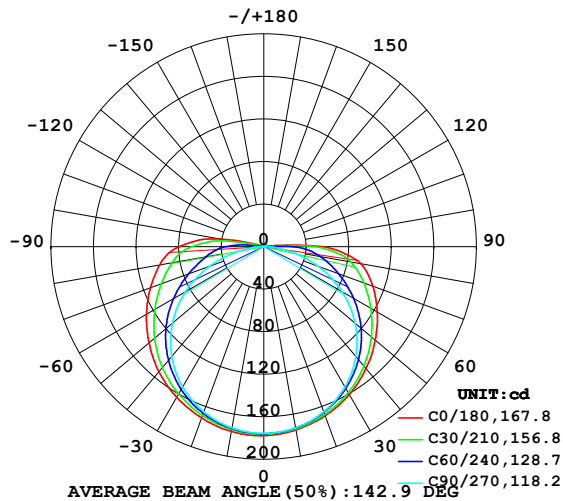


LUMINAIRE PHOTOMETRIC TEST REPORT

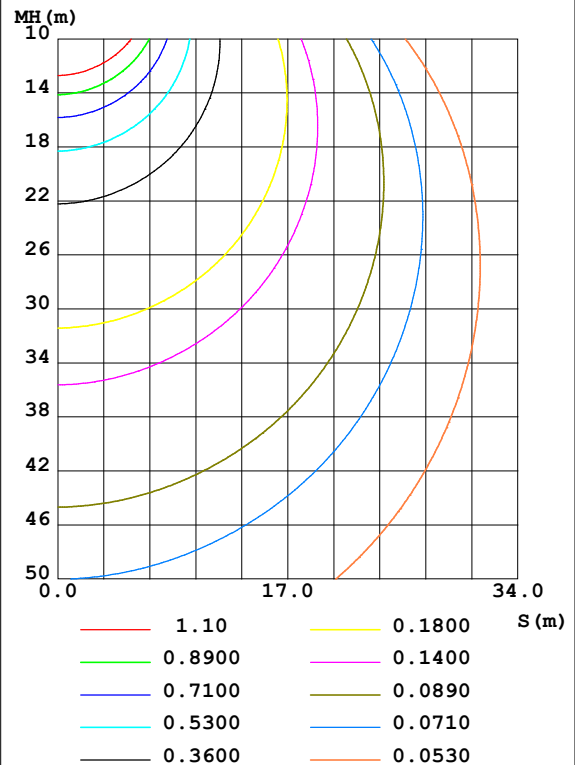
NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 504LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220924002
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 93.03 lm/W
WW-FLS1021088W504B-24 (WCP) -UR-SL-EP		Imax(cd)	177.8	S/MH(C0/180)	1.38	
NOMINAL POWER(W)	7.66815	LOR(%)	100.0	S/MH(C90/270)	1.29	
RATED VOLTAGE(V)	DC 24V	TOTAL FLUX(lm)	713.37	□ UP,DN(C0-180)	2.3,47.6	
NOMINAL FLUX(lm)	713.367	CIE CLASS	DIRECT	□ UP,DN(C180-360)	2.7,47.4	
LAMPS INSIDE	1	□ up(%)	5.0	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	DC 24V	□ down(%)	95.0	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: 2022-09-24

□ 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:

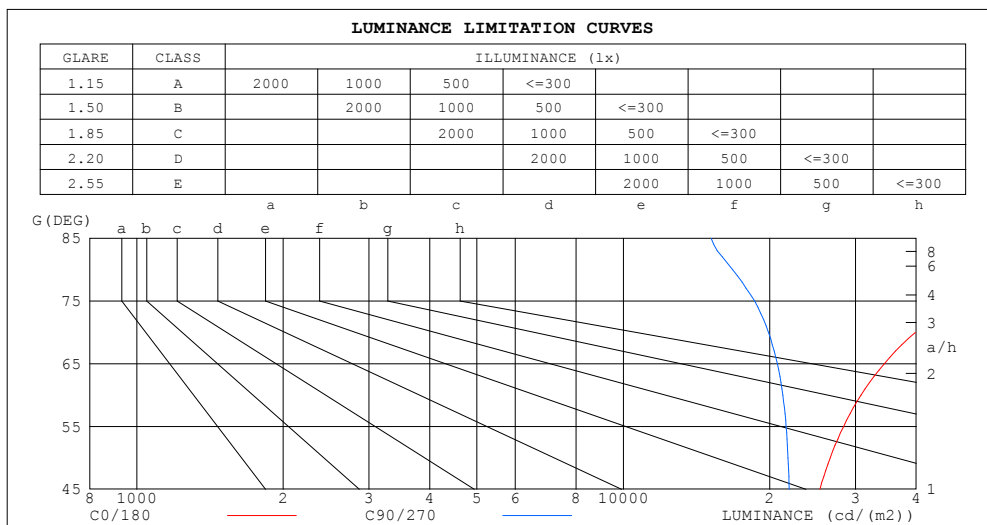
mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	175.0	173.5	172.9	173.7	176.5	174.0	173.0	173.3	0- 10	16.71	16.71	2.34,2.34
20	169.2	166.8	165.2	167.4	171.4	167.6	165.3	166.6	10- 20	48.38	65.09	9.12,9.12
30	160.7	156.6	152.5	157.2	163.7	157.2	152.5	156.5	20- 30	75.08	140.2	19.6,19.6
40	149.6	142.9	134.7	143.8	153.5	143.6	134.7	142.5	30- 40	94.25	234.4	32.9,32.9
50	136.9	126.3	112.2	127.5	140.9	127.2	112.2	124.7	40- 50	104.1	338.5	47.5,47.5
60	123.2	107.9	85.10	109.0	127.4	108.6	85.26	106.5	50- 60	104.2	442.8	62.1,62.1
70	109.0	89.43	54.37	90.73	113.4	90.15	54.39	88.67	60- 70	95.39	538.2	75.4,75.4
80	92.75	71.01	23.32	74.04	99.52	73.36	23.10	67.50	70- 80	80.09	618.2	86.7,86.7
90	55.81	40.40	2.088	53.04	79.54	53.75	1.630	38.58	80- 90	59.51	677.7	95,95
100	3.290	1.593	0.8646	13.09	41.77	11.08	0.8975	1.739	90-100	25.07	702.8	98.5,98.5
110	1.283	1.226	1.014	1.308	2.753	1.237	1.065	1.234	100-110	3.982	706.8	99.1,99.1
120	1.429	1.355	1.207	1.352	1.427	1.314	1.273	1.412	110-120	1.291	708.1	99.3,99.3
130	1.570	1.527	1.405	1.541	1.575	1.507	1.467	1.576	120-130	1.292	709.4	99.4,99.4
140	1.689	1.666	1.585	1.698	1.690	1.659	1.639	1.716	130-140	1.238	710.6	99.6,99.6
150	1.810	1.807	1.783	1.838	1.809	1.804	1.808	1.860	140-150	1.097	711.7	99.8,99.8
160	1.946	1.944	1.945	1.973	1.943	1.939	1.965	1.996	150-160	0.8753	712.6	99.9,99.9
170	2.064	2.063	2.079	2.115	2.070	2.064	2.093	2.116	160-170	0.5735	713.2	100,100
180	2.143	2.135	2.162	2.189	2.142	2.138	2.164	2.187	170-180	0.2027	713.4	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:2022-09-24

□ 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.: 2835 504LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220924002
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:



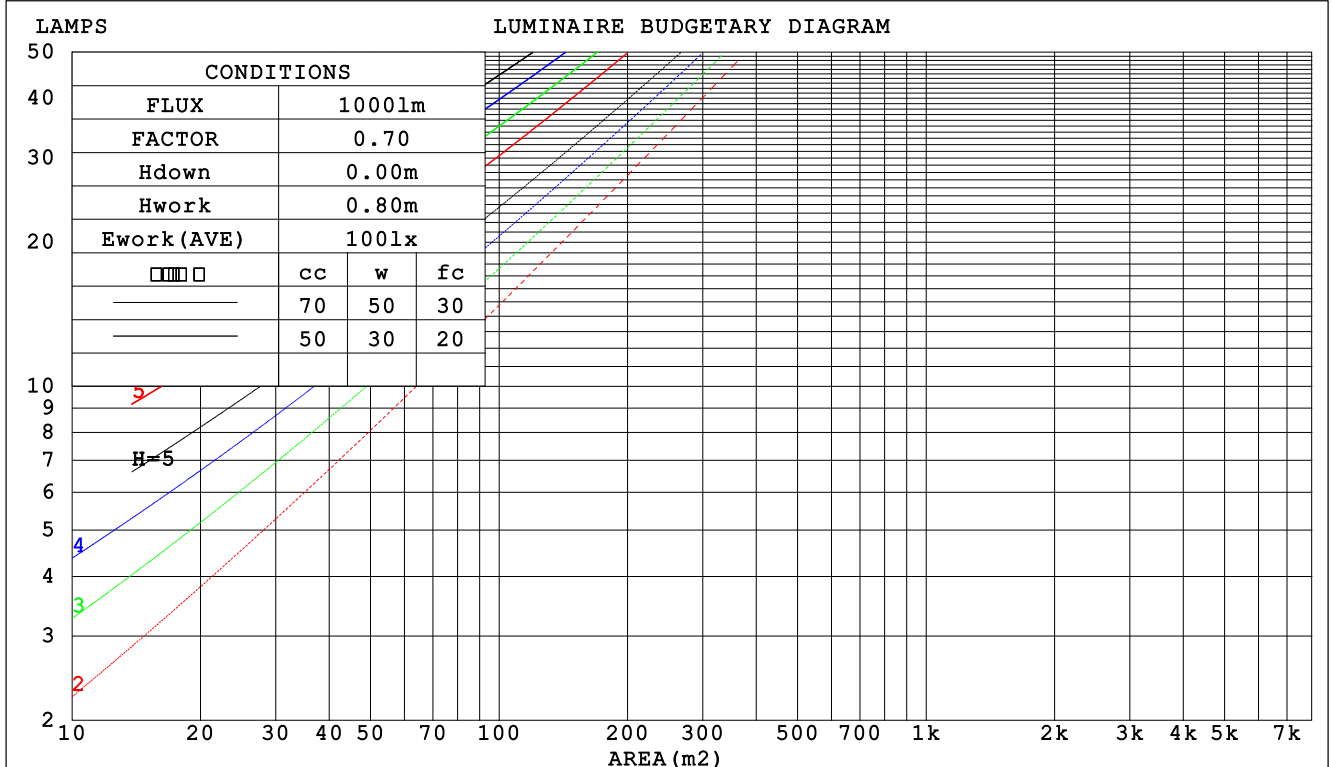
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-09-24

☐ 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.: 2835 504LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220924002
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:2022-09-24

□ 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.: 2835 504LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220924002
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						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.404	.230	.073	.395	.226	.072	.379	.217	.069	.364	.210	.067	.350	.203	.065		
2.0	.349	.191	.059	.341	.188	.058	.326	.181	.056	.312	.175	.055	.300	.170	.053		
3.0	.309	.164	.049	.302	.162	.049	.289	.156	.048	.276	.151	.046	.265	.147	.045		
4.0	.277	.144	.042	.271	.142	.042	.259	.137	.041	.248	.133	.040	.238	.129	.039		
5.0	.251	.128	.037	.246	.126	.037	.235	.122	.036	.225	.119	.035	.216	.115	.035		
6.0	.230	.115	.033	.225	.114	.033	.215	.110	.032	.206	.107	.032	.198	.104	.031		
7.0	.212	.105	.030	.207	.103	.029	.199	.100	.029	.191	.098	.028	.183	.095	.028		
8.0	.196	.096	.027	.192	.095	.027	.184	.092	.026	.177	.090	.026	.170	.087	.025		
9.0	.182	.088	.025	.179	.087	.024	.172	.085	.024	.165	.083	.024	.159	.081	.023		
10.0	.171	.082	.023	.167	.081	.023	.161	.079	.022	.155	.077	.022	.149	.075	.022		

□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	.229	.229	.229	.195	.195	.195	.133	.133	.133	.077	.077	.077	.024	.024	.024	
1.0	.225	.194	.165	.193	.166	.142	.132	.114	.098	.076	.066	.057	.024	.021	.018	
2.0	.218	.170	.130	.187	.147	.112	.128	.101	.078	.074	.059	.046	.024	.019	.015	
3.0	.211	.153	.108	.181	.132	.093	.124	.092	.065	.072	.054	.039	.023	.017	.013	
4.0	.203	.141	.093	.174	.121	.081	.120	.085	.057	.069	.050	.034	.022	.016	.011	
5.0	.195	.131	.083	.167	.113	.072	.115	.079	.051	.067	.046	.030	.022	.015	.010	
6.0	.187	.122	.076	.161	.106	.066	.111	.074	.047	.064	.044	.028	.021	.014	.009	
7.0	.180	.116	.071	.155	.100	.062	.107	.070	.044	.062	.041	.026	.020	.014	.009	
8.0	.173	.110	.067	.149	.095	.058	.103	.067	.041	.060	.039	.025	.019	.013	.008	
9.0	.166	.105	.064	.143	.091	.056	.099	.064	.039	.058	.038	.024	.019	.012	.008	
10.0	.160	.101	.061	.138	.087	.053	.096	.062	.038	.056	.036	.023	.018	.012	.008	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-09-24

☐ 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.: 2835 504LED					DIM.: 1000*8*1.9mm			SERIAL No.: 20220924002			
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	25.7	27.3	26.0	27.6	27.9	24.1	25.7	24.5	26.0	26.3
	3H	28.4	29.9	28.8	30.2	30.6	25.8	27.2	26.1	27.6	27.9
	4H	29.9	31.3	30.3	31.7	32.0	26.5	27.9	26.8	28.2	28.6
	6H	31.5	32.9	32.0	33.3	33.7	27.0	28.3	27.4	28.7	29.1
	8H	32.4	33.7	32.8	34.1	34.5	27.1	28.4	27.6	28.8	29.2
	12H	33.3	34.6	33.7	35.0	35.4	27.3	28.5	27.7	28.9	29.3
4H	2H	26.3	27.8	26.7	28.1	28.5	25.2	26.6	25.6	27.0	27.3
	3H	29.3	30.6	29.7	31.0	31.4	27.1	28.4	27.6	28.8	29.2
	4H	31.0	32.2	31.5	32.6	33.0	28.0	29.2	28.5	29.6	30.1
	6H	32.9	33.9	33.4	34.4	34.9	28.7	29.8	29.2	30.2	30.7
	8H	33.9	34.9	34.4	35.3	35.8	29.0	30.0	29.5	30.4	30.9
	12H	34.9	35.8	35.4	36.3	36.8	29.2	30.1	29.7	30.6	31.1
8H	4H	31.4	32.4	31.9	32.9	33.4	29.1	30.1	29.6	30.5	31.0
	6H	33.6	34.4	34.1	34.9	35.5	30.2	31.0	30.7	31.5	32.1
	8H	34.8	35.6	35.3	36.1	36.6	30.7	31.4	31.2	31.9	32.5
	12H	36.1	36.8	36.7	37.3	37.9	31.0	31.7	31.6	32.2	32.8
12H	4H	31.5	32.4	32.0	32.9	33.4	29.4	30.3	29.9	30.8	31.3
	6H	33.8	34.5	34.3	35.0	35.6	30.7	31.5	31.3	32.0	32.6
	8H	35.1	35.7	35.6	36.3	36.9	31.4	32.1	31.9	32.6	33.2
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, 713.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.2)
Area: 0.008 m2

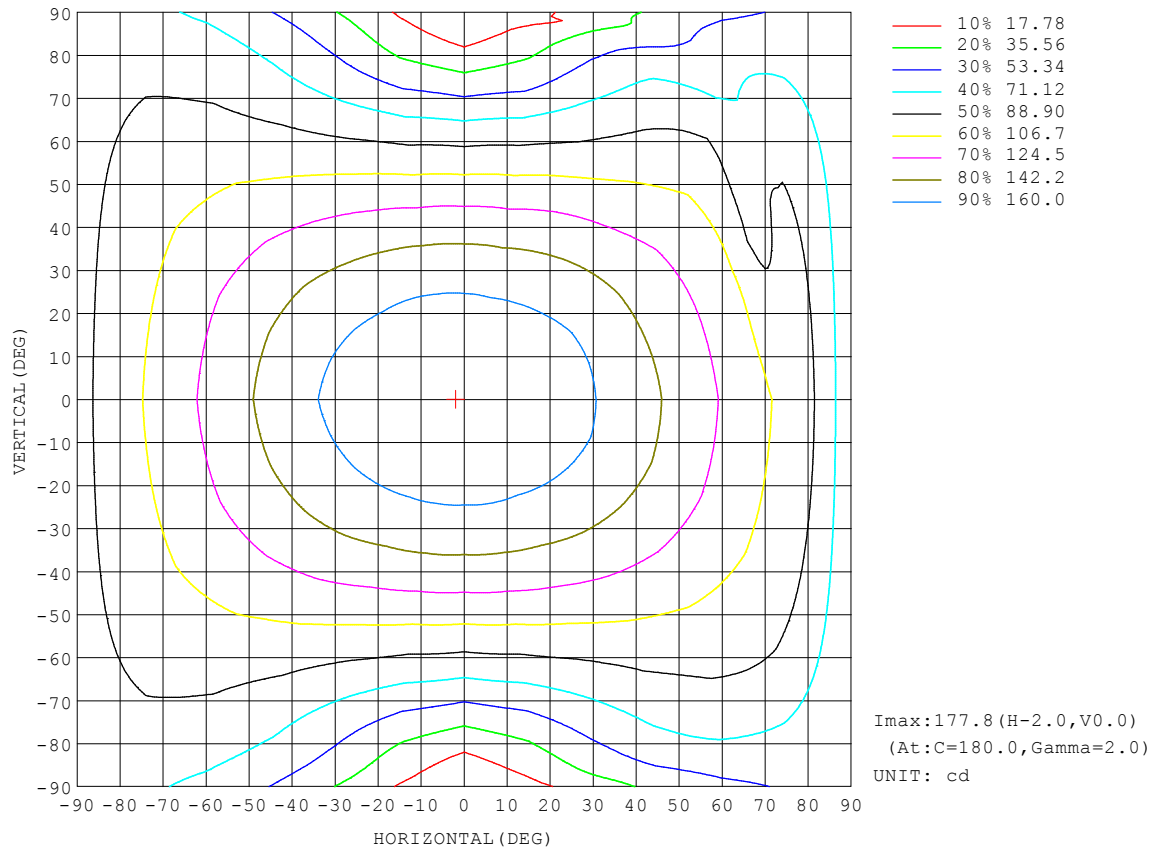
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-09-24

☐ 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.: 2835 504LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220924002
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

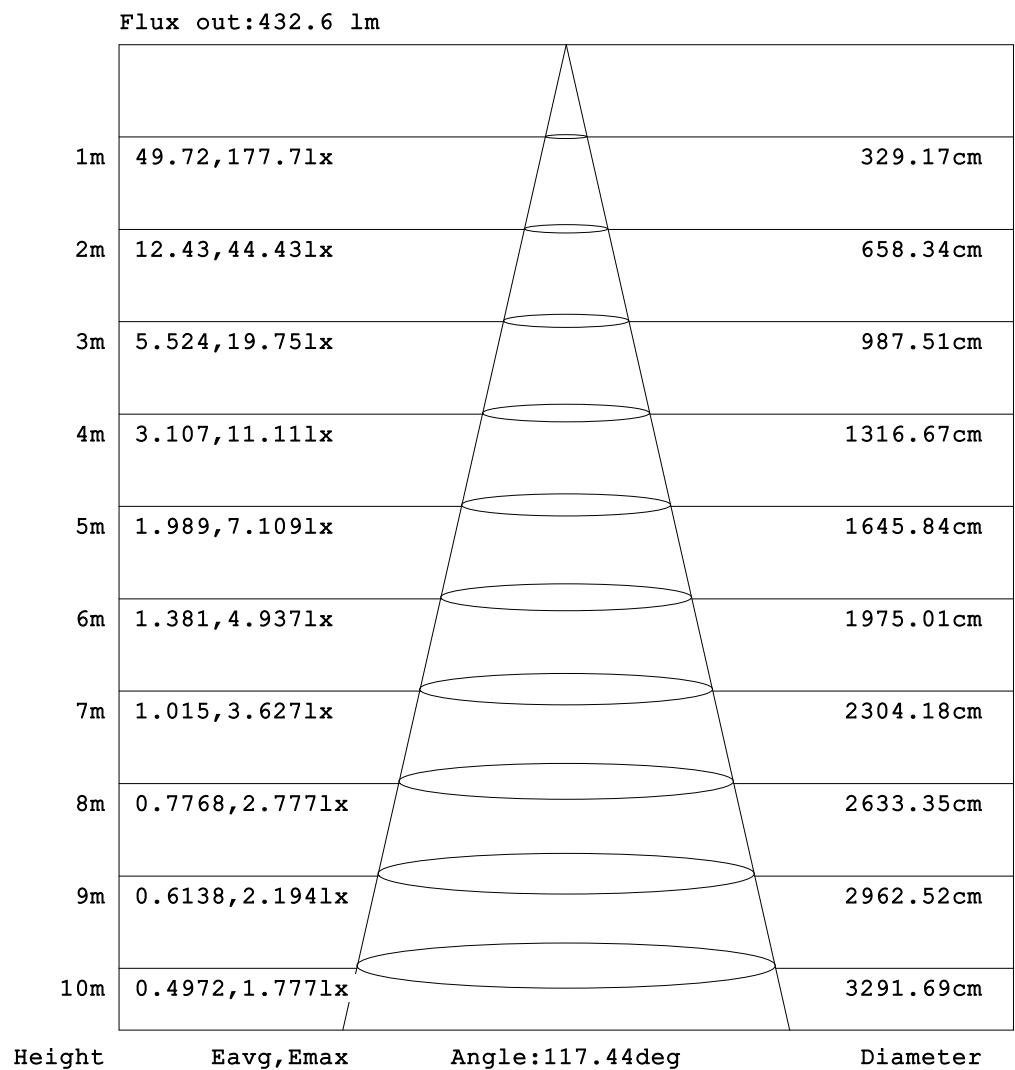


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-09-24

□ 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.: 2835 504LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220924002
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:



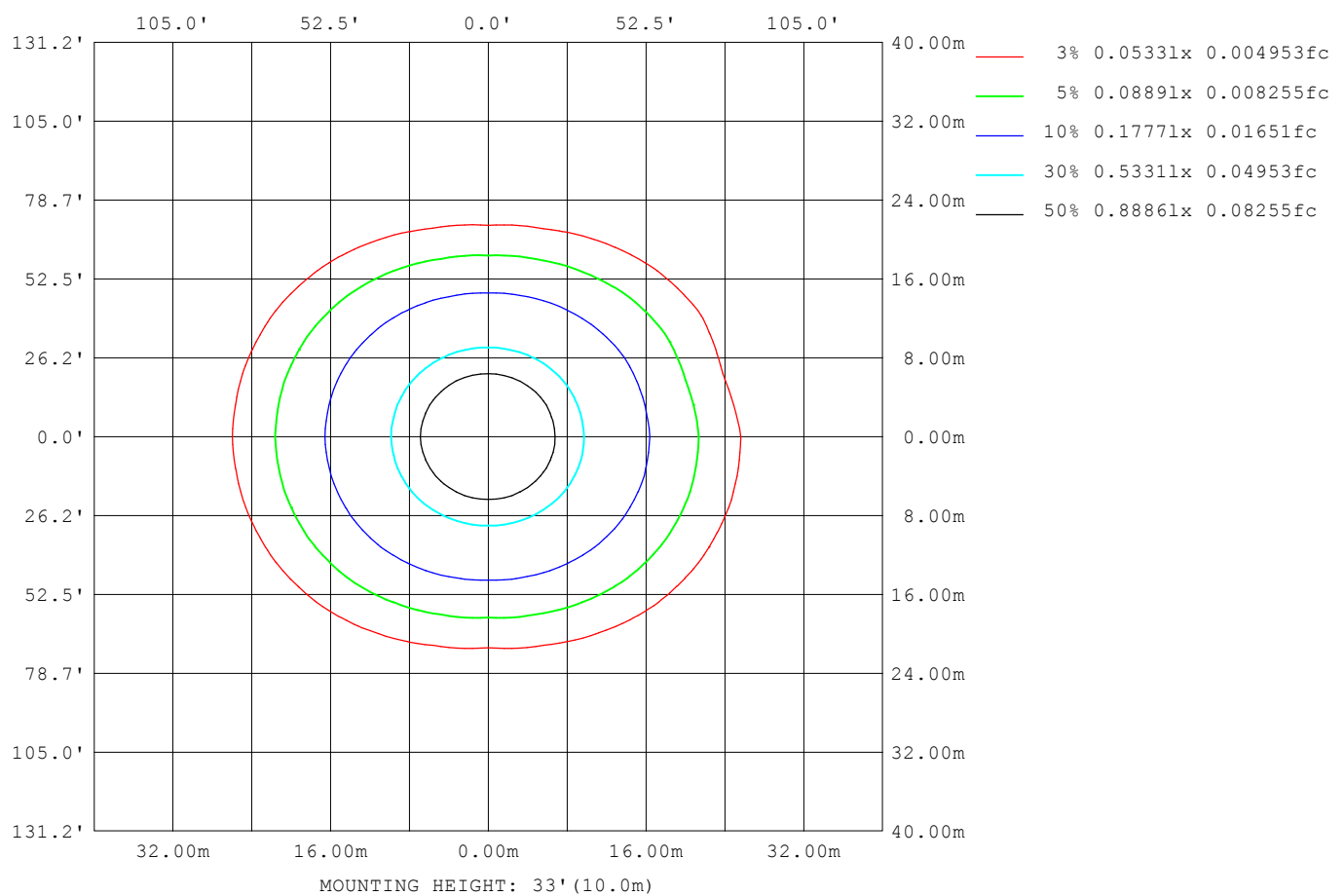
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-09-24

☐ 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.: 2835 504LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220924002
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: 2022-09-24

☐ 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.: 2835 504LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220924002
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

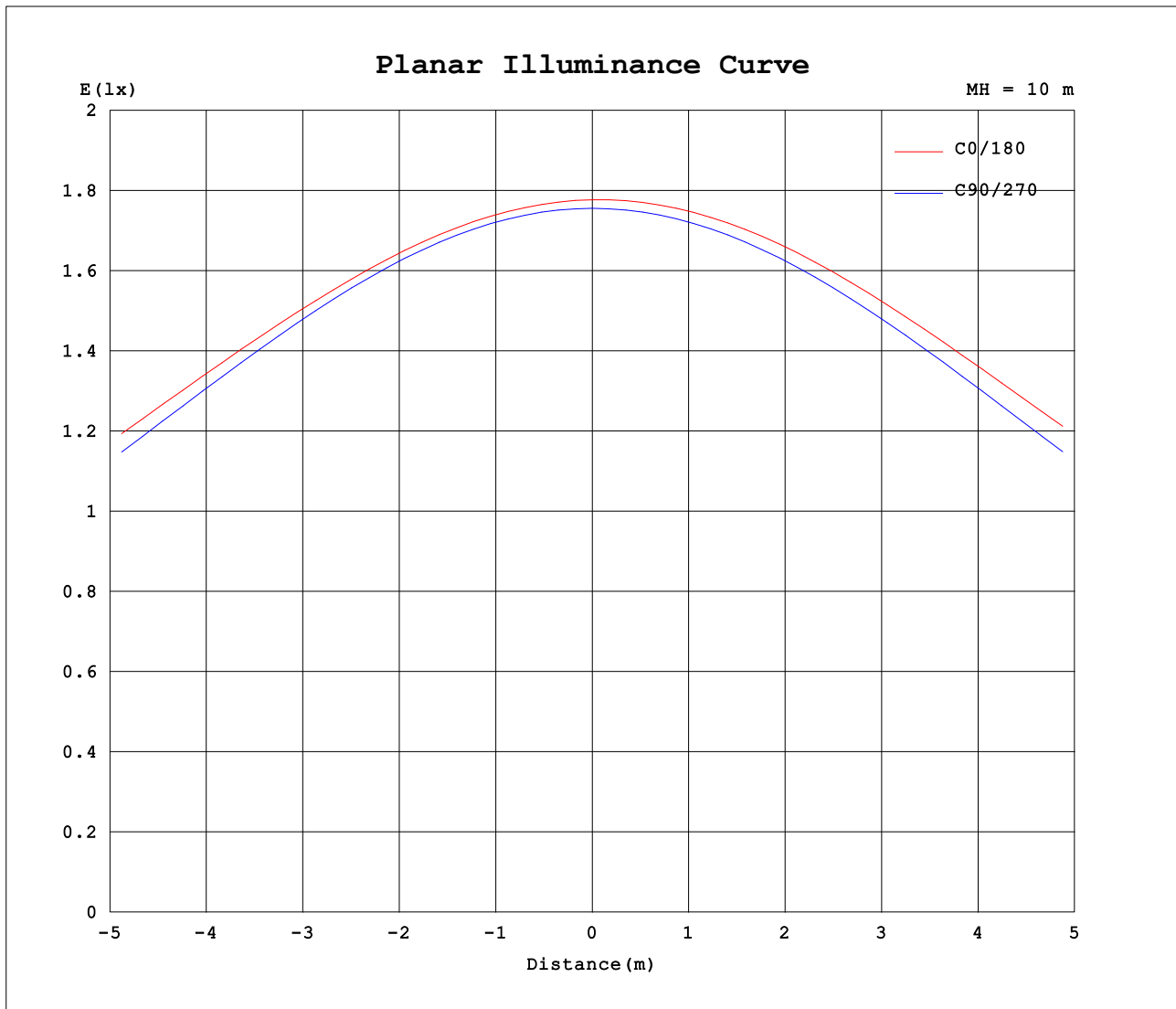
AvgL	cd/m2
L_0~180 (65) av	35006
L_0~180 (75) av	50196
L_0~180 (85) av	120584
L_90~270 (65) av	20751
L_90~270 (75) av	18596
L_90~270 (85) av	14765
L_45 (65) av	29210
L_45 (75) av	39130
L_45 (85) av	85233

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-09-24

☐ 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: 2022-09-24

☐ 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.: 2835 504LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220924002
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	178	177	176	176	176	176	176	175	175	176	177	177	178	177	176	176	176	176	176
5	177	177	176	175	175	175	175	175	175	175	176	177	178	177	176	176	175	175	175
10	175	175	174	173	173	173	173	173	173	174	175	175	176	176	175	174	174	173	173
15	172	172	171	171	170	170	170	170	170	171	172	173	174	173	172	171	171	170	170
20	169	169	168	167	166	165	165	166	166	167	169	170	171	170	169	168	167	166	165
25	165	165	164	162	160	160	159	160	161	163	165	166	168	166	165	163	162	160	160
30	161	161	159	157	154	153	152	153	155	157	160	162	164	162	160	157	155	153	153
35	155	155	153	150	147	145	144	145	147	151	154	157	159	157	155	151	148	145	144
40	150	149	147	143	139	136	135	136	139	144	148	151	153	152	148	144	139	136	135
45	143	143	140	135	130	126	124	126	130	136	141	145	147	145	142	136	130	126	124
50	137	136	132	126	120	114	112	114	120	128	134	138	141	139	134	127	120	114	112
55	130	129	124	117	109	102	99.2	102	109	118	126	131	134	132	126	118	109	102	99.3
60	123	122	116	108	97.6	89.2	85.1	89.2	98.3	109	118	124	127	125	118	109	98.2	88.7	85.3
65	116	114	108	98.5	86.3	75.5	70.1	75.6	86.9	99.7	110	117	120	118	110	99.3	86.6	75.0	70.2
70	109	107	100	89.4	75.0	61.4	54.4	61.8	75.8	90.7	102	110	113	110	103	90.2	75.3	61.1	54.4
75	102	99.4	92.0	80.5	64.4	47.7	38.5	48.2	65.4	82.2	94.6	103	106	103	95.0	81.6	64.6	47.4	38.5
80	92.8	90.8	83.3	71.0	54.2	34.9	23.3	35.9	56.1	74.0	87.2	95.7	99.5	96.2	87.5	73.4	55.1	34.7	23.1
85	76.5	75.6	69.3	59.2	43.2	24.0	10.6	26.0	47.4	65.5	78.8	87.5	91.6	88.3	79.8	65.4	46.5	24.5	10.0
90	55.8	54.9	49.0	40.4	26.7	12.4	2.09	16.3	35.5	53.0	66.1	75.0	79.5	76.1	67.7	53.8	36.2	15.5	1.63
95	16.4	14.8	10.7	6.06	2.23	1.04	0.88	3.50	18.9	37.8	51.1	59.5	64.1	60.7	52.3	38.6	20.9	1.74	0.89
100	3.29	3.01	2.32	1.59	1.23	0.96	0.86	1.29	3.36	13.1	24.7	34.8	41.8	37.1	27.3	11.1	1.87	1.15	0.90
105	1.55	1.43	1.30	1.24	1.13	0.96	0.90	1.13	1.33	2.47	6.36	10.3	13.6	9.94	5.10	1.61	1.15	1.06	0.96
110	1.28	1.29	1.27	1.23	1.10	1.06	1.01	1.11	1.19	1.31	1.71	2.32	2.75	2.05	1.50	1.24	1.10	1.04	1.07
115	1.35	1.37	1.33	1.26	1.19	1.15	1.11	1.20	1.22	1.26	1.32	1.35	1.40	1.38	1.32	1.23	1.17	1.14	1.17
120	1.43	1.44	1.40	1.35	1.28	1.25	1.21	1.29	1.30	1.35	1.35	1.35	1.43	1.41	1.38	1.31	1.27	1.24	1.27
125	1.50	1.51	1.49	1.45	1.38	1.35	1.30	1.37	1.41	1.45	1.45	1.44	1.50	1.49	1.47	1.41	1.38	1.35	1.37
130	1.57	1.59	1.56	1.53	1.47	1.44	1.40	1.43	1.50	1.54	1.53	1.53	1.57	1.56	1.55	1.51	1.48	1.45	1.47
135	1.63	1.65	1.62	1.60	1.55	1.52	1.50	1.51	1.59	1.62	1.61	1.59	1.63	1.62	1.62	1.59	1.57	1.55	1.55
140	1.69	1.71	1.69	1.67	1.62	1.60	1.58	1.60	1.66	1.70	1.69	1.67	1.69	1.68	1.68	1.66	1.65	1.63	1.64
145	1.75	1.78	1.75	1.74	1.70	1.69	1.67	1.69	1.72	1.77	1.77	1.75	1.75	1.74	1.75	1.73	1.73	1.72	1.72
150	1.81	1.84	1.81	1.81	1.78	1.79	1.78	1.80	1.79	1.84	1.84	1.83	1.81	1.80	1.81	1.80	1.81	1.80	1.81
155	1.88	1.90	1.88	1.87	1.86	1.87	1.87	1.89	1.88	1.90	1.90	1.92	1.88	1.86	1.88	1.87	1.88	1.88	1.89
160	1.95	1.96	1.94	1.94	1.93	1.95	1.94	1.96	1.95	1.97	1.97	2.00	1.94	1.92	1.94	1.94	1.96	1.95	1.96
165	2.01	2.02	2.00	2.01	2.00	2.02	2.01	2.04	2.03	2.05	2.04	2.07	2.01	1.98	2.00	2.00	2.02	2.02	2.03
170	2.06	2.07	2.05	2.06	2.06	2.08	2.08	2.10	2.09	2.11	2.11	2.15	2.07	2.05	2.06	2.06	2.08	2.07	2.09
175	2.11	2.12	2.10	2.11	2.11	2.13	2.13	2.15	2.15	2.17	2.17	2.21	2.12	2.10	2.11	2.11	2.13	2.12	2.14
180	2.14	2.14	2.13	2.13	2.15	2.16	2.16	2.16	2.18	2.19	2.21	2.25	2.14	2.13	2.13	2.14	2.15	2.15	2.16

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-09-24

□ 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.: 2835 504LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20220924002
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	175	175	176	177	177														
5	175	175	175	176	176														
10	173	173	173	174	175														
15	169	170	170	172	172														
20	165	166	167	168	169														
25	159	160	162	164	165														
30	152	154	156	159	160														
35	144	147	150	153	154														
40	135	139	142	146	148														
45	125	130	134	138	141														
50	114	119	125	131	134														
55	102	108	115	123	127														
60	88.5	96.4	107	115	118														
65	74.5	85.2	97.6	107	109														
70	59.8	74.6	88.7	99.5	93.0														
75	45.9	64.2	79.8	87.8	84.1														
80	34.4	54.2	67.5	69.7	88.1														
85	23.6	40.1	47.6	65.2	74.2														
90	11.5	26.7	38.6	49.6	55.3														
95	1.23	4.39	9.53	13.8	17.0														
100	1.05	1.15	1.74	2.86	3.18														
105	1.05	1.12	1.22	1.32	1.51														
110	1.12	1.18	1.23	1.32	1.45														
115	1.20	1.25	1.32	1.40	1.52														
120	1.30	1.35	1.41	1.49	1.60														
125	1.39	1.44	1.50	1.57	1.66														
130	1.48	1.53	1.58	1.65	1.72														
135	1.56	1.61	1.65	1.71	1.79														
140	1.64	1.68	1.72	1.78	1.87														
145	1.72	1.76	1.79	1.85	1.94														
150	1.80	1.83	1.86	1.92	2.00														
155	1.88	1.91	1.93	1.98	2.05														
160	1.95	1.98	2.00	2.04	2.11														
165	2.02	2.05	2.06	2.10	2.15														
170	2.08	2.11	2.12	2.16	2.19														
175	2.13	2.16	2.16	2.20	2.22														
180	2.16	2.18	2.19	2.21	2.25														

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-09-24

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