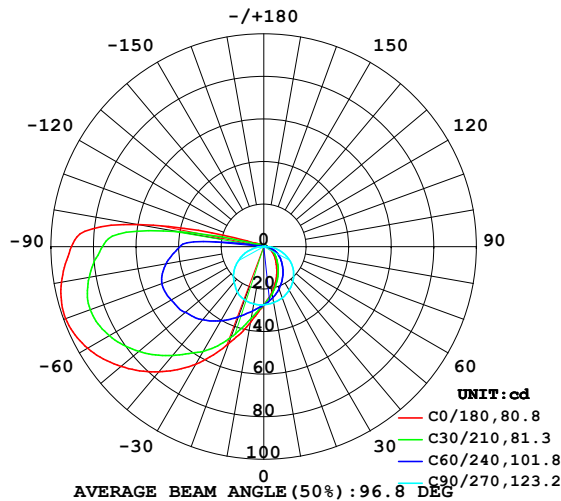


LUMINAIRE PHOTOMETRIC TEST REPORT

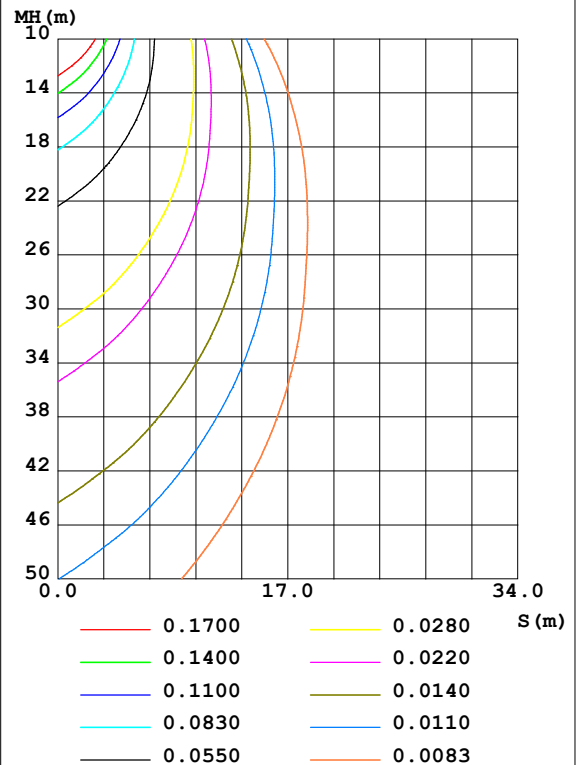
NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 3014 060LED	DIM.: 500*8*1mm	SERIAL No.: 20210627001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 102.58 lm/W			
MODEL	WW-FLS104Z30WW060B-24 (WCP) -HR-EP	Imax(cd)	99.11	S/MH(C0/180)	3.13
NOMINAL POWER(W)	2.3112	LOR(%)	100.0	S/MH(C90/270)	1.33
RATED VOLTAGE(V)	DC 24	TOTAL FLUX(lm)	237.08	□ UP,DN(C0-180)	6.4,38.1
NOMINAL FLUX(lm)	237.083	CIE CLASS	SEMI-D.	□ UP,DN(C180-360)	8.1,47.4
LAMPS INSIDE	1	□ up(%)	14.5	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	DC 24	□ down(%)	85.5	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:2021-06-27

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:5.290m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

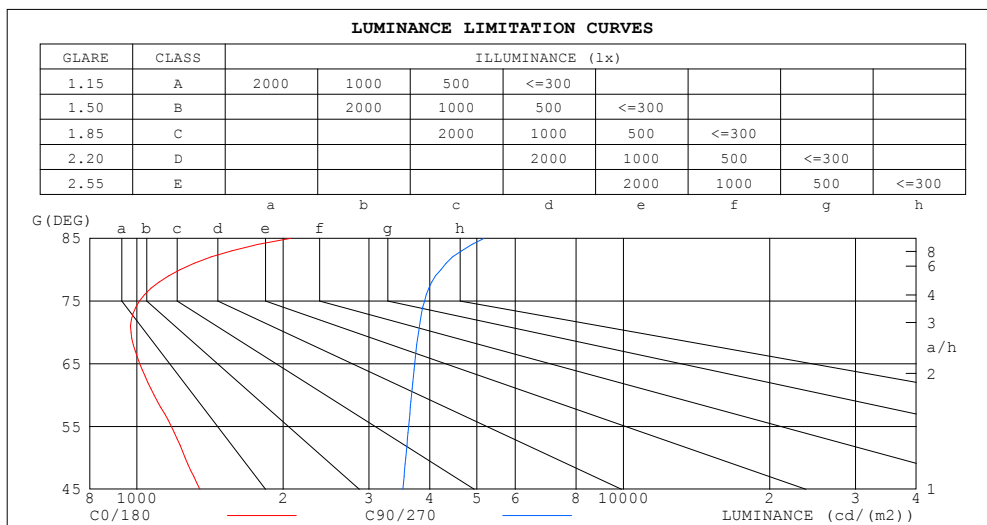
°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum, lamp
10	22.00	23.46	26.74	31.98	36.14	32.56	27.39	21.32	0- 10	2.583	2.583	1.09,1.09
20	16.87	19.29	25.63	39.68	48.62	40.63	26.68	17.52	10- 20	8.016	10.60	4.47,4.47
30	12.38	15.29	23.83	48.38	63.82	49.55	24.85	13.66	20- 30	13.94	24.54	10.3,10.3
40	8.905	11.72	21.38	56.09	76.84	57.90	21.76	10.20	30- 40	20.03	44.56	18.8,18.8
50	6.466	8.779	18.36	62.74	87.59	63.99	18.44	7.497	40- 50	26.02	70.58	29.8,29.8
60	4.343	6.358	14.69	67.87	95.61	69.33	14.23	5.112	50- 60	30.97	101.6	42.8,42.8
70	2.662	4.221	10.39	70.16	99.10	70.83	9.635	3.113	60- 70	34.21	135.8	57.3,57.3
80	1.704	2.293	5.863	67.02	96.59	66.97	4.776	1.760	70- 80	34.88	170.6	72,72
90	1.372	1.248	1.483	60.56	90.41	59.44	0.7382	0.9557	80- 90	31.95	202.6	85.5,85.5
100	1.099	0.8946	0.2501	23.86	59.98	21.18	0.2594	0.6882	90-100	24.39	227.0	95.7,95.7
110	0.9846	0.8523	0.2593	3.097	6.486	2.654	0.2912	0.7040	100-110	6.195	233.2	98.4,98.4
120	1.002	0.8522	0.2938	2.247	2.820	1.384	0.3177	0.7213	110-120	1.551	234.7	99,99
130	0.8683	0.7013	0.3229	0.7265	1.415	0.6067	0.3441	0.7081	120-130	0.9910	235.7	99.4,99.4
140	0.7770	0.6419	0.3428	0.6524	0.4705	0.2396	0.3627	0.6697	130-140	0.5714	236.3	99.7,99.7
150	0.6883	0.5889	0.3639	0.5742	0.2488	0.2395	0.3799	0.6168	140-150	0.3505	236.7	99.8,99.8
160	0.6089	0.5346	0.3811	0.3322	0.2661	0.2792	0.3957	0.5519	150-160	0.2418	236.9	99.9,99.9
170	0.5229	0.4725	0.3997	0.3376	0.3362	0.3414	0.4103	0.4831	160-170	0.1432	237.0	100,100
180	0.4341	0.4235	0.4103	0.4103	0.4235	0.4129	0.4103	0.4195	170-180	0.0476	237.1	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:2021-06-27

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:5.290m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 3014 060LED	DIM.: 500*8*1mm	SERIAL No.: 20210627001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2073	5175
80	1227	4221
75	1013	3904
70	973	3797
65	1014	3725
60	1086	3672
55	1179	3621
50	1257	3571
45	1349	3523

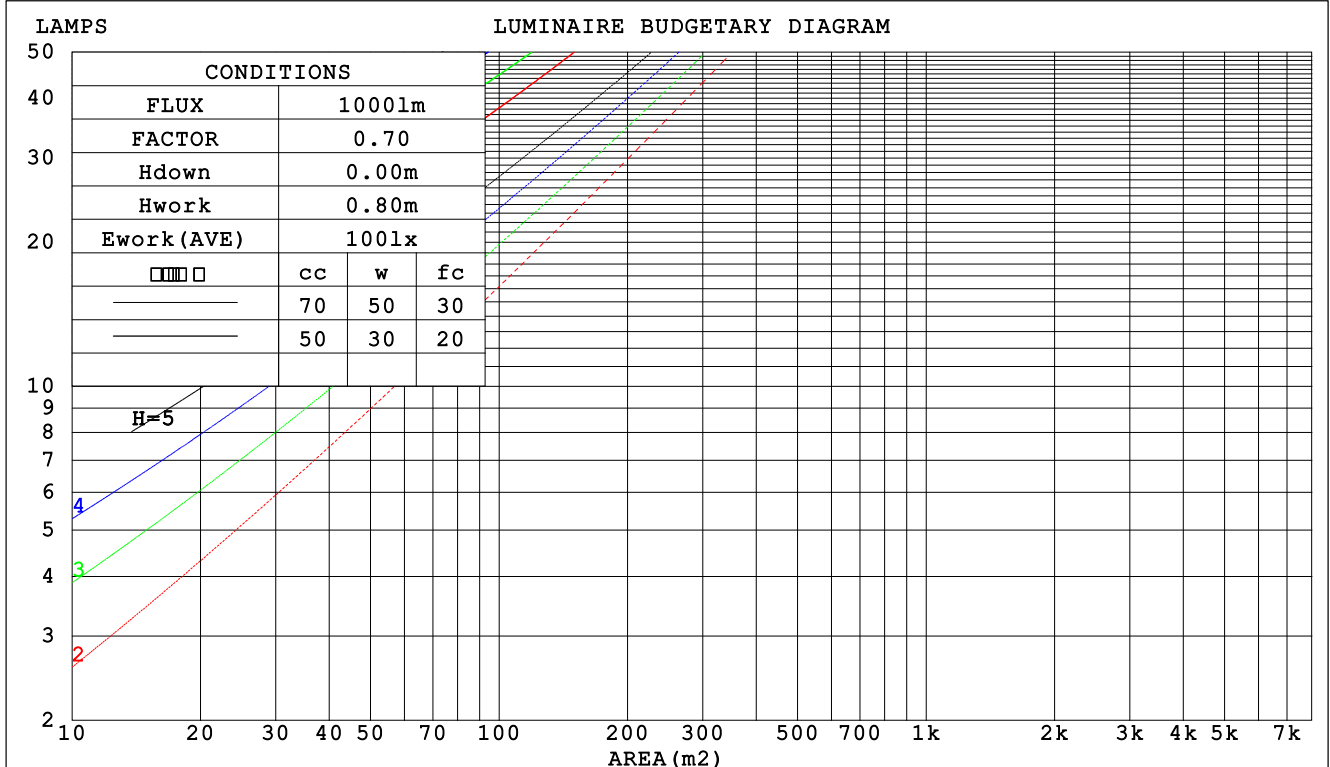
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-06-27

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity: 65.0%
Test Distance: 5.290m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 3014 060LED	DIM.: 500*8*1mm	SERIAL No.: 20210627001
MFR.: EVERFINE	SUR.: 500*8*1mm	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: 2021-06-27

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 5.290m [K=1.0000]
 Remarks:

WEC AND CCEC

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 3014 060LED	DIM.: 500*8*1mm	SERIAL No.: 20210627001
MFR.: EVERFINE	SUR.: 500*8*1mm	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	.484	.275	.087	.472	.269	.086	.450	.258	.082	.429	.247	.079	.410	.238	.077		
2.0	.398	.218	.067	.387	.213	.066	.367	.204	.063	.348	.195	.061	.331	.187	.059		
3.0	.343	.182	.055	.333	.178	.054	.315	.171	.052	.298	.163	.050	.282	.156	.048		
4.0	.302	.157	.046	.293	.153	.045	.277	.147	.044	.261	.140	.042	.247	.134	.041		
5.0	.270	.138	.040	.262	.135	.039	.247	.129	.038	.233	.123	.037	.220	.118	.035		
6.0	.244	.122	.035	.237	.120	.034	.223	.115	.033	.211	.109	.032	.199	.105	.031		
7.0	.223	.110	.031	.216	.108	.031	.204	.103	.030	.192	.099	.029	.182	.094	.028		
8.0	.205	.100	.028	.199	.098	.028	.188	.094	.027	.177	.090	.026	.167	.086	.025		
9.0	.190	.092	.026	.184	.090	.025	.174	.086	.024	.164	.082	.024	.155	.079	.023		
10.0	.177	.085	.024	.172	.083	.023	.162	.079	.022	.153	.076	.022	.144	.073	.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	.301	.301	.301	.258	.258	.258	.176	.176	.176	.101	.101	.101	.032	.032	.032	
1.0	.304	.266	.232	.260	.229	.200	.178	.157	.138	.102	.091	.080	.033	.029	.026	
2.0	.299	.244	.198	.256	.210	.171	.175	.145	.119	.101	.084	.070	.032	.027	.023	
3.0	.292	.228	.177	.250	.197	.154	.172	.137	.108	.099	.080	.063	.032	.026	.021	
4.0	.283	.216	.164	.243	.186	.143	.167	.130	.100	.097	.076	.059	.031	.025	.020	
5.0	.275	.206	.155	.236	.178	.135	.163	.125	.095	.094	.073	.057	.030	.024	.019	
6.0	.267	.198	.149	.229	.172	.130	.158	.120	.092	.092	.071	.055	.030	.023	.018	
7.0	.259	.192	.145	.223	.166	.126	.154	.117	.089	.089	.069	.053	.029	.022	.018	
8.0	.252	.186	.141	.217	.161	.123	.150	.113	.087	.087	.067	.052	.028	.022	.017	
9.0	.245	.181	.138	.211	.157	.121	.146	.111	.086	.085	.065	.051	.028	.021	.017	
10.0	.238	.177	.136	.206	.154	.119	.143	.108	.084	.083	.064	.050	.027	.021	.017	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-06-27

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:5.290m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: LED Strip					TYPE: Indoor lighting			WEIGHT: 20g			
SPEC.: 3014 060LED					DIM.: 500*8*1mm			SERIAL No.: 20210627001			
MFR.: EVERFINE					SUR.: 500*8*1mm			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	11.9	13.4	12.3	13.9	14.5	16.7	18.3	17.2	18.8	19.3
	3H	13.0	14.5	13.5	15.0	15.5	18.9	20.3	19.4	20.8	21.4
	4H	13.5	14.9	14.1	15.5	16.1	19.9	21.3	20.4	21.8	22.4
	6H	14.1	15.5	14.7	16.0	16.6	20.8	22.1	21.3	22.7	23.3
	8H	14.5	15.8	15.0	16.3	16.9	21.2	22.5	21.8	23.1	23.7
	12H	14.9	16.2	15.5	16.7	17.4	21.6	22.9	22.2	23.4	24.1
4H	2H	12.9	14.3	13.4	14.8	15.4	16.7	18.1	17.2	18.6	19.2
	3H	14.2	15.4	14.7	16.0	16.6	19.0	20.2	19.6	20.8	21.4
	4H	14.8	16.0	15.4	16.6	17.2	20.1	21.3	20.7	21.9	22.6
	6H	15.5	16.6	16.1	17.2	17.9	21.3	22.3	21.9	22.9	23.6
	8H	15.9	16.9	16.5	17.5	18.2	21.8	22.8	22.4	23.4	24.1
	12H	16.4	17.4	17.1	18.0	18.7	22.3	23.2	22.9	23.9	24.6
8H	4H	15.4	16.4	16.1	17.1	17.8	20.1	21.1	20.7	21.7	22.4
	6H	16.3	17.2	17.0	17.9	18.6	21.4	22.2	22.0	22.9	23.6
	8H	16.9	17.7	17.5	18.3	19.1	22.0	22.8	22.7	23.4	24.2
	12H	17.6	18.3	18.2	18.9	19.7	22.6	23.3	23.3	24.0	24.8
12H	4H	15.6	16.5	16.2	17.1	17.9	20.1	21.0	20.7	21.6	22.4
	6H	16.6	17.4	17.2	18.0	18.8	21.4	22.1	22.0	22.8	23.6
	8H	17.2	17.9	17.9	18.6	19.4	22.0	22.7	22.7	23.4	24.2
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.5 / - 0.4					
2.0H	+ 0.1 / - 0.4					+ 0.8 / - 0.8					

CIE Pub.117, 237.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -5.0)
Area: 0.008 m2

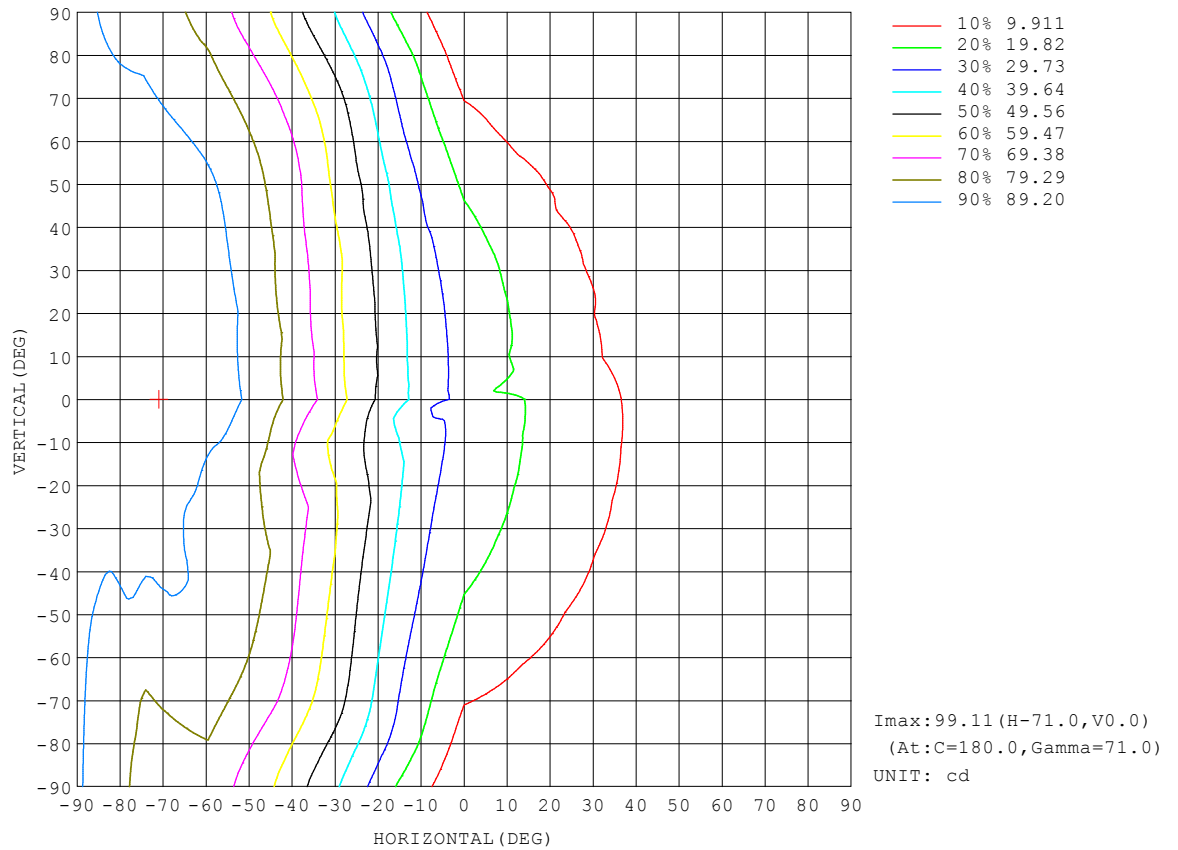
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-06-27

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:5.290m [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:5.290m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 3014 060LED	DIM.: 500*8*1mm	SERIAL No.: 20210627001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:

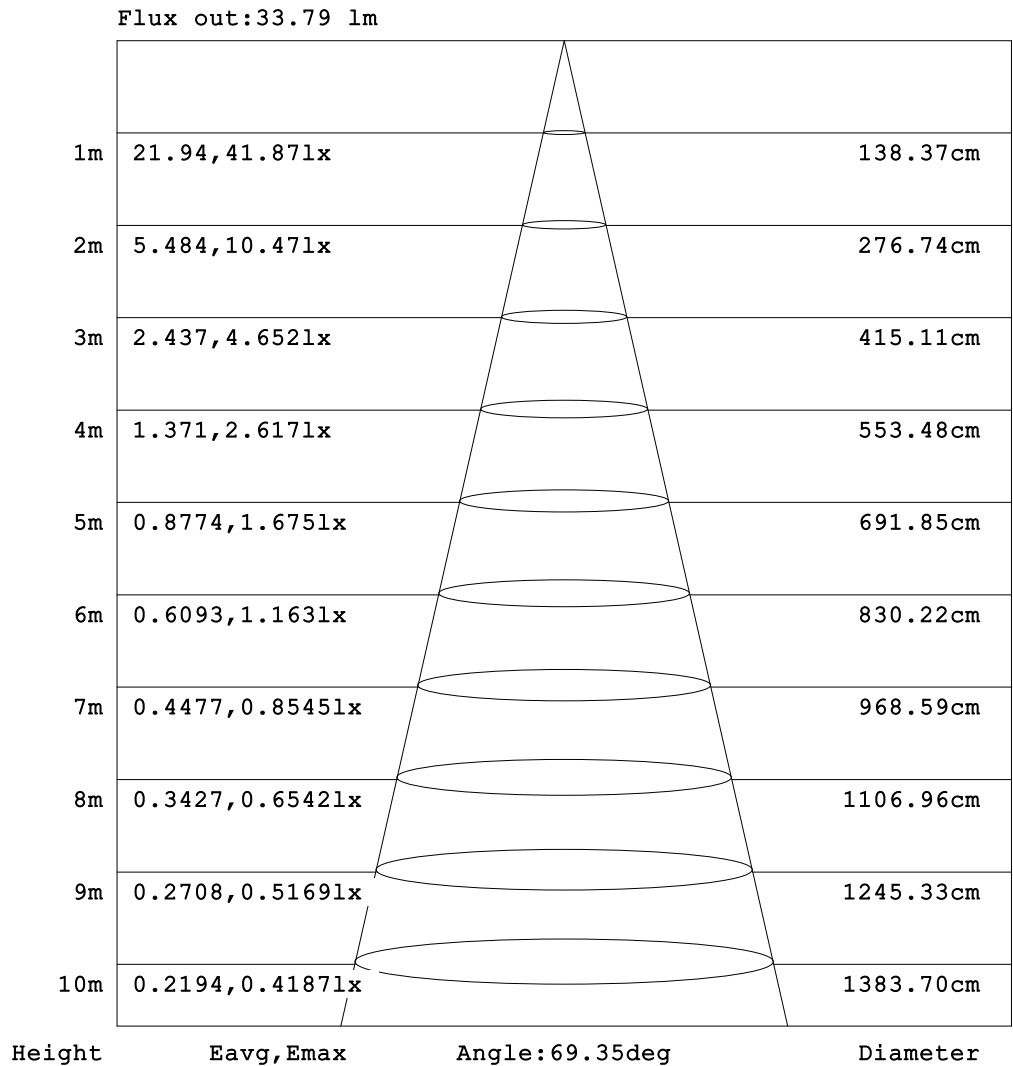


C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-06-27

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity: 65.0%
Test Distance: 5.290m [K=1.0000]
Remarks:

AAI Figure

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 3014 060LED	DIM.: 500*8*1mm	SERIAL No.: 20210627001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:



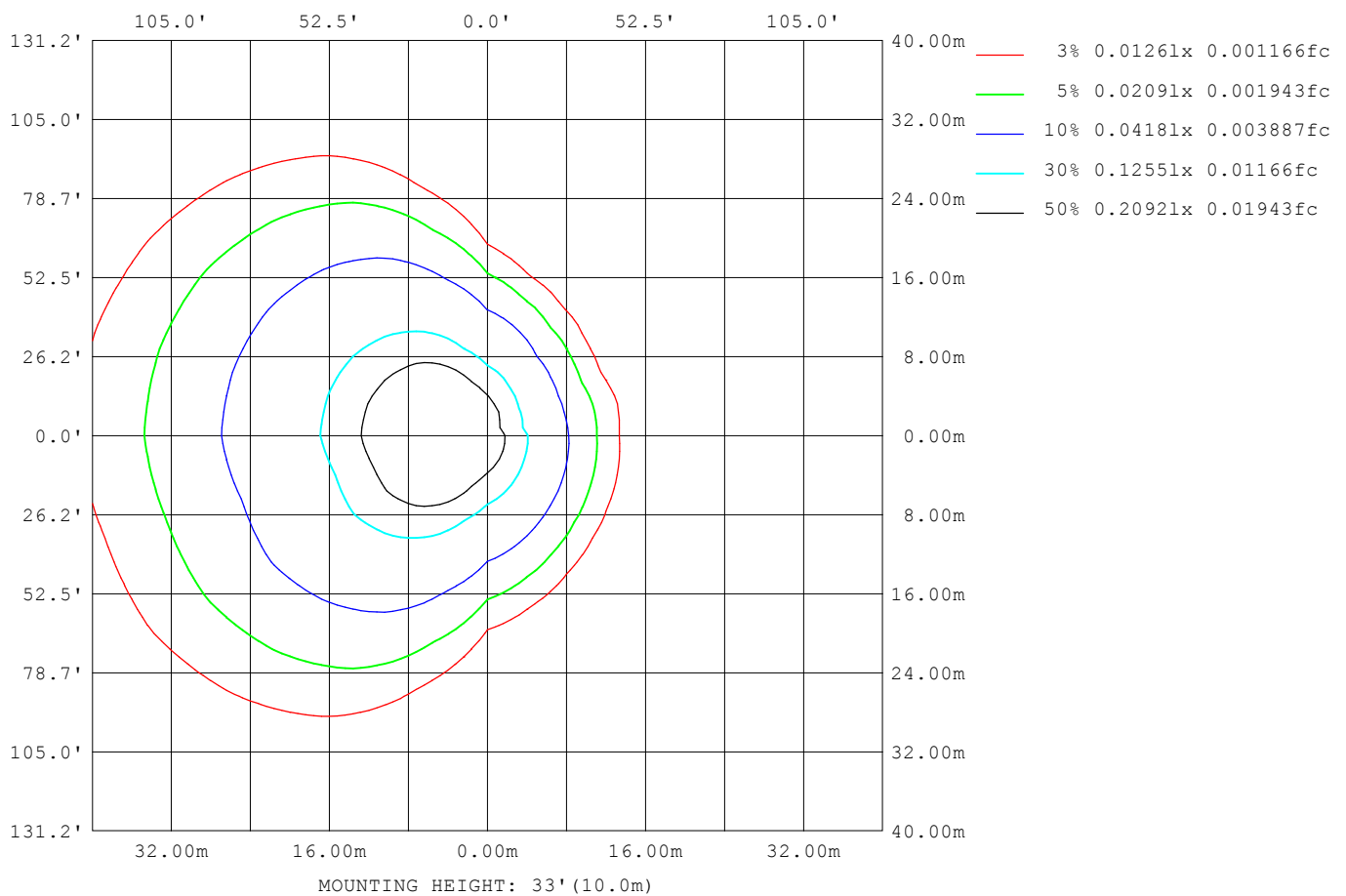
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2021-06-27

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 5.290m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 3014 060LED	DIM.: 500*8*1mm	SERIAL No.: 20210627001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2021-06-27

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 5.290m [K=1.0000]
 Remarks:

LED Avg.L Report

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 3014 060LED	DIM.: 500*8*1mm	SERIAL No.: 20210627001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:

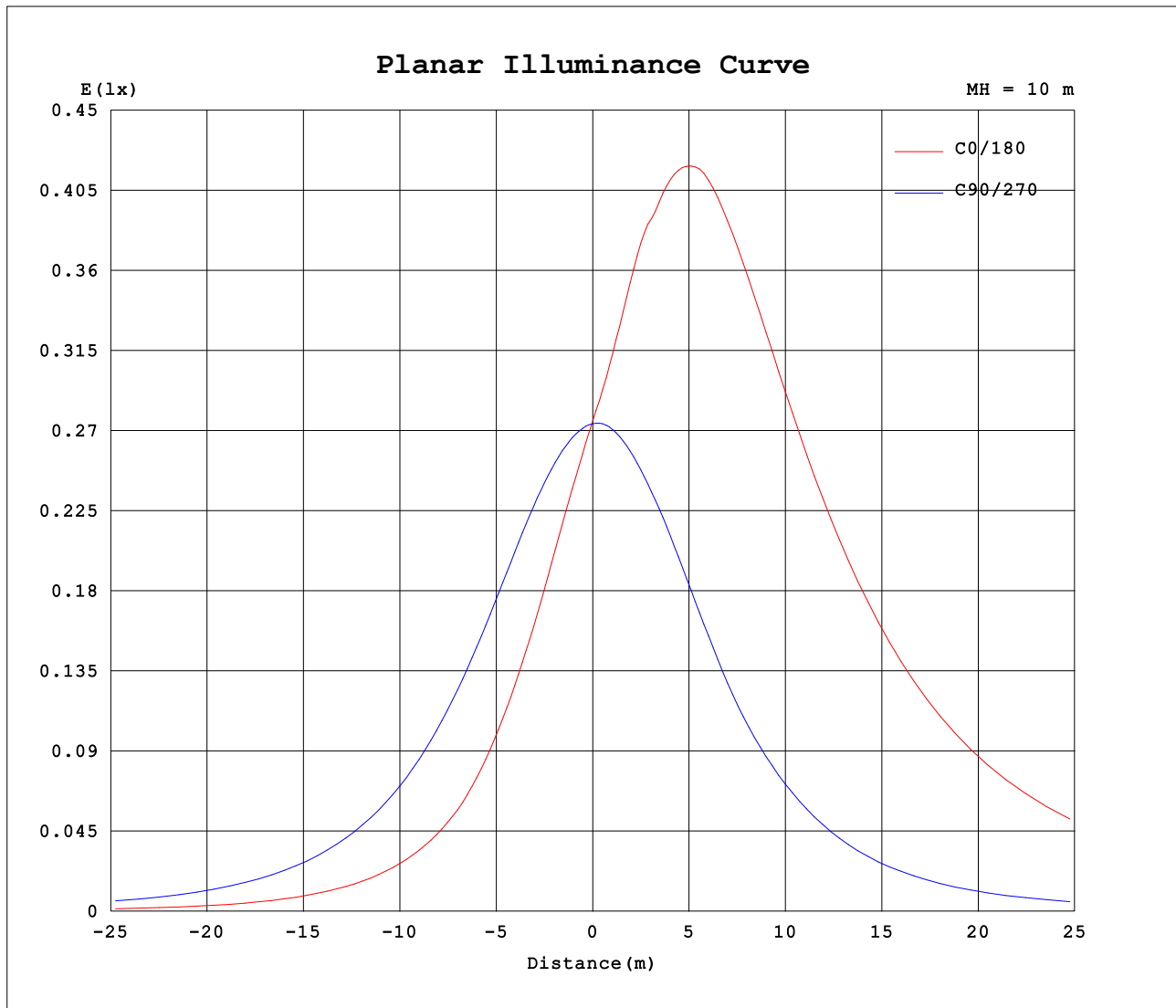
AvgL	cd/m2
L_0~180 (65) av	14998
L_0~180 (75) av	24303
L_0~180 (85) av	68187
L_90~270 (65) av	3630
L_90~270 (75) av	3671
L_90~270 (85) av	4224
L_45 (65) av	11089
L_45 (75) av	17438
L_45 (85) av	46555

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-06-27

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity: 65.0%
Test Distance: 5.290m [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: 2021-06-27

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 5.290m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 3014 060LED	DIM.: 500*8*1mm	SERIAL No.: 20210627001
MFR.: EVERFINE	SUR.: 500*8*1mm	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	27.6	27.6	27.4	27.4	27.5	27.4	27.4	27.4	27.1	25.9	25.1	23.6	27.6	27.6	27.4	27.4	27.5	27.4	27.4
5	24.7	24.8	24.9	25.4	26.0	26.6	27.1	27.9	28.6	28.9	27.8	27.0	31.0	30.8	30.2	29.6	28.9	28.2	27.5
10	22.0	22.3	22.6	23.5	24.4	25.6	26.7	28.3	30.3	32.0	30.7	32.1	36.1	35.6	34.2	32.6	30.7	28.9	27.4
15	19.3	19.7	20.2	21.4	22.9	24.5	26.3	28.7	32.1	35.6	36.3	37.1	42.3	41.9	39.5	36.3	32.8	29.6	27.1
20	16.9	17.2	17.9	19.3	21.1	23.3	25.6	28.9	34.2	39.7	42.1	43.6	48.6	48.6	45.4	40.6	35.2	30.2	26.7
25	14.6	15.0	15.7	17.3	19.3	22.0	24.8	29.1	36.4	44.1	47.1	51.2	56.1	54.2	51.5	45.1	37.7	30.7	25.9
30	12.4	12.9	13.7	15.3	17.6	20.5	23.8	29.4	38.7	48.4	53.2	56.6	63.8	60.9	56.8	49.5	40.2	31.1	24.8
35	10.4	10.9	11.8	13.4	15.8	19.1	22.7	29.7	40.8	52.4	59.6	61.2	70.6	67.7	61.4	53.8	42.7	31.4	23.3
40	8.90	9.30	10.2	11.7	14.1	17.5	21.4	29.9	42.9	56.1	66.4	67.2	76.8	74.1	66.8	57.9	44.9	31.2	21.8
45	7.63	7.97	8.75	10.1	12.4	15.9	19.9	29.9	44.8	59.5	71.4	74.6	82.5	80.3	72.0	61.4	46.7	31.0	20.2
50	6.47	6.83	7.49	8.78	10.9	14.2	18.4	29.8	46.5	62.7	75.7	79.4	87.6	85.0	76.6	64.0	48.2	30.8	18.4
55	5.41	5.84	6.42	7.52	9.42	12.5	16.6	29.6	48.1	65.6	79.5	82.8	92.1	89.0	80.7	66.6	49.6	30.3	16.4
60	4.34	4.83	5.46	6.36	8.06	10.8	14.7	29.1	49.5	67.9	82.5	82.4	95.6	92.2	83.8	69.3	50.3	29.3	14.2
65	3.43	3.83	4.52	5.26	6.73	9.14	12.6	28.5	50.5	69.5	84.4	86.0	98.0	94.4	86.0	70.9	51.1	28.1	11.9
70	2.66	2.94	3.54	4.22	5.42	7.46	10.4	28.0	51.0	70.2	85.2	89.6	99.1	95.6	86.8	70.8	51.0	27.0	9.63
75	2.10	2.28	2.66	3.22	4.13	5.75	8.08	27.2	50.3	69.5	84.3	89.5	98.5	95.3	85.9	69.4	49.4	25.6	7.12
80	1.70	1.79	2.01	2.29	2.82	4.01	5.86	25.4	47.7	67.0	82.2	85.4	96.6	93.3	83.4	67.0	46.7	23.6	4.78
85	1.45	1.44	1.53	1.58	1.68	2.21	3.61	22.2	44.4	63.7	79.0	78.2	93.6	90.0	80.1	63.3	43.1	20.6	2.28
90	1.37	1.32	1.33	1.25	1.02	1.07	1.48	18.4	41.2	60.6	76.0	76.7	90.4	86.6	75.9	59.4	39.5	16.7	0.74
95	1.24	1.21	1.19	1.08	0.77	0.70	0.26	4.76	30.5	53.4	69.3	78.6	84.5	80.0	68.7	51.1	28.6	3.19	0.41
100	1.10	1.08	1.02	0.89	0.65	0.51	0.25	1.48	5.01	23.9	42.5	54.9	60.0	54.3	40.8	21.2	4.20	1.20	0.26
105	1.03	1.08	0.98	0.86	0.64	0.50	0.25	0.72	2.51	4.46	12.7	21.7	25.3	20.4	11.6	3.87	2.06	0.85	0.27
110	0.98	1.09	0.98	0.85	0.64	0.48	0.26	0.52	1.95	3.10	4.75	6.70	6.49	5.34	3.82	2.65	1.47	0.28	0.29
115	0.98	1.08	1.00	0.85	0.64	0.44	0.28	0.33	0.74	2.62	4.44	5.97	3.83	3.46	2.84	1.91	1.01	0.23	0.30
120	1.00	1.04	1.02	0.85	0.64	0.45	0.29	0.21	0.61	2.25	3.89	5.51	2.82	2.55	2.02	1.38	0.69	0.23	0.32
125	0.92	0.95	0.91	0.74	0.59	0.45	0.31	0.22	0.58	0.96	3.35	5.15	2.11	1.94	1.44	0.95	0.24	0.23	0.33
130	0.87	0.85	0.82	0.70	0.58	0.45	0.32	0.24	0.55	0.73	2.82	4.73	1.41	1.34	0.95	0.61	0.24	0.24	0.34
135	0.82	0.81	0.77	0.66	0.57	0.45	0.33	0.26	0.51	0.69	1.36	3.19	0.86	0.85	0.57	0.25	0.24	0.26	0.35
140	0.78	0.77	0.73	0.64	0.56	0.45	0.34	0.28	0.28	0.65	1.14	2.12	0.47	0.48	0.25	0.24	0.24	0.27	0.36
145	0.73	0.72	0.69	0.62	0.55	0.45	0.35	0.29	0.27	0.62	1.12	1.91	0.28	0.27	0.25	0.24	0.25	0.29	0.37
150	0.69	0.68	0.66	0.59	0.53	0.44	0.36	0.31	0.26	0.57	1.11	1.88	0.25	0.26	0.25	0.24	0.27	0.30	0.38
155	0.65	0.64	0.62	0.56	0.52	0.44	0.37	0.33	0.27	0.37	1.03	1.90	0.24	0.25	0.26	0.26	0.30	0.32	0.39
160	0.61	0.59	0.59	0.53	0.50	0.43	0.38	0.35	0.29	0.33	0.92	1.91	0.27	0.26	0.28	0.28	0.32	0.34	0.40
165	0.57	0.55	0.55	0.50	0.48	0.43	0.39	0.36	0.31	0.33	0.86	1.75	0.30	0.29	0.31	0.31	0.34	0.36	0.40
170	0.52	0.51	0.51	0.47	0.46	0.43	0.40	0.38	0.35	0.34	0.61	1.67	0.34	0.32	0.34	0.34	0.37	0.37	0.41
175	0.48	0.46	0.47	0.44	0.45	0.42	0.41	0.41	0.38	0.38	0.56	1.58	0.38	0.37	0.39	0.38	0.40	0.39	0.41
180	0.43	0.43	0.43	0.42	0.43	0.42	0.41	0.41	0.40	0.41	0.56	1.22	0.42	0.42	0.42	0.41	0.41	0.41	0.41

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-06-27

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:5.290m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 3014 060LED	DIM.: 500*8*1mm	SERIAL No.: 20210627001
MFR.: EVERFINE	SUR.: 500*8*1mm	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	27.4	27.1	25.9	25.1	23.6														
5	26.8	25.6	23.8	22.8	20.8														
10	25.8	24.2	21.3	21.3	18.1														
15	24.6	22.7	19.8	19.1	16.7														
20	23.3	20.7	17.5	16.4	15.0														
25	21.9	18.6	15.8	14.6	13.1														
30	20.5	16.2	13.7	12.4	11.2														
35	18.8	13.9	12.1	10.1	9.50														
40	17.1	12.5	10.2	8.93	8.71														
45	15.4	10.9	8.94	7.53	7.65														
50	13.5	9.38	7.50	6.31	6.56														
55	11.1	8.00	6.16	5.02	5.77														
60	8.78	6.53	5.11	4.35	5.01														
65	6.74	5.51	4.26	3.52	4.18														
70	5.50	4.11	3.11	2.88	3.47														
75	4.12	2.92	2.37	2.23	2.87														
80	2.63	1.84	1.76	1.72	2.43														
85	1.34	1.39	1.28	1.30	1.96														
90	0.62	0.84	0.96	1.14	1.68														
95	0.39	0.66	0.80	1.03	1.48														
100	0.38	0.56	0.69	0.91	1.29														
105	0.40	0.56	0.69	0.91	1.22														
110	0.41	0.57	0.70	0.93	1.19														
115	0.42	0.58	0.71	0.94	1.15														
120	0.43	0.58	0.72	0.94	1.08														
125	0.44	0.57	0.72	0.93	0.95														
130	0.45	0.56	0.71	0.89	0.86														
135	0.45	0.56	0.69	0.81	0.79														
140	0.45	0.54	0.67	0.74	0.74														
145	0.45	0.53	0.65	0.69	0.68														
150	0.45	0.51	0.62	0.65	0.65														
155	0.45	0.50	0.59	0.61	0.61														
160	0.44	0.48	0.55	0.56	0.64														
165	0.44	0.46	0.52	0.52	0.74														
170	0.43	0.45	0.48	0.48	0.95														
175	0.43	0.43	0.45	0.48	1.02														
180	0.42	0.42	0.42	0.50	1.04														

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-06-27

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:5.290m [K=1.0000]
Remarks: