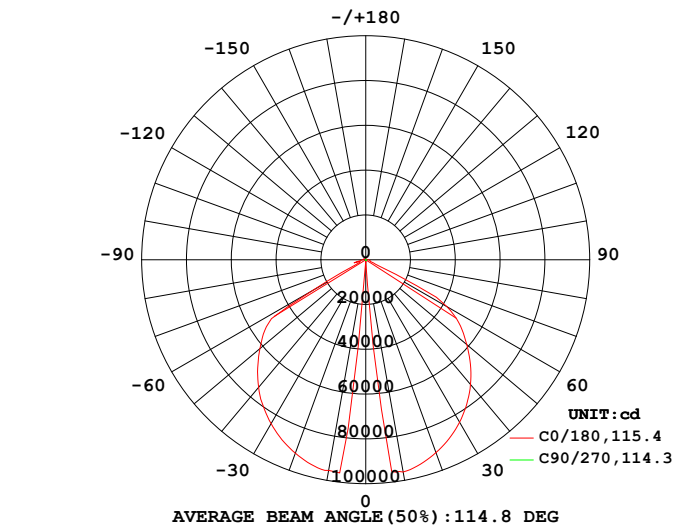


LUMINAIRE PHOTOMETRIC TEST REPORT

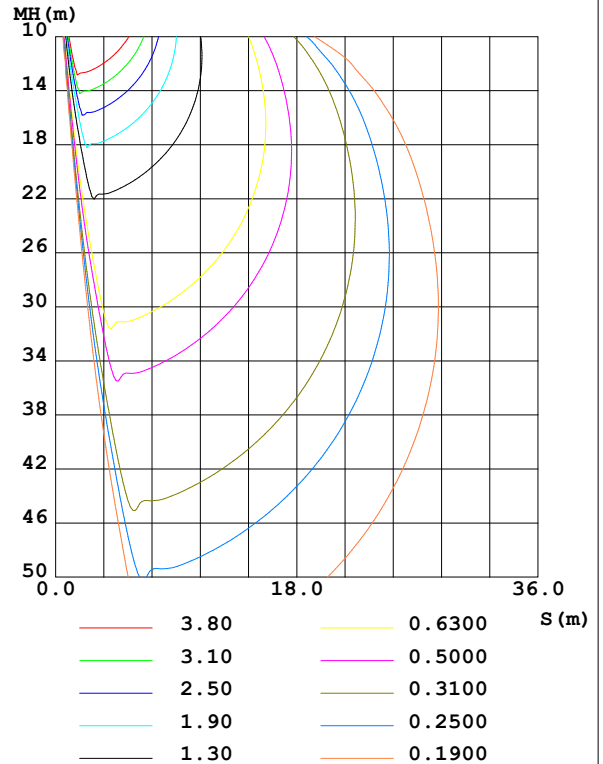
Test:U:110.16V I:0.1733A P:19.017W PF:0.9962 Freq:60.00Hz Lamp Flux:1204.69x1 lm		
NAME: 草坪灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 63.35 lm/W
MODEL		I _{max} (cd)	96181	S/MH (C0/180)	0.08	
NOMINAL POWER(W)	-	LOR (%)	100.0	S/MH (C90/270)	0.15	
RATED VOLTAGE (V)	-	TOTAL FLUX(lm)	1204.7	η UP,DN (C0-180)	0.5,48.1	
NOMINAL FLUX(lm)	1204.69	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.7,50.6	
LAMPS INSIDE	1	η up (%)	1.2	CIBSE SHR NOM	0.00	
TEST VOLTAGE (V)	-	η down (%)	98.8	CIBSE SHR MAX	0.00	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 24.5°C
Operators: xiaoxin
Test Date: 2025-11-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 60.0%
Test Distance: 9.000m [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	9618	3857	7.885	39.44	9551	3428	11.53	39.09	0~ 10	37.16	37.16	3.08, 3.08
20	9166	2294	38.16	31.55	9189	201.0	38.12	39.43	10~ 20	131.3	168.5	14, 14
30	8377	192.9	34.72	7.940	8452	86.45	34.67	10.33	20~ 30	202.5	371.0	30.8, 30.8
40	7277	88.47	30.10	1.442	7442	55.75	30.11	1.127	30~ 40	239.0	610.0	50.6, 50.6
50	5886	46.31	24.43	0.6608	6166	33.14	24.33	0.5074	40~ 50	253.6	863.5	71.7, 71.7
60	4178	30.90	17.99	0.3523	2650	24.58	16.82	0.3061	50~ 60	223.2	1087	90.2, 90.2
70	223.0	22.99	0.9672	0.2381	278.1	20.90	0.8225	0.2242	60~ 70	83.72	1170	97.2, 97.2
80	195.9	17.73	0.6501	0.1522	250.6	15.77	0.5655	0.1949	70~ 80	12.43	1183	98.2, 98.2
90	92.98	8.922	0.2448	0.1079	134.3	12.09	0.2728	0.1221	80~ 90	6.865	1190	98.8, 98.8
100	43.85	3.993	0.1140	0.0673	113.9	8.875	0.1443	0.0508	90~100	3.674	1193	99.1, 99.1
110	34.10	4.097	0.0433	0.0666	101.2	8.735	0.1145	0.0493	100~110	2.397	1196	99.3, 99.3
120	35.51	5.818	0.0468	0.0778	89.94	9.577	0.0771	0.0687	110~120	1.938	1198	99.4, 99.4
130	37.21	7.898	0.0537	0.1065	75.16	12.66	0.0899	0.0953	120~130	1.809	1200	99.6, 99.6
140	29.44	10.56	0.0698	0.1319	56.78	15.36	0.1176	0.1308	130~140	1.661	1201	99.7, 99.7
150	31.72	13.20	0.1119	0.1473	40.22	15.05	0.1780	0.1481	140~150	1.384	1203	99.8, 99.8
160	38.89	15.05	0.1462	0.1618	40.54	17.26	0.2083	0.1601	150~160	1.112	1204	99.9, 99.9
170	40.84	15.86	0.1634	0.1323	41.70	15.40	0.2186	0.1796	160~170	0.7341	1204	100, 100
180	32.27	13.64	0.1366	0.1527	32.32	13.55	0.1989	0.1530	170~180	0.2392	1205	100, 100
DEG	LUMINOUS INTENSITY:X10cd									UNIT:lm		

Conical surface Flux(90deg): 737.19 lm

%lum = 61.2%

%lamp = 61.2%

Conical surface Flux(130deg): 1146.4 lm

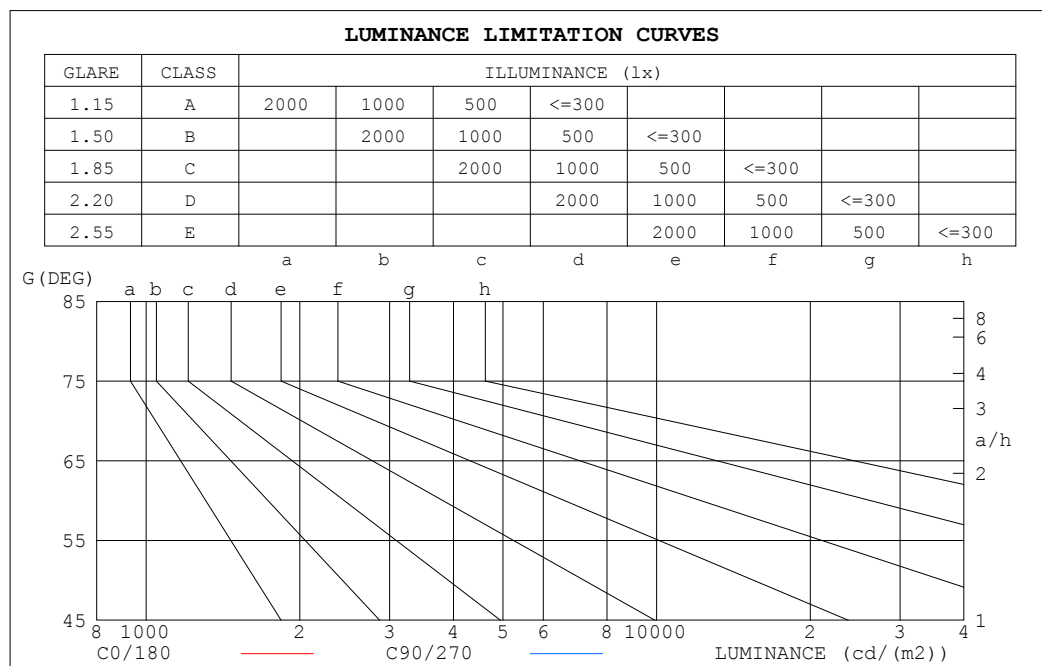
%lum = 95.2%

%lamp = 95.2%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24.5℃
Operators:xiaoxin
Test Date:2025-11-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES



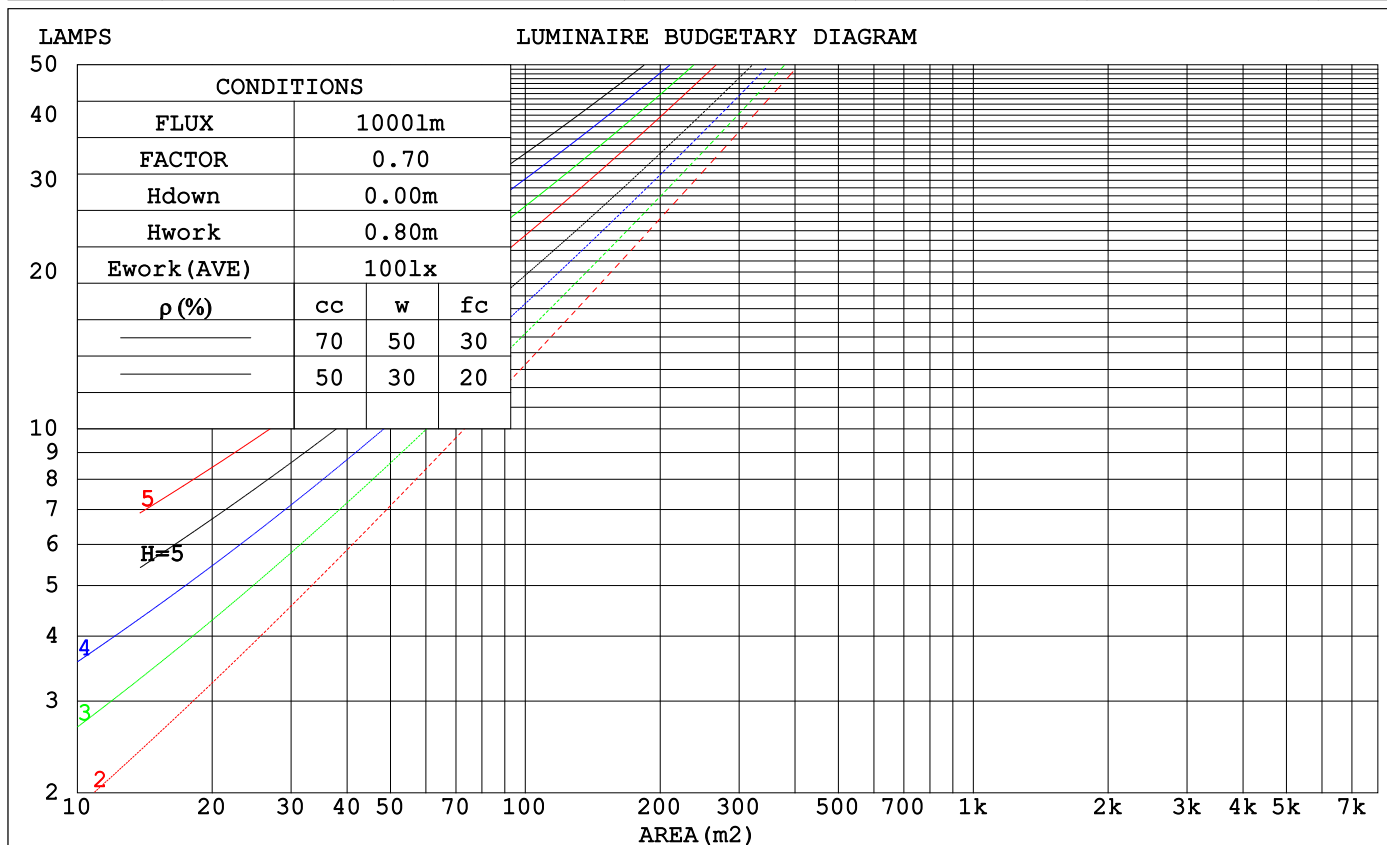
LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	460777	344915
80	248834	198466
75	172037	178392
70	143816	149904
65	335941	360117
60	1842680	1907019
55	1985332	1981766
50	2019650	2014940
45	2060821	2050802

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 24.5°C
Operators: xiaoxin
Test Date: 2025-11-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 60.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.06	1.03	.00	1.04	1.01	.98	.00	.97	.95	.96	.93	.92	.92	.90	.89	.87
2.0	.94	.89	.84	.92	.87	.82	.89	.84	.80	.85	.82	.78	.82	.79	.77	.74
3.0	.84	.77	.71	.82	.76	.70	.79	.73	.69	.76	.72	.67	.74	.70	.66	.64
4.0	.75	.67	.61	.73	.66	.60	.71	.64	.59	.68	.63	.58	.66	.61	.57	.55
5.0	.67	.59	.53	.66	.58	.52	.64	.57	.52	.62	.56	.51	.60	.54	.50	.48
6.0	.60	.52	.46	.59	.51	.46	.58	.50	.45	.56	.50	.45	.54	.49	.44	.42
7.0	.55	.46	.41	.54	.46	.40	.52	.45	.40	.51	.44	.40	.49	.44	.39	.37
8.0	.50	.42	.36	.49	.41	.36	.48	.41	.36	.46	.40	.35	.45	.39	.35	.33
9.0	.46	.38	.32	.45	.38	.32	.44	.37	.32	.43	.36	.32	.42	.36	.32	.30
10.0	.42	.34	.29	.42	.34	.29	.41	.34	.29	.40	.33	.29	.39	.33	.29	.27



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 24.5°C
Operators: xiaoxin
Test Date: 2025-11-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 60.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

WEC AND CCEC

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)										
0.0																	
1.0	.256	.146	.046	.249	.142	.045	.235	.135	.043	.223	.128	.041	.211	.122	.039		
2.0	.251	.137	.042	.244	.135	.041	.232	.129	.040	.221	.124	.039	.211	.119	.038		
3.0	.239	.127	.038	.233	.125	.038	.223	.121	.037	.213	.117	.036	.204	.113	.035		
4.0	.226	.117	.035	.221	.116	.034	.211	.112	.033	.203	.109	.033	.195	.106	.032		
5.0	.213	.108	.031	.208	.107	.031	.200	.104	.031	.192	.101	.030	.185	.099	.030		
6.0	.200	.100	.029	.196	.099	.028	.188	.097	.028	.181	.094	.028	.175	.092	.027		
7.0	.188	.093	.026	.184	.092	.026	.178	.090	.026	.171	.088	.026	.165	.086	.025		
8.0	.177	.087	.024	.174	.086	.024	.168	.084	.024	.162	.082	.024	.157	.080	.023		
9.0	.167	.081	.023	.164	.080	.022	.159	.078	.022	.154	.077	.022	.149	.076	.022		
10.0	.158	.076	.021	.155	.075	.021	.150	.074	.021	.146	.072	.021	.141	.071	.020		

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)										
0.0	.200	.200	.200	.171	.171	.171	.117	.117	.117	.067	.067	.067	.021	.021	.021		
1.0	.186	.166	.148	.159	.143	.127	.109	.098	.088	.063	.057	.051	.020	.018	.017		
2.0	.176	.142	.113	.151	.122	.097	.104	.084	.068	.060	.049	.040	.019	.016	.013		
3.0	.168	.124	.088	.144	.107	.077	.099	.074	.054	.057	.043	.032	.018	.014	.010		
4.0	.161	.110	.071	.138	.095	.062	.095	.066	.044	.055	.039	.026	.018	.013	.009		
5.0	.154	.100	.060	.132	.086	.052	.091	.060	.037	.053	.035	.022	.017	.012	.007		
6.0	.147	.091	.051	.127	.079	.044	.087	.055	.031	.051	.033	.019	.016	.011	.006		
7.0	.141	.084	.044	.121	.073	.039	.084	.051	.027	.049	.030	.016	.016	.010	.005		
8.0	.135	.079	.040	.116	.068	.035	.081	.048	.024	.047	.028	.015	.015	.009	.005		
9.0	.130	.074	.036	.112	.064	.031	.077	.045	.022	.045	.027	.013	.015	.009	.004		
10.0	.124	.069	.033	.107	.060	.029	.074	.042	.020	.043	.025	.012	.014	.008	.004		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature:24.5℃
 Operators:xiaoxin
 Test Date:2025-11-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
 Humidity:60.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

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	40.0	41.4	40.3	41.6	41.9	40.1	41.5	40.4	41.7	42.0
3H	40.2	41.5	40.5	41.8	42.0	40.4	41.7	40.7	42.0	42.2
4H	40.1	41.3	40.5	41.6	41.9	40.3	41.6	40.7	41.8	42.1
6H	40.1	41.2	40.4	41.5	41.8	40.3	41.4	40.6	41.7	42.0
8H	40.0	41.1	40.4	41.4	41.7	40.2	41.3	40.6	41.6	41.9
12H	40.0	41.0	40.4	41.4	41.7	40.2	41.2	40.5	41.5	41.9
4H 2H	39.9	41.1	40.3	41.4	41.7	40.0	41.2	40.4	41.5	41.8
3H	40.2	41.2	40.5	41.5	41.9	40.4	41.5	40.8	41.8	42.1
4H	40.1	41.0	40.5	41.4	41.7	40.3	41.3	40.7	41.6	42.0
6H	40.0	40.9	40.4	41.2	41.6	40.3	41.1	40.7	41.5	41.8
8H	40.0	40.8	40.4	41.2	41.6	40.2	41.0	40.7	41.4	41.8
12H	40.0	40.7	40.5	41.1	41.5	40.2	40.9	40.7	41.3	41.7
8H 4H	40.0	40.7	40.4	41.1	41.5	40.2	41.0	40.6	41.4	41.8
6H	39.9	40.6	40.4	41.0	41.4	40.2	40.8	40.6	41.2	41.6
8H	39.9	40.5	40.4	40.9	41.4	40.1	40.7	40.6	41.1	41.6
12H	40.0	40.4	40.5	40.9	41.4	40.1	40.6	40.6	41.1	41.6
12H 4H	39.9	40.6	40.4	41.0	41.5	40.2	40.9	40.6	41.3	41.7
6H	39.9	40.4	40.4	40.9	41.4	40.1	40.7	40.6	41.1	41.6
8H	39.9	40.4	40.4	40.8	41.3	40.1	40.6	40.6	41.0	41.5
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.6 / - 1.4					+ 0.6 / - 1.3				
1.5H	+ 1.1 / - 3.6					+ 0.9 / - 2.1				
2.0H	+ 1.4 / -12.6					+ 1.3 / -13.6				

CIE Pub.117, 1205 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 0.6$)
Area: 0.0003 m²

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24.5℃
Operators:xiaoxin
Test Date:2025-11-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

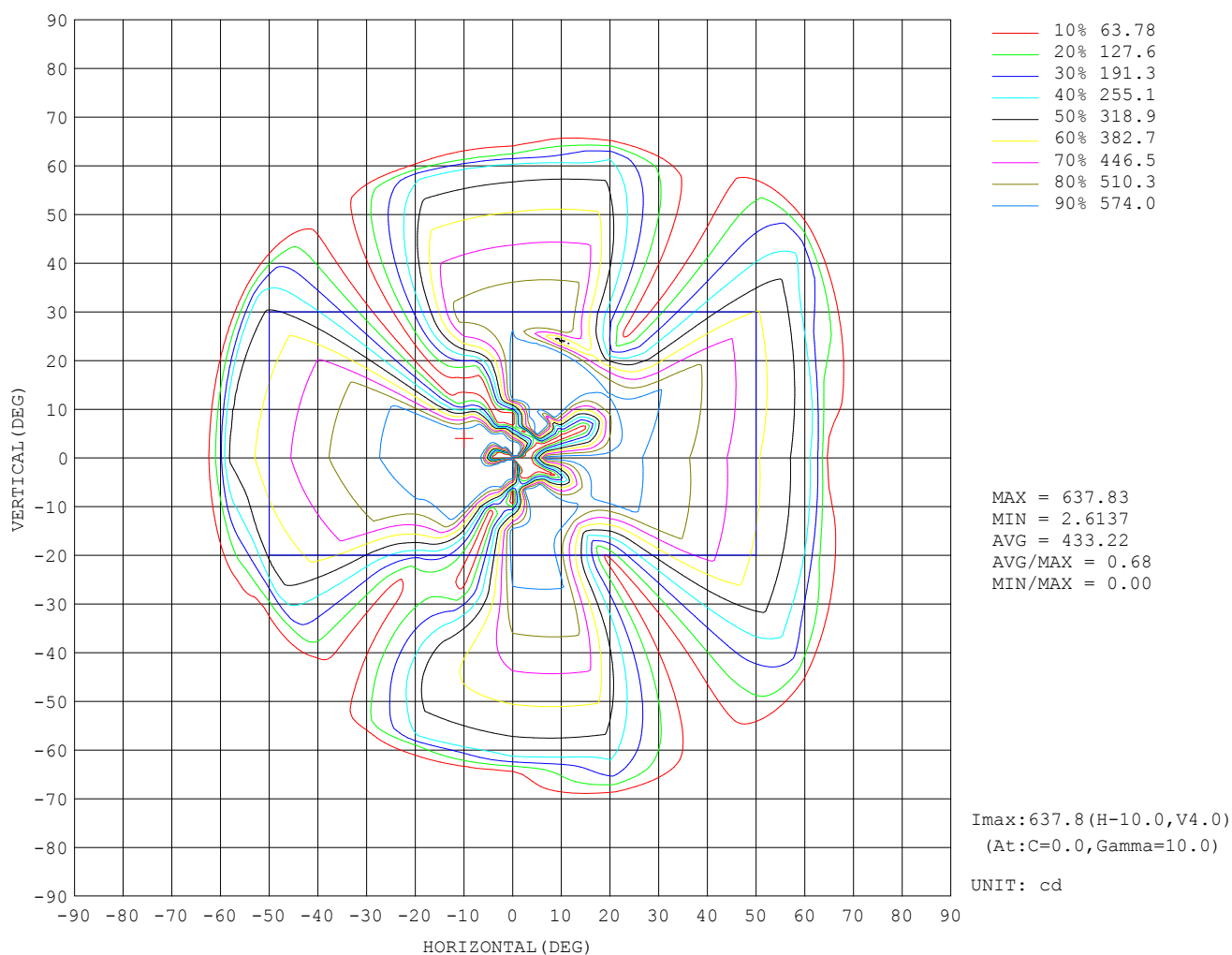
UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	60	49	42	59	48	42	58	48	41	35
0.80	71	60	53	70	59	53	68	59	52	46
1.00	80	70	63	79	69	63	77	70	63	56
1.25	87	78	72	86	77	71	83	76	71	64
1.50	92	84	78	91	83	77	88	81	76	69
2.00	99	91	86	97	90	85	94	88	84	76
2.50	102	95	90	100	94	89	96	91	87	79
3.00	105	99	94	103	98	93	99	95	91	83
4.00	108	103	99	106	101	98	102	98	95	86
5.00	110	106	102	108	104	101	103	100	97	88
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature: 24.5°C
 Operators: xiaoxin
 Test Date: 2025-11-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
 Humidity: 60.0%
 Test Distance: 9.000m [K=1.0000]
 Remarks:

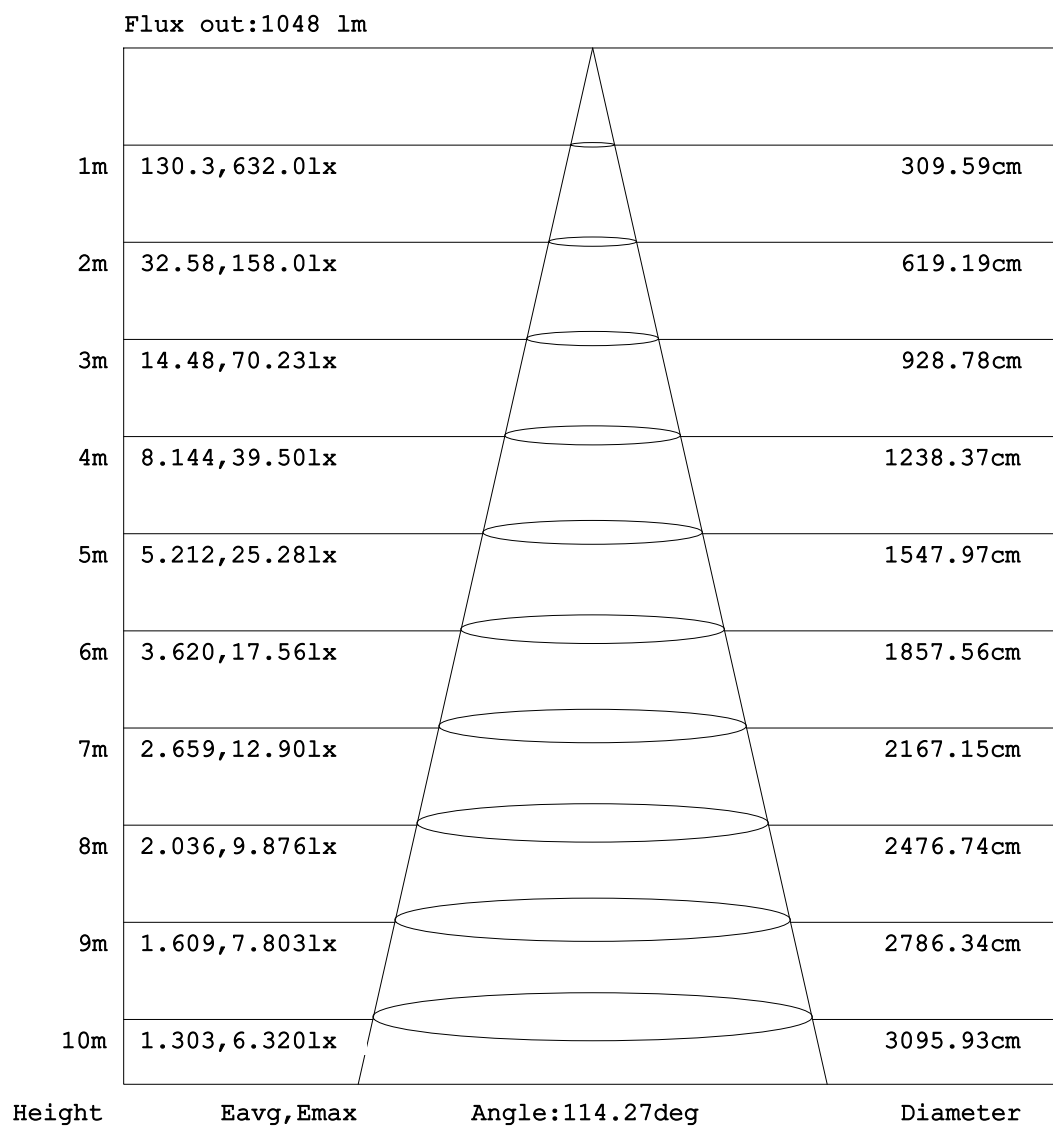
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 24.5°C
Operators: xiaoxin
Test Date: 2025-11-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 60.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

AAI Figure

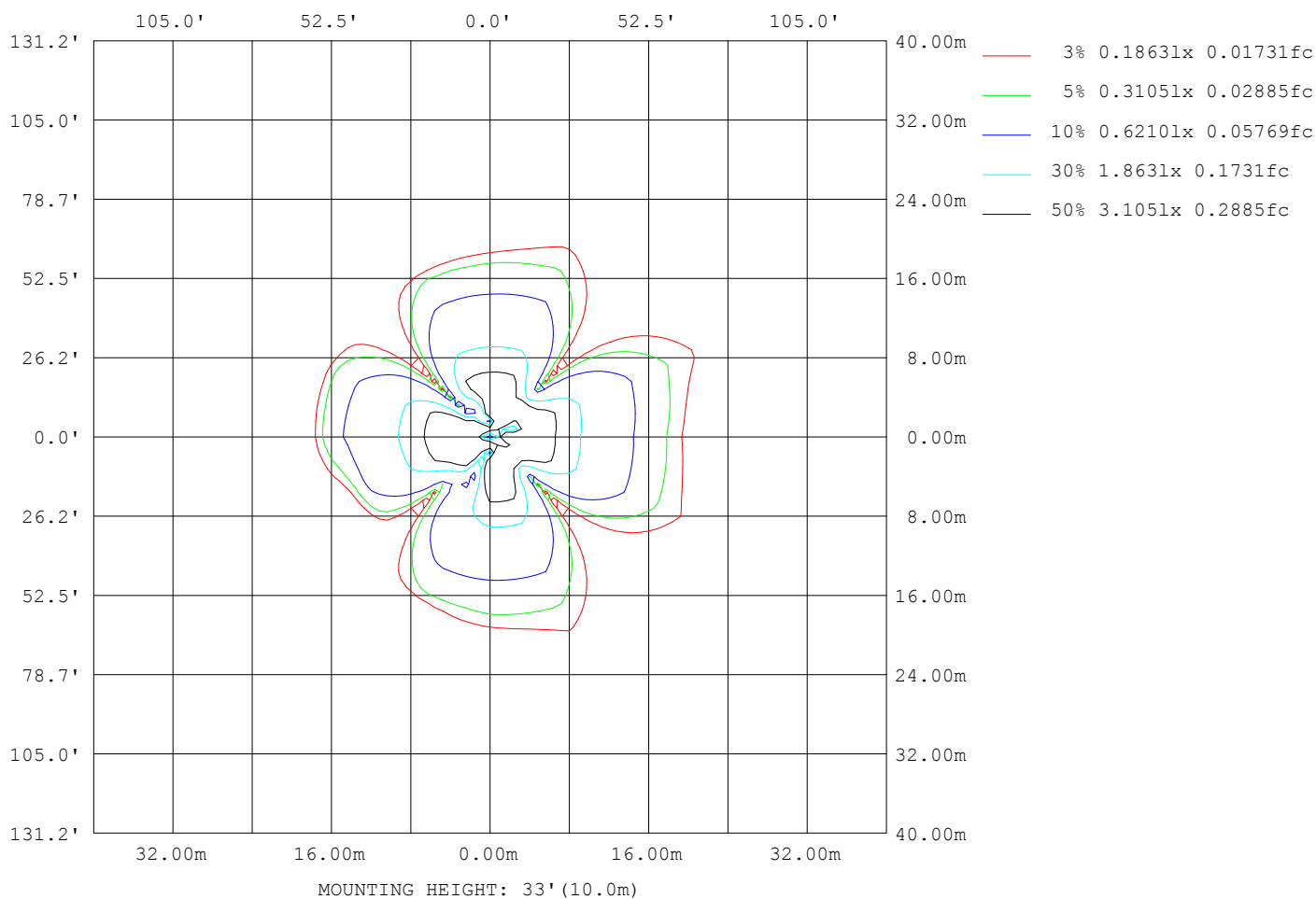


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 24.5°C
Operators: xiaoxin
Test Date: 2025-11-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 60.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

ISOLUX DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 24.5°C
Operators: xiaoxin
Test Date: 2025-11-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 60.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:110.16V I:0.1733A P:19.017W PF:0.9962 Freq:60.00Hz Lamp Flux:1204.69x1 lm		
NAME: 草坪灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

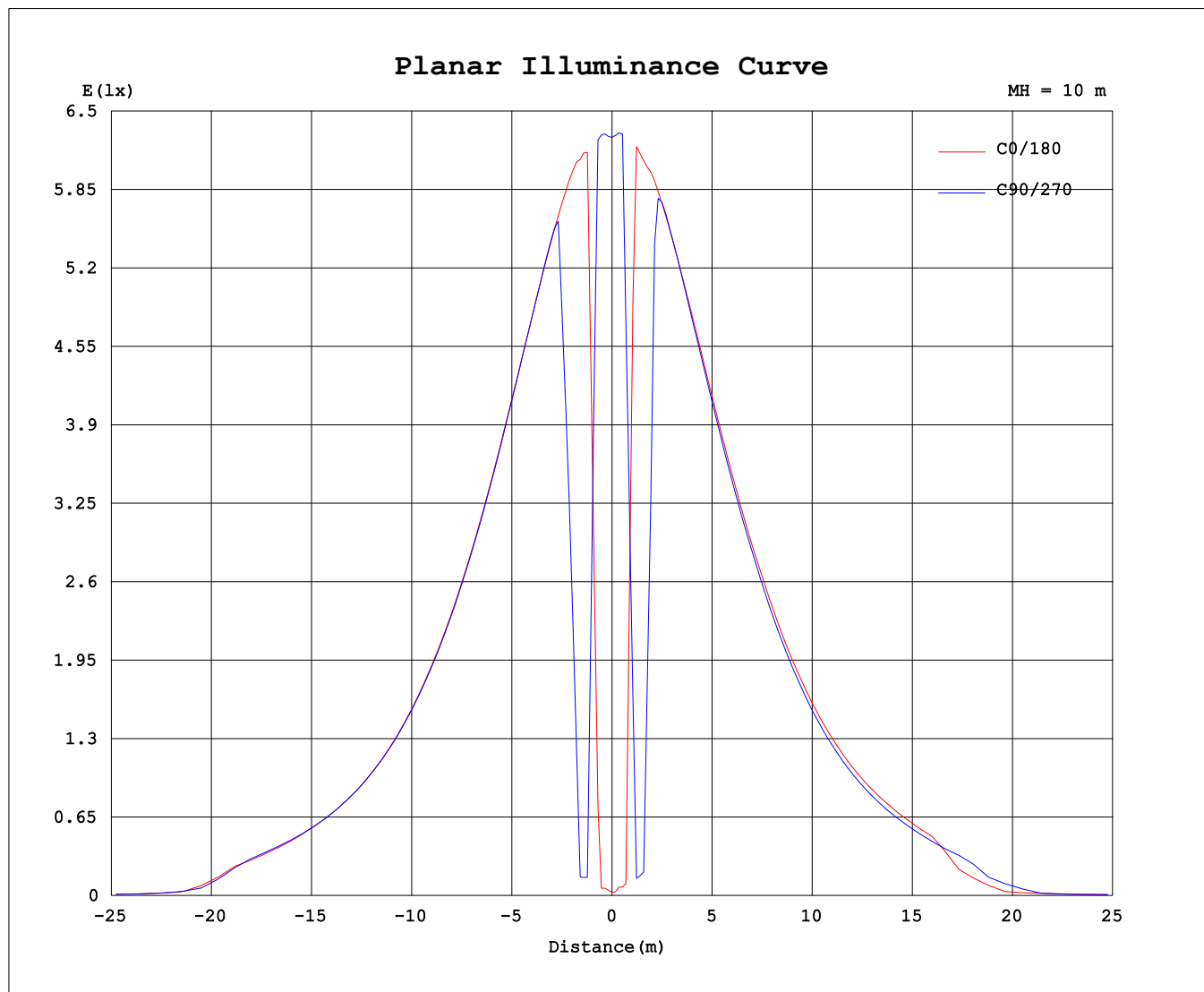
AvgL	cd/m2
L_0~180 (65) av	39587056
L_0~180 (75) av	48172919
L_0~180 (85) av	68387055
L_90~270 (65) av	177954
L_90~270 (75) av	105116
L_90~270 (85) av	199056
L_45 (65) av	971778
L_45 (75) av	1306629
L_45 (85) av	2572107

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24.5℃
Operators:xiaoxin
Test Date:2025-11-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 24.5°C
Operators: xiaoxin
Test Date: 2025-11-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 60.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Table--1

UNIT: X10cd

C (DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	39.50	39.50	39.50	39.5	39.5	39.5	39.5	39.5	39.50	39.50	39.50	39.5	39.5	39.5	39.5	39.5			
5	3900	47.91	34.97	6.76	27.8	39.8	39.9	39.3	3887	2423	3862	39.4	20.2	12.2	14.3	0.50			
10	9618	557.20	3857	39.9	7.88	13.0	39.4	39.0	9551	3675	3428	1.16	11.5	39.6	39.1	0.67			
15	9448	2815	3779	39.0	39.0	0.88	37.9	38.0	9453	3630	941	1.29	39.4	39.3	39.8	0.99			
20	9166	3475	2294	38.0	38.2	1.07	31.5	36.5	9189	3517	200.96	6.53	38.1	38.0	39.4	24.7			
25	8810	3388	692	37.0	36.6	1.88	18.3	34.6	8859	3371	120.79	24.3	36.5	26.2	30.3	37.9			
30	8377	3245	192.93	35.5	34.7	5.77	7.94	32.5	8452	3198	86.45	32.2	34.7	35.5	10.3	37.1			
35	7866	3065	130.29	33.6	32.6	14.4	2.56	30.1	7981	2997	69.95	31.5	32.6	33.5	2.02	35.4			
40	7277	2855	88.47	31.3	30.1	20.2	1.44	27.3	7442	2770	55.75	29.2	30.1	31.3	1.13	33.2			
45	6607	2607	62.07	28.6	27.4	22.6	0.98	24.5	6824	2524	42.22	26.4	27.3	28.7	0.69	30.8			
50	5886	2329	46.31	25.6	24.4	22.2	0.66	21.6	6166	2255	33.14	23.4	24.3	25.8	0.51	28.0			
55	5163	2039	37.28	22.5	21.4	19.6	0.46	10.9	5505	1972	27.46	20.2	21.2	22.7	0.39	25.1			
60	4178	1720	30.90	19.2	18.0	13.7	0.35	1.02	2650	1148	24.58	14.7	16.8	19.3	0.31	22.1			
65	643.74	1273	26.33	14.9	2.87	1.31	0.28	0.72	360.07	132.69	22.42	1.66	1.64	11.0	0.25	18.2			
70	223.03	196.61	22.99	4.29	0.97	0.77	0.24	0.78	278.08	89.04	20.90	0.91	0.82	1.20	0.22	7.11			
75	201.89	58.76	20.24	0.51	0.87	0.61	0.20	0.57	546.19	80.67	19.93	0.67	0.76	1.00	0.21	0.92			
80	195.92	50.51	17.73	0.40	0.65	0.49	0.15	0.41	250.63	84.46	15.77	0.51	0.57	0.49	0.19	0.68			
85	182.09	40.53	13.78	0.29	0.57	0.31	0.11	0.34	175.53	56.48	12.83	0.36	0.47	0.40	0.18	0.56			
90	92.98	31.19	8.92	0.22	0.24	0.24	0.11	0.31	134.29	41.89	12.09	0.29	0.27	0.26	0.12	0.46			
95	49.05	15.91	5.39	0.13	0.16	0.20	0.09	0.27	133.57	33.93	10.55	0.25	0.21	0.20	0.07	0.27			
100	43.85	9.87	3.99	0.10	0.11	0.16	0.07	0.23	113.94	23.92	8.88	0.21	0.14	0.15	0.05	0.18			
105	38.94	8.83	3.72	0.07	0.07	0.13	0.06	0.20	106.71	22.95	8.37	0.18	0.15	0.12	0.05	0.16			
110	34.10	8.56	4.10	0.05	0.04	0.11	0.07	0.19	101.19	23.56	8.73	0.15	0.11	0.10	0.05	0.15			
115	33.45	9.23	4.85	0.05	0.04	0.09	0.07	0.18	95.84	23.04	8.77	0.13	0.07	0.06	0.06	0.16			
120	35.51	10.06	5.82	0.05	0.05	0.08	0.08	0.18	89.94	22.93	9.58	0.10	0.08	0.06	0.07	0.17			
125	37.47	10.92	6.76	0.05	0.05	0.08	0.09	0.18	83.46	22.90	10.95	0.10	0.09	0.07	0.08	0.17			
130	37.21	11.47	7.90	0.06	0.05	0.09	0.11	0.18	75.16	23.15	12.66	0.11	0.09	0.08	0.10	0.17			
135	32.09	11.74	9.25	0.07	0.06	0.10	0.12	0.18	65.72	22.98	14.30	0.12	0.10	0.10	0.11	0.17			
140	29.44	11.76	10.56	0.09	0.07	0.10	0.13	0.17	56.78	20.90	15.36	0.13	0.12	0.11	0.13	0.17			
145	29.20	11.38	12.03	0.10	0.09	0.11	0.14	0.15	47.00	17.83	14.85	0.14	0.15	0.12	0.15	0.15			
150	31.72	12.10	13.20	0.12	0.11	0.13	0.15	0.15	40.22	15.26	15.05	0.13	0.18	0.13	0.15	0.14			
155	35.54	13.45	14.16	0.13	0.13	0.14	0.16	0.16	38.81	14.97	16.49	0.15	0.20	0.14	0.15	0.14			
160	38.89	14.64	15.05	0.15	0.15	0.13	0.16	0.16	40.54	15.46	17.26	0.14	0.21	0.15	0.16	0.16			
165	41.25	15.43	15.74	0.16	0.16	0.13	0.16	0.15	42.46	15.68	17.39	0.14	0.19	0.17	0.17	0.17			
170	40.84	15.45	15.86	0.16	0.16	0.14	0.13	0.14	41.70	14.67	15.40	0.14	0.22	0.17	0.18	0.18			
175	34.70	13.75	15.16	0.16	0.15	0.14	0.13	0.13	35.73	12.84	13.53	0.14	0.21	0.17	0.18	0.18			
180	32.27	12.33	13.64	0.14	0.14	0.14	0.15	0.15	32.32	12.30	13.55	0.14	0.20	0.14	0.15	0.15			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24.5℃
Operators:xiaoxin
Test Date:2025-11-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks: