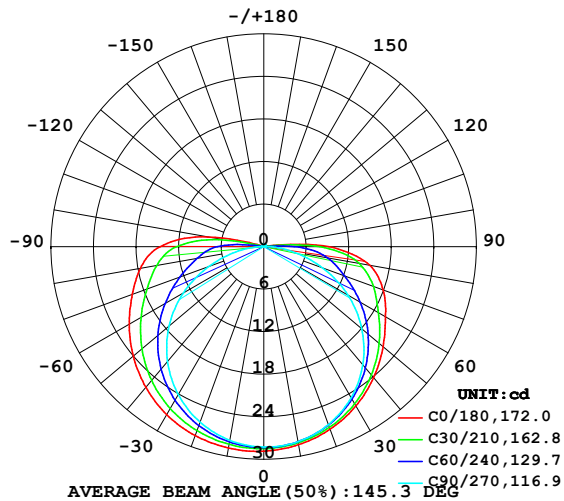


LUMINAIRE PHOTOMETRIC TEST REPORT

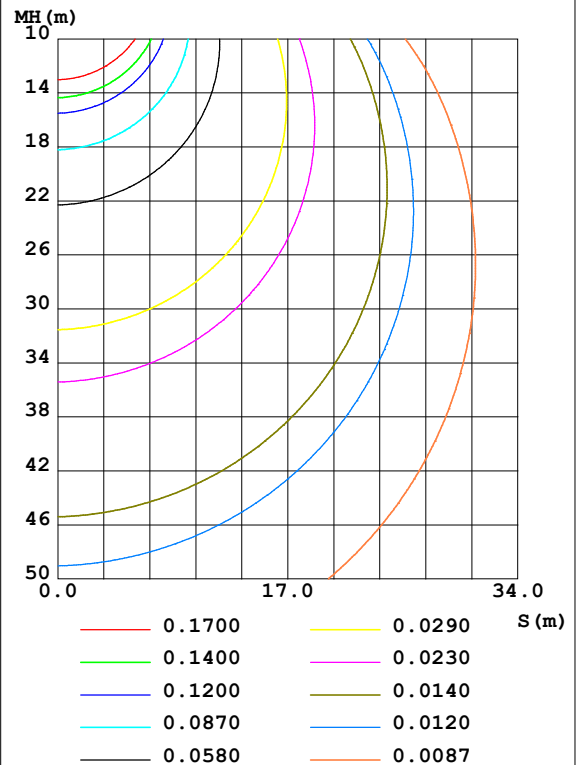
NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: COB LED	DIM.: 1000*12*1.9mm	SERIAL No.: 20220830001
MFR.: EVERFINE	SUR.: 1000*12*1.9mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 25.19 lm/W			
WW-FLS103T02B-24 (WCP) -UR-EP R		Imax(cd)	28.90	S/MH(C0/180)	1.42
NOMINAL POWER(W)	4.68994	LOR(%)	100.0	S/MH(C90/270)	1.27
RATED VOLTAGE(V)	DC 24	TOTAL FLUX(lm)	118.14	□ UP,DN(C0-180)	2.6,47.5
NOMINAL FLUX(lm)	118.144	CIE CLASS	DIRECT	□ UP,DN(C180-360)	2.9,46.9
LAMPS INSIDE	1	□ up(%)	5.5	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	DC 24	□ down(%)	94.5	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: 2022-08-26

□ 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:

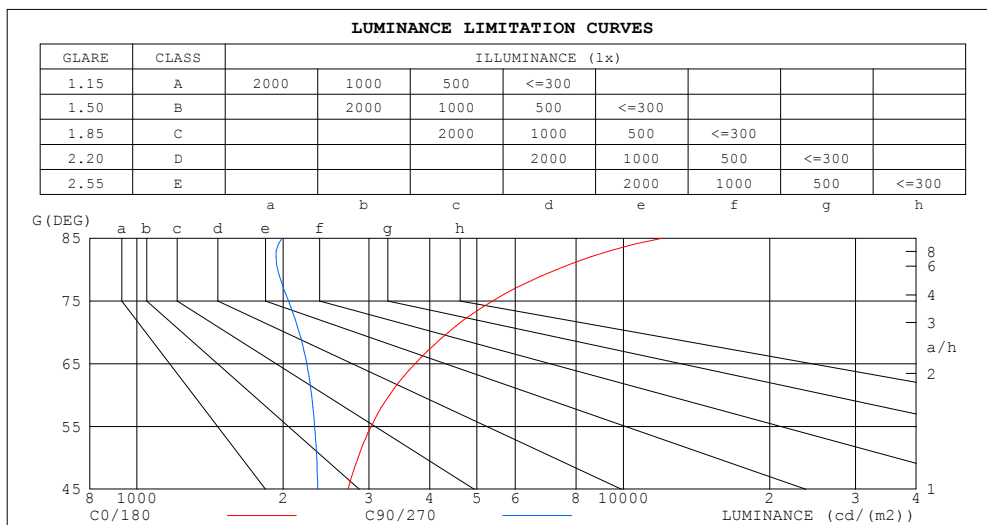
mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	28.35	27.99	27.93	28.20	28.83	28.12	27.72	27.78	0- 10	2.697	2.697	2.28,2.28
20	27.39	26.95	26.70	27.43	28.34	27.18	26.33	26.59	10- 20	7.820	10.52	8.9,8.9
30	25.96	25.28	24.63	26.07	27.37	25.66	24.11	24.78	20- 30	12.16	22.68	19.2,19.2
40	24.10	23.02	21.73	24.08	25.90	23.56	21.14	22.44	30- 40	15.29	37.97	32.1,32.1
50	21.97	20.33	18.07	21.59	24.03	21.01	17.45	19.69	40- 50	16.93	54.90	46.5,46.5
60	19.83	17.35	13.72	18.75	21.92	18.16	13.11	16.72	50- 60	17.01	71.91	60.9,60.9
70	17.92	14.60	8.845	15.88	19.75	15.28	8.300	14.04	60- 70	15.77	87.68	74.2,74.2
80	15.19	11.78	4.061	13.26	17.68	12.80	3.621	11.32	70- 80	13.60	101.3	85.7,85.7
90	9.173	6.457	0.4343	9.933	14.61	9.680	0.3485	6.106	80- 90	10.32	111.6	94.5,94.5
100	0.6329	0.2542	0.1511	2.858	8.025	2.556	0.1605	0.2311	90-100	4.661	116.3	98.4,98.4
110	0.2378	0.2086	0.1605	0.2132	0.4346	0.2203	0.1851	0.2144	100-110	0.7932	117.1	99.1,99.1
120	0.2495	0.2355	0.1945	0.2191	0.2437	0.2132	0.2180	0.2331	110-120	0.2180	117.3	99.3,99.3
130	0.2695	0.2625	0.2284	0.2519	0.2660	0.2495	0.2484	0.2589	120-130	0.2153	117.5	99.4,99.4
140	0.2882	0.2859	0.2554	0.2765	0.2871	0.2683	0.2754	0.2823	130-140	0.2055	117.7	99.6,99.6
150	0.3011	0.3058	0.2870	0.2999	0.3070	0.2917	0.3035	0.2976	140-150	0.1811	117.9	99.8,99.8
160	0.3257	0.3269	0.3116	0.3234	0.3269	0.3163	0.3281	0.3187	150-160	0.1431	118.0	99.9,99.9
170	0.3421	0.3456	0.3327	0.3456	0.3480	0.3339	0.3456	0.3339	160-170	0.0937	118.1	100,100
180	0.3515	0.3456	0.3456	0.3456	0.3538	0.3445	0.3468	0.3445	170-180	0.0328	118.1	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:2022-08-26

□ 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*12*1.9mm	SERIAL No.: 20220830001
MFR.: EVERFINE	SUR.: 1000*12*1.9mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	11995	1988
80	7292	1949
75	5386	2052
70	4367	2155
65	3735	2236
60	3306	2287
55	3031	2321
50	2848	2343
45	2718	2356

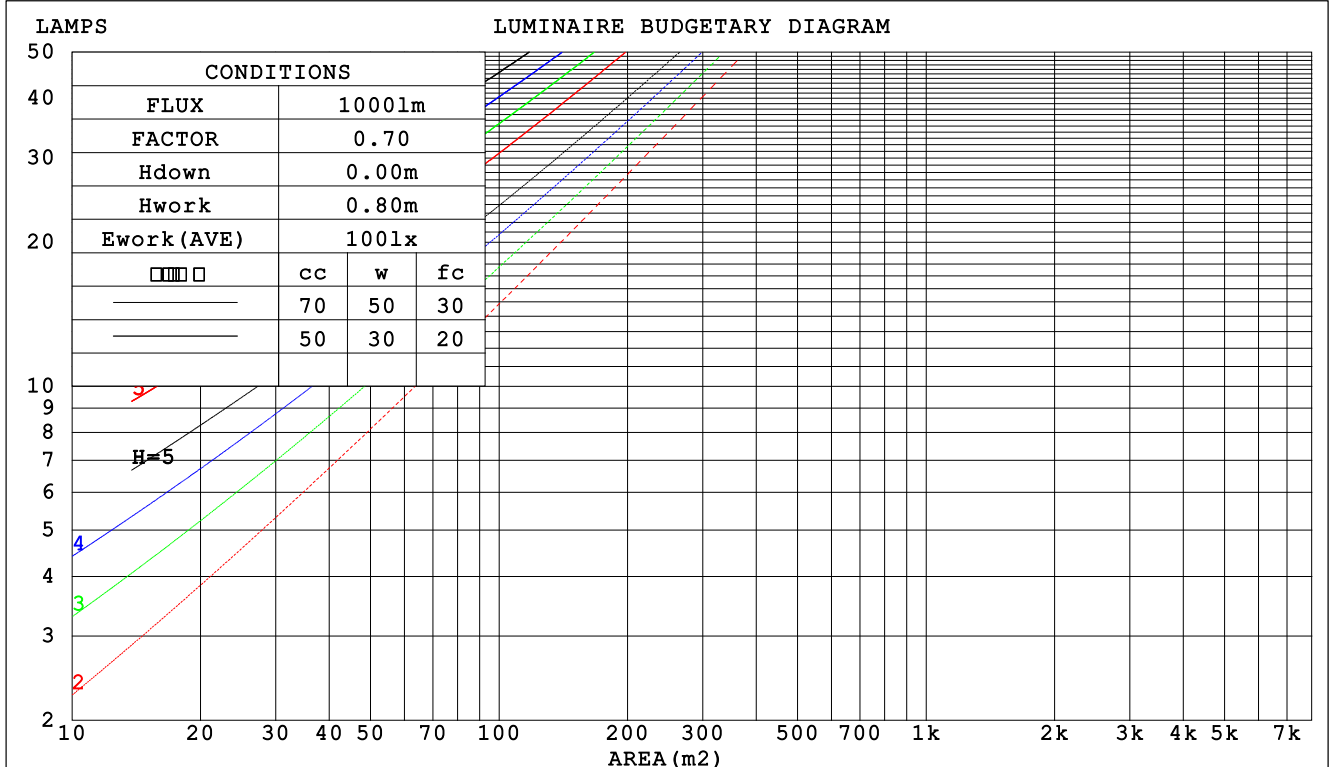
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-08-26

☐ 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*12*1.9mm	SERIAL No.: 20220830001
MFR.: EVERFINE	SUR.: 1000*12*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	Coefficients of Utilization(CU)															
	RCR:Room Cavity Ratio															
0.0	1.18	1.18	1.18	1.14	1.14	1.14	1.08	1.08	1.08	1.02	1.02	1.02	.97	.97	.97	.94
1.0	.97	.92	.86	.94	.89	.85	.89	.85	.81	.84	.80	.77	.79	.77	.74	.71
2.0	.83	.75	.68	.80	.73	.66	.76	.69	.64	.71	.66	.61	.68	.63	.59	.56
3.0	.72	.62	.55	.70	.61	.54	.66	.58	.52	.62	.56	.50	.59	.53	.49	.46
4.0	.63	.53	.45	.61	.52	.45	.58	.50	.43	.55	.48	.42	.52	.46	.41	.38
5.0	.56	.46	.38	.54	.45	.38	.51	.43	.37	.49	.42	.36	.46	.40	.35	.33
6.0	.50	.40	.33	.49	.39	.33	.46	.38	.32	.44	.37	.31	.42	.35	.30	.28
7.0	.45	.36	.29	.44	.35	.29	.42	.34	.28	.40	.33	.27	.38	.32	.27	.25
8.0	.41	.32	.26	.40	.31	.25	.38	.30	.25	.36	.29	.24	.35	.28	.24	.22
9.0	.37	.29	.23	.37	.28	.23	.35	.27	.22	.33	.27	.22	.32	.26	.21	.19
10.0	.34	.26	.21	.34	.26	.20	.32	.25	.20	.31	.24	.20	.30	.24	.19	.17



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-08-26

□ 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*12*1.9mm	SERIAL No.: 20220830001
MFR.: EVERFINE	SUR.: 1000*12*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	.410 .233 .074	.401 .229 .073	.384 .220 .070	.368 .212 .068	.354 .205 .066	
2.0	.352 .193 .059	.344 .190 .058	.329 .183 .057	.315 .177 .055	.302 .171 .054	
3.0	.311 .166 .050	.304 .163 .049	.290 .157 .048	.278 .152 .047	.266 .147 .046	
4.0	.279 .145 .043	.272 .143 .042	.260 .138 .041	.249 .134 .040	.238 .130 .039	
5.0	.253 .129 .037	.247 .127 .037	.236 .123 .036	.226 .119 .035	.216 .116 .035	
6.0	.231 .116 .033	.226 .114 .033	.216 .111 .032	.207 .107 .032	.198 .104 .031	
7.0	.212 .105 .030	.208 .103 .029	.199 .101 .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	.183 .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 .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	.233 .233 .233	.199 .199 .199	.136 .136 .136	.078 .078 .078	.025 .025 .025	
1.0	.230 .198 .169	.197 .170 .145	.134 .117 .101	.077 .068 .058	.025 .022 .019	
2.0	.223 .174 .134	.191 .150 .115	.131 .104 .081	.076 .060 .047	.024 .020 .015	
3.0	.215 .158 .112	.185 .136 .097	.127 .094 .068	.073 .055 .040	.024 .018 .013	
4.0	.207 .145 .097	.178 .125 .084	.122 .087 .059	.071 .051 .035	.023 .017 .012	
5.0	.199 .135 .087	.171 .117 .076	.118 .082 .054	.068 .048 .032	.022 .016 .010	
6.0	.192 .127 .080	.165 .110 .070	.114 .077 .049	.066 .045 .029	.021 .015 .010	
7.0	.184 .120 .075	.158 .104 .065	.109 .073 .046	.064 .043 .028	.021 .014 .009	
8.0	.177 .114 .071	.152 .099 .062	.106 .070 .044	.061 .041 .026	.020 .013 .009	
9.0	.171 .109 .068	.147 .095 .059	.102 .067 .042	.059 .039 .025	.019 .013 .008	
10.0	.164 .105 .066	.142 .091 .057	.098 .064 .041	.057 .038 .024	.019 .012 .008	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-08-26

☐ 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*12*1.9mm					SERIAL No.: 20220830001				
MFR.: EVERFINE					SUR.: 1000*12*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					24.1	25.6	24.4	26.0	26.3	22.5	24.1	22.8	24.4	24.7
3H					26.9	28.3	27.2	28.7	29.0	24.2	25.6	24.5	26.0	26.4
4H					28.4	29.8	28.8	30.2	30.6	24.9	26.3	25.3	26.7	27.0
6H					30.0	31.4	30.5	31.8	32.2	25.4	26.8	25.9	27.2	27.6
8H					30.9	32.2	31.3	32.6	33.0	25.7	27.0	26.1	27.4	27.8
12H					31.8	33.1	32.3	33.5	33.9	25.8	27.1	26.3	27.5	27.9
4H 2H					24.7	26.1	25.1	26.5	26.9	23.6	25.0	24.0	25.4	25.8
3H					27.8	29.0	28.2	29.4	29.9	25.5	26.8	26.0	27.2	27.6
4H					29.5	30.7	30.0	31.1	31.6	26.5	27.6	26.9	28.1	28.5
6H					31.4	32.4	31.9	32.9	33.4	27.2	28.3	27.7	28.7	29.2
8H					32.4	33.4	32.9	33.8	34.3	27.5	28.5	28.0	29.0	29.5
12H					33.4	34.3	33.9	34.8	35.3	27.8	28.7	28.3	29.2	29.7
8H 4H					29.9	30.9	30.4	31.4	31.9	27.5	28.5	28.0	29.0	29.5
6H					32.1	33.0	32.6	33.5	34.0	28.7	29.6	29.2	30.1	30.6
8H					33.3	34.1	33.9	34.6	35.2	29.2	30.0	29.8	30.5	31.1
12H					34.6	35.3	35.2	35.8	36.4	29.7	30.3	30.2	30.9	31.5
12H 4H					30.0	30.9	30.5	31.4	31.9	27.9	28.8	28.4	29.3	29.8
6H					32.3	33.0	32.8	33.5	34.1	29.3	30.0	29.8	30.6	31.1
8H					33.6	34.2	34.1	34.8	35.4	30.0	30.6	30.5	31.2	31.8
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 / - 0.3				
2.0H					+ 0.2 / - 0.4					+ 0.2 / - 0.4				

CIE Pub.117, 118.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -7.4)
Area: 0.012 m2

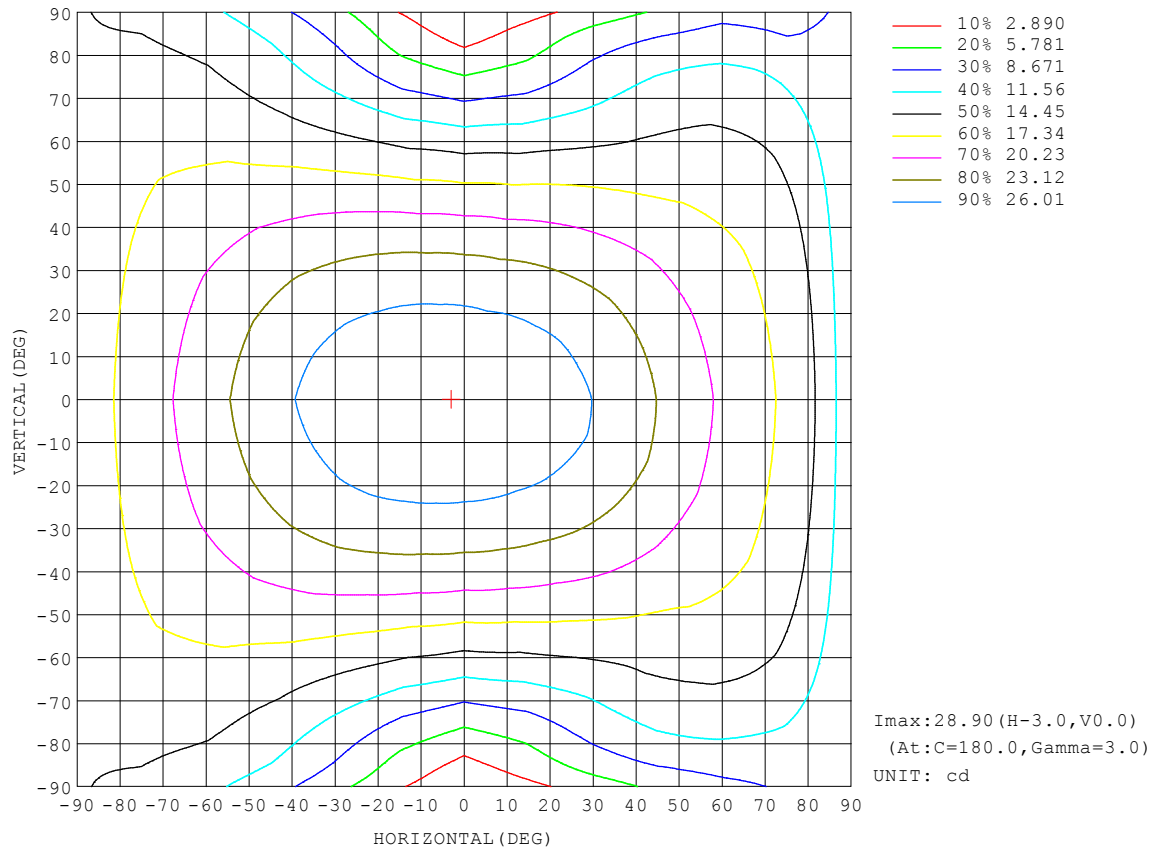
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-08-26

☐ 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*12*1.9mm	SERIAL No.: 20220830001
MFR.: EVERFINE	SUR.: 1000*12*1.9mm	Shielding Angle:

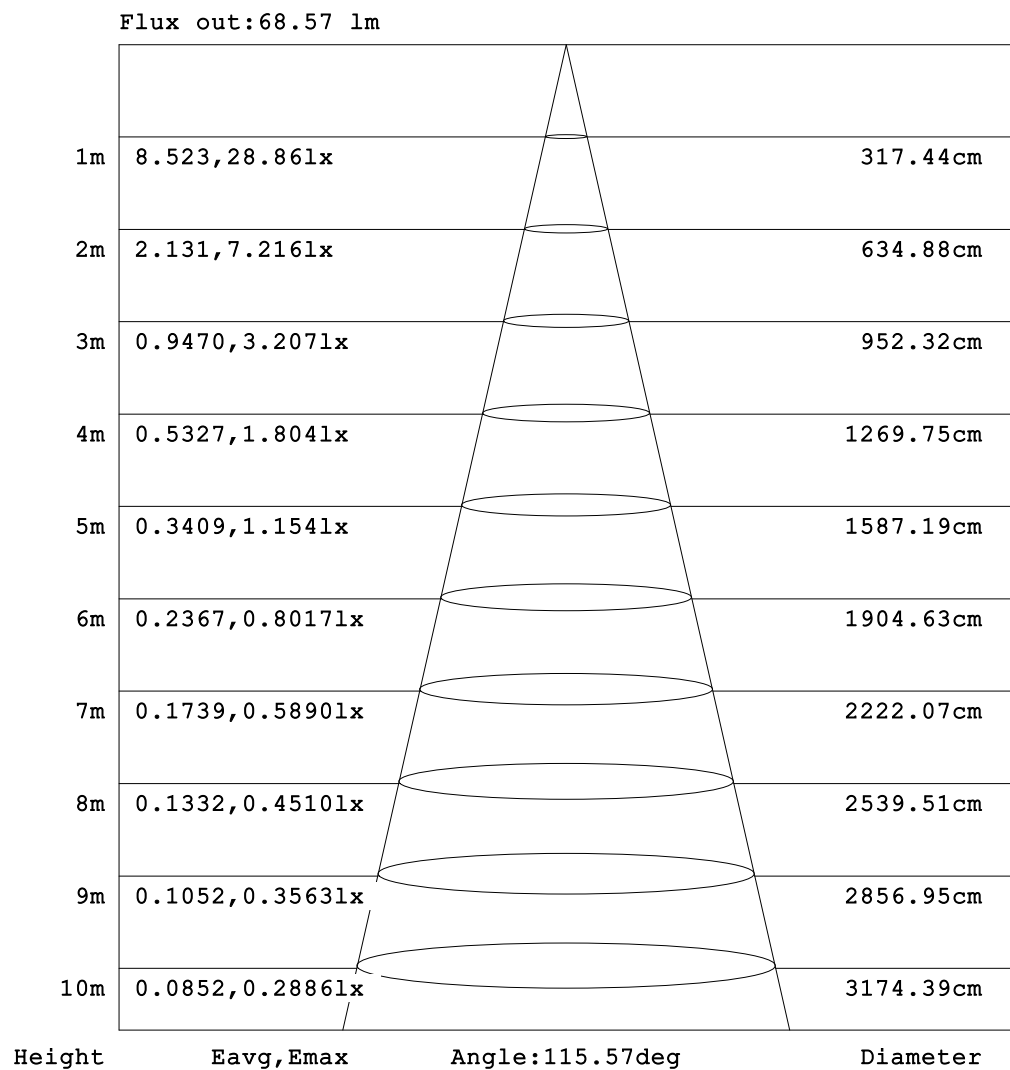


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-08-26

□ 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*12*1.9mm	SERIAL No.: 20220830001
MFR.: EVERFINE	SUR.: 1000*12*1.9mm	Shielding Angle:



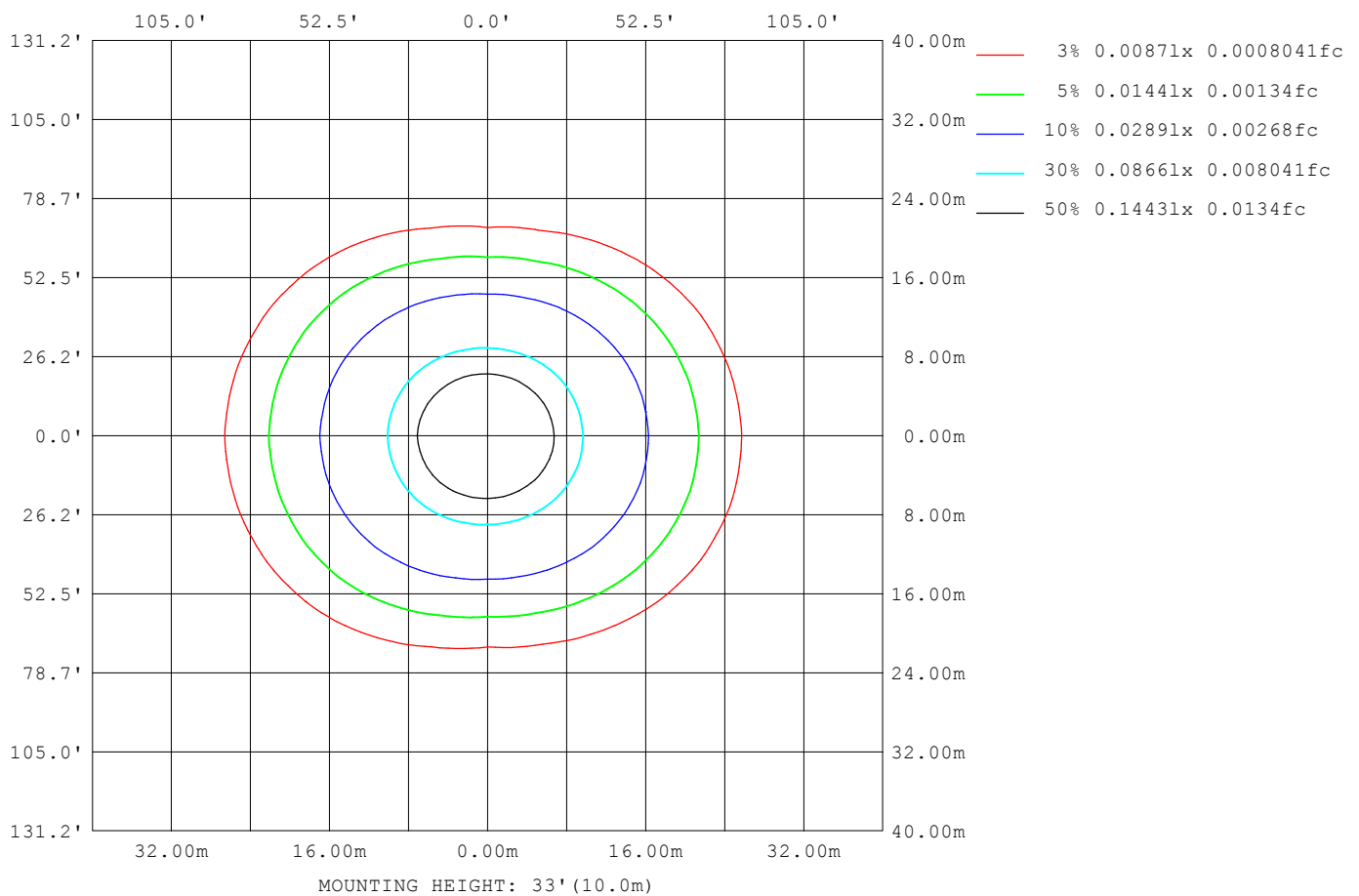
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-08-26

☐ 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*12*1.9mm	SERIAL No.: 20220830001
MFR.: EVERFINE	SUR.: 1000*12*1.9mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-08-26

☐ 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*12*1.9mm	SERIAL No.: 20220830001
MFR.: EVERFINE	SUR.: 1000*12*1.9mm	Shielding Angle:

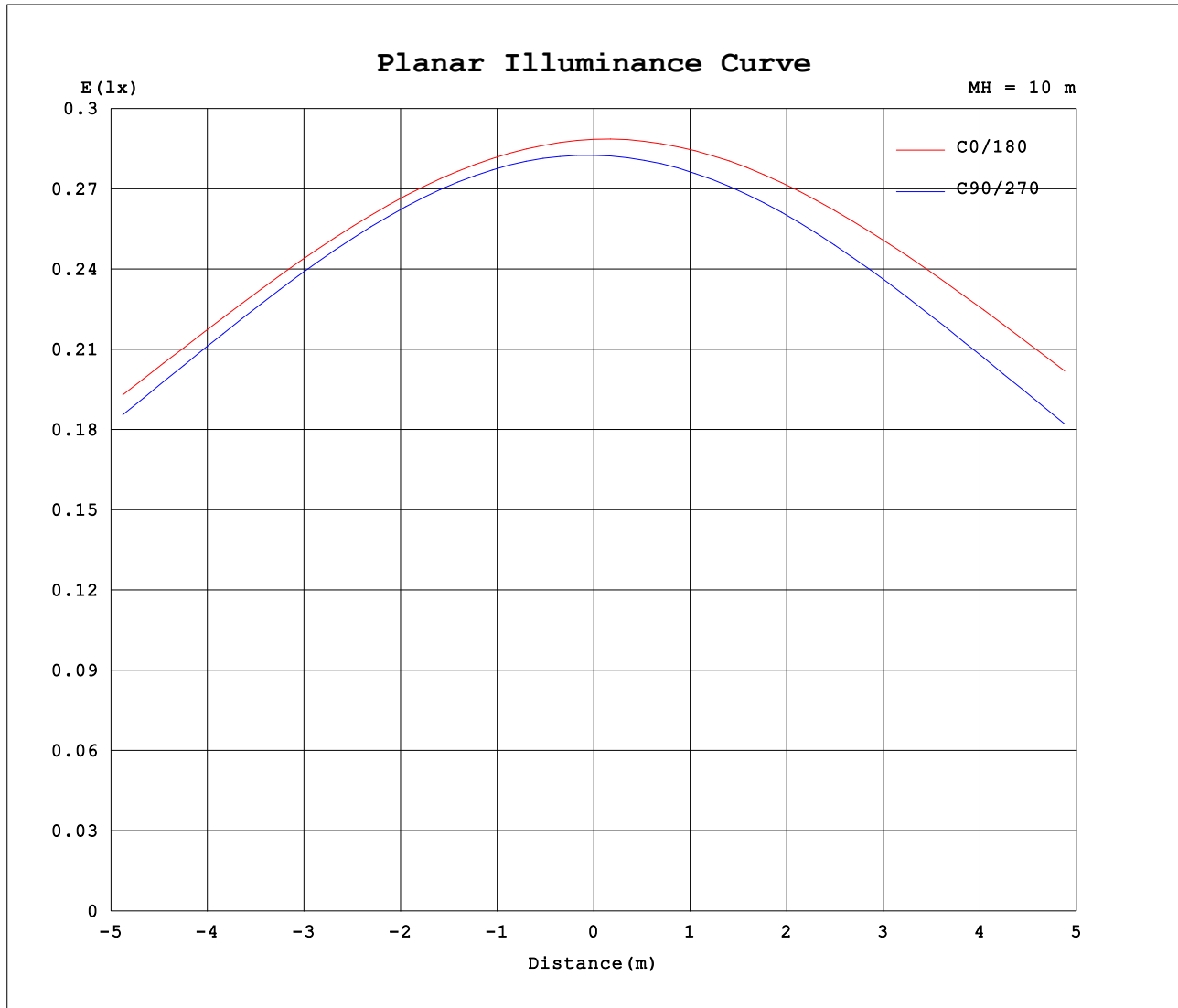
AvgL	cd/m2
L_0~180 (65) av	3919
L_0~180 (75) av	5707
L_0~180 (85) av	13868
L_90~270 (65) av	2178
L_90~270 (75) av	1973
L_90~270 (85) av	1811
L_45 (65) av	3213
L_45 (75) av	4403
L_45 (85) av	10105

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-08-26

☐ 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: 2022-08-26

☐ 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*12*1.9mm	SERIAL No.: 20220830001
MFR.: EVERFINE	SUR.: 1000*12*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	28.9	28.7	28.5	28.4	28.3	28.3	28.3	28.2	28.3	28.3	28.4	28.5	28.9	28.7	28.5	28.4	28.3	28.3	28.3
5	28.7	28.6	28.4	28.3	28.2	28.2	28.2	28.2	28.3	28.3	28.5	28.6	28.9	28.7	28.5	28.3	28.2	28.2	28.1
10	28.4	28.3	28.1	28.0	27.9	27.9	27.9	28.0	28.1	28.2	28.4	28.5	28.8	28.6	28.3	28.1	28.0	27.8	27.7
15	27.9	27.9	27.7	27.5	27.4	27.4	27.4	27.5	27.7	27.9	28.1	28.3	28.6	28.3	28.0	27.7	27.5	27.3	27.1
20	27.4	27.4	27.1	26.9	26.8	26.7	26.7	26.9	27.1	27.4	27.8	28.0	28.3	28.0	27.6	27.2	26.8	26.5	26.3
25	26.7	26.7	26.4	26.2	25.9	25.8	25.8	26.0	26.4	26.8	27.3	27.5	27.9	27.5	27.1	26.5	26.0	25.6	25.3
30	26.0	26.0	25.6	25.3	24.9	24.6	24.6	24.9	25.4	26.1	26.6	27.0	27.4	26.9	26.4	25.7	25.0	24.4	24.1
35	25.1	25.1	24.7	24.2	23.7	23.3	23.3	23.7	24.3	25.1	25.8	26.3	26.7	26.2	25.6	24.7	23.8	23.1	22.7
40	24.1	24.1	23.6	23.0	22.3	21.9	21.7	22.2	23.1	24.1	24.9	25.5	25.9	25.4	24.6	23.6	22.5	21.6	21.1
45	23.1	23.0	22.5	21.7	20.8	20.2	20.0	20.6	21.6	22.9	23.9	24.5	25.0	24.4	23.6	22.3	21.1	19.9	19.4
50	22.0	21.9	21.2	20.3	19.2	18.4	18.1	18.8	20.1	21.6	22.8	23.6	24.0	23.4	22.4	21.0	19.5	18.1	17.5
55	20.9	20.7	20.0	18.9	17.5	16.4	16.0	16.9	18.4	20.2	21.6	22.5	23.0	22.4	21.2	19.6	17.8	16.2	15.4
60	19.8	19.6	18.7	17.3	15.7	14.3	13.7	14.8	16.7	18.7	20.4	21.4	21.9	21.3	20.0	18.2	16.1	14.1	13.1
65	18.9	18.7	17.5	15.9	13.9	12.2	11.3	12.7	15.0	17.3	19.1	20.3	20.8	20.1	18.7	16.7	14.3	12.0	10.7
70	17.9	17.6	16.5	14.6	12.1	9.97	8.85	10.5	13.2	15.9	17.9	19.2	19.7	19.0	17.5	15.3	12.6	9.80	8.30
75	16.7	16.4	15.2	13.4	10.6	7.87	6.37	8.41	11.6	14.5	16.8	18.2	18.7	18.0	16.4	14.0	11.0	7.73	5.88
80	15.2	14.9	13.7	11.8	9.14	5.94	4.06	6.46	10.0	13.3	15.6	17.1	17.7	17.0	15.3	12.8	9.53	5.86	3.62
85	12.5	12.4	11.2	9.65	7.19	4.27	2.08	4.80	8.62	11.9	14.3	15.8	16.5	15.7	14.1	11.5	8.22	4.30	1.71
90	9.17	9.01	7.93	6.46	4.29	2.14	0.43	3.16	6.67	9.93	12.3	13.9	14.6	13.9	12.3	9.68	6.54	2.82	0.35
95	3.84	3.72	2.75	1.63	0.48	0.19	0.16	0.77	3.79	7.10	9.51	11.2	11.9	11.1	9.51	6.87	3.77	0.50	0.16
100	0.63	0.54	0.34	0.25	0.22	0.17	0.15	0.20	0.68	2.86	5.33	7.11	8.03	7.18	5.44	2.56	0.44	0.20	0.16
105	0.25	0.23	0.23	0.21	0.20	0.17	0.15	0.18	0.22	0.43	1.36	2.36	2.92	2.20	1.13	0.29	0.20	0.18	0.17
110	0.24	0.23	0.22	0.21	0.19	0.18	0.16	0.17	0.20	0.21	0.30	0.40	0.43	0.32	0.23	0.22	0.19	0.18	0.19
115	0.24	0.24	0.22	0.22	0.19	0.20	0.18	0.19	0.19	0.21	0.23	0.24	0.24	0.24	0.23	0.21	0.20	0.19	0.20
120	0.25	0.26	0.24	0.24	0.21	0.21	0.19	0.21	0.20	0.22	0.23	0.24	0.24	0.24	0.23	0.21	0.22	0.20	0.22
125	0.26	0.27	0.25	0.25	0.23	0.23	0.21	0.22	0.22	0.24	0.23	0.25	0.26	0.24	0.25	0.23	0.24	0.22	0.23
130	0.27	0.28	0.26	0.26	0.24	0.24	0.23	0.24	0.23	0.25	0.25	0.26	0.27	0.25	0.26	0.25	0.25	0.24	0.25
135	0.28	0.29	0.27	0.27	0.25	0.26	0.24	0.25	0.25	0.27	0.26	0.27	0.28	0.27	0.27	0.26	0.27	0.25	0.26
140	0.29	0.30	0.28	0.29	0.27	0.27	0.26	0.27	0.26	0.28	0.27	0.28	0.29	0.28	0.29	0.27	0.28	0.27	0.28
145	0.29	0.30	0.29	0.30	0.27	0.28	0.27	0.28	0.27	0.29	0.28	0.29	0.30	0.29	0.30	0.29	0.29	0.28	0.29
150	0.30	0.32	0.30	0.31	0.29	0.30	0.29	0.30	0.29	0.30	0.29	0.30	0.31	0.29	0.31	0.29	0.30	0.29	0.30
155	0.31	0.32	0.31	0.32	0.30	0.31	0.30	0.31	0.30	0.31	0.30	0.31	0.32	0.30	0.32	0.30	0.32	0.30	0.32
160	0.33	0.33	0.32	0.33	0.31	0.32	0.31	0.32	0.31	0.32	0.31	0.32	0.33	0.31	0.33	0.32	0.33	0.32	0.33
165	0.33	0.34	0.33	0.34	0.33	0.34	0.33	0.34	0.33	0.34	0.33	0.33	0.34	0.33	0.34	0.33	0.34	0.33	0.34
170	0.34	0.35	0.33	0.35	0.33	0.35	0.33	0.34	0.33	0.35	0.33	0.34	0.35	0.33	0.35	0.33	0.35	0.33	0.35
175	0.34	0.35	0.34	0.35	0.34	0.35	0.34	0.35	0.34	0.35	0.34	0.34	0.35	0.34	0.35	0.34	0.35	0.34	0.35
180	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.34	0.34	0.35	0.35	0.35	0.34	0.35	0.35	0.35

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-08-26

□ 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*12*1.9mm	SERIAL No.: 20220830001
MFR.: EVERFINE	SUR.: 1000*12*1.9mm	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	28.2	28.3	28.3	28.4	28.5														
5	28.1	28.1	28.1	28.3	28.4														
10	27.6	27.7	27.8	27.9	28.1														
15	27.0	27.1	27.3	27.5	27.6														
20	26.2	26.4	26.6	26.9	27.1														
25	25.2	25.5	25.8	26.2	26.4														
30	24.1	24.4	24.8	25.3	25.6														
35	22.7	23.1	23.7	24.3	24.7														
40	21.2	21.8	22.4	23.2	23.7														
45	19.5	20.3	21.1	22.0	22.6														
50	17.6	18.6	19.7	20.8	21.5														
55	15.7	16.9	18.2	19.5	20.3														
60	13.6	15.1	16.7	18.2	19.2														
65	11.5	13.3	15.3	17.1	18.3														
70	9.35	11.6	14.0	16.0	17.3														
75	7.33	10.1	12.8	14.8	16.0														
80	5.48	8.73	11.3	13.3	14.5														
85	3.90	6.92	9.17	11.0	12.0														
90	1.89	4.19	6.11	7.22	7.76														
95	0.20	0.55	1.70	2.90	3.50														
100	0.18	0.20	0.23	0.32	0.42														
105	0.18	0.20	0.21	0.22	0.23														
110	0.18	0.21	0.21	0.24	0.23														
115	0.20	0.22	0.22	0.25	0.24														
120	0.21	0.23	0.23	0.26	0.25														
125	0.23	0.25	0.25	0.27	0.26														
130	0.24	0.26	0.26	0.28	0.27														
135	0.25	0.27	0.27	0.29	0.28														
140	0.27	0.29	0.28	0.30	0.29														
145	0.28	0.30	0.29	0.30	0.30														
150	0.29	0.31	0.30	0.31	0.30														
155	0.30	0.32	0.31	0.32	0.31														
160	0.32	0.33	0.32	0.33	0.33														
165	0.33	0.34	0.33	0.34	0.33														
170	0.34	0.35	0.33	0.34	0.34														
175	0.34	0.35	0.34	0.35	0.34														
180	0.35	0.35	0.34	0.35	0.34														

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-08-26

□ 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: