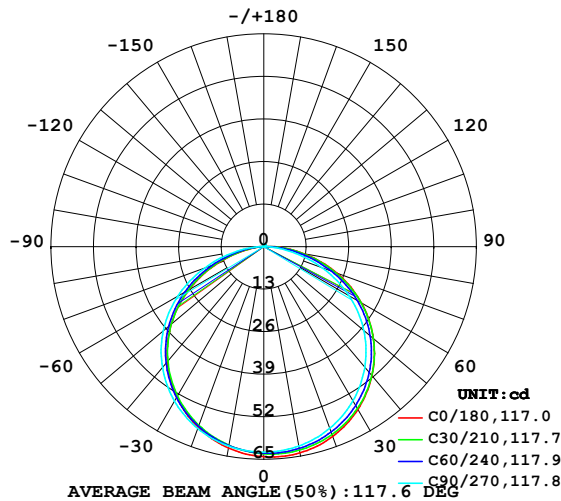


LUMINAIRE PHOTOMETRIC TEST REPORT

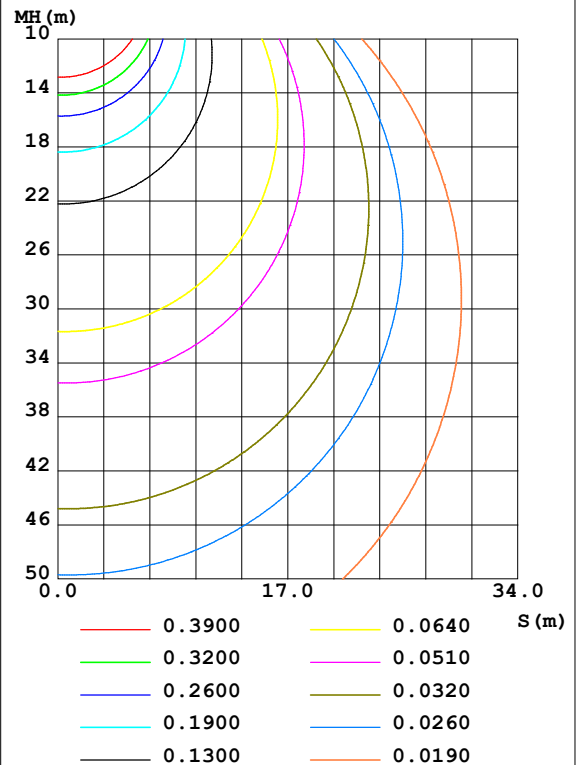
NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 060LED	DIM.: 500*8*1.2mm	SERIAL No.: 20211123005
MFR.: EVERFINE	SUR.: 500*8*1.2mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 106.07 lm/W			
WW-FLS102T03W1060B-24 (WCP) -HR-DCT-EP		Imax(cd)	64.33	S/MH(C0/180)	1.24
NOMINAL POWER(W)	1.83117	LOR(%)	100.0	S/MH(C90/270)	1.29
RATED VOLTAGE(V)	DC 24	TOTAL FLUX(lm)	194.88	□ UP,DN(C0-180)	0.7,49.7
NOMINAL FLUX(lm)	194.881	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.7,48.9
LAMPS INSIDE	1	□ up(%)	1.5	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	DC 24	□ down(%)	98.5	CIBSE SHR MAX	1.35

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:2021-11-24

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.960m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

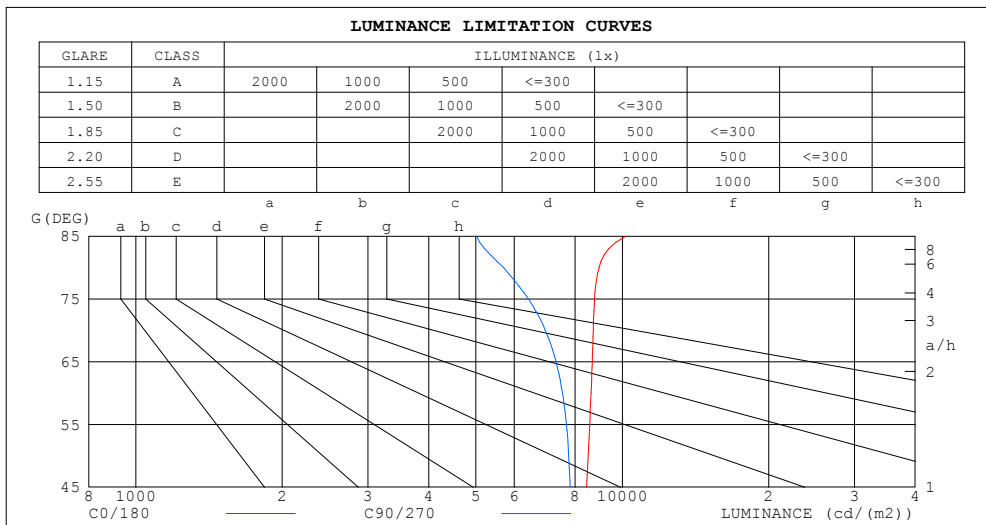
mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	63.95	62.86	61.85	61.59	62.45	61.49	61.87	62.77	0- 10	5.998	5.998	3.08,3.08
20	61.69	60.73	59.07	58.23	58.75	58.03	59.11	60.59	10- 20	17.28	23.27	11.9,11.9
30	57.49	56.77	54.46	53.05	53.19	52.77	54.55	56.58	20- 30	26.48	49.75	25.5,25.5
40	51.44	50.98	48.06	46.06	45.86	45.75	48.20	50.73	30- 40	32.45	82.20	42.2,42.2
50	43.74	43.38	39.91	37.35	36.89	37.10	40.13	43.10	40- 50	34.33	116.5	59.8,59.8
60	34.50	33.94	30.14	27.09	26.43	27.01	30.36	33.76	50- 60	31.72	148.3	76.1,76.1
70	23.84	22.95	19.02	15.76	15.01	15.93	19.23	22.90	60- 70	24.71	173.0	88.8,88.8
80	12.44	11.46	7.919	5.120	4.511	5.512	8.288	11.39	70- 80	14.48	187.4	96.2,96.2
90	2.796	2.425	0.6873	0.3394	0.2664	0.3722	0.4087	2.164	80- 90	4.592	192.0	98.5,98.5
100	0.3051	0.3230	0.2304	0.2479	0.2758	0.2571	0.2386	0.4119	90-100	0.5723	192.6	98.8,98.8
110	0.2501	0.2735	0.2919	0.3200	0.3387	0.3246	0.3154	0.2734	100-110	0.2892	192.9	99,99
120	0.3280	0.3503	0.3722	0.3968	0.4143	0.4014	0.3957	0.3525	110-120	0.3341	193.2	99.2,99.2
130	0.4013	0.4282	0.4478	0.4701	0.4864	0.4723	0.4701	0.4281	120-130	0.3699	193.6	99.3,99.3
140	0.4769	0.5050	0.5246	0.5422	0.5551	0.5456	0.5411	0.5060	130-140	0.3768	194.0	99.5,99.5
150	0.5549	0.5795	0.5887	0.6062	0.6155	0.6027	0.6074	0.5759	140-150	0.3501	194.3	99.7,99.7
160	0.6294	0.6458	0.6468	0.6655	0.6749	0.6573	0.6621	0.6387	150-160	0.2874	194.6	99.9,99.9
170	0.6957	0.7028	0.6969	0.7121	0.7249	0.7004	0.7098	0.6934	160-170	0.1917	194.8	100,100
180	0.7365	0.7342	0.7365	0.7365	0.7365	0.7330	0.7376	0.7342	170-180	0.0684	194.9	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:2021-11-24

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.960m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 060LED	DIM.: 500*8*1.2mm	SERIAL No.: 20211123005
MFR.: EVERFINE	SUR.: 500*8*1.2mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	10162	5026
80	8954	5700
75	8775	6416
70	8714	6951
65	8677	7311
60	8625	7536
55	8568	7681
50	8506	7761
45	8449	7812

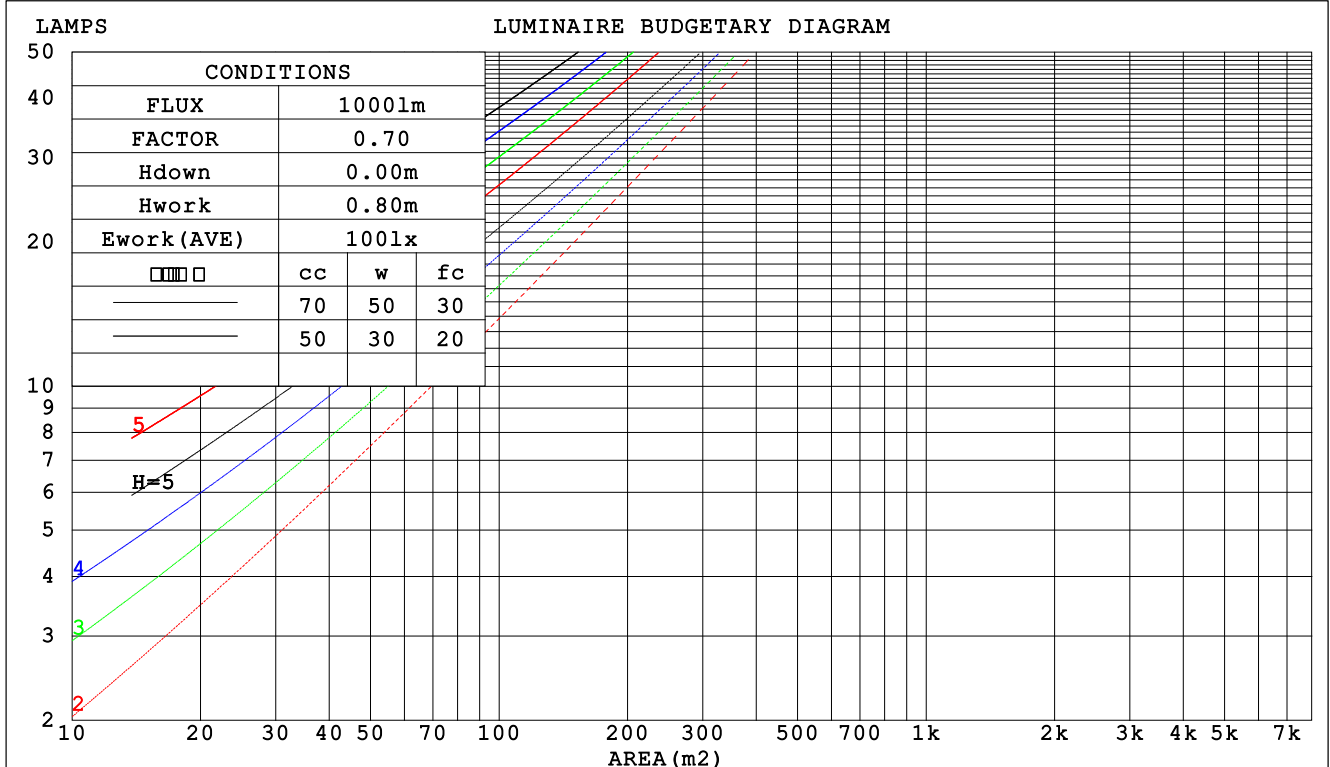
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2021-11-24

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 4.960m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 060LED	DIM.: 500*8*1.2mm	SERIAL No.: 20211123005
MFR.: EVERFINE	SUR.: 500*8*1.2mm	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:2021-11-24

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity:65.0%
 Test Distance:4.960m [K=1.0000]
 Remarks:

WEC AND CCEC

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 060LED	DIM.: 500*8*1.2mm	SERIAL No.: 20211123005
MFR.: EVERFINE	SUR.: 500*8*1.2mm	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	.319	.182	.058	.312	.178	.056	.298	.171	.055	.285	.164	.053	.273	.158	.051		
2.0	.298	.163	.050	.292	.161	.049	.279	.155	.048	.268	.150	.047	.257	.145	.046		
3.0	.275	.146	.044	.269	.144	.043	.258	.140	.042	.248	.136	.042	.238	.132	.041		
4.0	.253	.131	.039	.248	.130	.038	.238	.126	.038	.229	.123	.037	.220	.120	.036		
5.0	.233	.119	.034	.229	.117	.034	.220	.115	.034	.212	.112	.033	.204	.109	.033		
6.0	.216	.108	.031	.212	.107	.031	.204	.105	.030	.197	.102	.030	.190	.100	.030		
7.0	.201	.099	.028	.197	.098	.028	.190	.096	.028	.183	.094	.027	.177	.092	.027		
8.0	.187	.092	.026	.184	.091	.026	.178	.089	.025	.172	.087	.025	.166	.085	.025		
9.0	.175	.085	.024	.172	.084	.024	.167	.082	.023	.161	.081	.023	.156	.079	.023		
10.0	.165	.079	.022	.162	.078	.022	.157	.077	.022	.152	.075	.021	.147	.074	.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	.202	.202	.202	.172	.172	.172	.118	.118	.118	.068	.068	.068	.022	.022	.022	
1.0	.192	.167	.145	.164	.144	.125	.112	.099	.086	.065	.057	.050	.021	.018	.016	
2.0	.184	.143	.108	.158	.123	.094	.108	.085	.065	.062	.050	.038	.020	.016	.012	
3.0	.177	.126	.085	.152	.108	.074	.104	.075	.052	.060	.044	.030	.019	.014	.010	
4.0	.169	.112	.069	.145	.097	.060	.100	.068	.042	.058	.040	.025	.019	.013	.008	
5.0	.162	.102	.058	.139	.088	.051	.096	.062	.036	.055	.036	.021	.018	.012	.007	
6.0	.155	.094	.050	.133	.081	.044	.092	.057	.031	.053	.033	.018	.017	.011	.006	
7.0	.148	.087	.044	.127	.075	.039	.088	.053	.027	.051	.031	.016	.016	.010	.005	
8.0	.141	.081	.040	.122	.070	.035	.084	.049	.025	.049	.029	.015	.016	.010	.005	
9.0	.135	.076	.037	.116	.066	.032	.081	.047	.023	.047	.027	.014	.015	.009	.004	
10.0	.129	.072	.034	.111	.062	.030	.077	.044	.021	.045	.026	.013	.015	.009	.004	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-11-24

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.960m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: LED Strip					TYPE: Indoor lighting			WEIGHT: 20g			
SPEC.: 2835 060LED					DIM.: 500*8*1.2mm			SERIAL No.: 20211123005			
MFR.: EVERFINE					SUR.: 500*8*1.2mm			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	26.4	27.9	26.7	28.2	28.4	25.9	27.5	26.2	27.7	27.9
	3H	28.2	29.7	28.6	29.9	30.2	27.5	28.9	27.9	29.2	29.5
	4H	29.1	30.4	29.4	30.7	31.0	28.2	29.5	28.5	29.8	30.1
	6H	29.8	31.0	30.1	31.3	31.6	28.6	29.9	29.0	30.2	30.5
	8H	30.0	31.3	30.4	31.6	31.9	28.7	29.9	29.1	30.3	30.6
	12H	30.3	31.4	30.6	31.8	32.1	28.8	30.0	29.2	30.3	30.6
4H	2H	27.1	28.4	27.4	28.7	29.0	26.7	28.1	27.1	28.3	28.6
	3H	29.1	30.3	29.5	30.6	30.9	28.5	29.7	28.9	30.0	30.4
	4H	30.1	31.1	30.5	31.5	31.8	29.3	30.4	29.7	30.7	31.1
	6H	30.9	31.9	31.3	32.2	32.6	29.9	30.8	30.3	31.2	31.6
	8H	31.3	32.2	31.7	32.5	33.0	30.1	31.0	30.5	31.3	31.8
	12H	31.6	32.4	32.0	32.8	33.3	30.2	31.0	30.6	31.4	31.9
8H	4H	30.4	31.3	30.8	31.7	32.1	29.7	30.6	30.1	31.0	31.4
	6H	31.4	32.2	31.9	32.6	33.0	30.5	31.2	31.0	31.7	32.1
	8H	31.9	32.6	32.4	33.0	33.5	30.8	31.4	31.3	31.9	32.4
	12H	32.4	32.9	32.9	33.4	33.9	31.0	31.6	31.5	32.1	32.6
12H	4H	30.4	31.2	30.8	31.6	32.1	29.8	30.6	30.2	31.0	31.4
	6H	31.5	32.2	32.0	32.6	33.1	30.6	31.3	31.1	31.7	32.2
	8H	32.0	32.6	32.5	33.1	33.6	31.0	31.5	31.5	32.0	32.5
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.2					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.4					
2.0H	+ 0.1 / - 0.4					+ 0.2 / - 0.5					

CIE Pub.117, 194.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -5.7)
Area: 0.008 m2

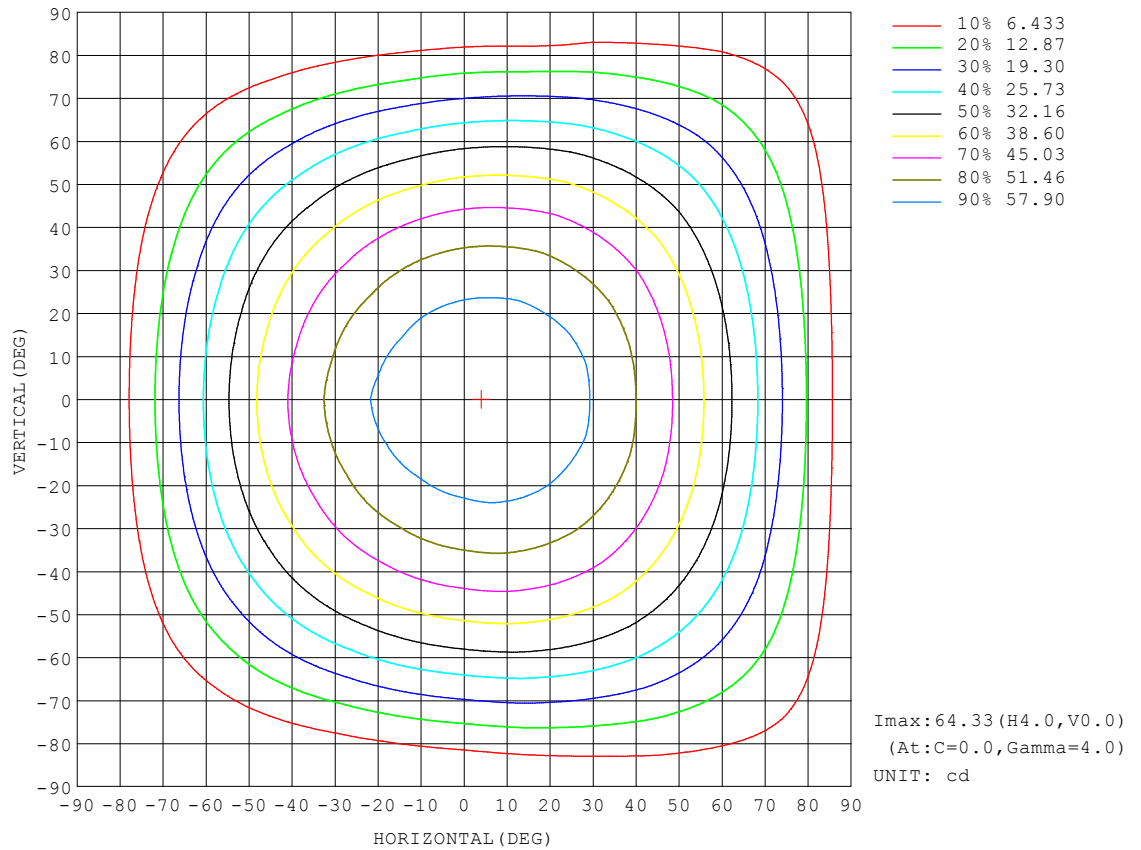
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-11-24

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.960m [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:4.960m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 060LED	DIM.: 500*8*1.2mm	SERIAL No.: 20211123005
MFR.: EVERFINE	SUR.: 500*8*1.2mm	Shielding Angle:

