_0~180 (85) av	141479
L_90~270 (65) av	25791
L_90~270 (75) av	23410
L_90~270 (85) av	19931
L_45 (65) av	34278
L_45 (75) av	45662
L_45 (85) av	102152

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-01-07

☐ 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: 2022-01-07

☐ 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.: 20210107014
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	220	219	218	217	216	216	215	215	215	215	216	214	220	219	218	217	216	216	215
5	218	217	216	216	215	215	215	214	215	215	216	215	221	220	218	218	216	215	214
10	214	214	213	213	212	212	212	213	213	214	216	215	220	219	218	216	215	213	212
15	209	209	208	208	208	208	209	209	211	212	214	213	218	217	215	214	212	210	208
20	203	203	202	202	202	203	203	205	206	208	210	210	215	213	212	210	207	204	202
25	196	197	195	195	195	196	197	198	200	203	206	206	211	209	207	204	201	198	195
30	189	189	188	187	186	187	188	191	193	197	200	201	206	204	201	198	193	190	187
35	181	181	179	177	176	177	178	181	185	189	194	196	200	198	195	190	184	180	177
40	173	173	170	167	165	166	167	171	175	181	186	189	193	191	187	181	174	169	165
45	164	164	160	157	153	153	154	158	164	172	178	182	186	183	179	171	163	156	152
50	154	154	150	145	141	139	140	145	152	162	169	174	178	175	169	161	150	142	137
55	145	144	139	133	127	123	124	130	140	151	159	165	169	166	160	150	137	127	121
60	135	134	128	121	113	107	107	114	126	139	150	156	160	157	150	138	123	111	104
65	127	125	118	108	98.1	89.9	88.9	97.7	112	127	140	147	151	147	139	126	109	94.0	85.5
70	118	116	108	97.2	84.0	73.0	69.8	81.1	98.3	116	130	138	142	138	129	114	94.9	76.6	66.0
75	111	108	99.2	86.7	71.1	55.9	50.5	64.1	85.1	106	121	129	133	129	119	103	81.5	59.6	46.5
80	101	99.1	90.6	76.8	59.6	40.4	32.0	48.5	73.4	95.3	111	120	123	119	109	92.0	69.5	43.9	27.7
85	83.9	82.1	74.3	63.2	48.1	28.1	16.1	35.6	62.0	84.8	101	111	113	109	98.7	81.3	58.0	30.8	11.7
90	66.0	64.3	56.4	45.3	31.0	15.6	5.07	22.9	47.1	68.7	84.3	94.5	96.6	92.0	82.2	65.0	43.3	18.4	1.68
95	24.8	24.8	18.3	12.0	6.24	3.02	1.12	4.94	27.4	49.0	64.6	75.0	76.5	72.2	62.3	45.6	24.1	2.64	1.04
100	4.76	5.04	3.81	2.43	2.40	2.01	1.06	2.24	4.61	16.5	34.8	47.9	49.9	44.5	33.0	14.1	2.85	1.26	1.06
105	1.81	1.76	1.62	1.55	1.55	1.31	1.09	1.32	3.54	4.28	7.16	12.0	12.3	9.39	5.67	1.90	1.35	1.21	1.16
110	1.60	1.60	1.57	1.55	1.48	1.31	1.21	1.19	1.96	3.85	4.15	4.54	2.26	1.80	1.57	1.44	1.31	1.23	1.29
115	1.69	1.70	1.68	1.65	1.53	1.40	1.32	1.28	1.48	3.25	3.98	4.16	1.60	1.58	1.51	1.41	1.39	1.36	1.42
120	1.79	1.80	1.79	1.75	1.58	1.52	1.45	1.41	1.49	2.09	3.95	4.20	1.64	1.61	1.57	1.52	1.50	1.49	1.55
125	1.88	1.89	1.88	1.81	1.70	1.64	1.58	1.54	1.55	1.74	3.33	4.33	1.73	1.70	1.68	1.64	1.62	1.61	1.67
130	1.97	1.98	1.95	1.90	1.81	1.75	1.69	1.67	1.66	1.75	2.23	4.35	1.81	1.79	1.78	1.74	1.74	1.74	1.78
135	2.04	2.06	2.03	1.99	1.90	1.86	1.81	1.79	1.78	1.81	1.97	3.66	1.88	1.87	1.86	1.84	1.85	1.85	1.88
140	2.11	2.13	2.10	2.07	2.00	1.96	1.92	1.90	1.90	1.91	1.93	2.50	1.96	1.95	1.95	1.94	1.95	1.95	1.99
145	2.18	2.21	2.18	2.15	2.09	2.06	2.02	2.02	2.00	2.01	1.99	2.18	2.04	2.03	2.04	2.03	2.05	2.06	2.09
150	2.25	2.28	2.25	2.23	2.18	2.18	2.17	2.15	2.11	2.11	2.10	2.15	2.12	2.11	2.13	2.13	2.15	2.16	2.19
155	2.33	2.35	2.33	2.31	2.28	2.28	2.27	2.26	2.22	2.21	2.20	2.22	2.21	2.20	2.22	2.22	2.24	2.25	2.28
160	2.41	2.42	2.39	2.39	2.36	2.37	2.35	2.36	2.33	2.33	2.31	2.32	2.31	2.29	2.31	2.31	2.34	2.35	2.37
165	2.48	2.48	2.46	2.46	2.44	2.45	2.44	2.45	2.43	2.43	2.42	2.43	2.41	2.37	2.39	2.39	2.42	2.43	2.45
170	2.54	2.54	2.51	2.52	2.51	2.52	2.51	2.53	2.51	2.53	2.52	2.57	2.49	2.46	2.48	2.48	2.50	2.50	2.52
175	2.58	2.58	2.56	2.57	2.56	2.57	2.57	2.60	2.58	2.60	2.61	2.64	2.56	2.54	2.55	2.54	2.56	2.56	2.58
180	2.61	2.60	2.58	2.59	2.60	2.60	2.61	2.63	2.63	2.64	2.67	2.66	2.61	2.59	2.59	2.59	2.59	2.59	2.61

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-01-07

□ 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.: 20210107014
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	215	215	215	216	214														
5	213	213	213	213	211														
10	211	210	210	210	208														
15	206	205	205	205	203														
20	200	199	199	198	197														
25	193	192	191	191	189														
30	184	183	183	182	182														
35	174	173	173	172	175														
40	162	162	163	164	168														
45	149	150	152	155	159														
50	134	137	141	144	150														
55	119	123	129	134	140														
60	102	108	111	124	128														
65	85.2	93.8	102	115	108														
70	67.9	79.8	92.4	105	97.6														
75	50.9	63.5	83.1	95.9	82.8														
80	35.5	54.8	70.8	81.7	84.1														
85	22.8	42.7	55.6	66.6	68.2														
90	8.26	23.4	36.0	47.5	54.2														
95	1.22	2.93	7.48	17.4	22.7														
100	1.20	1.51	2.37	4.52	6.32														
105	1.28	1.63	2.29	2.95	4.10														
110	1.47	1.88	2.52	2.98	4.08														
115	1.54	2.09	2.70	3.08	4.09														
120	1.63	2.21	2.74	3.14	4.00														
125	1.73	2.23	2.75	3.12	3.62														
130	1.83	2.22	2.74	3.08	2.98														
135	1.93	2.20	2.70	2.98	2.48														
140	2.03	2.20	2.58	2.80	2.36														
145	2.13	2.22	2.45	2.59	2.37														
150	2.22	2.28	2.39	2.50	2.43														
155	2.31	2.37	2.42	2.52	2.54														
160	2.39	2.44	2.48	2.56	2.58														
165	2.47	2.51	2.54	2.61	2.61														
170	2.54	2.57	2.58	2.65	2.67														
175	2.60	2.62	2.62	2.67	2.69														
180	2.62	2.63	2.65	2.67	2.68														

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-01-07

□ 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: