

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

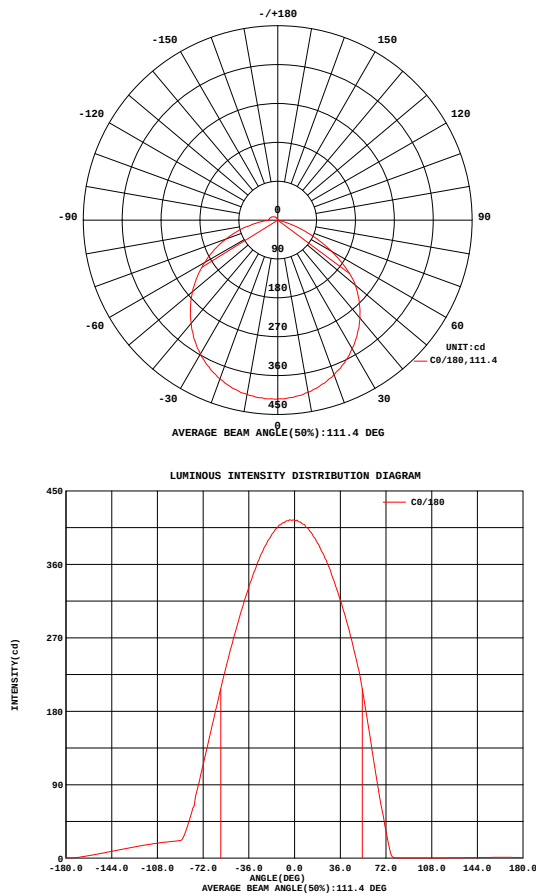


Fig. C0/C180

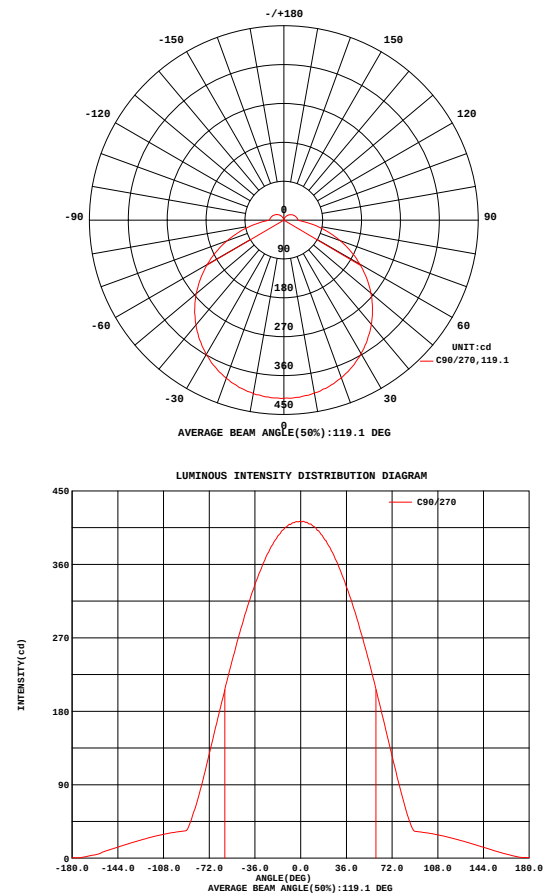


Fig. C90/C270

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-22

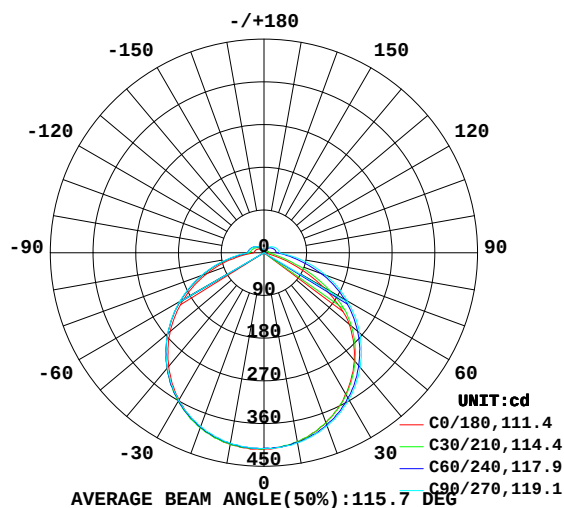
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity:65.0%
Test Distance:1.606m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

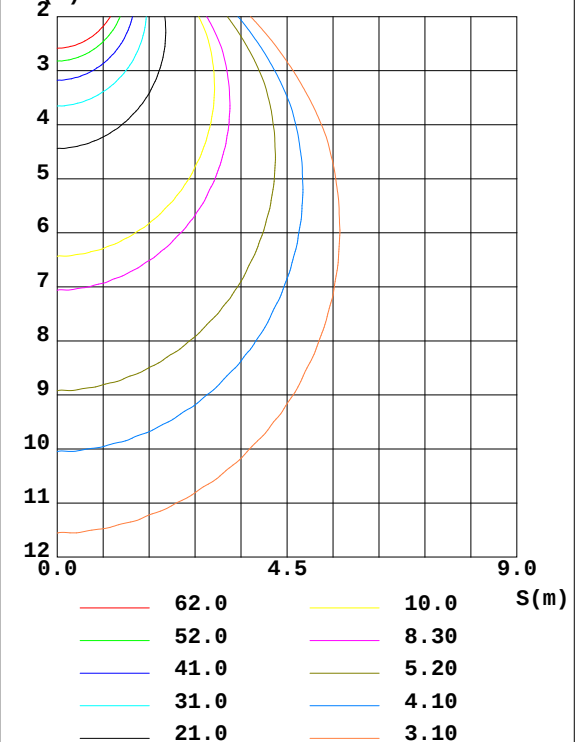
NAME: 120超薄折形LED壁灯	TYPE: 5289001118	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: A2022042201
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 83.12 lm/W			
MODEL	3000K	I _{max} (cd)	414.7	S/MH(C0/180)	1.29
NOMINAL POWER(W)	16.12	LOR(%)	100.0	S/MH(C90/270)	1.29
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	1339.6	η UP, DN(C0-180)	3.7, 45.9
NOMINAL FLUX(lm)	1339.65	CIE CLASS	DIRECT	η UP, DN(C180-360)	3.9, 46.5
LAMPS INSIDE	1	η up(%)	7.6	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	230	η down(%)	92.4	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-04-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
 Humidity: 65.0%
 Test Distance: 1.606m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

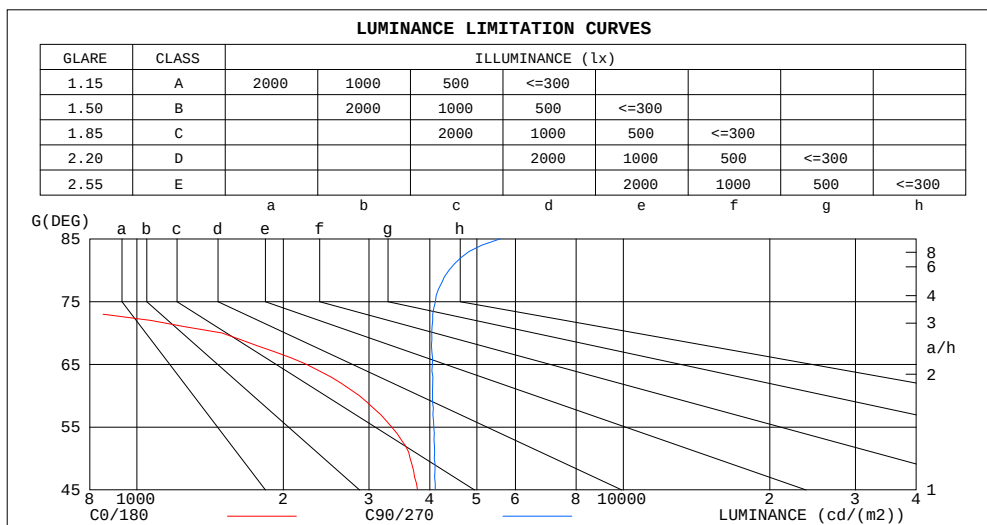
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	404.8	403.9	406.5	408.7	409.8	408.3	407.5	404.7	0- 10	39.11	39.11	2.92, 2.92
20	380.8	383.6	389.0	391.5	391.1	392.4	389.8	383.3	10- 20	112.6	151.7	11.3, 11.3
30	343.6	349.7	357.0	361.5	358.2	360.8	359.6	350.6	20- 30	171.9	323.6	24.2, 24.2
40	296.4	304.9	315.5	318.9	312.2	318.1	316.5	305.0	30- 40	209.2	532.8	39.8, 39.8
50	234.2	249.4	262.7	266.4	257.9	265.2	265.1	249.8	40- 50	219.7	752.5	56.2, 56.2
60	143.4	183.8	202.7	206.1	194.9	203.9	204.4	184.5	50- 60	200.7	953.2	71.2, 71.2
70	51.09	101.8	138.1	140.6	127.5	138.9	140.1	105.3	60- 70	152.3	1105	82.5, 82.5
80	0.3649	44.29	76.07	78.10	61.69	75.41	77.68	47.55	70- 80	90.20	1196	89.3, 89.3
90	0.2395	19.20	32.89	33.81	21.62	33.44	33.79	20.92	80- 90	41.89	1238	92.4, 92.4
100	0.2124	17.96	30.87	31.01	19.95	30.73	31.51	19.62	90-100	25.95	1264	94.3, 94.3
110	0.2536	16.38	27.95	27.89	17.97	27.56	28.55	17.80	100-110	23.11	1287	96, 96
120	0.3910	14.26	24.22	24.07	15.45	23.63	24.73	15.38	110-120	19.19	1306	97.5, 97.5
130	0.5247	11.69	19.94	19.66	12.60	19.10	20.33	12.47	120-130	14.61	1320	98.6, 98.6
140	0.6711	8.865	15.27	14.79	9.600	14.16	15.52	9.279	130-140	9.951	1330	99.3, 99.3
150	0.8874	5.995	10.46	9.892	6.533	9.172	10.52	5.967	140-150	5.814	1336	99.7, 99.7
160	1.015	3.331	5.807	5.301	3.622	4.574	4.803	2.911	150-160	2.629	1339	99.9, 99.9
170	1.010	1.234	2.005	1.616	1.082	1.045	1.599	0.7667	160-170	0.7571	1340	100, 100
180	0.6907	0.6753	0.6697	0.6872	0.6760	0.6679	0.6637	0.6703	170-180	0.0859	1340	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity: 65.0%
Test Distance: 1.606m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

NAME: 120超薄折形LED壁灯	TYPE: 5289001118	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: A2022042201
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	31	5585
80	21	4381
75	393	4108
70	1494	4038
65	2231	4049
60	2868	4053
55	3340	4077
50	3644	4086
45	3776	4104

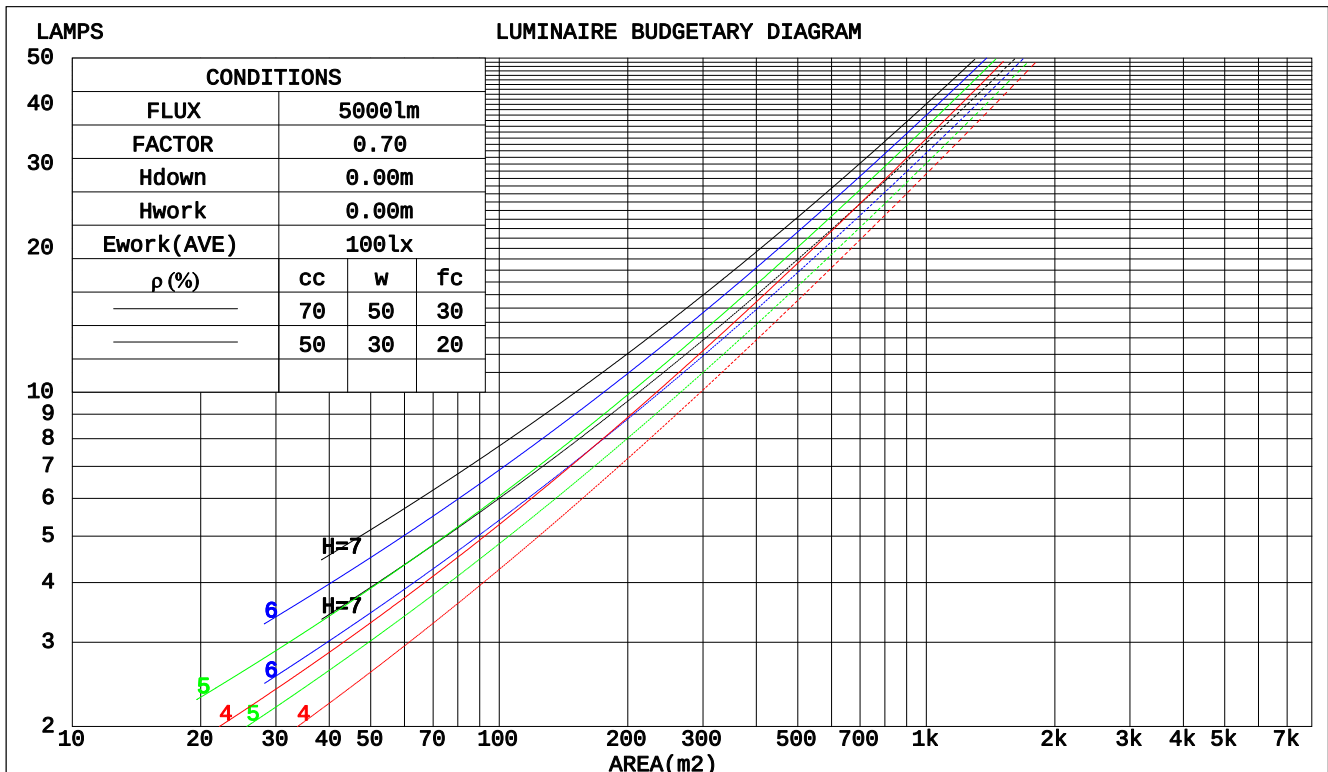
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γ Interval: 1.0DEG
Test System: EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity: 65.0%
Test Distance: 1.606m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: 120超薄折形LED壁灯	TYPE:5289001118	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:A2022042201
MFR.: EVERFINE	SUR.:	Shielding Angle:

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.17	1.17	1.17	1.14	1.14	1.14	1.07	1.07	1.07	1.01	1.01	1.01	.95	.95	.95	.92
1.0	1.01	.97	.93	.98	.94	.91	.93	.89	.86	.88	.85	.82	.83	.81	.79	.76
2.0	.88	.81	.75	.86	.79	.74	.81	.75	.71	.76	.72	.68	.72	.69	.65	.63
3.0	.77	.69	.62	.75	.67	.61	.71	.64	.59	.67	.62	.57	.64	.59	.55	.53
4.0	.68	.59	.53	.66	.58	.52	.63	.56	.50	.60	.54	.49	.57	.52	.47	.45
5.0	.61	.52	.45	.59	.51	.44	.56	.49	.43	.53	.47	.42	.51	.45	.41	.39
6.0	.55	.46	.39	.53	.45	.39	.51	.43	.38	.48	.42	.37	.46	.40	.36	.34
7.0	.49	.41	.35	.48	.40	.34	.46	.39	.33	.44	.37	.33	.42	.36	.32	.30
8.0	.45	.37	.31	.44	.36	.30	.42	.35	.30	.40	.34	.29	.39	.33	.28	.26
9.0	.41	.33	.28	.40	.33	.27	.39	.32	.27	.37	.31	.26	.36	.30	.26	.24
10.0	.38	.30	.25	.37	.30	.25	.36	.29	.24	.34	.28	.24	.33	.27	.23	.21



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γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity:65.0%
Test Distance:1.606m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: 120超薄折形LED壁灯	TYPE:5289001118	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:A2022042201
MFR.: EVERFINE	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0	
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.322	.183	.058	.313	.178	.057	.295	.169	.054	.279	.161	.052	.264	.153	.049		
2.0	.297	.163	.050	.288	.159	.049	.273	.152	.047	.258	.145	.045	.245	.138	.044		
3.0	.272	.145	.043	.265	.142	.043	.251	.136	.041	.238	.130	.040	.225	.125	.039		
4.0	.250	.130	.038	.243	.127	.038	.231	.122	.037	.219	.118	.035	.208	.113	.034		
5.0	.231	.117	.034	.224	.115	.034	.213	.111	.033	.202	.107	.032	.193	.103	.031		
6.0	.213	.107	.031	.208	.105	.030	.198	.101	.029	.188	.098	.029	.179	.094	.028		
7.0	.198	.098	.028	.193	.096	.027	.184	.093	.027	.175	.090	.026	.167	.087	.026		
8.0	.185	.090	.025	.181	.089	.025	.172	.086	.025	.164	.083	.024	.157	.080	.023		
9.0	.173	.084	.023	.169	.082	.023	.161	.080	.023	.154	.077	.022	.147	.075	.022		
10.0	.163	.078	.022	.159	.077	.021	.152	.074	.021	.145	.072	.021	.139	.070	.020		

ρ _{CC}	80%			70%			50%			30%			10%			0
ρ _W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fC}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.249	.249	.249	.212	.212	.212	.145	.145	.145	.083	.083	.083	.027	.027	.027	
1.0	.240	.215	.192	.205	.184	.165	.140	.127	.114	.081	.073	.066	.026	.024	.021	
2.0	.232	.191	.156	.199	.164	.135	.136	.114	.094	.078	.066	.055	.025	.021	.018	
3.0	.224	.174	.133	.192	.150	.116	.132	.104	.081	.076	.061	.048	.024	.020	.016	
4.0	.217	.161	.118	.186	.139	.102	.128	.097	.072	.074	.057	.043	.024	.018	.014	
5.0	.209	.150	.107	.180	.130	.093	.124	.091	.066	.072	.053	.039	.023	.017	.013	
6.0	.202	.142	.099	.174	.123	.086	.120	.086	.061	.070	.051	.036	.022	.017	.012	
7.0	.195	.135	.093	.168	.117	.081	.116	.082	.058	.067	.048	.034	.022	.016	.011	
8.0	.189	.130	.089	.163	.112	.078	.112	.079	.055	.065	.047	.033	.021	.015	.011	
9.0	.183	.125	.086	.157	.108	.075	.109	.076	.053	.064	.045	.032	.021	.015	.010	
10.0	.177	.121	.083	.153	.105	.072	.106	.074	.051	.062	.044	.031	.020	.014	.010	

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity:65.0%
Test Distance:1.606m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: 120超薄折形LED壁灯					TYPE:5289001118					WEIGHT:				
SPEC.:					DIM.:					SERIAL No.:A2022042201				
MFR.: EVERFINE					SUR.:					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					15.0	16.5	15.4	16.8	17.2	16.4	17.8	16.8	18.1	18.5
3H					15.5	16.8	15.9	17.2	17.6	18.1	19.5	18.6	19.8	20.2
4H					15.5	16.7	15.9	17.1	17.5	19.0	20.2	19.4	20.6	21.0
6H					15.3	16.5	15.8	16.9	17.4	19.7	20.9	20.1	21.3	21.7
8H					15.3	16.4	15.7	16.8	17.3	20.0	21.2	20.5	21.6	22.0
12H					15.2	16.3	15.7	16.7	17.2	20.4	21.4	20.8	21.9	22.3
4H 2H					15.8	17.0	16.2	17.4	17.8	16.8	18.1	17.2	18.5	18.9
3H					16.4	17.5	16.9	17.9	18.4	18.8	19.9	19.2	20.3	20.8
4H					16.4	17.4	16.9	17.8	18.3	19.7	20.7	20.2	21.2	21.7
6H					16.3	17.2	16.8	17.7	18.2	20.6	21.5	21.2	22.0	22.5
8H					16.2	17.1	16.8	17.6	18.1	21.1	21.9	21.6	22.4	22.9
12H					16.2	16.9	16.7	17.5	18.0	21.5	22.3	22.1	22.8	23.4
8H 4H					16.8	17.7	17.4	18.2	18.7	19.8	20.6	20.3	21.1	21.7
6H					16.9	17.5	17.4	18.1	18.7	20.9	21.6	21.5	22.1	22.7
8H					16.8	17.4	17.4	18.0	18.6	21.5	22.1	22.1	22.6	23.3
12H					16.8	17.3	17.4	17.9	18.5	22.1	22.6	22.7	23.2	23.9
12H 4H					16.9	17.7	17.5	18.2	18.8	19.8	20.5	20.3	21.1	21.6
6H					17.1	17.7	17.7	18.2	18.9	20.9	21.5	21.5	22.1	22.7
8H					17.1	17.6	17.7	18.2	18.9	21.5	22.1	22.1	22.6	23.3
Variations with the observer position at spacings:														
S = 1.0H					+ 0.2 / - 0.3					+ 0.1 / - 0.2				
1.5H					+ 0.4 / - 0.6					+ 0.2 / - 0.4				
2.0H					+ 0.5 / - 0.6					+ 0.1 / - 0.4				

CIE Pub.117, 1340 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.0)
Area: 0.1 m2

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Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity:65.0%
Test Distance:1.606m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: 120超薄折形LED壁灯	TYPE:5289001118	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:A2022042201
MFR.: EVERFINE	SUR.:	Shielding Angle:

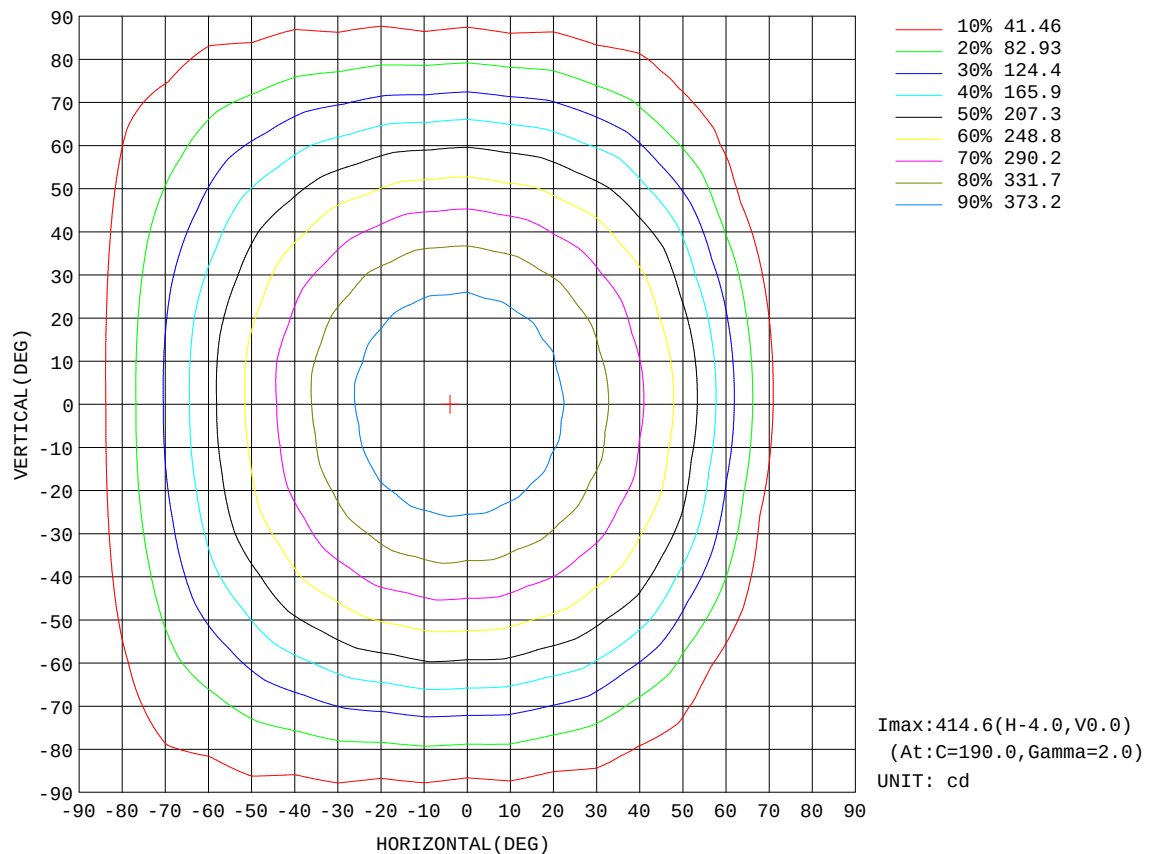
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) × RCR = 5									
k = 0.60	54	43	36	53	42	35	52	42	35	29
0.80	64	52	45	63	52	44	61	51	44	37
1.00	73	61	53	71	60	53	68	61	52	44
1.25	80	69	61	78	68	60	74	66	59	51
1.50	85	74	67	83	73	66	79	71	64	56
2.00	92	82	75	89	81	74	85	78	72	63
2.50	96	87	81	93	85	79	88	82	77	67
3.00	99	92	86	96	90	84	91	86	81	71
4.00	103	97	92	100	95	90	95	90	86	75
5.00	106	100	96	103	98	94	97	93	90	78
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNM = 1.25										

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ISOCANDELA DIAGRAM

NAME: 120超薄折形LED壁灯	TYPE: 5289001118	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: A2022042201
MFR.: EVERFINE	SUR.:	Shielding Angle:

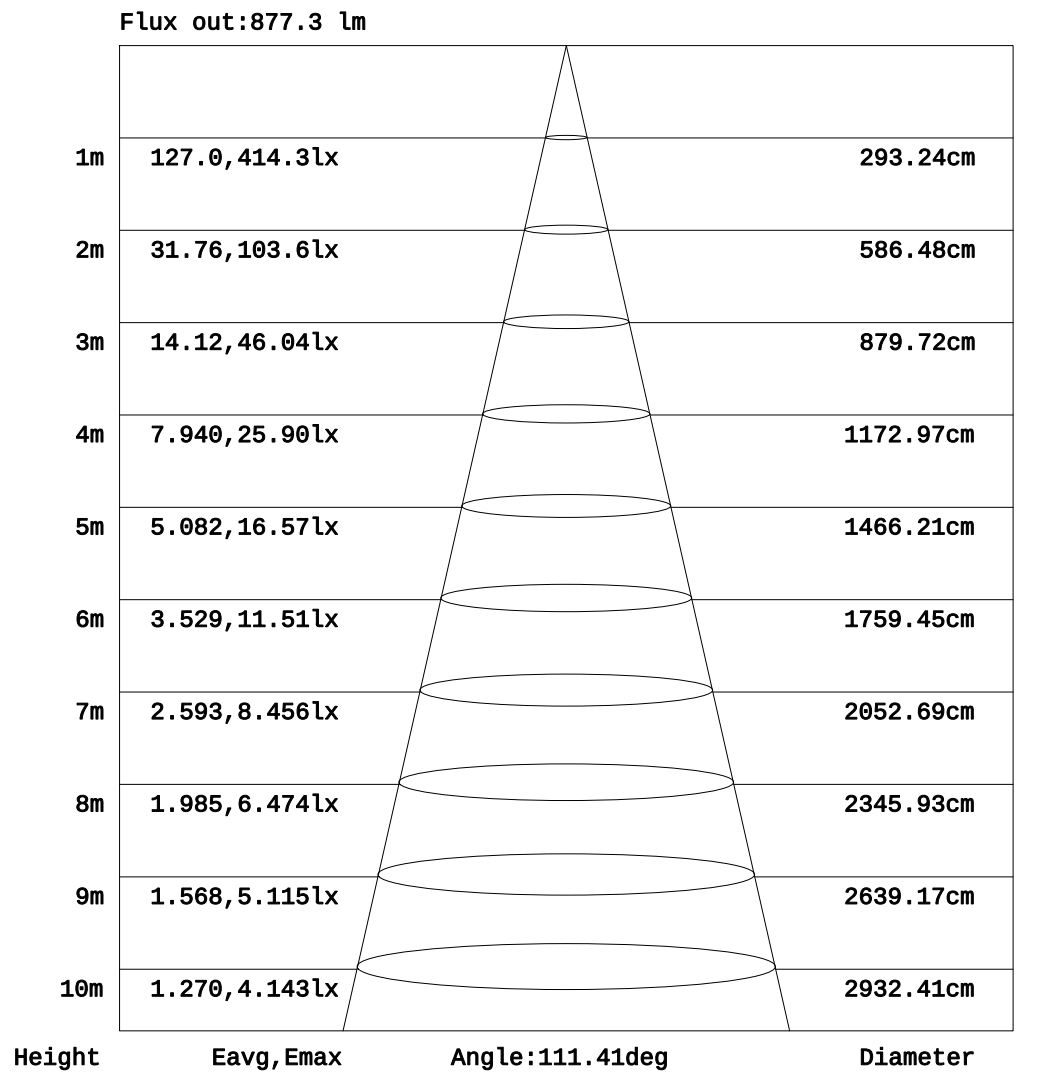


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AAI Figure

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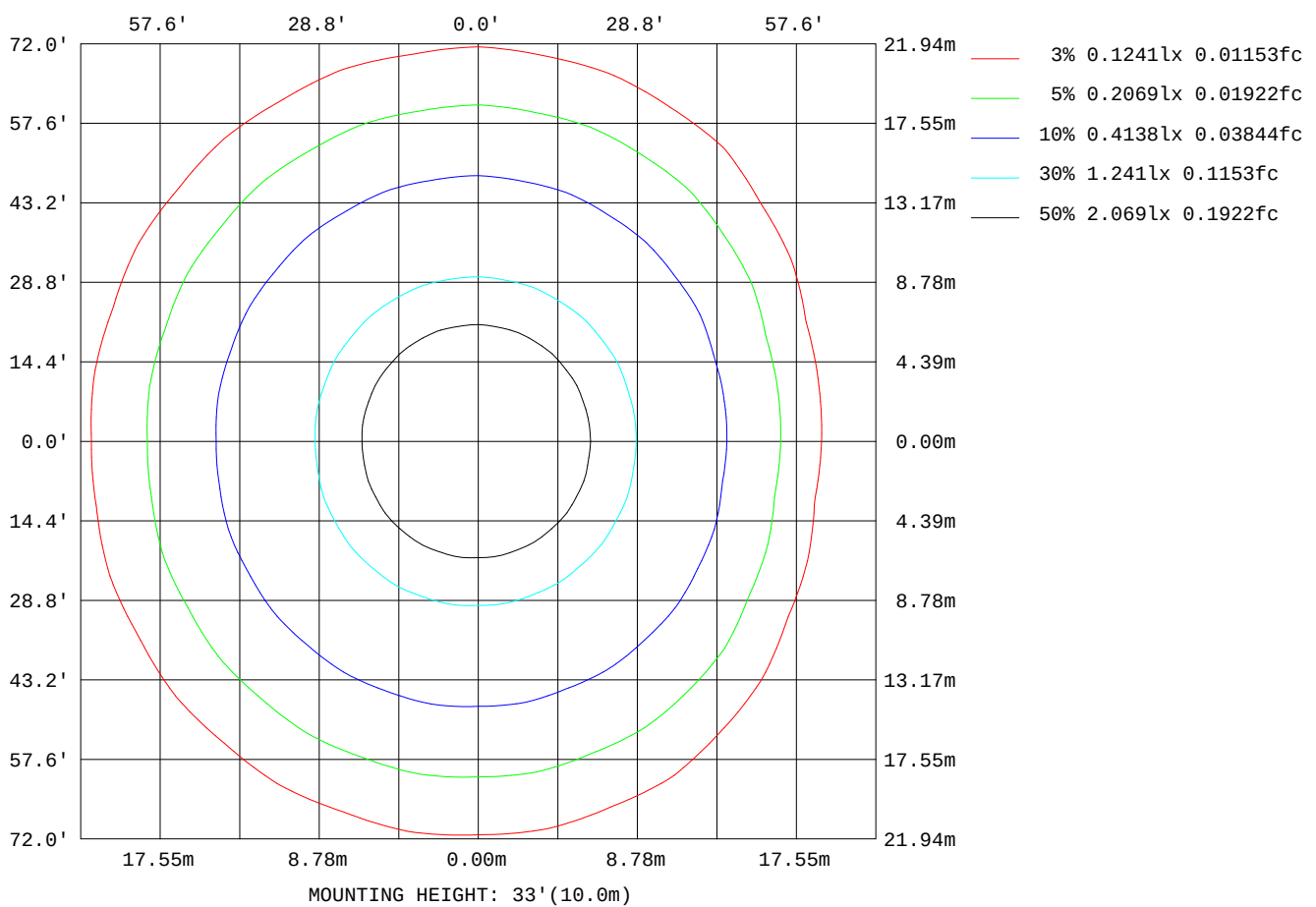


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ISOLUX DIAGRAM

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SPEC.:	DIM.:	SERIAL No.: A2022042201
MFR.: EVERFINE	SUR.:	Shielding Angle:



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Test System: EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity: 65.0%
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Remarks:

LED Avg.L Report

NAME: 120超薄折形LED壁灯	TYPE: 5289001118	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: A2022042201
MFR.: EVERFINE	SUR.:	Shielding Angle:

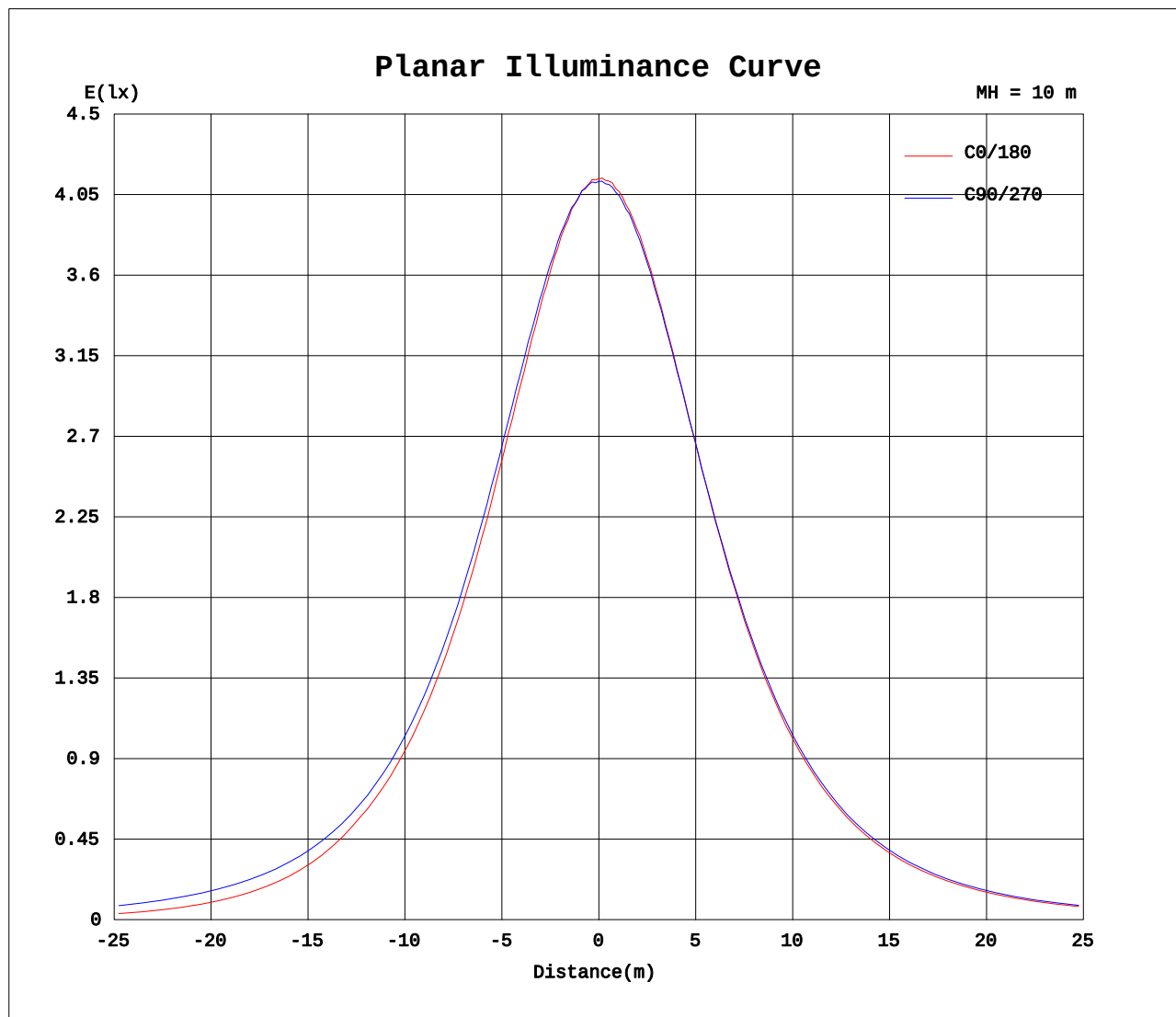
AvgL	cd/m2
L_0~180(65)av	3030
L_0~180(75)av	2016
L_0~180(85)av	2064
L_90~270(65)av	4069
L_90~270(75)av	4138
L_90~270(85)av	5812
L_45(65)av	3754
L_45(75)av	3424
L_45(85)av	4557

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-04-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
 Humidity: 65.0%
 Test Distance: 1.606m [K=1.0000]
 Remarks:

Planar Illuminance Curve



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LUMINOUS DISTRIBUTION INTENSITY DATA

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SPEC.:	DIM.:	SERIAL No.:A2022042201
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: cd

γ (DEG) \ C (DEG)	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
0	414	413	413	413	413	413	412	412	411	412	412	412	413	412	411	413	412	412	414
5	412	410	411	411	410	410	411	411	411	412	412	411	412	412	412	412	411	411	413
10	405	404	404	404	404	404	406	406	408	406	407	407	408	408	409	408	409	408	410
15	394	393	394	394	396	396	397	397	399	399	400	401	401	401	402	401	403	401	403
20	381	380	382	382	384	383	386	386	388	389	391	390	392	391	392	391	391	390	391
25	365	363	366	365	368	367	372	372	375	375	378	376	379	378	379	377	377	374	376
30	344	343	346	345	349	350	353	355	359	357	360	360	362	360	363	359	360	357	358
35	321	319	324	323	329	330	333	333	338	338	341	341	343	341	342	339	339	336	337
40	296	294	299	299	305	305	311	311	315	316	320	318	322	318	319	316	316	312	312
45	267	265	270	271	278	279	286	286	291	290	294	293	296	293	295	290	291	286	286
50	234	233	239	240	248	250	257	258	264	263	267	266	269	265	268	263	264	258	258
55	192	189	200	206	217	220	227	228	234	234	239	236	240	236	238	233	234	228	227
60	143	140	153	161	181	187	196	197	203	203	208	205	209	205	207	202	202	196	195
65	94.3	91.7	105	116	137	148	163	165	172	171	175	172	176	173	175	169	170	163	162
70	51.1	42.5	61.0	66.9	95.2	108	128	132	139	138	143	140	144	140	141	136	136	130	128
75	10.2	5.49	25.8	38.2	61.7	75.0	92.0	99.3	107	106	110	108	111	108	109	103	103	96.6	94.2
80	0.36	0.94	10.7	21.7	39.9	48.7	63.3	64.2	77.0	76.1	80.0	77.7	81.1	77.7	78.5	72.1	72.8	65.2	61.7
85	0.27	0.53	6.79	14.2	25.2	31.1	42.0	43.3	52.5	48.7	54.3	49.9	56.2	49.6	52.4	45.1	46.6	38.2	35.7
90	0.24	0.62	5.17	10.7	16.8	21.6	26.9	29.7	32.8	32.9	34.2	34.5	35.6	34.3	33.4	30.2	27.7	23.5	21.6
95	0.21	0.66	4.94	10.4	16.0	21.0	25.6	29.0	31.3	32.0	32.5	33.1	33.8	32.9	31.6	29.0	26.0	22.4	20.8
100	0.21	0.80	4.79	10.0	15.5	20.4	24.8	28.0	30.2	30.9	31.4	31.9	32.5	31.6	30.4	27.7	24.9	21.4	19.9
105	0.21	0.97	4.60	9.60	14.9	19.5	23.9	26.7	29.0	29.5	30.0	30.4	31.0	30.1	29.0	26.3	23.7	20.4	19.0
110	0.25	1.03	4.43	9.13	14.2	18.6	22.7	25.2	27.5	27.9	28.5	28.7	29.3	28.4	27.4	24.8	22.3	19.2	18.0
115	0.31	1.01	4.25	8.61	13.4	17.4	21.2	23.6	25.8	26.2	26.7	26.9	27.5	26.5	25.6	23.1	20.8	17.8	16.8
120	0.39	0.99	4.03	8.01	12.5	16.1	19.7	21.9	24.0	24.2	24.8	24.8	25.5	24.5	23.7	21.3	19.2	16.4	15.5
125	0.47	0.91	3.74	7.33	11.4	14.7	18.1	20.0	22.0	22.1	22.7	22.6	23.3	22.3	21.6	19.3	17.5	14.9	14.1
130	0.52	0.84	3.37	6.52	10.2	13.2	16.3	18.0	19.9	19.9	20.5	20.3	20.9	19.9	19.4	17.2	15.6	13.3	12.6
135	0.59	0.76	2.95	5.70	9.02	11.6	14.5	15.9	17.7	17.6	18.1	17.9	18.5	17.5	17.0	15.0	13.7	11.6	11.1
140	0.67	0.75	2.53	4.88	7.77	9.97	12.5	13.8	15.4	15.3	15.8	15.4	15.9	15.0	14.6	12.8	11.8	10.0	9.60
145	0.78	0.82	2.15	4.06	6.52	8.32	10.6	11.6	13.0	12.9	13.4	12.9	13.4	12.4	12.2	10.6	9.84	8.36	8.07
150	0.89	0.92	1.79	3.28	5.28	6.71	8.63	9.40	10.7	10.5	11.0	10.4	10.8	9.94	9.84	8.48	7.96	6.77	6.53
155	0.97	0.99	1.47	2.54	4.10	5.14	6.72	7.20	8.35	8.08	8.56	7.90	8.34	7.47	7.53	6.42	6.13	5.31	5.02
160	1.01	1.02	1.16	1.85	2.98	3.68	4.88	5.16	6.08	5.81	6.25	5.59	5.97	5.24	5.36	4.50	4.39	3.97	3.62
165	1.04	1.03	1.05	1.27	1.98	2.37	3.19	3.34	3.98	3.76	4.10	3.58	3.78	3.28	3.39	2.81	2.84	2.75	2.35
170	1.01	1.00	1.01	1.01	1.16	1.31	1.74	1.76	2.16	2.00	2.23	1.90	2.00	1.56	1.67	1.45	1.68	1.59	1.08
175	0.88	0.87	0.89	0.89	0.90	0.87	0.89	0.89	0.92	0.89	0.92	0.89	0.91	0.89	0.95	0.93	1.00	0.96	0.57
180	0.69	0.68	0.68	0.67	0.69	0.66	0.69	0.67	0.68	0.67	0.68	0.67	0.69	0.68	0.69	0.69	0.69	0.69	0.68

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity:65.0%
Test Distance:1.606m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 120超薄折形LED壁灯	TYPE:5289001118	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:A2022042201
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--2

UNIT: cd

C (DEG) γ (DEG)	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350		
0	413	413	413	413	413	412	412	411	412	412	412	413	412	411	413	412	412		
5	414	413	412	411	412	411	412	411	411	411	411	409	410	410	410	410	410		
10	411	410	410	408	409	408	409	407	408	406	406	405	405	404	404	403	403		
15	403	402	404	402	402	402	402	399	401	399	399	397	397	394	396	392	393		
20	392	391	393	392	393	391	391	389	390	387	388	385	385	382	383	379	380		
25	379	377	378	377	379	377	378	376	375	373	373	370	370	367	366	363	363		
30	360	359	362	360	362	361	362	358	360	356	356	352	353	348	348	344	344		
35	339	338	341	340	343	341	341	338	339	336	336	332	331	326	327	321	322		
40	316	314	317	316	320	317	320	316	316	312	313	308	308	303	302	297	296		
45	291	289	293	291	294	293	295	291	292	288	287	283	282	276	274	268	267		
50	261	260	265	263	267	264	267	263	265	260	261	255	254	246	245	236	236		
55	231	230	235	233	238	234	238	234	235	230	232	224	223	214	212	198	195		
60	200	198	204	202	206	204	207	203	204	199	199	192	191	178	169	151	146		
65	166	165	171	170	174	172	175	170	173	168	167	160	156	135	123	104	96.7		
70	132	131	137	137	141	139	142	137	140	135	135	125	116	94.8	81.3	57.5	52.5		
75	98.8	98.1	105	104	109	107	109	105	108	103	103	90.5	81.3	60.2	46.4	23.1	15.6		
80	67.9	63.7	74.1	72.5	78.3	76.1	79.3	75.4	77.7	72.1	71.8	60.5	56.4	38.7	27.6	12.2	2.84		
85	42.1	39.9	47.5	46.0	52.0	48.8	53.9	47.7	52.6	46.4	47.4	38.5	36.0	24.6	17.9	8.35	1.89		
90	23.5	26.2	30.1	32.3	34.6	35.0	35.4	34.1	33.8	32.8	31.3	27.7	23.7	18.2	12.7	6.70	1.65		
95	22.1	25.0	28.6	31.0	33.1	33.7	33.9	32.9	32.6	31.8	30.3	27.0	22.9	17.7	12.2	6.48	1.58		
100	21.1	23.9	27.4	29.7	31.8	32.3	32.6	31.6	31.5	30.7	29.3	26.1	22.1	17.1	11.8	6.24	1.58		
105	20.1	22.7	26.0	28.2	30.3	30.7	31.1	30.1	30.1	29.3	27.9	24.9	21.2	16.3	11.3	5.98	1.69		
110	18.9	21.3	24.5	26.5	28.6	29.0	29.4	28.4	28.5	27.7	26.5	23.4	20.1	15.5	10.8	5.69	1.77		
115	17.6	19.8	22.8	24.7	26.7	27.0	27.5	26.6	26.7	25.9	24.8	21.8	18.9	14.5	10.1	5.37	1.71		
120	16.2	18.1	21.0	22.7	24.6	24.9	25.4	24.5	24.7	23.9	22.9	20.2	17.4	13.4	9.34	4.96	1.59		
125	14.7	16.3	19.0	20.5	22.4	22.5	23.2	22.3	22.6	21.8	21.0	18.4	15.8	12.1	8.50	4.46	1.41		
130	13.1	14.4	16.9	18.2	20.0	20.1	20.7	19.9	20.3	19.5	18.9	16.4	14.2	10.7	7.51	3.92	1.21		
135	11.5	12.6	14.8	15.8	17.5	17.6	18.2	17.5	18.0	17.1	16.6	14.4	12.5	9.30	6.50	3.33	1.01		
140	9.84	10.7	12.6	13.4	14.9	14.9	15.6	14.9	15.5	14.7	14.4	12.3	10.7	7.86	5.49	2.76	0.83		
145	8.26	8.75	10.4	11.0	12.3	12.3	13.0	12.4	13.0	12.3	12.0	10.2	8.88	6.42	4.49	2.20	0.67		
150	6.75	6.84	8.21	8.55	9.79	9.64	10.4	9.84	10.5	9.78	9.68	8.10	7.05	4.89	3.47	1.68	0.59		
155	5.26	5.06	6.12	6.28	7.31	6.86	7.71	7.24	8.03	7.23	7.29	5.37	4.78	3.48	2.54	1.18	0.59		
160	3.85	3.41	4.16	4.18	4.97	4.73	4.75	4.33	4.80	4.34	4.41	3.79	3.46	2.37	1.69	0.78	0.59		
165	2.54	2.17	2.44	2.29	2.88	2.71	3.21	2.96	3.31	2.91	2.99	2.35	2.11	1.38	0.96	0.63	0.61		
170	1.16	1.01	1.04	0.89	1.20	1.17	1.50	1.35	1.60	1.32	1.41	0.99	0.92	0.61	0.58	0.57	0.58		
175	0.59	0.56	0.55	0.52	0.50	0.49	0.51	0.50	0.50	0.49	0.50	0.49	0.48	0.47	0.49	0.50	0.50		
180	0.66	0.66	0.65	0.67	0.66	0.67	0.66	0.69	0.66	0.68	0.66	0.68	0.66	0.68	0.67	0.69	0.67		

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