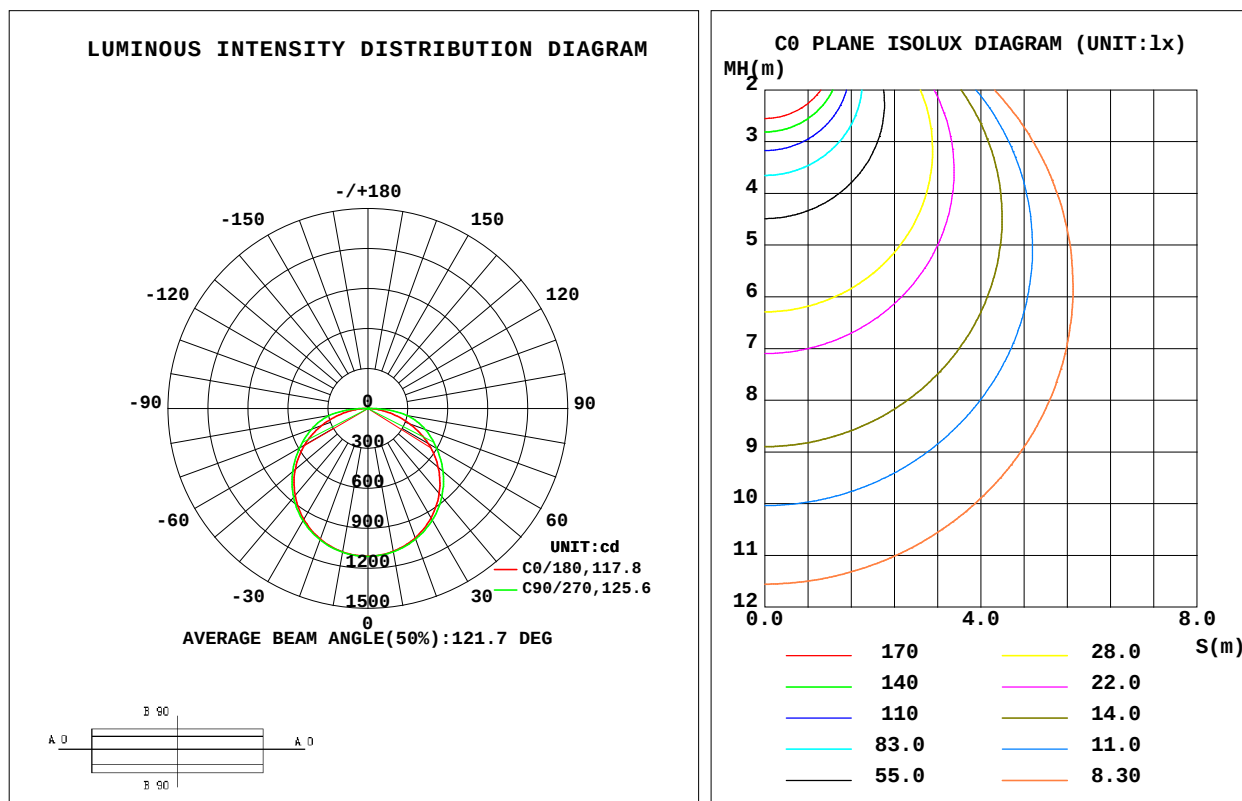


EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.32V I:0.2282A P:26.983W PF:0.9829 Freq:59.98Hz Lamp Flux:3574.23x1 lm		
NAME: 太空灯盘2*2	TYPE:25w 6500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 132.46 lm/W			
MODEL	J-T2-S40-3565-S	I _{max} (cd)	1110	S/MH(C0/180)	1.29
NOMINAL POWER(W)	25	LOR(%)	100.0	S/MH(C90/270)	1.31
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	3574.2	h UP, DN(C0-180)	0.2,49.2
NOMINAL FLUX(lm)	3574.23	CIE CLASS	DIRECT	h UP, DN(C180-360)	0.2,50.4
LAMPS INSIDE	1	h up(%)	0.4	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	120	h down(%)	99.6	CIBSE SHR MAX	1.50



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:15 May 2025

α Range: 0 - 180DEG
 α Interval: 1.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.400
 Humidity:65.0%
 Test Distance:8.300m [K=1.0000]
 Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

g	C0	C90	C180	C270					g	F zone	F total	%lum, lamp
10	1089	1092	1093	1095					0- 10	105.1	105.1	2.94, 2.94
20	1034	1045	1044	1050					10- 20	302.7	407.8	11.4, 11.4
30	948.5	966.6	962.3	974.0					20- 30	464.3	872.0	24.4, 24.4
40	831.7	864.4	851.1	869.6					30- 40	570.8	1443	40.4, 40.4
50	689.0	736.4	713.8	739.3					40- 50	609.3	2052	57.4, 57.4
60	520.5	595.1	550.4	593.4					50- 60	575.7	2628	73.5, 73.5
70	330.2	456.7	365.3	449.2					60- 70	478.5	3106	86.9, 86.9
80	132.7	292.4	169.3	288.3					70- 80	329.4	3436	96.1, 96.1
90	4.160	9.454	19.09	11.40					80- 90	124.7	3560	99.6, 99.6
100	0.2507	0.4612	0.6394	0.8527					90-100	1.411	3562	99.7, 99.7
110	1.041	1.404	1.419	1.575					100-110	0.9983	3563	99.7, 99.7
120	1.774	2.120	2.136	2.182					110-120	1.708	3565	99.7, 99.7
130	2.271	2.482	2.738	2.690					120-130	2.071	3567	99.8, 99.8
140	2.742	2.911	3.225	3.193					130-140	2.146	3569	99.8, 99.8
150	3.396	3.529	3.660	3.643					140-150	2.052	3571	99.9, 99.9
160	4.250	4.282	4.073	4.077					150-160	1.785	3573	100, 100
170	4.481	4.410	4.381	4.371					160-170	1.219	3574	100, 100
180	4.470	4.460	4.434	4.455					170-180	0.4234	3574	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

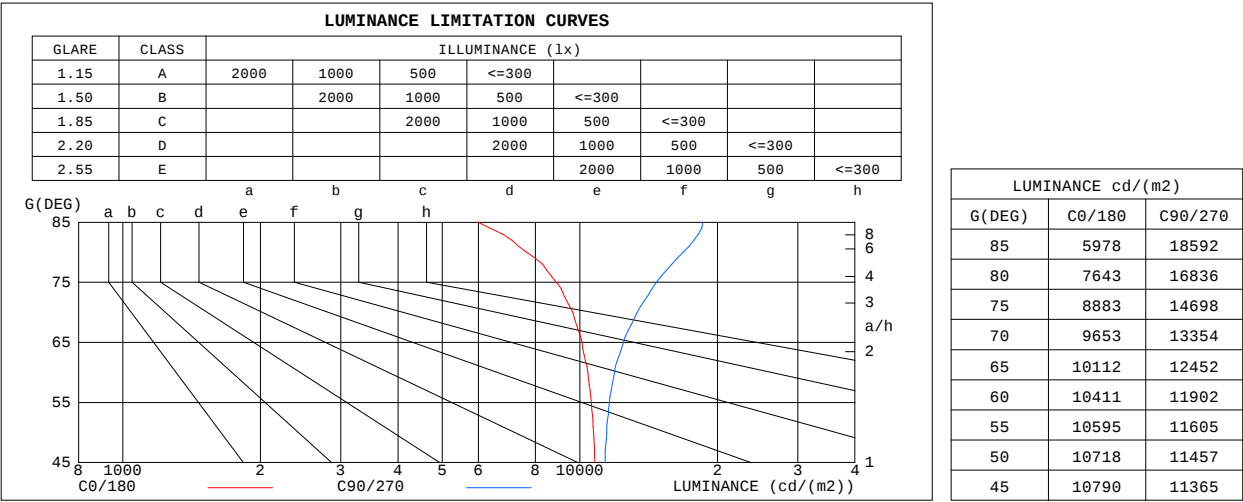
C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:15 May 2025

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.400
 Humidity:65.0%
 Test Distance:8.300m [K=1.0000]
 Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINANCE LIMITATION CURVES

Test:U:120.32V I:0.2282A P:26.983W PF:0.9829 Freq:59.98Hz Lamp Flux:3574.23x1 lm		
NAME: 太空灯盘2*2	TYPE:25w 6500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:15 May 2025

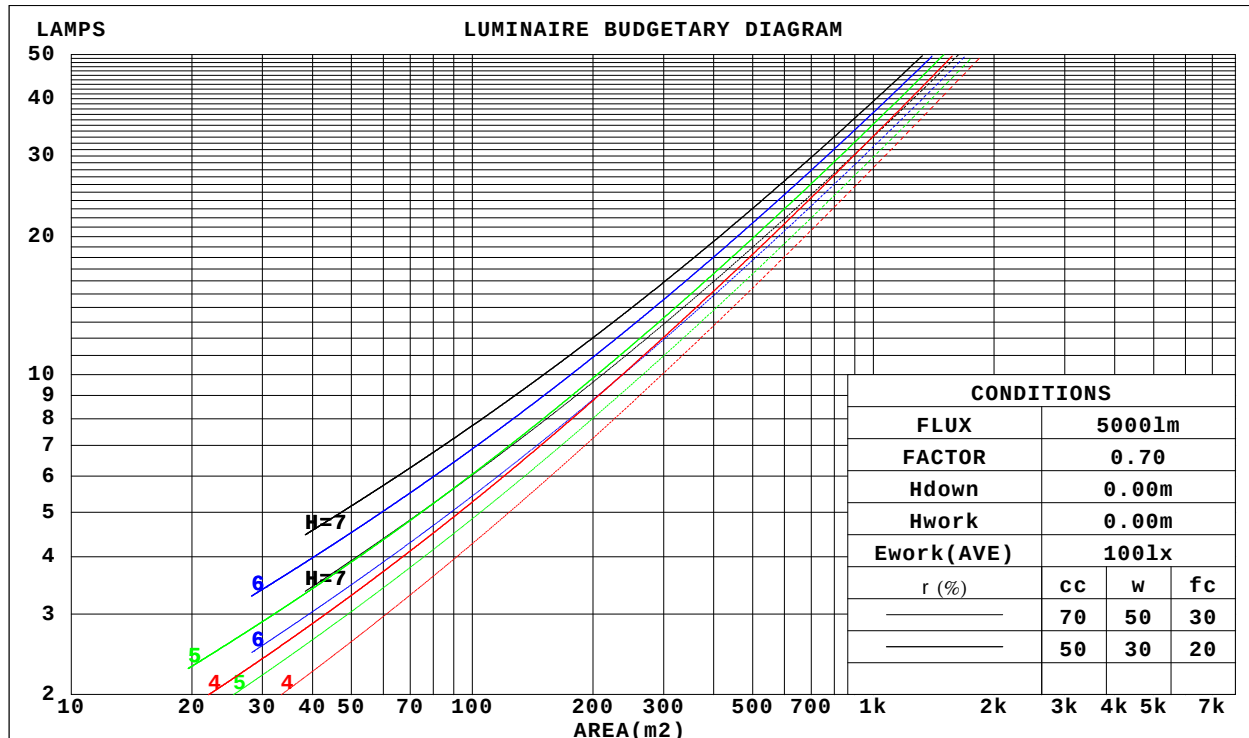
g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:8.300m [K=1.0000]
Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.32V I:0.2282A P:26.983W PF:0.9829 Freq:59.98Hz Lamp Flux:3574.23x1 lm		
NAME: 太空灯盘2*2	TYPE:25w 6500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

r cc	80%			70%			50%			30%			10%			0
r w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r fc	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	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.02	.97	.93	.90	.95	.92	.95	.92	.89	.91	.88	.86	.88	.85	.83	.81
2.0	.88	.81	.75	.86	.79	.74	.82	.77	.72	.79	.74	.70	.76	.72	.68	.66
3.0	.77	.68	.61	.75	.67	.61	.72	.65	.59	.69	.63	.58	.67	.62	.57	.55
4.0	.68	.58	.51	.66	.58	.51	.64	.56	.50	.61	.55	.49	.59	.53	.49	.46
5.0	.60	.51	.44	.59	.50	.44	.57	.49	.43	.55	.48	.43	.53	.47	.42	.40
6.0	.54	.45	.38	.53	.44	.38	.51	.43	.38	.49	.42	.37	.48	.42	.37	.35
7.0	.49	.40	.33	.48	.39	.33	.46	.39	.33	.45	.38	.33	.44	.37	.32	.30
8.0	.45	.36	.30	.44	.35	.30	.42	.35	.29	.41	.34	.29	.40	.34	.29	.27
9.0	.41	.32	.27	.40	.32	.27	.39	.32	.26	.38	.31	.26	.37	.31	.26	.24
10.0	.38	.30	.24	.37	.29	.24	.36	.29	.24	.35	.28	.24	.34	.28	.24	.22



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:15 May 2025

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.400
 Humidity:65.0%
 Test Distance:8.300m [K=1.0000]
 Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

WEC AND CCEC

Test:U:120.32V I:0.2282A P:26.983W PF:0.9829 Freq:59.98Hz Lamp Flux:3574.23x1 lm					
NAME: 太空灯盘2*2			TYPE:25w 6500k		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.:			SUR.:		Shielding Angle:

r CC	80%			70%			50%			30%			10%			0
r W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Wall Exitance Coefficients(WEC)															
0.0																
1.0	.342	.194	.062	.334	.191	.061	.321	.184	.059	.308	.178	.057	.296	.172	.055	
2.0	.313	.172	.053	.307	.169	.052	.295	.164	.051	.284	.159	.050	.273	.155	.049	
3.0	.286	.152	.046	.280	.150	.045	.269	.146	.044	.259	.142	.044	.250	.139	.043	
4.0	.261	.136	.040	.256	.134	.040	.247	.131	.039	.238	.128	.039	.229	.125	.038	
5.0	.240	.122	.035	.235	.121	.035	.227	.118	.035	.219	.115	.034	.211	.113	.034	
6.0	.221	.111	.032	.217	.110	.032	.209	.107	.031	.202	.105	.031	.196	.103	.031	
7.0	.205	.101	.029	.201	.100	.029	.195	.098	.028	.188	.096	.028	.182	.095	.028	
8.0	.191	.093	.026	.187	.092	.026	.181	.091	.026	.176	.089	.026	.170	.087	.025	
9.0	.178	.086	.024	.175	.085	.024	.170	.084	.024	.165	.083	.024	.160	.081	.023	
10.0	.167	.080	.022	.165	.079	.022	.160	.078	.022	.155	.077	.022	.151	.076	.022	

r c c	80%			70%			50%			30%			10%			0
r w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r f c	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients(CCEC)															
0.0	.193	.193	.193	.165	.165	.165	.113	.113	.113	.065	.065	.065	.021	.021	.021	
1.0	.185	.159	.135	.159	.136	.116	.109	.094	.080	.062	.054	.047	.020	.017	.015	
2.0	.178	.135	.098	.153	.116	.085	.105	.080	.059	.060	.047	.035	.019	.015	.011	
3.0	.171	.117	.075	.146	.101	.065	.100	.070	.046	.058	.041	.027	.019	.013	.009	
4.0	.163	.104	.060	.140	.090	.052	.096	.063	.036	.056	.037	.022	.018	.012	.007	
5.0	.155	.094	.049	.133	.081	.042	.092	.057	.030	.053	.033	.018	.017	.011	.006	
6.0	.148	.086	.041	.127	.074	.036	.088	.052	.025	.051	.031	.015	.016	.010	.005	
7.0	.141	.079	.035	.121	.068	.031	.084	.048	.022	.049	.028	.013	.016	.009	.004	
8.0	.134	.073	.031	.115	.063	.027	.080	.044	.019	.046	.026	.011	.015	.009	.004	
9.0	.128	.068	.028	.110	.059	.024	.076	.042	.017	.044	.025	.010	.014	.008	.003	
10.0	.122	.064	.025	.105	.055	.022	.073	.039	.016	.043	.023	.009	.014	.008	.003	

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:15 May 2025

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:8.300m [K=1.0000]
Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

UGR(Unified Glare Rating) Table

Test:U:120.32V I:0.2282A P:26.983W PF:0.9829 Freq:59.98Hz Lamp Flux:3574.23x1 lm											
NAME: 太空灯盘2*2					TYPE:25w 6500k			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.:					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	2H	21.0	22.6	21.3	22.8	23.0	21.5	23.0	21.7	23.2	23.5
	3H	22.6	24.1	22.9	24.3	24.6	23.6	25.0	23.9	25.3	25.5
	4H	23.3	24.7	23.6	24.9	25.2	24.6	26.0	24.9	26.3	26.5
	6H	23.7	25.0	24.1	25.3	25.6	25.6	26.9	26.0	27.2	27.5
	8H	23.8	25.1	24.2	25.4	25.7	26.1	27.4	26.4	27.7	28.0
	12H	23.9	25.1	24.3	25.4	25.8	26.4	27.7	26.8	28.0	28.3
4H	2H	21.8	23.2	22.1	23.4	23.7	22.1	23.5	22.4	23.8	24.0
	3H	23.6	24.8	24.0	25.1	25.5	24.4	25.6	24.8	25.9	26.3
	4H	24.4	25.5	24.8	25.9	26.2	25.6	26.7	26.0	27.1	27.4
	6H	25.0	26.0	25.4	26.4	26.7	26.8	27.8	27.2	28.2	28.5
	8H	25.2	26.1	25.6	26.5	26.9	27.3	28.3	27.7	28.6	29.0
	12H	25.3	26.2	25.7	26.6	27.0	27.8	28.6	28.2	29.0	29.4
8H	4H	24.9	25.8	25.3	26.2	26.6	25.9	26.9	26.3	27.2	27.6
	6H	25.7	26.5	26.1	26.9	27.3	27.3	28.1	27.7	28.5	28.9
	8H	26.0	26.7	26.5	27.1	27.6	28.0	28.7	28.4	29.1	29.6
	12H	26.2	26.8	26.7	27.3	27.7	28.5	29.2	29.0	29.6	30.1
12H	4H	25.0	25.8	25.4	26.2	26.7	25.9	26.8	26.4	27.2	27.6
	6H	25.9	26.6	26.3	27.0	27.5	27.4	28.1	27.8	28.5	29.0
	8H	26.2	26.9	26.7	27.3	27.8	28.1	28.7	28.6	29.2	29.7
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.2					
2.0H	+ 0.1 / - 0.4					+ 0.1 / - 0.3					

CIE Pub.117, 3574 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.4$)

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:15 May 2025

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:8.300m [K=1.0000]
Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

UTILIZATION FACTORS TABLE

Test:U:120.32V I:0.2282A P:26.983W PF:0.9829 Freq:59.98Hz Lamp Flux:3574.23x1 lm		
NAME: 太空灯盘2*2	TYPE:25w 6500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	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) $k(RI) \times RCR = 5$									
k = 0.60	55	43	36	54	43	36	53	43	36	29
0.80	65	53	45	64	53	45	62	52	45	37
1.00	73	62	54	72	61	54	70	63	53	46
1.25	80	69	62	79	69	61	76	67	60	53
1.50	86	75	67	84	74	67	81	72	66	58
2.00	93	83	76	91	82	76	87	80	74	66
2.50	97	88	82	95	87	81	91	84	79	70
3.00	100	93	87	98	91	86	94	88	84	75
4.00	105	98	93	102	97	92	98	93	89	80
5.00	107	102	97	105	100	96	100	96	93	83
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

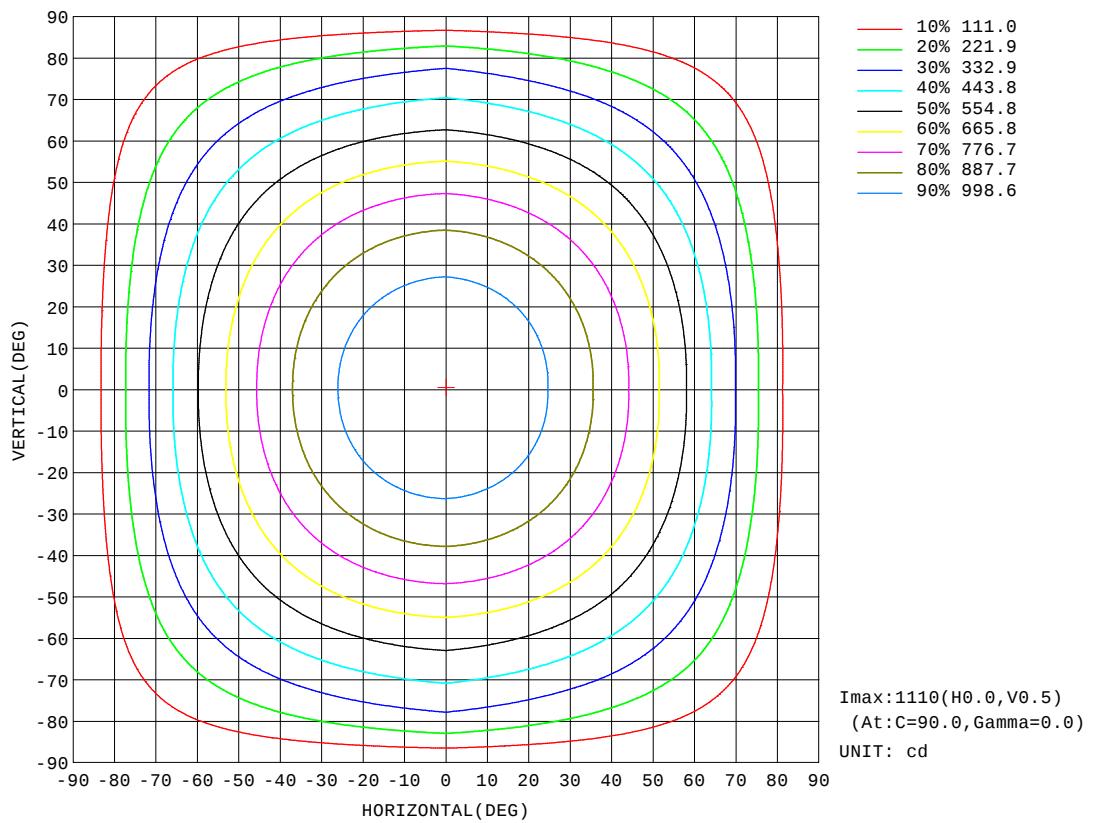
C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:15 May 2025

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.400
 Humidity:65.0%
 Test Distance:8.300m [K=1.0000]
 Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

ISOCANDELA DIAGRAM

Test:U:120.32V I:0.2282A P:26.983W PF:0.9829 Freq:59.98Hz Lamp Flux:3574.23x1 lm		
NAME: 太空灯盘2*2	TYPE:25w 6500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:15 May 2025

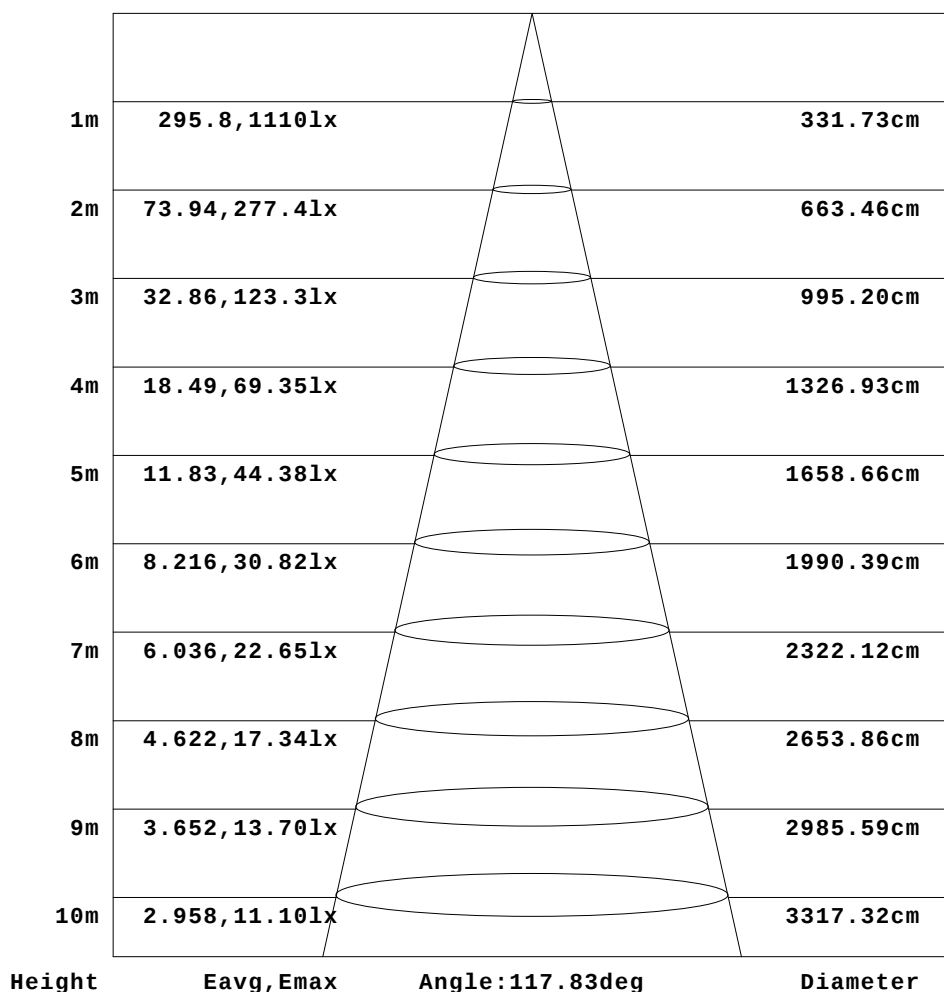
g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:8.300m [K=1.0000]
Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

AAI Figure

Test:U:120.32V I:0.2282A P:26.983W PF:0.9829 Freq:59.98Hz Lamp Flux:3574.23x1 lm		
NAME: 太空灯盘2*2	TYPE:25w 6500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Flux out:2574 lm



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

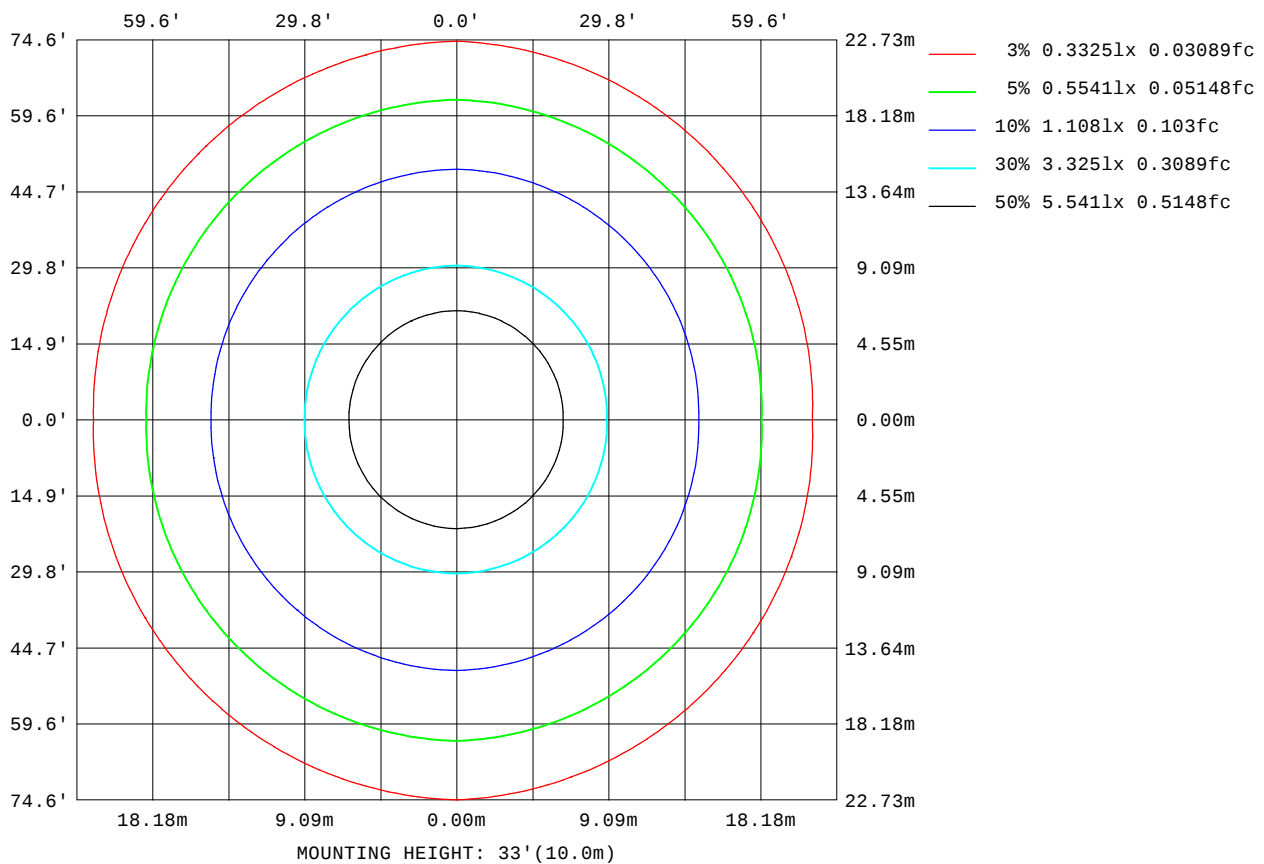
C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:15 May 2025

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:8.300m [K=1.0000]
Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

ISOLUX DIAGRAM

Test:U:120.32V I:0.2282A P:26.983W PF:0.9829 Freq:59.98Hz Lamp Flux:3574.23x1 lm		
NAME: 太空灯盘2*2	TYPE:25w 6500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:15 May 2025

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:8.300m [K=1.0000]
Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LED Avg.L Report

Test:U:120.32V I:0.2282A P:26.983W PF:0.9829 Freq:59.98Hz Lamp Flux:3574.23x1 lm		
NAME: 太空灯盘2*2	TYPE:25w 6500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

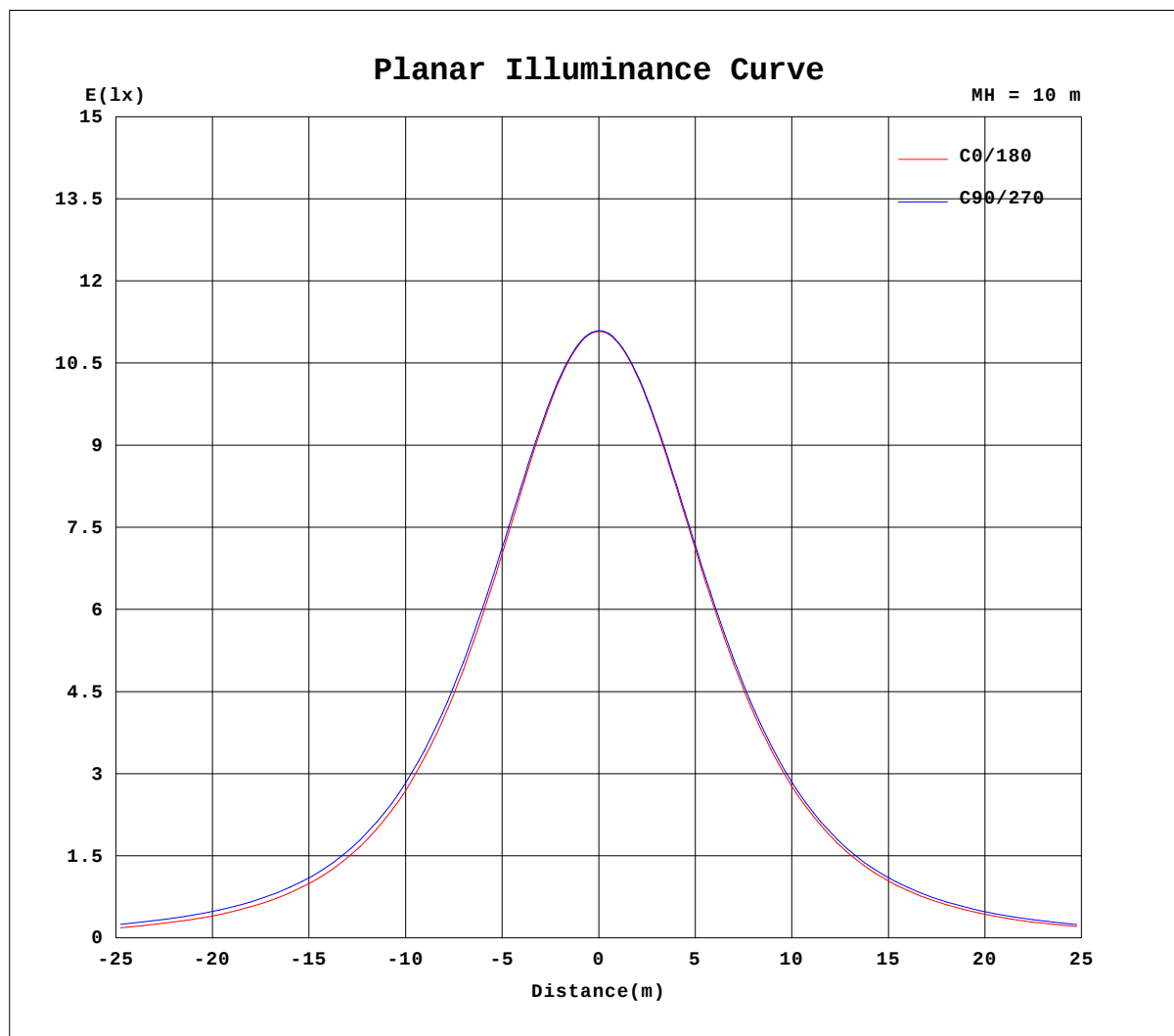
AvgL	cd/m2
L_0~180(65)av	10497
L_0~180(75)av	9577
L_0~180(85)av	7677
L_90~270(65)av	12390
L_90~270(75)av	14570
L_90~270(85)av	18621
L_45(65)av	11705
L_45(75)av	12741
L_45(85)av	14623

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:15 May 2025

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:8.300m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 15 May 2025

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.400
 Humidity: 65.0%
 Test Distance: 8.300m [K=1.0000]
 Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.32V I:0.2282A P:26.983W PF:0.9829 Freq:59.98Hz Lamp Flux:3574.23x1 lm		
NAME: 太空灯盘2*2	TYPE:25w 6500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C(DEG) g (DEG)	0	90	180	270														
0	1108	1110	1108	1110														
5	1103	1105	1105	1107														
10	1089	1092	1093	1095														
15	1066	1072	1073	1077														
20	1034	1045	1044	1050														
25	995	1010	1007	1016														
30	948	967	962	974														
35	893	918	910	925														
40	832	864	851	870														
45	763	804	785	807														
50	689	736	714	739														
55	608	666	635	667														
60	521	595	550	593														
65	427	526	460	521														
70	330	457	365	449														
75	230	380	266	374														
80	133	292	169	288														
85	52.1	162	81.7	163														
90	4.16	9.45	19.1	11.4														
95	0.00	0.17	0.29	0.50														
100	0.25	0.46	0.64	0.85														
105	0.63	0.89	1.03	1.22														
110	1.04	1.40	1.42	1.58														
115	1.44	1.82	1.79	1.89														
120	1.77	2.12	2.14	2.18														
125	2.06	2.32	2.45	2.45														
130	2.27	2.48	2.74	2.69														
135	2.49	2.66	2.99	2.96														
140	2.74	2.91	3.23	3.19														
145	3.05	3.19	3.44	3.42														
150	3.40	3.53	3.66	3.64														
155	3.86	3.98	3.84	3.85														
160	4.25	4.28	4.07	4.08														
165	4.40	4.37	4.26	4.26														
170	4.48	4.41	4.38	4.37														
175	4.51	4.41	4.43	4.43														
180	4.47	4.46	4.43	4.45														

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Test Speed: HIGH
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g Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:8.300m [K=1.0000]
Remarks:

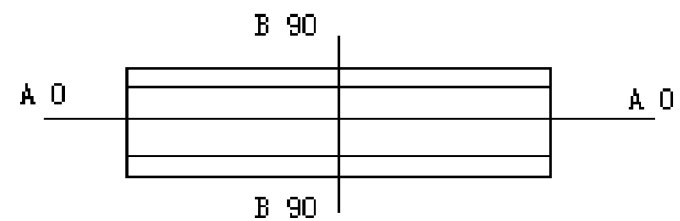
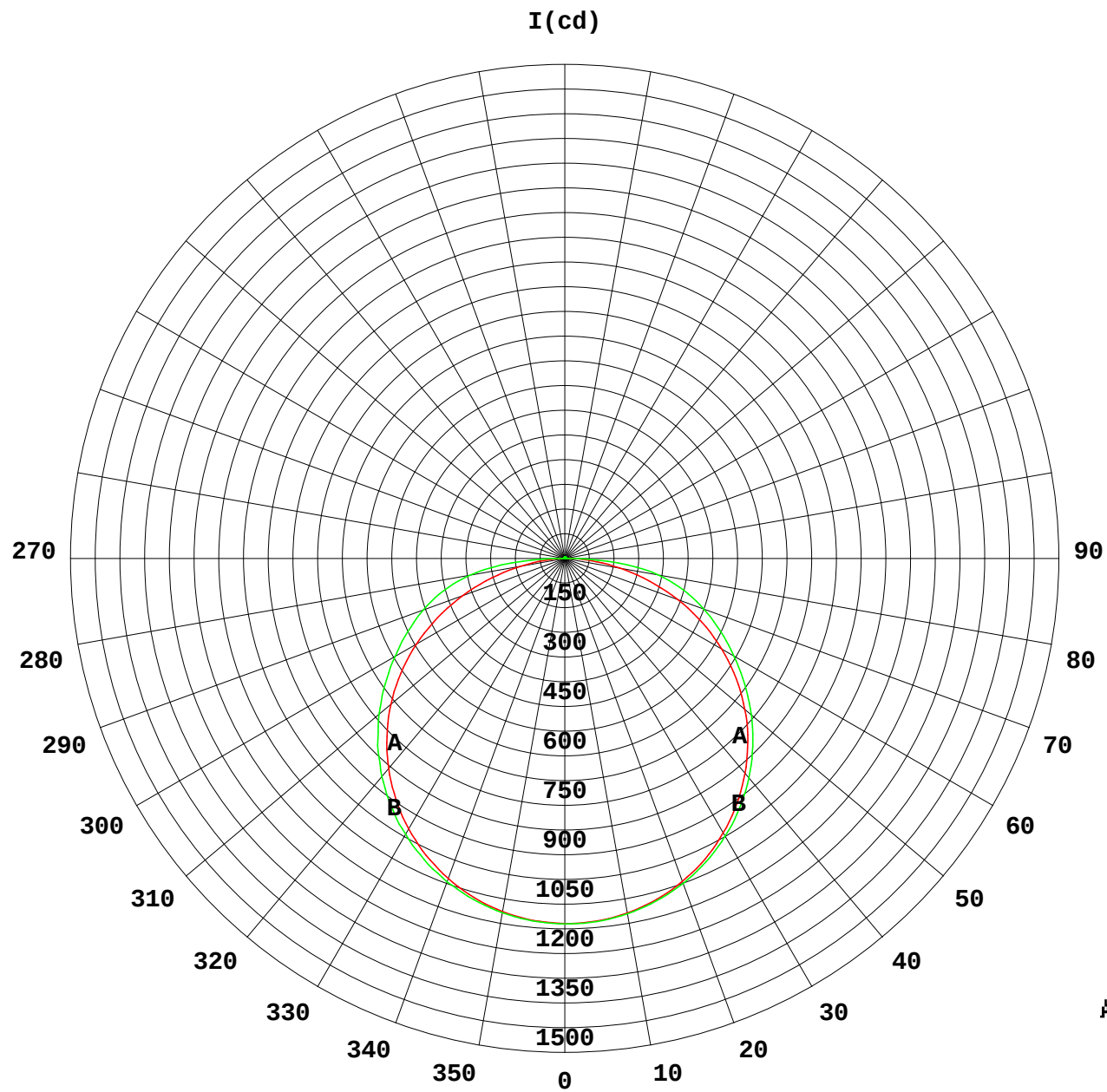
EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

Photometric Data Table [cd]

G/C	0.0	90.0	180.0	270.0
0.0	1108	1110	1108	1110
3.0	1106	1108	1108	1109
6.0	1101	1103	1104	1105
9.0	1092	1096	1096	1098
12.0	1081	1085	1086	1089
15.0	1066	1072	1073	1077
18.0	1048	1056	1056	1061
21.0	1027	1038	1037	1044
24.0	1003	1018	1015	1023
27.0	977.2	993.8	990.3	1000
30.0	948.5	966.6	962.3	974.0
33.0	916.5	939.7	932.1	945.8
36.0	881.6	908.9	899.2	914.7
39.0	845.1	874.7	863.5	881.2
42.0	805.7	838.7	826.0	845.4
45.0	763.0	803.6	785.4	807.3
48.0	720.3	762.6	744.0	766.7
51.0	673.0	721.3	697.8	725.1
54.0	624.3	680.3	651.7	681.4
57.0	573.6	637.7	601.2	637.4
60.0	520.5	595.1	550.4	593.4
63.0	463.4	554.6	496.6	549.9
66.0	408.2	511.8	441.3	506.3
69.0	348.8	471.8	384.8	463.6
72.0	288.9	428.4	325.6	419.6
75.0	229.9	380.4	265.8	373.8
78.0	172.5	330.4	207.9	323.9
81.0	115.1	271.0	151.0	268.3
84.0	66.42	193.4	97.98	191.1
87.0	28.62	95.11	52.72	100.2
90.0	4.160	9.454	19.09	11.40
93.0	0	0.0581	0.4788	0.3778
96.0	0.0052	0.2257	0.3567	0.5647
99.0	0.2034	0.4035	0.5661	0.7845
102.0	0.3919	0.6079	0.7914	0.9940
105.0	0.6273	0.8856	1.032	1.219
108.0	0.8732	1.205	1.268	1.439
111.0	1.124	1.498	1.498	1.638
114.0	1.365	1.749	1.707	1.821
117.0	1.580	1.953	1.937	2.010
120.0	1.774	2.120	2.136	2.182
123.0	1.957	2.246	2.340	2.360
126.0	2.093	2.340	2.524	2.476
129.0	2.245	2.471	2.681	2.648
132.0	2.371	2.560	2.827	2.810
135.0	2.486	2.665	2.989	2.962
138.0	2.648	2.817	3.131	3.099
141.0	2.805	2.958	3.267	3.240
144.0	2.983	3.120	3.398	3.381
147.0	3.203	3.309	3.518	3.491
150.0	3.396	3.529	3.660	3.643
153.0	3.668	3.786	3.754	3.753
156.0	3.977	4.016	3.895	3.899
159.0	4.208	4.246	4.021	4.015
162.0	4.318	4.334	4.157	4.161
165.0	4.397	4.371	4.261	4.261
168.0	4.434	4.405	4.350	4.334
171.0	4.486	4.413	4.392	4.402
174.0	4.506	4.418	4.429	4.421
177.0	4.512	4.402	4.434	4.434
180.0	4.470	4.460	4.434	4.455

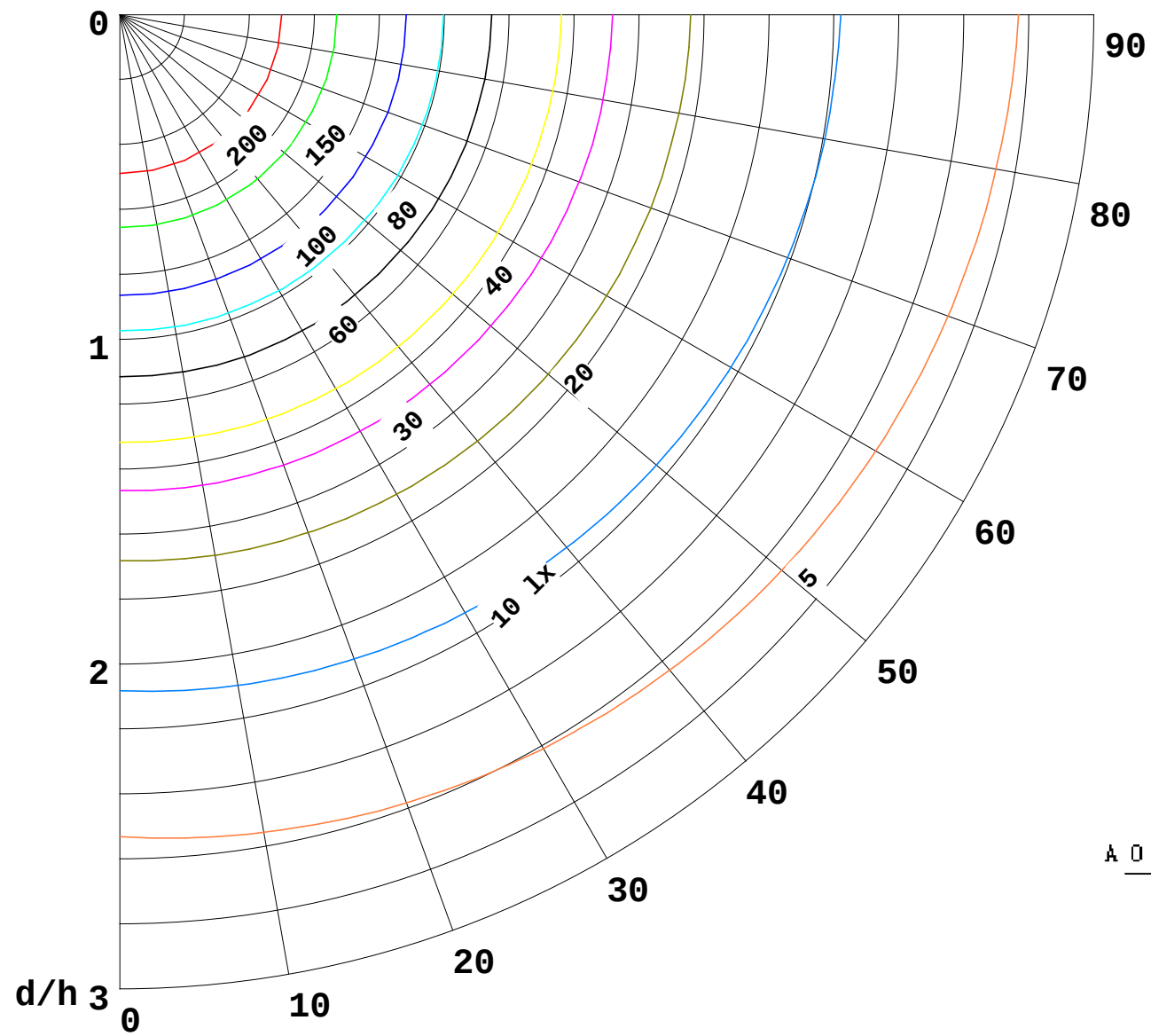
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 Remarks:



1000 lm

$K = 1$



F = 5000 lm
K = 0.7
Hcc = 0.0 m
Hfc = 0.0 m
Eave = 100 lx

	Pcc	Pw	Pfc
_____	70	50	30
_____	50	30	20