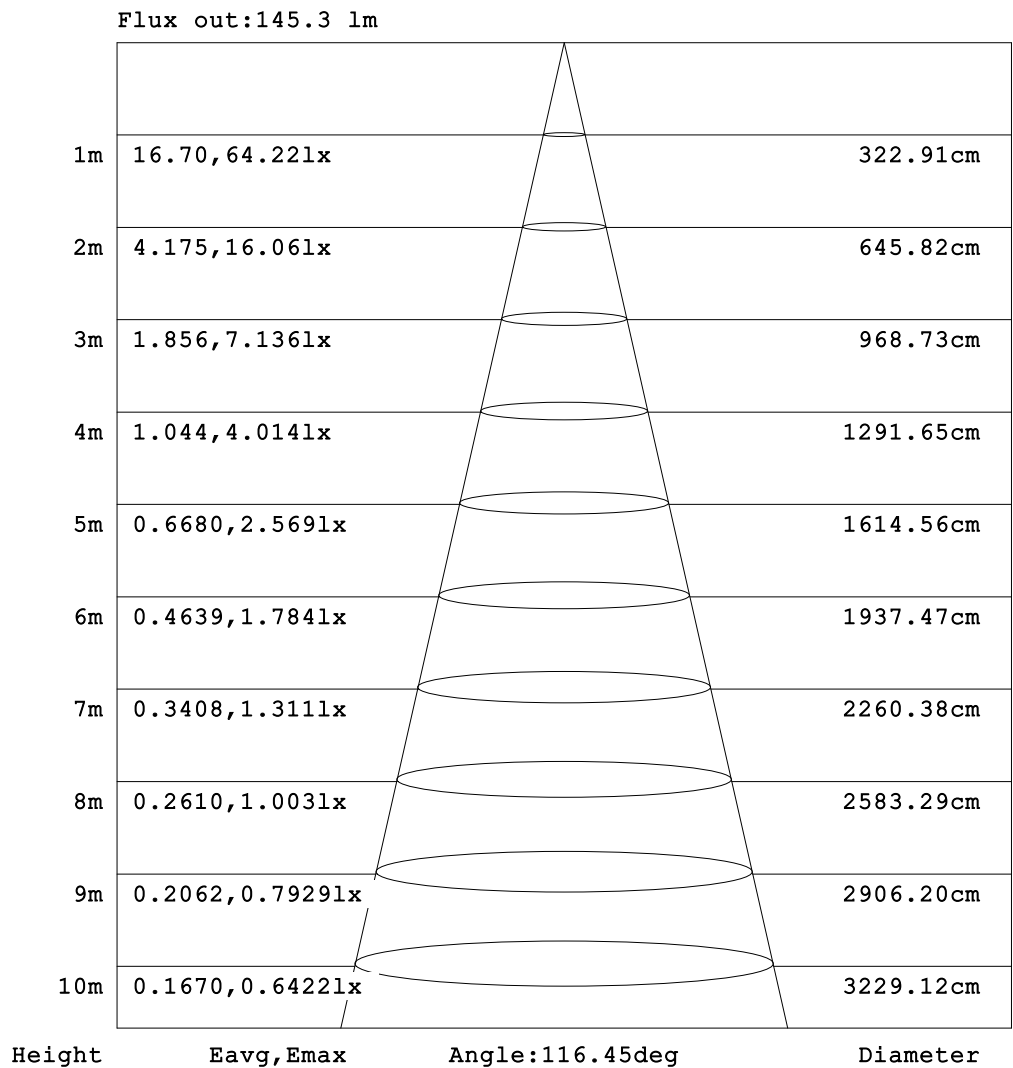


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2021-11-24

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity:65.0%
 Test Distance:4.960m [K=1.0000]
 Remarks:

AAI Figure

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 060LED	DIM.: 500*8*1.2mm	SERIAL No.: 20211123005
MFR.: EVERFINE	SUR.: 500*8*1.2mm	Shielding Angle:



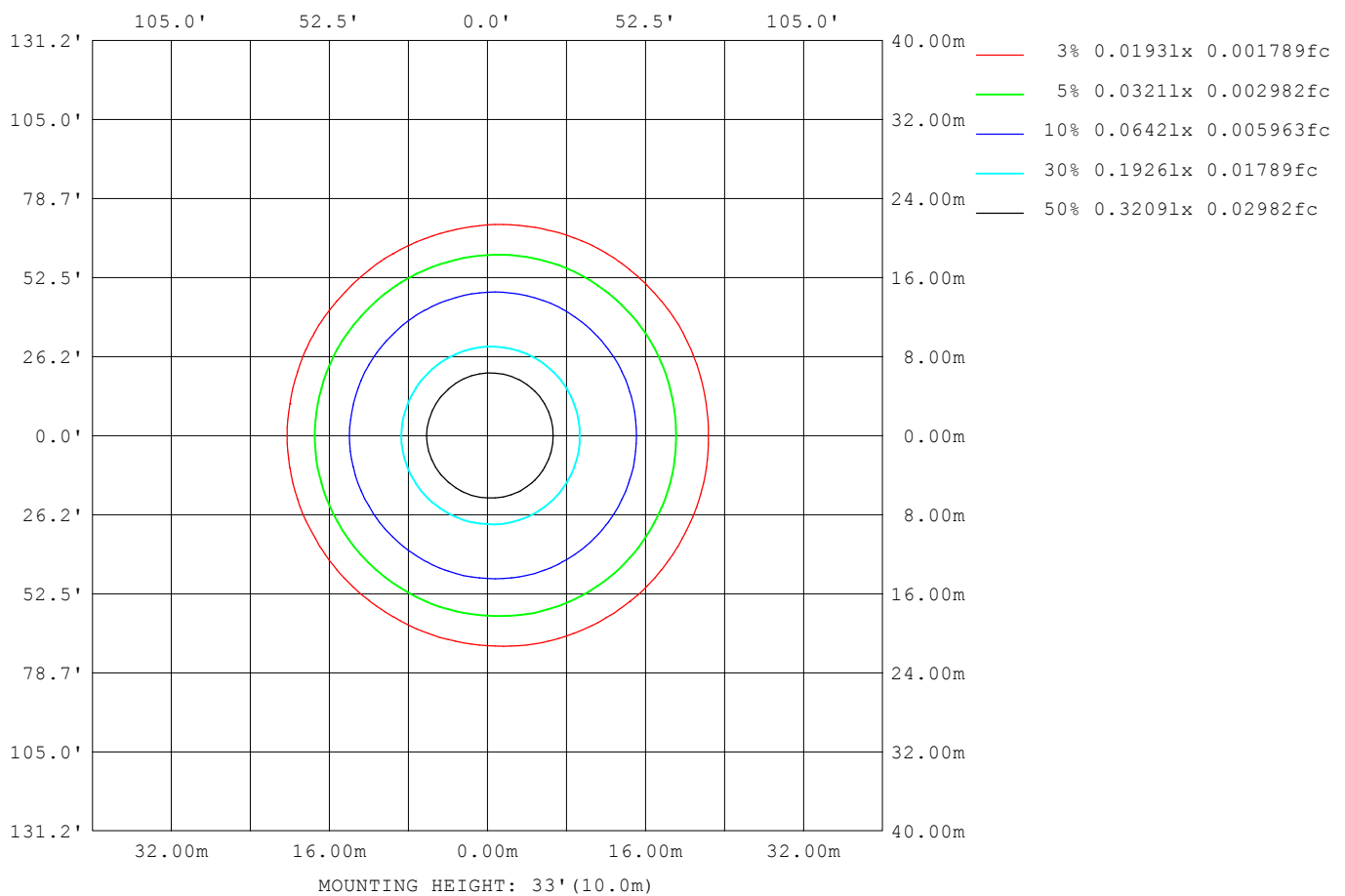
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2021-11-24

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity:65.0%
 Test Distance:4.960m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 060LED	DIM.: 500*8*1.2mm	SERIAL No.: 20211123005
MFR.: EVERFINE	SUR.: 500*8*1.2mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2021-11-24

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 4.960m [K=1.0000]
 Remarks:

LED Avg.L Report

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 060LED	DIM.: 500*8*1.2mm	SERIAL No.: 20211123005
MFR.: EVERFINE	SUR.: 500*8*1.2mm	Shielding Angle:

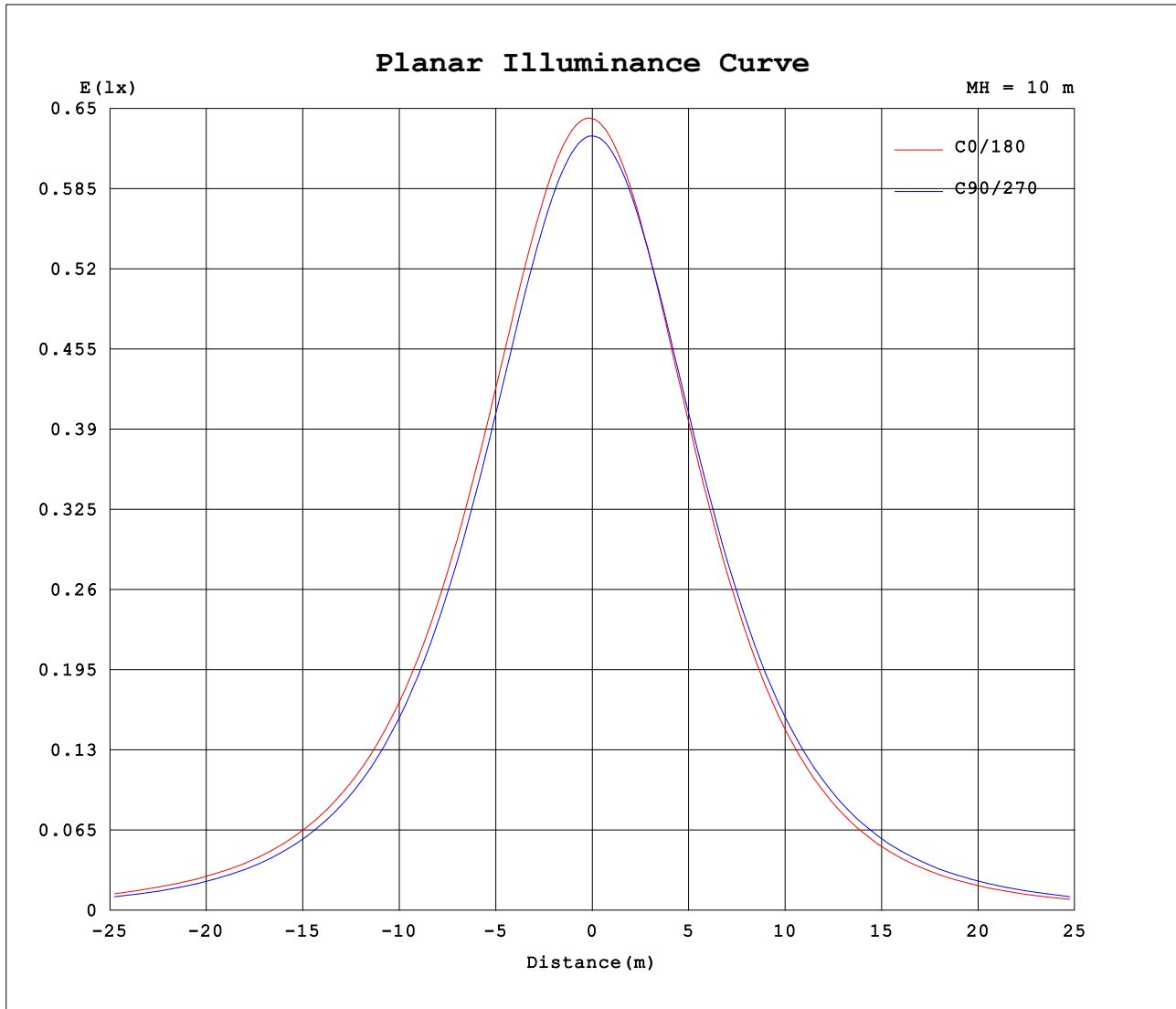
AvgL	cd/m2
L_0~180 (65) av	7410
L_0~180 (75) av	6657
L_0~180 (85) av	5948
L_90~270 (65) av	7341
L_90~270 (75) av	6532
L_90~270 (85) av	5151
L_45 (65) av	7404
L_45 (75) av	6636
L_45 (85) av	5711

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-11-24

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity: 65.0%
Test Distance: 4.960m [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: 2021-11-24

☐ Range: 0 - 180DEG
☐ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 4.960m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 060LED	DIM.: 500*8*1.2mm	SERIAL No.: 20211123005
MFR.: EVERFINE	SUR.: 500*8*1.2mm	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	64.2	63.8	63.3	63.1	63.1	63.0	62.8	62.8	62.9	63.1	63.5	64.0	64.2	63.8	63.3	63.1	63.1	63.0	62.8
5	64.3	64.0	63.4	63.2	63.1	62.8	62.6	62.5	62.4	62.6	62.9	63.4	63.6	63.1	62.7	62.5	62.6	62.6	62.6
10	64.0	63.7	63.1	62.9	62.6	62.3	61.9	61.7	61.5	61.6	61.8	62.2	62.4	61.9	61.6	61.5	61.7	61.8	61.9
15	63.1	63.0	62.3	62.0	61.7	61.2	60.7	60.4	60.1	60.1	60.2	60.6	60.9	60.3	60.1	60.0	60.3	60.5	60.7
20	61.7	61.7	61.1	60.7	60.3	59.7	59.1	58.7	58.3	58.2	58.2	58.5	58.8	58.2	58.1	58.0	58.4	58.8	59.1
25	59.8	59.9	59.3	59.0	58.4	57.8	57.0	56.5	56.0	55.9	55.8	55.9	56.2	55.7	55.6	55.6	56.1	56.6	57.0
30	57.5	57.6	57.2	56.8	56.1	55.4	54.5	53.8	53.2	53.0	52.8	53.0	53.2	52.7	52.7	52.8	53.3	53.9	54.5
35	54.7	54.9	54.5	54.1	53.4	52.6	51.5	50.8	50.0	49.8	49.5	49.6	49.7	49.3	49.4	49.5	50.1	50.8	51.6
40	51.4	51.7	51.4	51.0	50.2	49.3	48.1	47.2	46.4	46.1	45.6	45.8	45.9	45.5	45.6	45.8	46.5	47.3	48.2
45	47.8	48.0	47.8	47.4	46.5	45.5	44.2	43.3	42.4	41.9	41.4	41.5	41.6	41.3	41.4	41.6	42.4	43.3	44.4
50	43.7	44.0	43.7	43.4	42.5	41.4	39.9	38.9	37.9	37.3	36.8	36.9	36.9	36.7	36.9	37.1	37.9	38.9	40.1
55	39.3	39.5	39.2	38.9	38.0	36.8	35.2	34.1	33.0	32.4	31.9	31.8	31.8	31.7	32.0	32.2	33.1	34.1	35.4
60	34.5	34.6	34.3	33.9	33.0	31.8	30.1	29.0	27.8	27.1	26.5	26.5	26.4	26.3	26.7	27.0	28.0	28.9	30.4
65	29.3	29.4	29.0	28.6	27.7	26.4	24.7	23.4	22.2	21.5	20.9	20.8	20.8	20.7	21.2	21.5	22.5	23.5	24.9
70	23.8	23.9	23.4	23.0	22.0	20.7	19.0	17.7	16.5	15.8	15.1	15.0	15.0	15.0	15.5	15.9	16.9	17.9	19.2
75	18.2	18.2	17.7	17.2	16.1	15.0	13.3	12.1	10.8	10.2	9.50	9.43	9.40	9.47	9.99	10.5	11.4	12.4	13.8
80	12.4	12.5	12.0	11.5	10.4	9.35	7.92	6.82	5.74	5.12	4.57	4.50	4.51	4.61	5.08	5.51	6.38	7.29	8.29
85	7.09	7.11	6.70	6.30	5.42	4.58	3.50	2.74	2.01	1.61	1.25	1.19	1.21	1.29	1.61	1.91	2.48	3.03	3.68
90	2.80	2.87	2.63	2.42	1.96	1.49	0.69	0.58	0.40	0.34	0.31	0.28	0.27	0.28	0.31	0.37	0.55	0.70	0.41
95	0.64	0.73	0.73	0.71	0.58	0.25	0.23	0.24	0.25	0.24	0.25	0.25	0.27	0.27	0.27	0.26	0.25	0.24	0.23
100	0.31	0.33	0.34	0.32	0.23	0.23	0.23	0.24	0.24	0.25	0.25	0.26	0.28	0.27	0.27	0.26	0.26	0.24	0.24
105	0.24	0.24	0.24	0.24	0.24	0.25	0.25	0.27	0.26	0.28	0.27	0.29	0.30	0.29	0.30	0.29	0.29	0.27	0.27
110	0.25	0.26	0.25	0.27	0.27	0.29	0.29	0.31	0.30	0.32	0.31	0.32	0.34	0.33	0.34	0.32	0.33	0.31	0.32
115	0.29	0.30	0.29	0.31	0.31	0.33	0.33	0.35	0.34	0.36	0.35	0.36	0.38	0.37	0.37	0.36	0.37	0.35	0.36
120	0.33	0.34	0.33	0.35	0.35	0.37	0.37	0.39	0.38	0.40	0.39	0.40	0.41	0.40	0.41	0.40	0.40	0.39	0.40
125	0.36	0.38	0.37	0.39	0.38	0.41	0.41	0.43	0.42	0.43	0.42	0.44	0.45	0.44	0.45	0.44	0.44	0.43	0.43
130	0.40	0.42	0.41	0.43	0.42	0.45	0.45	0.47	0.46	0.47	0.46	0.47	0.49	0.47	0.48	0.47	0.48	0.47	0.47
135	0.44	0.45	0.45	0.47	0.46	0.49	0.49	0.50	0.49	0.51	0.50	0.51	0.52	0.51	0.52	0.51	0.52	0.50	0.51
140	0.48	0.49	0.49	0.51	0.50	0.52	0.52	0.54	0.53	0.54	0.53	0.54	0.56	0.54	0.55	0.55	0.55	0.54	0.54
145	0.52	0.54	0.53	0.54	0.54	0.56	0.55	0.57	0.56	0.58	0.56	0.58	0.59	0.57	0.59	0.57	0.58	0.57	0.58
150	0.55	0.57	0.56	0.58	0.57	0.59	0.59	0.60	0.60	0.61	0.60	0.61	0.62	0.60	0.61	0.60	0.61	0.60	0.61
155	0.59	0.61	0.60	0.61	0.60	0.62	0.62	0.63	0.62	0.64	0.62	0.64	0.65	0.63	0.64	0.63	0.64	0.63	0.64
160	0.63	0.64	0.64	0.65	0.64	0.65	0.65	0.66	0.65	0.67	0.65	0.66	0.67	0.66	0.67	0.66	0.67	0.65	0.66
165	0.67	0.68	0.66	0.67	0.67	0.68	0.67	0.69	0.68	0.69	0.68	0.69	0.70	0.68	0.69	0.68	0.69	0.68	0.69
170	0.70	0.71	0.69	0.70	0.69	0.71	0.70	0.71	0.70	0.71	0.70	0.71	0.72	0.71	0.71	0.70	0.71	0.70	0.71
175	0.72	0.73	0.71	0.72	0.71	0.73	0.71	0.73	0.72	0.73	0.72	0.73	0.74	0.72	0.73	0.72	0.73	0.72	0.73
180	0.74	0.74	0.73	0.73	0.73	0.74	0.74	0.74	0.73	0.74	0.73	0.74	0.74	0.73	0.74	0.73	0.74	0.74	0.74

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-11-24

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.960m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: 2835 060LED	DIM.: 500*8*1.2mm	SERIAL No.: 20211123005
MFR.: EVERFINE	SUR.: 500*8*1.2mm	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	62.8	62.9	63.1	63.5	64.0														
5	62.7	62.9	63.2	63.7	64.2														
10	62.1	62.5	62.8	63.3	63.9														
15	61.1	61.5	61.9	62.5	63.1														
20	59.6	60.2	60.6	61.2	61.8														
25	57.6	58.3	58.8	59.5	59.9														
30	55.2	56.0	56.6	57.2	57.6														
35	52.4	53.3	53.9	54.5	54.8														
40	49.1	50.2	50.7	51.4	51.5														
45	45.4	46.5	47.1	47.8	47.9														
50	41.2	42.5	43.1	43.8	43.8														
55	36.7	38.0	38.6	39.3	39.3														
60	31.7	33.1	33.8	34.5	34.5														
65	26.3	27.7	28.5	29.2	29.3														
70	20.6	22.0	22.9	23.7	23.8														
75	14.8	16.2	17.1	17.9	18.1														
80	8.94	10.5	11.4	12.2	12.4														
85	3.67	5.46	6.12	6.81	7.00														
90	1.54	1.98	2.16	2.60	2.73														
95	0.48	0.62	0.53	0.49	0.55														
100	0.23	0.42	0.41	0.26	0.28														
105	0.25	0.26	0.26	0.27	0.25														
110	0.29	0.29	0.27	0.29	0.27														
115	0.33	0.33	0.31	0.32	0.30														
120	0.37	0.37	0.35	0.36	0.34														
125	0.41	0.41	0.39	0.40	0.38														
130	0.45	0.45	0.43	0.43	0.42														
135	0.49	0.49	0.47	0.47	0.46														
140	0.52	0.52	0.51	0.51	0.50														
145	0.56	0.56	0.54	0.55	0.54														
150	0.59	0.59	0.58	0.58	0.57														
155	0.62	0.62	0.61	0.62	0.61														
160	0.65	0.65	0.64	0.65	0.64														
165	0.68	0.68	0.67	0.68	0.67														
170	0.70	0.71	0.69	0.71	0.69														
175	0.72	0.73	0.71	0.73	0.72														
180	0.73	0.74	0.73	0.74	0.73														

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-11-24

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.444
Humidity:65.0%
Test Distance:4.960m [K=1.0000]
Remarks: