

☐ 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

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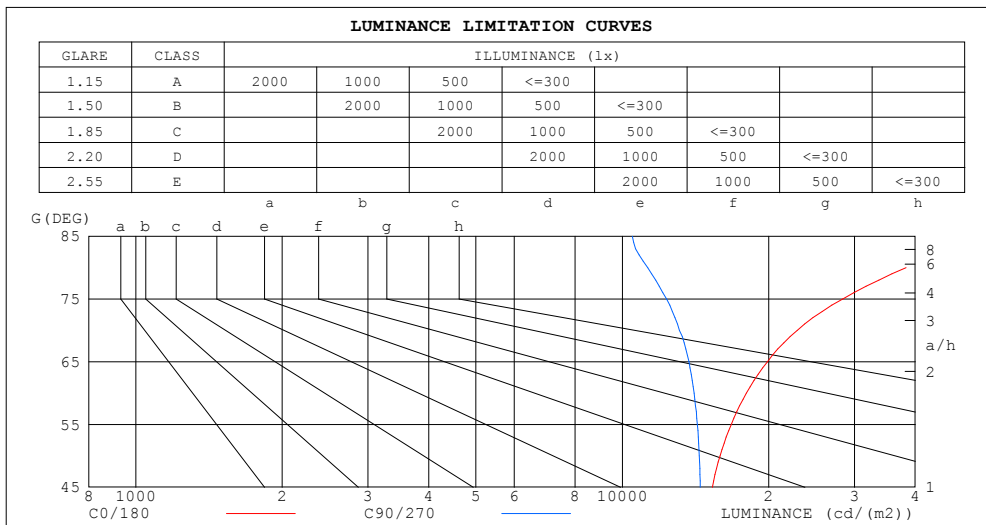
mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	113.7	113.1	114.0	116.0	117.9	115.9	114.2	113.2	0- 10	11.03	11.03	2.37,2.37
20	107.6	107.3	108.9	112.8	115.7	112.6	109.2	107.3	10- 20	31.89	42.92	9.21,9.21
30	100.1	98.90	100.6	106.8	111.0	106.6	100.9	98.90	20- 30	49.34	92.25	19.8,19.8
40	91.49	88.71	88.87	98.29	104.8	98.04	89.29	88.61	30- 40	61.73	154.0	33,33
50	81.71	76.90	74.01	87.96	96.76	87.66	74.42	76.75	40- 50	67.96	221.9	47.6,47.6
60	71.97	63.82	56.20	75.85	87.59	75.66	56.32	63.77	50- 60	67.67	289.6	62.1,62.1
70	62.58	51.48	35.84	63.23	78.35	63.27	35.94	51.46	60- 70	61.58	351.2	75.3,75.3
80	53.23	40.75	15.67	52.95	70.51	52.94	15.35	40.69	70- 80	51.77	403.0	86.4,86.4
90	33.85	23.23	1.548	41.21	58.72	40.61	1.366	12.68	80- 90	39.06	442.0	94.8,94.8
100	3.173	1.739	0.5753	6.070	24.79	5.875	0.5718	0.9346	90-100	17.81	459.8	98.6,98.6
110	0.8986	0.8659	0.6548	0.8737	1.283	0.7077	0.6867	0.8153	100-110	2.144	462.0	99.1,99.1
120	0.9828	0.9748	0.7918	0.8272	0.8483	0.7942	0.8249	0.9454	110-120	0.8230	462.8	99.3,99.3
130	1.074	1.038	0.9219	0.9222	0.9515	0.9231	0.9491	1.043	120-130	0.8296	463.6	99.5,99.5
140	1.140	1.125	1.038	1.039	1.042	1.027	1.060	1.127	130-140	0.7954	464.4	99.6,99.6
150	1.210	1.207	1.152	1.142	1.132	1.129	1.169	1.207	140-150	0.7053	465.1	99.8,99.8
160	1.292	1.283	1.252	1.245	1.233	1.228	1.264	1.282	150-160	0.5630	465.7	99.9,99.9
170	1.358	1.351	1.336	1.337	1.331	1.318	1.344	1.347	160-170	0.3688	466.1	100,100
180	1.393	1.380	1.393	1.391	1.397	1.379	1.384	1.394	170-180	0.1303	466.2	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
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LUMINANCE LIMITATION CURVES

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20210107010
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	62762	10496
80	38319	11284
75	28364	12326
70	22871	13097
65	19872	13706
60	17993	14050
55	16747	14269
50	15890	14392
45	15313	14466

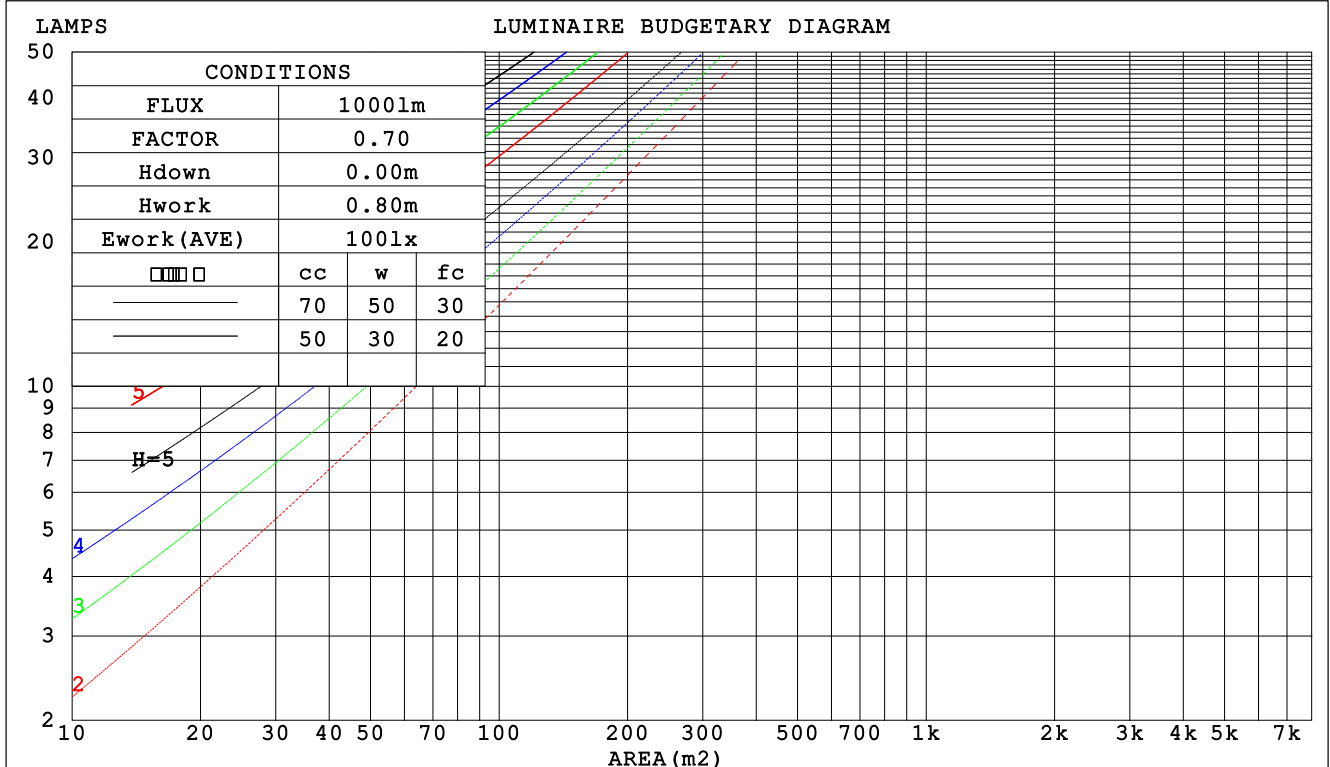
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 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
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 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.444
 Humidity: 65.0%
 Test Distance: 4.880m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20210107010
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															



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WEC AND CCEC

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20210107010
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	.403 .229 .073	.395 .225 .071	.378 .217 .069	.363 .209 .067	.348 .202 .065	
2.0	.348 .191 .059	.340 .187 .058	.325 .181 .056	.311 .175 .055	.299 .169 .053	
3.0	.308 .164 .049	.301 .161 .049	.288 .156 .047	.275 .151 .046	.264 .146 .045	
4.0	.277 .144 .042	.270 .141 .042	.258 .137 .041	.247 .133 .040	.237 .129 .039	
5.0	.251 .128 .037	.245 .126 .037	.235 .122 .036	.225 .118 .035	.215 .115 .035	
6.0	.229 .115 .033	.224 .113 .033	.215 .110 .032	.206 .107 .031	.197 .104 .031	
7.0	.211 .104 .030	.207 .103 .029	.198 .100 .029	.190 .097 .028	.182 .095 .028	
8.0	.196 .096 .027	.192 .094 .027	.184 .092 .026	.176 .089 .026	.169 .087 .025	
9.0	.182 .088 .025	.178 .087 .024	.171 .085 .024	.165 .083 .024	.158 .080 .023	
10.0	.170 .082 .023	.167 .081 .022	.160 .079 .022	.154 .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	.230 .230 .230	.197 .197 .197	.134 .134 .134	.077 .077 .077	.025 .025 .025	
1.0	.227 .195 .167	.194 .167 .144	.133 .115 .099	.076 .067 .058	.024 .021 .019	
2.0	.220 .172 .131	.188 .148 .114	.129 .102 .079	.074 .059 .046	.024 .019 .015	
3.0	.212 .155 .109	.182 .134 .095	.125 .093 .066	.072 .054 .039	.023 .018 .013	
4.0	.204 .142 .095	.175 .123 .082	.120 .086 .058	.070 .050 .034	.022 .016 .011	
5.0	.196 .132 .085	.168 .114 .074	.116 .080 .052	.067 .047 .031	.022 .015 .010	
6.0	.188 .124 .078	.162 .107 .068	.112 .075 .048	.065 .044 .028	.021 .014 .009	
7.0	.181 .117 .072	.156 .102 .063	.108 .071 .045	.062 .042 .027	.020 .014 .009	
8.0	.174 .111 .068	.150 .097 .060	.104 .068 .042	.060 .040 .025	.020 .013 .008	
9.0	.167 .106 .065	.144 .092 .057	.100 .065 .040	.058 .038 .024	.019 .013 .008	
10.0	.161 .102 .063	.139 .089 .055	.097 .062 .039	.056 .037 .023	.018 .012 .008	

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☐ 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.: 20210107010		
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	25.0	26.6	25.3	26.9	27.2	23.8	25.4	24.2	25.7	26.0
3H	27.6	29.0	28.0	29.4	29.7	25.5	26.9	25.9	27.3	27.6
4H	29.1	30.5	29.5	30.8	31.2	26.2	27.6	26.6	27.9	28.3
6H	30.7	32.0	31.1	32.4	32.8	26.7	28.0	27.1	28.4	28.8
8H	31.5	32.8	32.0	33.2	33.6	26.9	28.2	27.3	28.5	29.0
12H	32.4	33.7	32.8	34.1	34.5	27.0	28.2	27.4	28.6	29.1
4H 2H	25.6	27.0	26.0	27.4	27.8	24.8	26.2	25.2	26.5	26.9
3H	28.5	29.7	28.9	30.1	30.5	26.7	27.9	27.1	28.3	28.7
4H	30.1	31.3	30.6	31.7	32.2	27.5	28.7	28.0	29.1	29.6
6H	32.0	33.0	32.5	33.5	34.0	28.2	29.3	28.7	29.7	30.2
8H	33.0	33.9	33.5	34.4	34.9	28.5	29.5	29.0	29.9	30.5
12H	34.0	34.9	34.5	35.4	35.9	28.7	29.6	29.2	30.1	30.6
8H 4H	30.6	31.5	31.1	32.0	32.5	28.5	29.4	28.9	29.9	30.4
6H	32.7	33.6	33.2	34.1	34.6	29.5	30.4	30.0	30.9	31.4
8H	33.9	34.6	34.4	35.2	35.7	30.0	30.7	30.5	31.3	31.8
12H	35.1	35.8	35.7	36.3	36.9	30.4	31.0	30.9	31.6	32.2
12H 4H	30.6	31.5	31.1	32.0	32.5	28.7	29.7	29.3	30.1	30.7
6H	32.9	33.6	33.4	34.1	34.7	30.0	30.8	30.6	31.3	31.9
8H	34.1	34.8	34.7	35.3	35.9	30.7	31.3	31.2	31.9	32.5
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, 466.2 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.7)
Area: 0.008 m2

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Humidity:65.0%
Test Distance:4.880m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20210107010
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

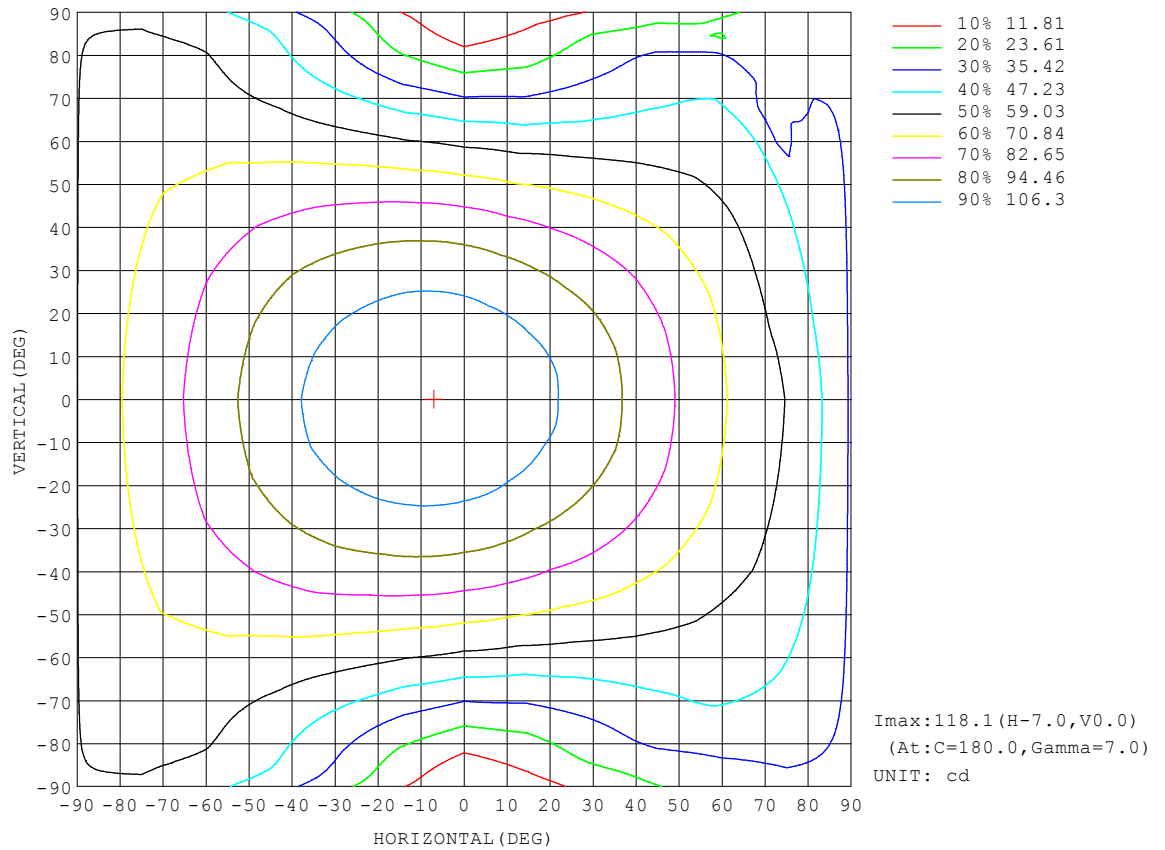
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	51	38	31	50	38	31	49	38	31	24
0.80	60	47	39	59	47	39	57	46	38	31
1.00	68	55	47	67	55	47	64	56	46	38
1.25	75	63	54	73	62	54	70	60	53	44
1.50	80	68	60	78	67	59	75	65	58	49
2.00	87	77	68	85	75	68	81	72	66	56
2.50	92	82	74	89	80	73	85	77	71	61
3.00	95	86	79	93	85	78	88	81	75	65
4.00	100	92	86	97	90	84	92	86	81	70
5.00	103	96	91	100	94	89	95	90	85	74
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNOM = 1.25										

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ISOCANDELA DIAGRAM

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
SPEC.: COB LED	DIM.: 1000*8*1.9mm	SERIAL No.: 20210107010
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

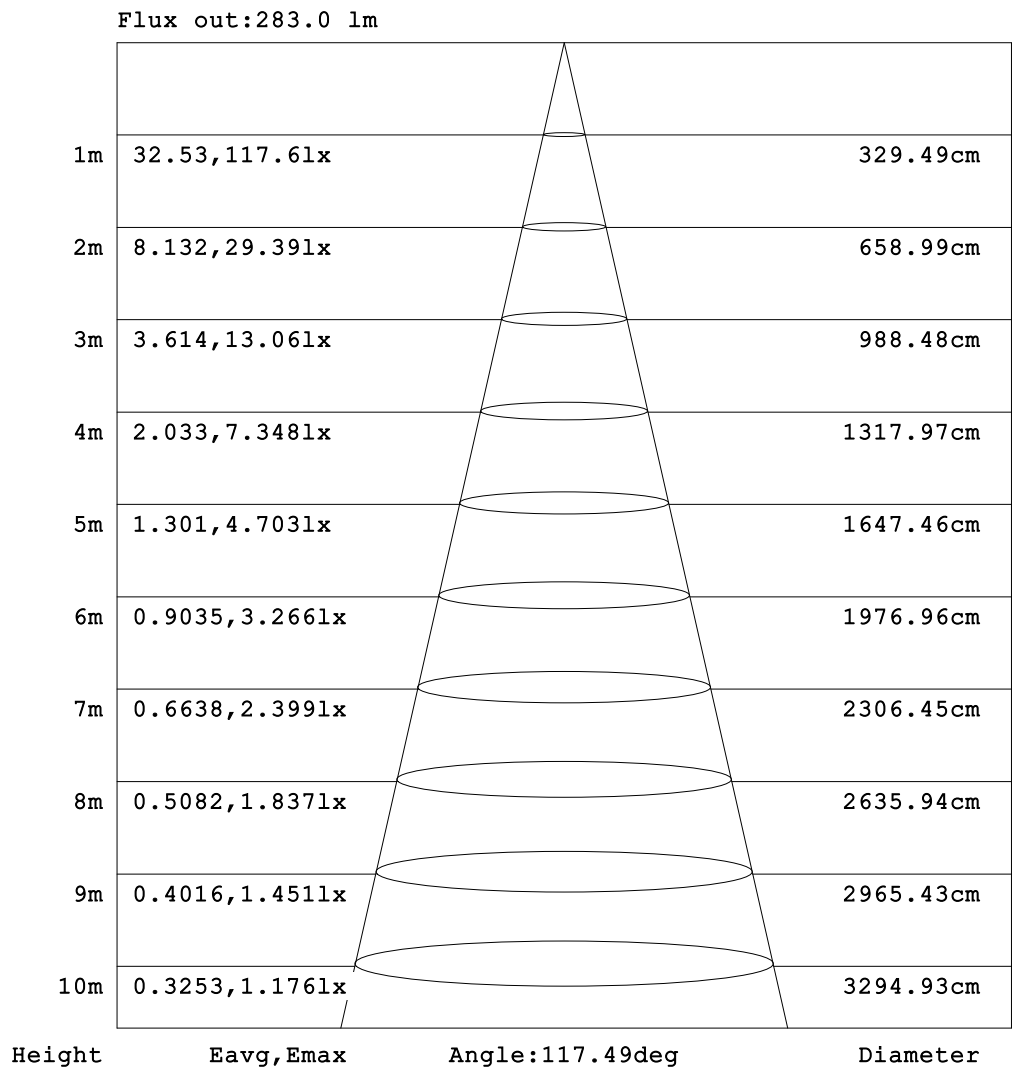


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AAI Figure

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



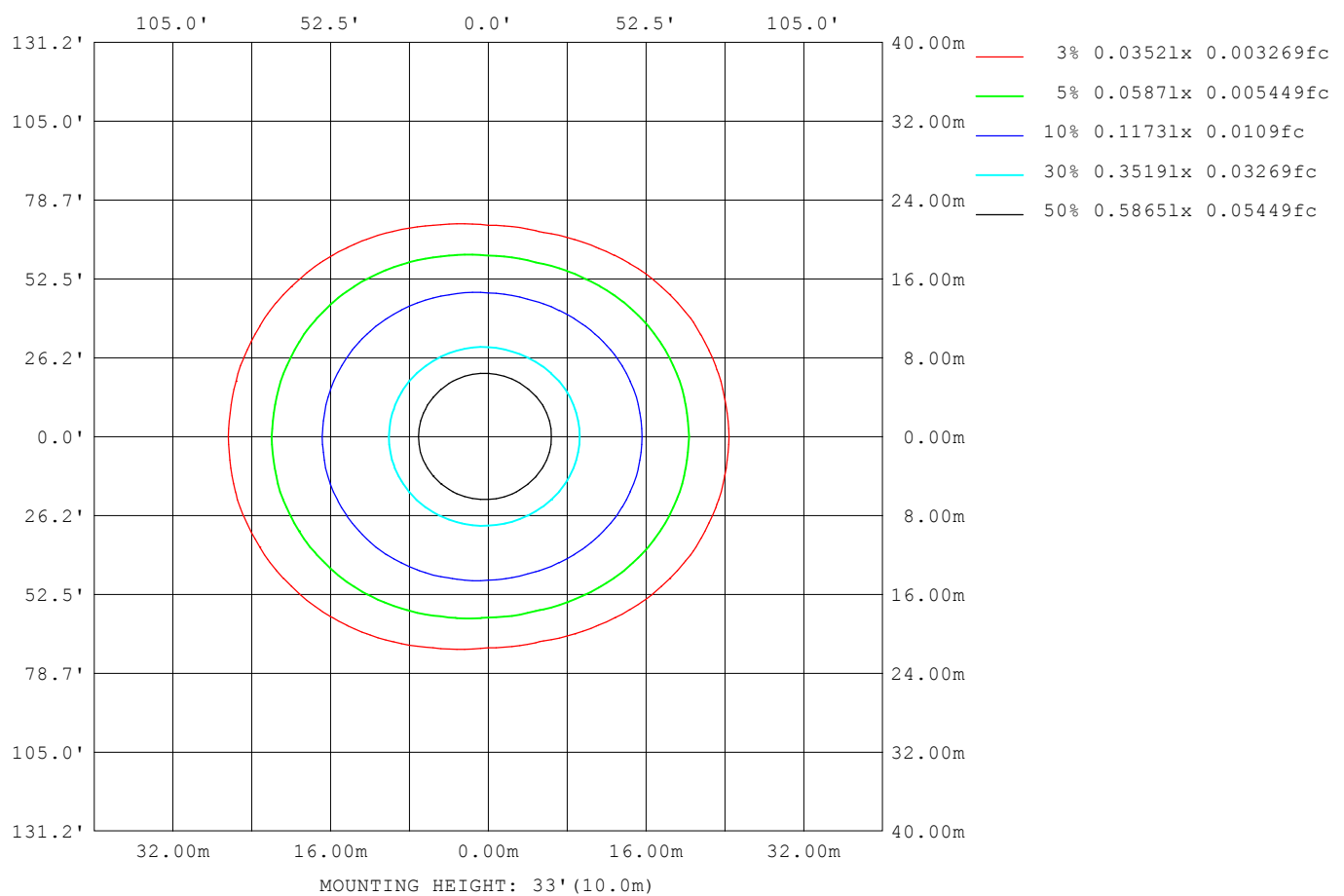
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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LED Avg.L Report

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

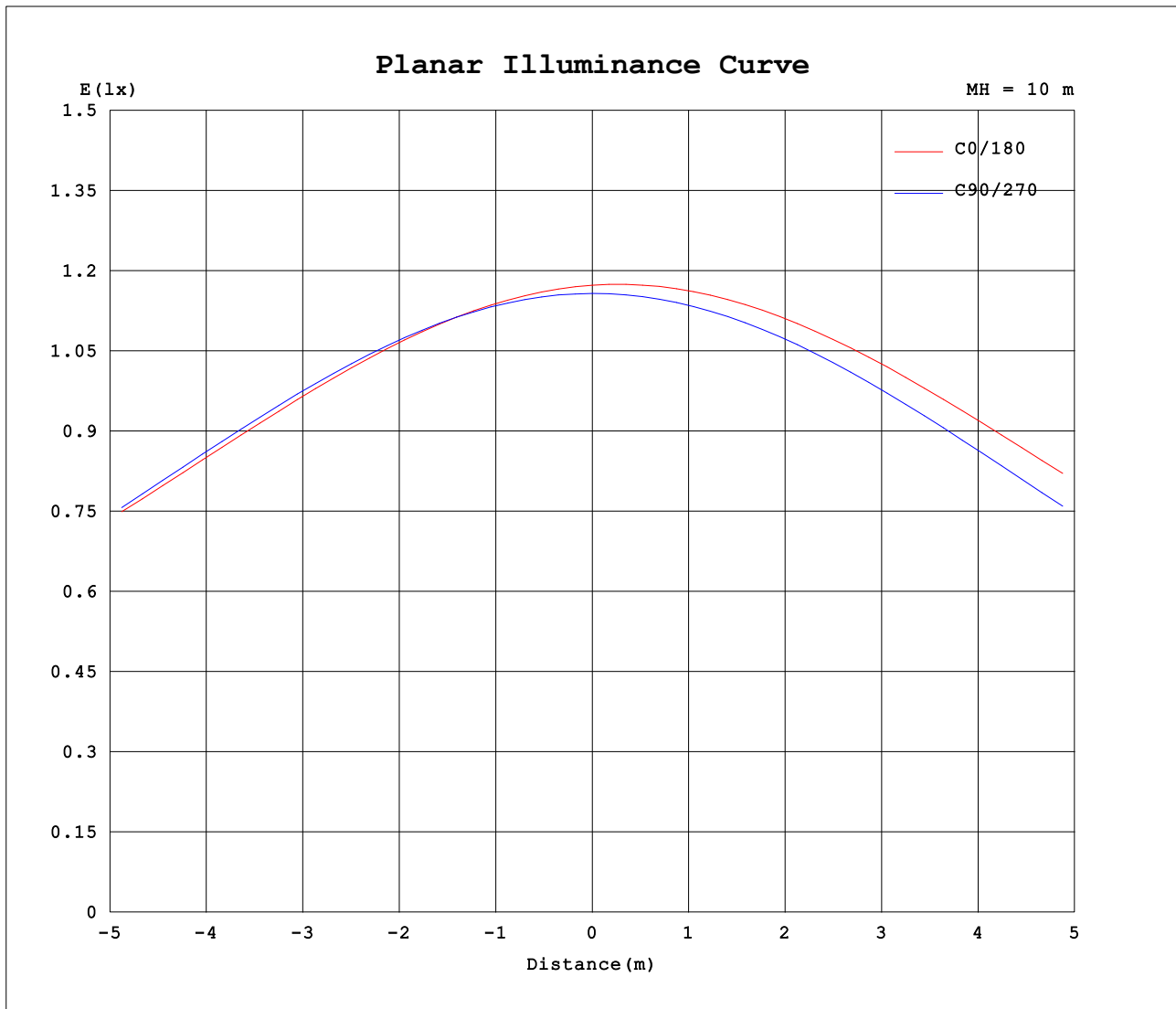
AvgL	cd/m2
L_0~180 (65) av	22197
L_0~180 (75) av	32084
L_0~180 (85) av	79637
L_90~270 (65) av	13712
L_90~270 (75) av	12299
L_90~270 (85) av	10185
L_45 (65) av	18758
L_45 (75) av	24965
L_45 (85) av	58407

Standard: GB/T 29293-2012

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Planar Illuminance Curve



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LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LED Strip	TYPE: Indoor lighting	WEIGHT: 20g
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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	117	117	116	116	116	116	116	116	116	116	117	117	117	117	116	116	116	116	116
5	116	116	115	115	115	115	115	115	116	116	117	118	118	118	117	116	116	116	115
10	114	114	113	113	113	114	114	114	115	116	117	118	118	117	116	116	115	115	114
15	111	111	111	111	111	111	112	113	114	115	116	117	117	116	116	115	114	113	112
20	108	108	107	107	107	108	109	110	111	113	114	115	116	115	114	113	112	110	109
25	104	104	104	103	103	104	105	107	108	110	112	113	114	113	112	110	109	107	105
30	100	100	99.4	98.9	98.7	99.5	101	102	104	107	109	111	111	110	109	107	105	103	101
35	96.0	96.1	95.0	94.0	93.3	94.0	95.1	97.3	99.8	103	106	108	108	107	105	103	100	97.6	95.5
40	91.5	91.6	90.2	88.7	87.3	87.7	88.9	91.4	94.5	98.3	102	104	105	104	101	98.0	94.8	91.7	89.3
45	86.6	86.6	85.0	83.0	80.8	80.7	81.8	84.8	88.5	93.4	97.3	100	101	99.7	97.1	93.1	88.9	85.0	82.2
50	81.7	81.5	79.4	76.9	74.0	73.0	74.0	77.5	82.1	88.0	92.5	96.0	96.8	95.4	92.4	87.7	82.4	77.7	74.4
55	76.8	76.3	73.8	70.4	66.8	64.5	65.5	69.4	75.3	82.1	87.4	91.4	92.3	90.8	87.3	81.8	75.5	69.6	65.6
60	72.0	71.3	68.2	63.8	59.1	55.7	56.2	60.7	68.1	75.8	82.1	86.5	87.6	86.0	82.0	75.7	68.1	60.9	56.3
65	67.2	66.1	62.8	57.5	51.5	46.6	46.3	51.7	60.6	69.3	76.7	81.7	82.9	81.2	76.7	69.4	60.5	51.8	46.4
70	62.6	61.3	57.3	51.5	44.0	37.6	35.8	42.7	53.0	63.2	71.5	77.1	78.4	76.6	71.6	63.3	53.0	42.4	35.9
75	58.7	57.2	52.6	45.7	37.0	28.8	25.5	33.7	45.8	57.7	66.9	72.8	74.1	72.3	66.7	57.7	45.8	33.3	25.4
80	53.2	51.9	47.8	40.8	30.7	20.5	15.7	25.3	39.8	53.0	62.9	69.0	70.5	68.6	62.6	52.9	39.7	24.7	15.3
85	43.8	42.6	38.6	32.8	24.5	13.9	7.32	18.8	35.1	49.3	59.6	65.8	67.3	65.3	59.2	49.0	34.8	18.0	6.88
90	33.8	32.9	28.9	23.2	15.2	7.11	1.55	12.9	27.9	41.2	50.9	57.2	58.7	56.4	50.6	40.6	27.6	12.0	1.37
95	16.0	15.9	12.7	8.53	3.29	1.14	0.60	1.70	13.6	28.9	38.7	45.0	46.4	44.2	38.1	27.6	13.7	1.58	0.60
100	3.17	3.25	2.61	1.74	1.05	0.76	0.58	0.90	1.72	6.07	14.1	22.4	24.8	21.3	14.6	5.88	1.27	0.66	0.57
105	1.08	1.13	1.05	0.94	0.82	0.69	0.60	0.65	0.94	1.43	2.66	4.50	5.02	3.84	1.99	0.87	0.67	0.63	0.62
110	0.90	0.90	0.89	0.87	0.82	0.71	0.65	0.63	0.77	0.87	1.01	1.32	1.28	1.03	0.76	0.71	0.66	0.65	0.69
115	0.92	0.94	0.92	0.91	0.87	0.77	0.72	0.70	0.71	0.79	0.81	0.82	0.85	0.79	0.77	0.73	0.72	0.72	0.76
120	0.98	1.00	0.98	0.97	0.88	0.84	0.79	0.77	0.76	0.83	0.82	0.83	0.85	0.83	0.82	0.79	0.79	0.79	0.82
125	1.03	1.05	1.04	1.01	0.93	0.90	0.86	0.84	0.83	0.85	0.88	0.88	0.90	0.88	0.88	0.86	0.86	0.86	0.89
130	1.07	1.09	1.07	1.04	0.99	0.96	0.92	0.91	0.90	0.92	0.91	0.93	0.95	0.94	0.94	0.92	0.92	0.92	0.95
135	1.11	1.12	1.10	1.08	1.04	1.01	0.98	0.97	0.97	0.98	0.98	0.98	1.00	0.98	0.99	0.98	0.98	0.98	1.00
140	1.14	1.16	1.14	1.12	1.08	1.07	1.04	1.03	1.02	1.04	1.04	1.04	1.04	1.03	1.04	1.03	1.04	1.04	1.06
145	1.17	1.20	1.17	1.17	1.13	1.12	1.09	1.09	1.08	1.09	1.09	1.09	1.09	1.08	1.09	1.08	1.09	1.09	1.12
150	1.21	1.24	1.21	1.21	1.18	1.18	1.15	1.15	1.13	1.14	1.14	1.15	1.13	1.12	1.14	1.13	1.14	1.15	1.17
155	1.25	1.27	1.25	1.25	1.22	1.22	1.21	1.21	1.19	1.20	1.19	1.22	1.18	1.17	1.18	1.18	1.20	1.20	1.22
160	1.29	1.30	1.28	1.28	1.26	1.27	1.25	1.26	1.24	1.25	1.24	1.27	1.23	1.22	1.23	1.23	1.25	1.25	1.26
165	1.33	1.33	1.31	1.32	1.30	1.31	1.30	1.30	1.28	1.29	1.29	1.32	1.29	1.27	1.28	1.28	1.29	1.29	1.31
170	1.36	1.36	1.34	1.35	1.34	1.35	1.34	1.34	1.33	1.34	1.33	1.38	1.33	1.31	1.32	1.32	1.34	1.33	1.34
175	1.38	1.39	1.37	1.38	1.36	1.38	1.36	1.38	1.36	1.37	1.37	1.42	1.37	1.35	1.36	1.35	1.37	1.36	1.38
180	1.39	1.39	1.38	1.38	1.38	1.39	1.39	1.39	1.39	1.39	1.40	1.43	1.40	1.39	1.39	1.38	1.38	1.38	1.38

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.: 20210107010
MFR.: EVERFINE	SUR.: 1000*8*1.9mm	Shielding Angle:

Table--2

UNIT: cd

C (DEG) □ (DEG)	285	300	315	330	345														
0	116	116	116	117	117														
5	115	115	115	116	116														
10	114	113	113	114	114														
15	111	111	111	111	111														
20	108	108	107	108	108														
25	104	104	103	104	104														
30	99.4	98.9	98.9	99.7	100														
35	93.8	93.5	94.0	95.3	96.1														
40	87.5	87.5	88.6	90.4	91.5														
45	80.4	81.1	82.9	85.2	86.5														
50	72.7	74.2	76.7	79.6	81.4														
55	64.4	66.8	70.3	74.0	76.2														
60	55.6	59.1	63.8	68.3	71.1														
65	46.4	51.3	57.5	62.8	66.1														
70	37.2	43.8	51.5	57.3	60.2														
75	28.1	36.9	45.6	52.5	53.4														
80	20.0	30.7	40.7	46.5	41.7														
85	13.4	24.6	31.8	36.1	32.0														
90	5.66	12.7	12.7	22.6	26.4														
95	0.64	1.84	5.81	10.7	13.5														
100	0.62	0.71	0.93	1.73	2.52														
105	0.65	0.72	0.80	0.93	0.98														
110	0.72	0.77	0.82	0.88	0.94														
115	0.78	0.83	0.88	0.94	0.98														
120	0.85	0.90	0.95	1.00	1.04														
125	0.91	0.96	1.00	1.05	1.08														
130	0.96	1.01	1.04	1.09	1.12														
135	1.02	1.06	1.08	1.13	1.15														
140	1.07	1.11	1.13	1.17	1.19														
145	1.12	1.15	1.17	1.20	1.22														
150	1.17	1.20	1.21	1.24	1.26														
155	1.22	1.24	1.25	1.28	1.30														
160	1.26	1.28	1.28	1.31	1.33														
165	1.30	1.32	1.32	1.34	1.36														
170	1.34	1.35	1.35	1.37	1.39														
175	1.37	1.38	1.38	1.39	1.42														
180	1.38	1.39	1.39	1.40	1.43														

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: