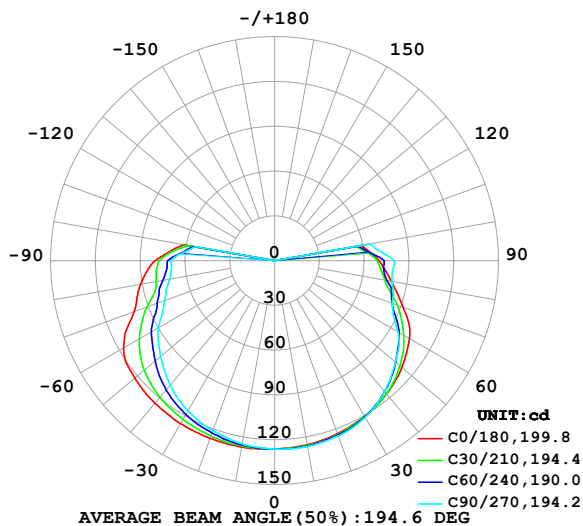


LUMINAIRE PHOTOMETRIC TEST REPORT

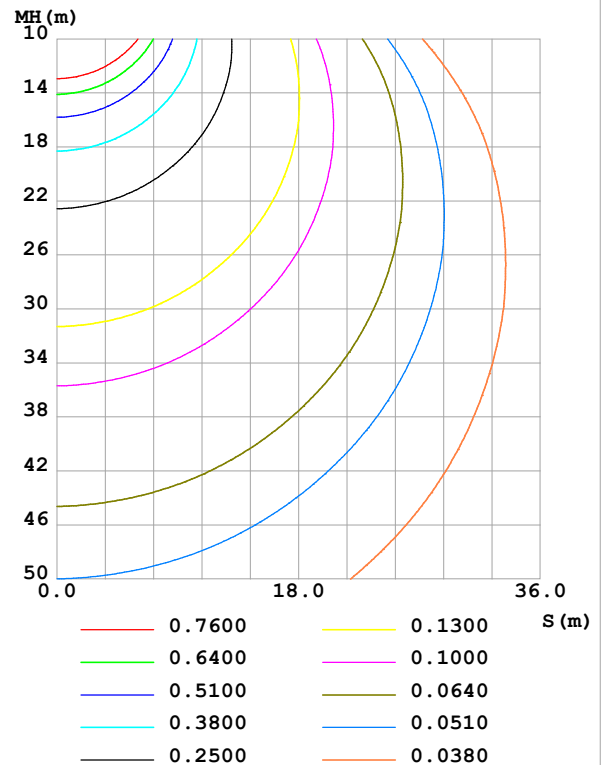
Test:U:220.34V I:0.1614A P:12.449W PF:0.3500 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:697.303x1 lm		
NAME: 6644	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 56.01 lm/W
MODEL		I _{max} (cd)	127.5	S/MH(C0/180)	1.52	
NOMINAL POWER(W)	12.7614	LOR(%)	100.0	S/MH(C90/270)	1.38	
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	697.30	η UP,DN(C0-180)	5.5,45.2	
NOMINAL FLUX(lm)	697.303	CIE CLASS	SEMI-D.	η UP,DN(C180-360)	5.1,44.2	
LAMPS INSIDE	1	η up (%)	10.6	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	220	η down (%)	89.4	CIBSE SHR MAX	1.55	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [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	125.2	126.0	126.5	127.2	126.8	125.8	124.8	124.8	0- 10	12.03	12.03	1.73,1.73
20	123.3	124.0	124.8	126.7	126.6	124.0	121.1	121.9	10- 20	35.43	47.47	6.81,6.81
30	120.6	120.7	121.3	124.9	126.1	120.9	116.3	117.8	20- 30	56.76	104.2	14.9,14.9
40	116.6	115.6	114.6	121.2	124.8	116.3	108.9	112.3	30- 40	74.60	178.8	25.6,25.6
50	111.3	107.7	105.7	114.7	122.4	109.3	99.69	104.5	40- 50	87.43	266.3	38.2,38.2
60	104.3	98.07	95.35	105.4	116.8	100.0	89.94	95.00	50- 60	94.17	360.4	51.7,51.7
70	91.66	85.69	83.82	91.33	100.2	87.47	78.46	82.83	60- 70	93.06	453.5	65,65
80	79.34	75.72	79.84	84.18	91.23	78.29	71.50	71.50	70- 80	87.46	541.0	77.6,77.6
90	69.99	71.08	79.92	81.13	80.08	74.53	69.48	62.63	80- 90	82.54	623.5	89.4,89.4
100	59.34	55.88	64.52	61.48	61.59	56.89	54.57	45.16	90-100	70.76	694.3	99.6,99.6
110	0	0	0	0	0	0	0	0	100-110	3.050	697.3	100,100
120	0	0	0	0	0	0	0	0	110-120	0	697.3	100,100
130	0	0	0	0	0	0	0	0	120-130	0	697.3	100,100
140	0	0	0	0	0	0	0	0	130-140	0	697.3	100,100
150	0	0	0	0	0	0	0	0	140-150	0	697.3	100,100
160	0	0	0	0	0	0	0	0	150-160	0	697.3	100,100
170	0	0	0	0	0	0	0	0	160-170	0	697.3	100,100
180	0	0	0	0	0	0	0	0	170-180	0	697.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 221.31 lm

%lum = 31.7%

%lamp = 31.7%

Conical surface Flux(130deg): 407.67 lm

%lum = 58.5%

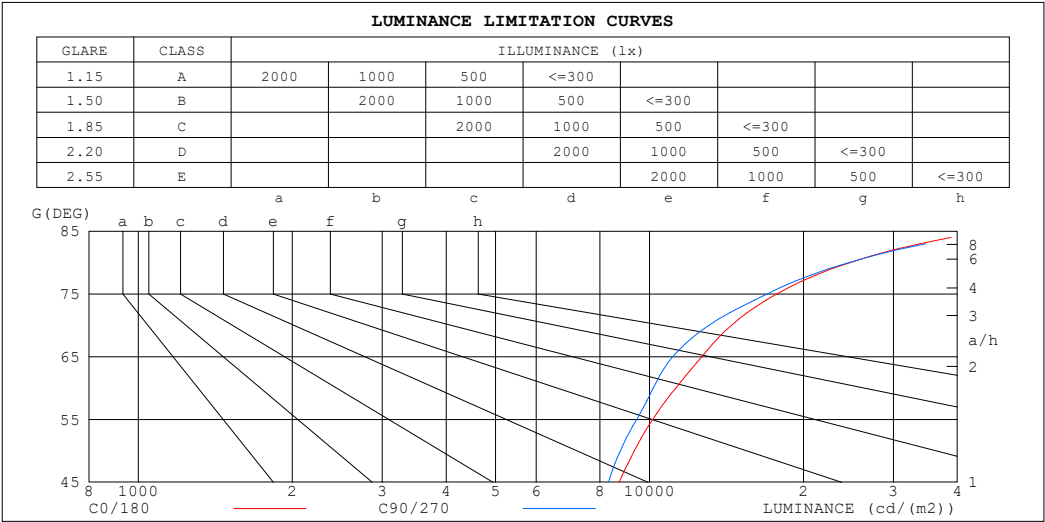
%lamp = 58.5%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:YAO
 Test Date:2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
 Humidity:65.0%
 Test Distance:9.830m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.34V I:0.1614A P:12.449W PF:0.3500 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:697.303x1 lm		
NAME: 6644	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0



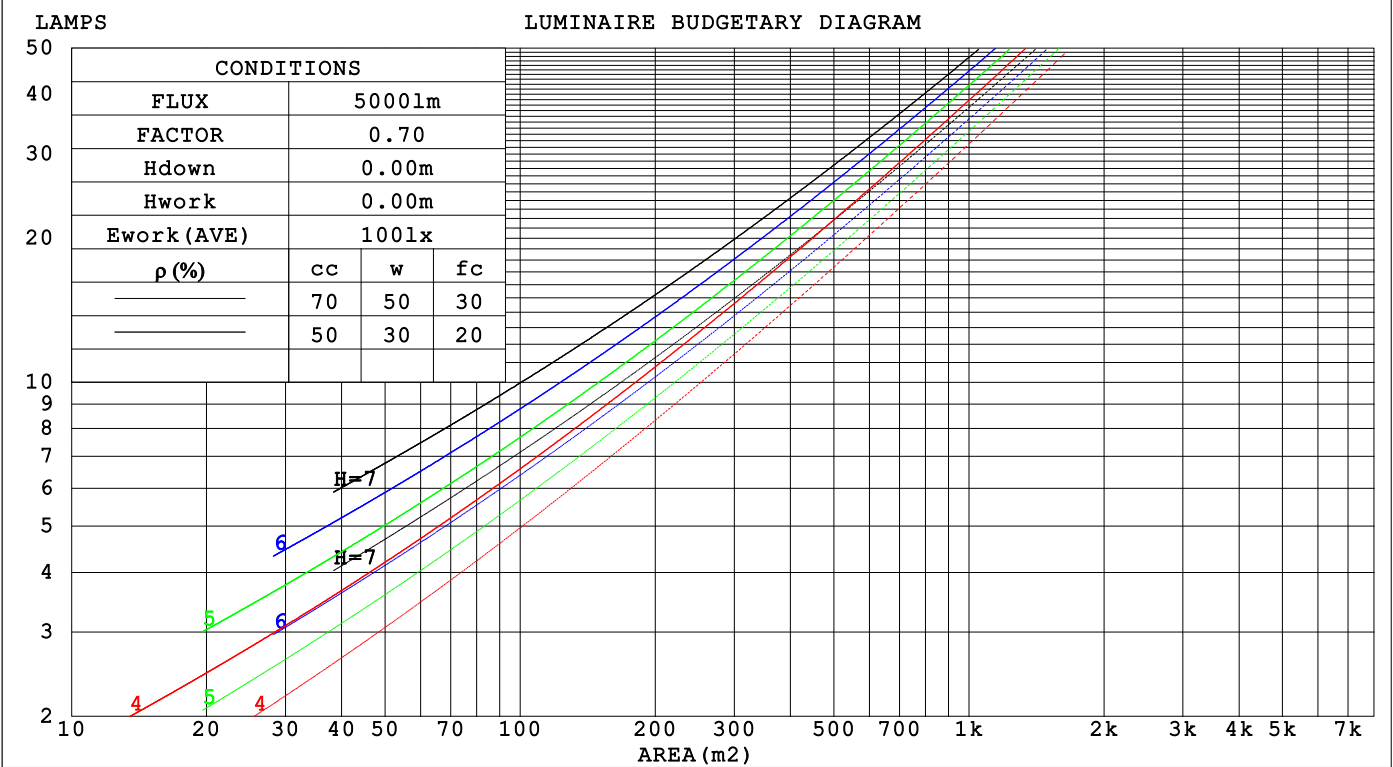
LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	46069	48453
80	24642	24508
75	17726	16977
70	14455	13064
65	12655	11088
60	11252	10165
55	10146	9435
50	9336	8764
45	8713	8310

C Range: 0 - 360DEG	γ Range: 0 - 100DEG
C Interval: 30.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Temperature:25.3℃	Humidity:65.0%
Operators:YAO	Test Distance:9.830m [K=1.0000]
Test Date:2025-05-14	Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.34V I:0.1614A P:12.449W PF:0.3500 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:697.303x1 lm		
NAME: 6644	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0

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	1.17	1.17	1.17	1.13	1.13	1.13	1.05	1.05	1.05	.99	.99	.99	.92	.92	.92	.89
1.0	.94	.88	.82	.91	.85	.80	.84	.79	.75	.78	.74	.71	.73	.70	.67	.64
2.0	.79	.70	.63	.76	.68	.61	.71	.64	.58	.66	.60	.55	.61	.56	.52	.49
3.0	.68	.58	.50	.66	.56	.49	.61	.53	.47	.56	.50	.44	.52	.47	.42	.39
4.0	.59	.49	.41	.57	.48	.40	.53	.45	.39	.49	.42	.37	.46	.40	.35	.32
5.0	.52	.42	.35	.51	.41	.34	.47	.39	.32	.44	.37	.31	.41	.35	.30	.27
6.0	.47	.37	.30	.45	.36	.29	.42	.34	.28	.39	.32	.27	.37	.31	.26	.23
7.0	.42	.32	.26	.41	.32	.25	.38	.30	.24	.36	.29	.23	.33	.27	.22	.20
8.0	.38	.29	.23	.37	.28	.22	.35	.27	.21	.33	.26	.21	.31	.24	.20	.18
9.0	.35	.26	.20	.34	.25	.20	.32	.24	.19	.30	.23	.18	.28	.22	.18	.16
10.0	.32	.24	.18	.31	.23	.18	.29	.22	.17	.28	.21	.17	.26	.20	.16	.14



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.34V I:0.1614A P:12.449W PF:0.3500 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:697.303x1 lm		
NAME: 6644		TYPE:		WEIGHT: 0				
SPEC.: 12W		DIM.: 0		SERIAL No.: 1				
MFR.: NORDECOR		SUR.: 535*35		Shielding Angle: 0				

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	.450	.256	.081	.440	.251	.080	.420	.241	.077	.401	.231	.074	.384	.223	.072															
2.0	.375	.206	.063	.366	.201	.062	.348	.193	.060	.331	.186	.058	.316	.178	.056															
3.0	.326	.174	.052	.318	.170	.051	.301	.163	.050	.286	.157	.048	.272	.151	.047															
4.0	.289	.150	.044	.282	.147	.044	.267	.142	.042	.254	.136	.041	.241	.131	.040															
5.0	.260	.133	.038	.253	.130	.038	.240	.125	.037	.228	.120	.036	.217	.116	.035															
6.0	.237	.119	.034	.230	.116	.033	.218	.112	.033	.207	.108	.032	.197	.104	.031															
7.0	.217	.107	.030	.211	.105	.030	.200	.101	.029	.190	.098	.028	.181	.094	.028															
8.0	.200	.098	.027	.195	.096	.027	.185	.092	.026	.176	.089	.026	.167	.086	.025															
9.0	.186	.090	.025	.181	.088	.025	.172	.085	.024	.164	.082	.023	.156	.079	.023															
10.0	.173	.083	.023	.169	.082	.023	.161	.079	.022	.153	.076	.022	.146	.073	.021															

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	.271	.271	.271	.232	.232	.232	.158	.158	.158	.091	.091	.091	.029	.029	.029	
1.0	.271	.236	.205	.232	.203	.176	.159	.139	.122	.091	.081	.071	.029	.026	.023	
2.0	.265	.213	.170	.227	.184	.147	.156	.127	.102	.090	.074	.060	.029	.024	.020	
3.0	.258	.197	.149	.221	.170	.129	.152	.118	.090	.088	.069	.053	.028	.022	.017	
4.0	.249	.185	.135	.214	.159	.117	.147	.111	.083	.085	.065	.049	.027	.021	.016	
5.0	.241	.175	.126	.207	.151	.109	.143	.106	.077	.083	.062	.046	.027	.020	.015	
6.0	.233	.167	.119	.200	.144	.104	.138	.101	.073	.080	.059	.044	.026	.019	.014	
7.0	.226	.160	.114	.194	.139	.099	.134	.097	.070	.078	.057	.042	.025	.019	.014	
8.0	.218	.154	.110	.188	.134	.096	.130	.094	.068	.076	.055	.041	.024	.018	.013	
9.0	.212	.150	.108	.182	.130	.094	.126	.091	.067	.074	.054	.040	.024	.018	.013	
10.0	.206	.145	.105	.177	.126	.092	.123	.089	.065	.072	.052	.039	.023	.017	.013	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.34V I:0.1614A P:12.449W PF:0.3500 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:697.303x1 lm		
NAME: 6644	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0

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	20.3	21.9	20.8	22.3	22.7	19.9	21.5	20.3	21.9	22.3
3H	23.1	24.5	23.5	25.0	25.4	22.5	24.0	23.0	24.4	24.9
4H	24.5	25.9	25.0	26.4	26.9	24.1	25.5	24.6	26.0	26.5
6H	26.2	27.5	26.7	28.0	28.5	25.9	27.2	26.4	27.7	28.2
8H	27.1	28.4	27.6	28.9	29.4	26.9	28.2	27.4	28.7	29.2
12H	28.2	29.5	28.7	29.9	30.5	28.2	29.4	28.7	29.9	30.4
4H 2H	21.1	22.5	21.6	23.0	23.5	20.8	22.2	21.3	22.7	23.2
3H	24.1	25.3	24.6	25.8	26.3	23.6	24.9	24.2	25.4	25.9
4H	25.7	26.8	26.2	27.4	27.9	25.4	26.5	25.9	27.1	27.6
6H	27.5	28.6	28.1	29.1	29.7	27.4	28.4	27.9	28.9	29.6
8H	28.6	29.6	29.2	30.1	30.8	28.5	29.5	29.1	30.0	30.7
12H	29.8	30.7	30.4	31.3	31.9	29.8	30.7	30.4	31.3	32.0
8H 4H	26.3	27.3	26.9	27.8	28.5	26.1	27.0	26.6	27.6	28.2
6H	28.4	29.3	29.0	29.9	30.5	28.3	29.1	28.9	29.7	30.4
8H	29.7	30.4	30.3	31.0	31.7	29.6	30.4	30.2	31.0	31.7
12H	31.1	31.8	31.8	32.4	33.1	31.2	31.9	31.8	32.5	33.2
12H 4H	26.5	27.4	27.0	28.0	28.6	26.2	27.2	26.8	27.7	28.4
6H	28.7	29.5	29.3	30.1	30.8	28.6	29.4	29.2	30.0	30.7
8H	30.1	30.7	30.7	31.4	32.1	30.0	30.7	30.7	31.3	32.0
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	+ 0.3 / - 0.4					+ 0.3 / - 0.4				

CIE Pub.117, 697.3 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = -1.3$)
Area: 0.018725 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.34V I:0.1614A P:12.449W PF:0.3500 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:697.303x1 lm		
NAME: 6644	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0

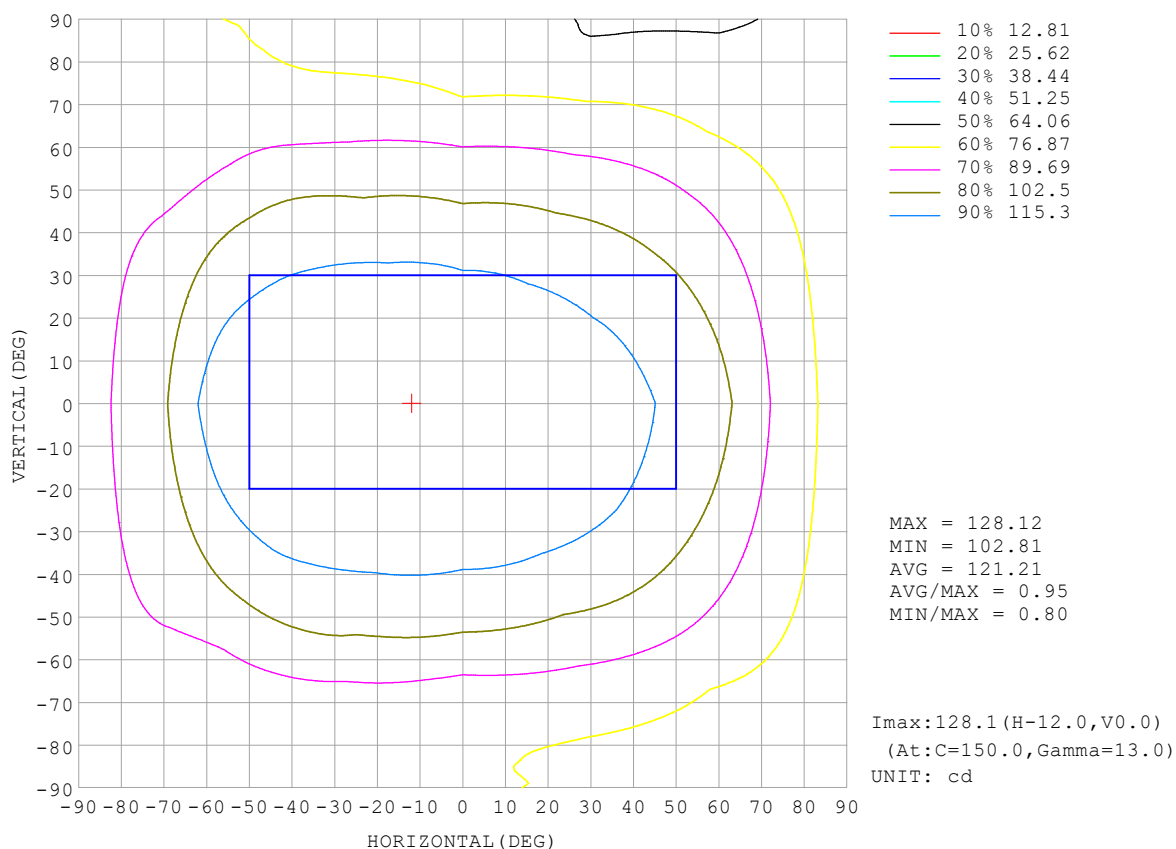
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	46	33	26	45	33	25	44	32	25	18
0.80	55	41	33	54	41	33	52	40	32	24
1.00	63	49	40	61	48	40	58	50	39	30
1.25	70	56	47	68	55	46	64	53	45	36
1.50	75	61	52	73	60	51	69	58	50	40
2.00	82	70	60	80	68	60	75	65	58	47
2.50	87	75	66	84	74	65	79	70	63	52
3.00	91	80	72	88	78	70	82	74	68	56
4.00	96	86	79	93	84	77	87	80	74	62
5.00	99	91	84	96	88	82	90	83	78	65
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: YAO
 Test Date: 2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.485
 Humidity: 65.0%
 Test Distance: 9.830m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.34V I:0.1614A P:12.449W PF:0.3500 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:697.303x1 lm		
NAME: 6644	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0

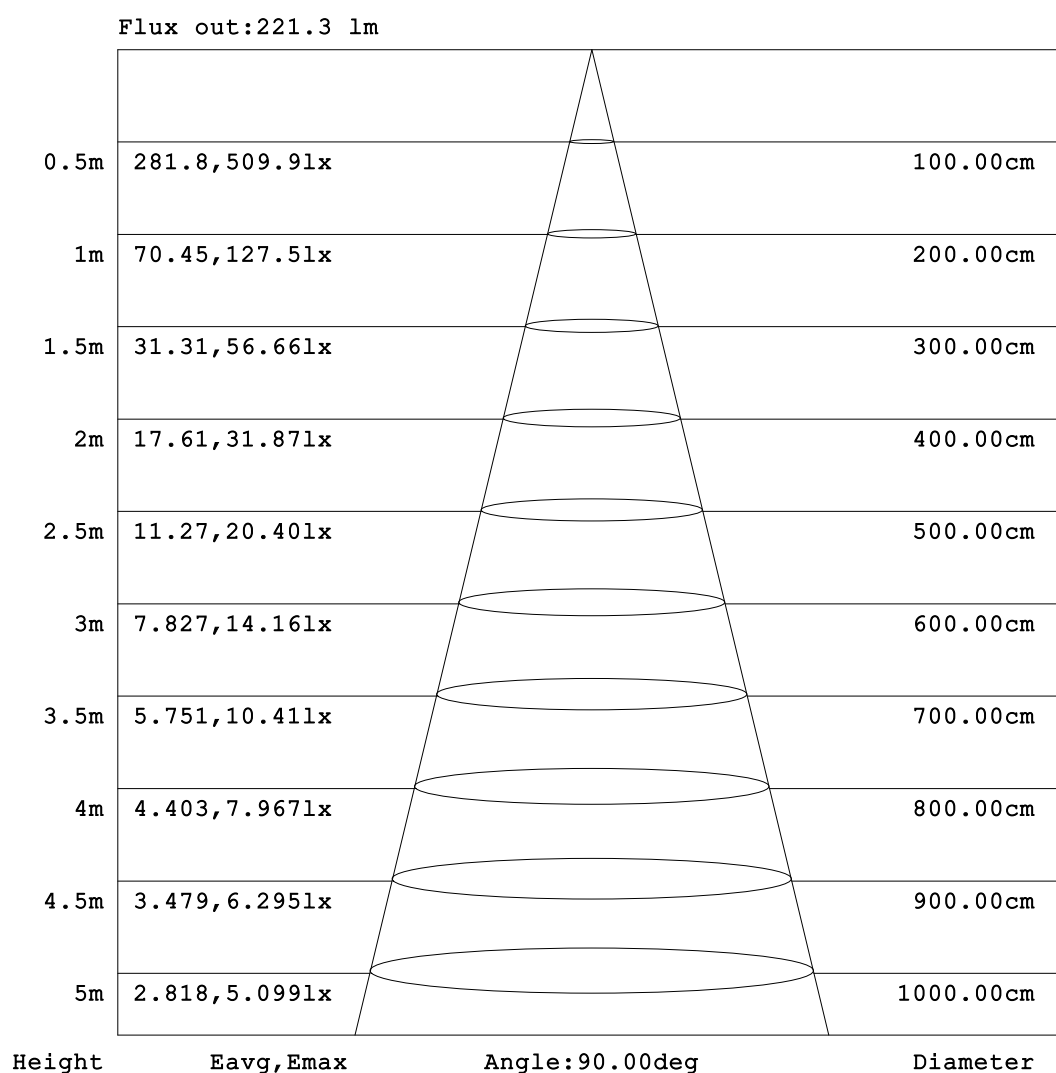


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.34V I:0.1614A P:12.449W PF:0.3500 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:697.303x1 lm		
NAME: 6644	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0



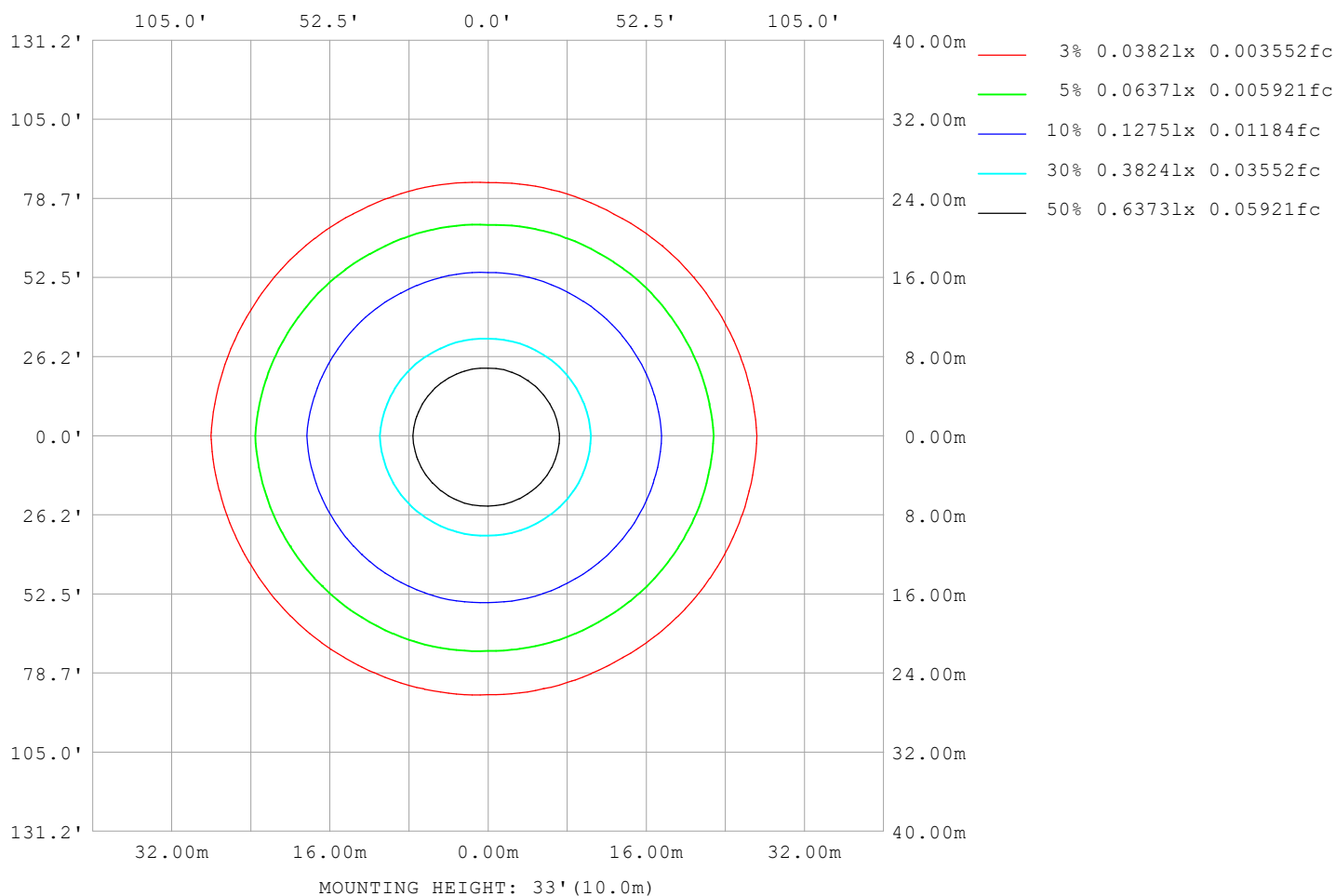
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: YAO
Test Date: 2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity: 65.0%
Test Distance: 9.830m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.34V I:0.1614A P:12.449W PF:0.3500 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:697.303x1 lm		
NAME: 6644	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: YAO
Test Date: 2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity: 65.0%
Test Distance: 9.830m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.34V I:0.1614A P:12.449W PF:0.3500 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:697.303x1 lm		
NAME: 6644	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0

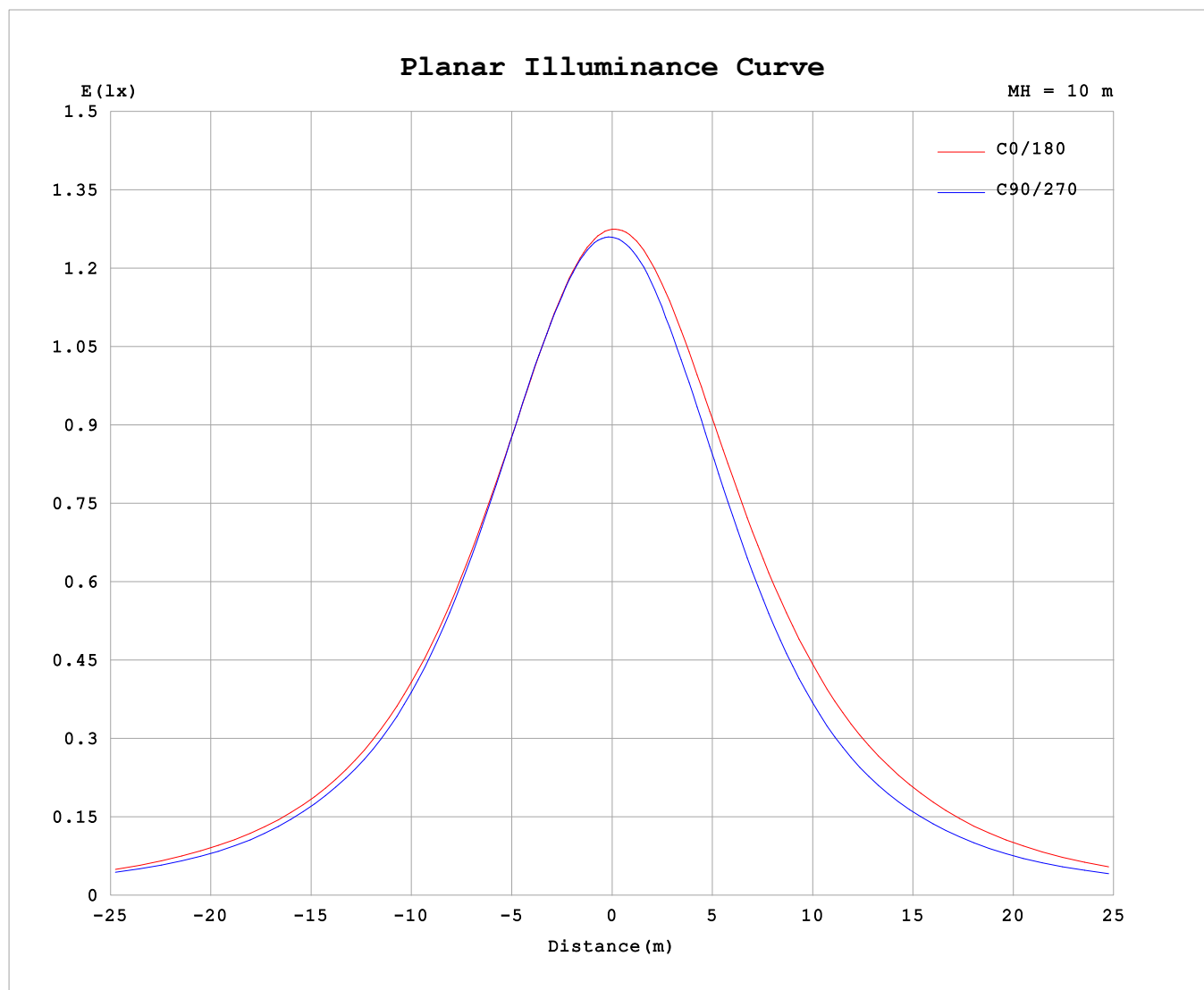
AvgL	cd/m2
L_0~180 (65) av	13188
L_0~180 (75) av	18627
L_0~180 (85) av	49186
L_90~270 (65) av	10795
L_90~270 (75) av	16284
L_90~270 (85) av	45605
L_45 (65) av	11755
L_45 (75) av	16772
L_45 (85) av	45423

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: YAO
Test Date: 2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity: 65.0%
Test Distance: 9.830m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.34V I:0.1614A P:12.449W PF:0.3500 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:697.303x1 lm		
NAME: 6644	TYPE:	WEIGHT: 0
SPEC.: 12W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.: 535*35	Shielding Angle: 0

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	126	126	126	126	126	126	126	126	126	126	126	126						
5	126	126	126	127	127	127	127	126	126	126	126	126						
10	125	126	126	126	127	127	127	126	125	125	125	125						
15	124	125	125	126	127	127	127	126	124	123	123	124						
20	123	124	124	125	126	127	127	125	123	121	121	122						
25	122	122	123	123	125	127	126	124	121	119	119	121						
30	121	121	121	121	124	126	126	123	119	116	117	119						
35	119	119	118	118	121	125	125	121	116	113	114	117						
40	117	117	115	115	119	124	125	120	113	109	110	114						
45	114	113	111	110	115	122	124	117	109	104	106	111						
50	111	110	106	106	110	119	122	114	105	99.7	102	107						
55	108	105	101	102	106	115	121	110	99.8	95.2	96.8	103						
60	104	99.9	96.3	95.4	101	110	117	105	95.4	89.9	91.9	98.1						
65	99.2	93.9	89.5	87.9	94.4	102	110	98.2	88.9	82.9	86.2	92.5						
70	91.7	87.5	83.8	83.8	88.3	94.4	100	91.2	83.7	78.5	80.0	85.7						
75	85.1	80.2	81.0	82.4	85.7	87.9	95.5	83.4	80.2	75.4	75.8	79.0						
80	79.3	74.9	76.5	79.8	82.4	86.0	91.2	80.6	76.0	71.5	70.6	72.4						
85	74.4	71.6	73.6	79.2	80.1	85.3	86.1	79.6	72.9	69.6	65.3	67.7						
90	70.0	68.7	73.5	79.9	80.0	82.3	80.1	77.3	71.7	69.5	63.6	61.6						
95	64.3	62.5	63.9	71.3	70.0	72.8	70.8	69.1	62.6	61.6	54.7	51.6						
100	59.3	55.3	56.5	64.5	61.1	61.9	61.6	58.6	55.2	54.6	44.1	46.2						
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks: