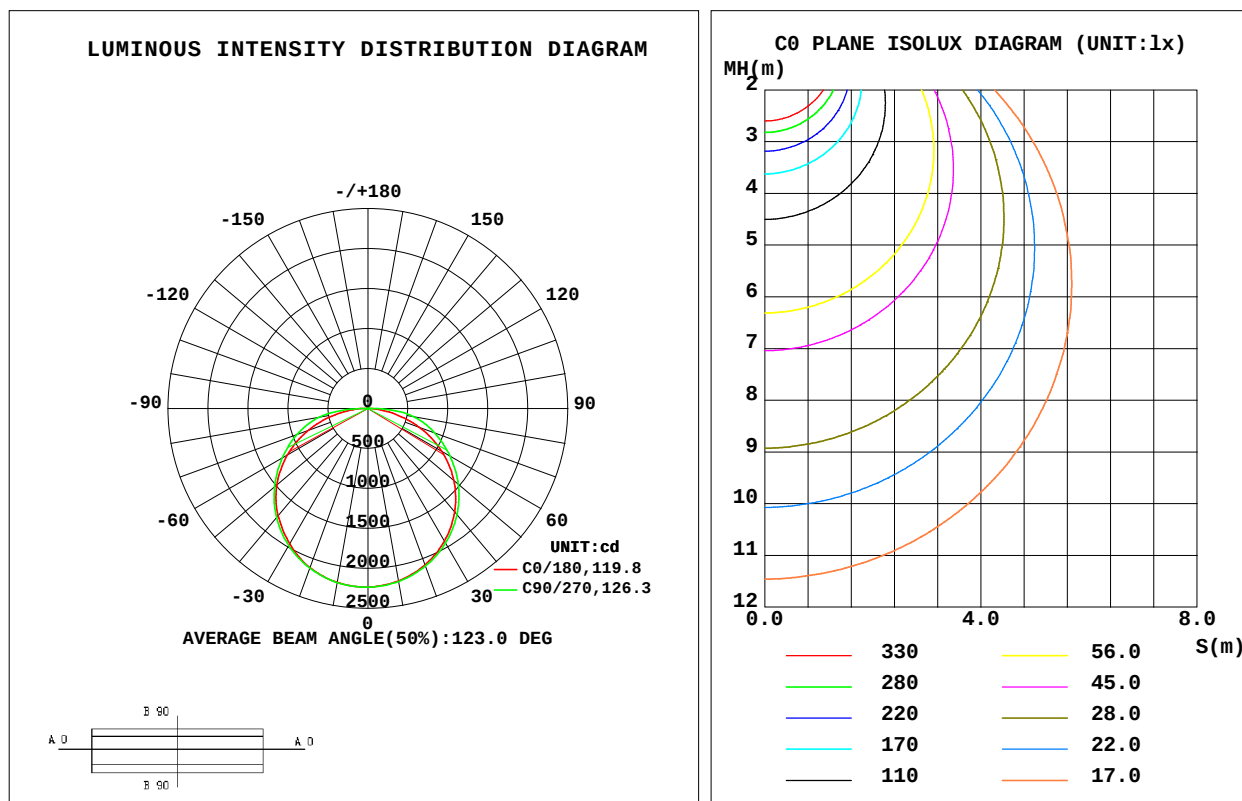


EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.04V I:0.4793A P:57.233W PF:0.9948 Freq:59.98Hz Lamp Flux:7325.14x1 lm		
NAME: 太空灯盘2*4	TYPE:60w 3500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 127.99 lm/W			
MODEL	J-T4-S72-3565-S	I _{max} (cd)	2235	S/MH(C0/180)	1.30
NOMINAL POWER(W)	60	LOR(%)	100.0	S/MH(C90/270)	1.32
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	7325.1	h UP, DN(C0-180)	0.3,48.4
NOMINAL FLUX(lm)	7325.14	CIE CLASS	DIRECT	h UP, DN(C180-360)	0.3,51.0
LAMPS INSIDE	1	h up(%)	0.6	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	120	h down(%)	99.4	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	2191	2197	2208	2211					0- 10	211.7	211.7	2.89, 2.89
20	2083	2098	2120	2127					10- 20	610.6	822.3	11.2, 11.2
30	1916	1943	1956	1982					20- 30	938.6	1761	24, 24
40	1686	1733	1750	1779					30- 40	1158	2918	39.8, 39.8
50	1400	1475	1488	1526					40- 50	1243	4162	56.8, 56.8
60	1065	1183	1165	1238					50- 60	1182	5344	73, 73
70	678.8	884.8	788.0	941.5					60- 70	984.6	6328	86.4, 86.4
80	274.1	576.5	382.0	612.2					70- 80	680.5	7009	95.7, 95.7
90	10.39	65.56	49.90	31.24					80- 90	271.8	7281	99.4, 99.4
100	3.778	4.372	4.315	4.674					90-100	7.979	7289	99.5, 99.5
110	5.170	6.152	5.639	5.836					100-110	5.259	7294	99.6, 99.6
120	6.108	7.277	6.701	6.783					110-120	6.203	7300	99.7, 99.7
130	6.668	7.554	7.502	7.485					120-130	6.309	7306	99.7, 99.7
140	7.071	7.926	8.203	8.150					130-140	5.844	7312	99.8, 99.8
150	7.700	8.863	8.821	8.757					140-150	5.133	7317	99.9, 99.9
160	8.182	10.35	9.302	9.526					150-160	4.135	7322	100, 100
170	8.443	10.41	9.029	10.06					160-170	2.670	7324	100, 100
180	8.695	10.20	8.721	10.20					170-180	0.9048	7325	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

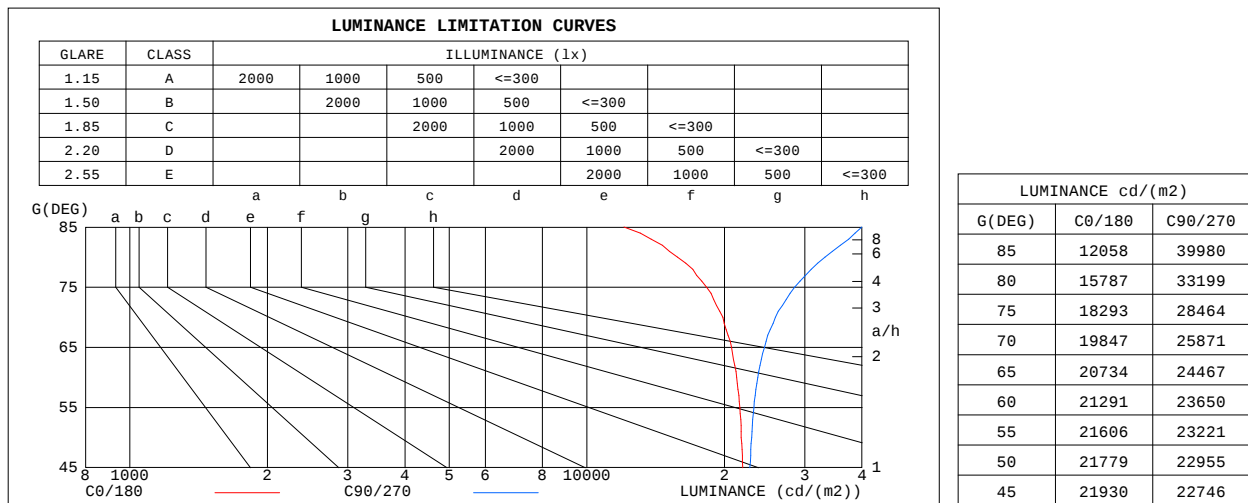
C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:15 May 2025

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:120.04V I:0.4793A P:57.233W PF:0.9948 Freq:59.98Hz Lamp Flux:7325.14x1 lm		
NAME: 太空灯盘2*4	TYPE:60w 3500k	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

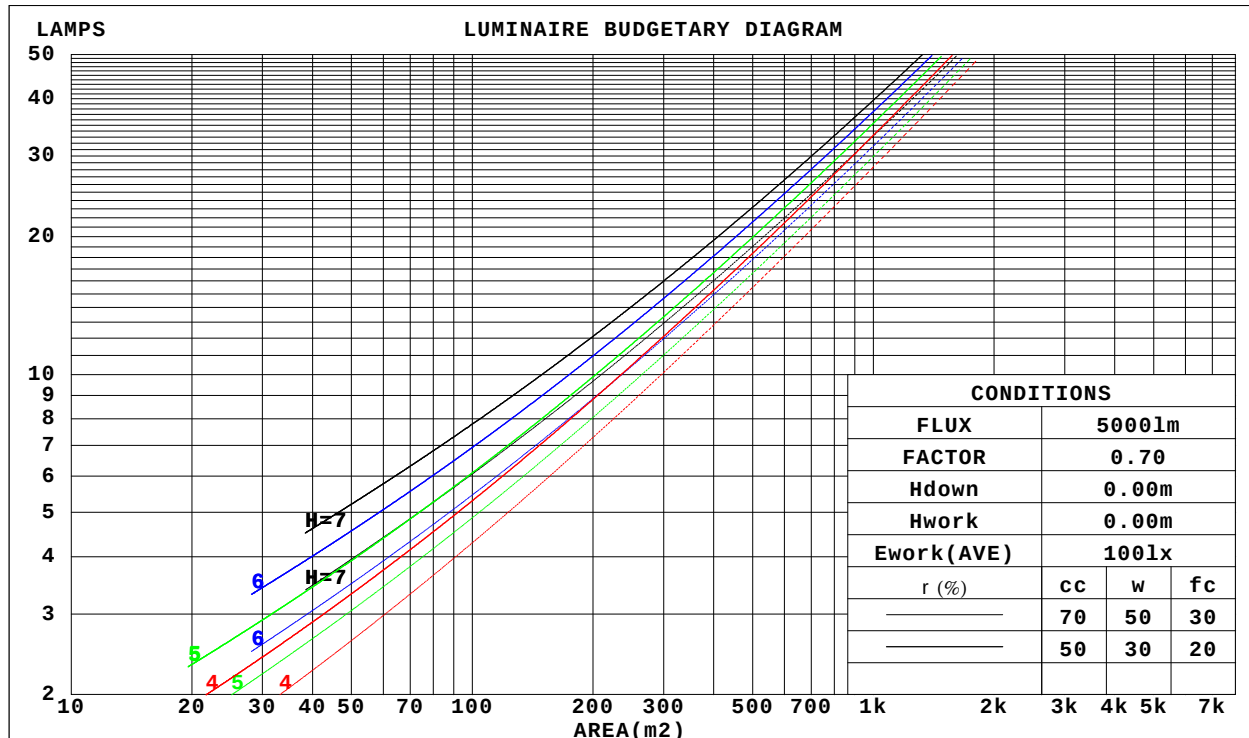
g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:8.300m [K=1.0000]
Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.04V I:0.4793A P:57.233W PF:0.9948 Freq:59.98Hz Lamp Flux:7325.14x1 lm		
NAME: 太空灯盘2*4	TYPE:60w 3500k	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	1.01	1.01	1.01	.99
1.0	1.02	.97	.93	.90	.95	.91	.95	.92	.88	.91	.88	.85	.87	.85	.83	.80
2.0	.88	.80	.74	.86	.79	.73	.82	.76	.71	.79	.74	.70	.76	.72	.68	.66
3.0	.77	.68	.61	.75	.67	.60	.72	.65	.59	.69	.63	.58	.66	.61	.57	.54
4.0	.67	.58	.51	.66	.57	.51	.63	.56	.50	.61	.54	.49	.59	.53	.48	.46
5.0	.60	.51	.44	.59	.50	.43	.57	.49	.43	.54	.48	.42	.53	.46	.42	.39
6.0	.54	.44	.38	.53	.44	.38	.51	.43	.37	.49	.42	.37	.47	.41	.36	.34
7.0	.49	.40	.33	.48	.39	.33	.46	.38	.33	.45	.38	.32	.43	.37	.32	.30
8.0	.44	.36	.29	.44	.35	.29	.42	.35	.29	.41	.34	.29	.40	.33	.29	.27
9.0	.41	.32	.26	.40	.32	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.24
10.0	.37	.29	.24	.37	.29	.24	.36	.29	.24	.35	.28	.24	.34	.28	.23	.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 GO-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:120.04V I:0.4793A P:57.233W PF:0.9948 Freq:59.98Hz Lamp Flux:7325.14x1 lm					
NAME: 太空灯盘2*4			TYPE:60w 3500k		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.:			SUR.:		Shielding Angle:

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
R C R	R C R:Room Cavity Ratio			Wall Exitance Coefficients(W E C)												
0.0																
1.0	.345	.196	.062	.337	.192	.061	.323	.186	.059	.311	.179	.058	.299	.173	.056	
2.0	.315	.173	.053	.309	.170	.052	.296	.165	.051	.285	.160	.050	.275	.155	.049	
3.0	.287	.153	.046	.281	.151	.045	.270	.147	.045	.260	.143	.044	.251	.139	.043	
4.0	.262	.136	.040	.257	.134	.040	.247	.131	.039	.238	.128	.039	.230	.125	.038	
5.0	.240	.123	.035	.236	.121	.035	.227	.118	.035	.219	.116	.034	.212	.113	.034	
6.0	.222	.111	.032	.218	.110	.032	.210	.108	.031	.203	.105	.031	.196	.103	.031	
7.0	.205	.102	.029	.202	.101	.029	.195	.099	.028	.189	.097	.028	.183	.095	.028	
8.0	.191	.093	.026	.188	.092	.026	.182	.091	.026	.176	.089	.026	.171	.088	.026	
9.0	.179	.086	.024	.176	.086	.024	.170	.084	.024	.165	.083	.024	.160	.081	.023	
10.0	.167	.080	.022	.165	.080	.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	.195	.195	.195	.167	.167	.167	.114	.114	.114	.065	.065	.065	.021	.021	.021	
1.0	.187	.160	.136	.160	.138	.117	.110	.095	.081	.063	.055	.047	.020	.018	.015	
2.0	.180	.136	.100	.154	.117	.086	.106	.081	.060	.061	.047	.035	.020	.015	.012	
3.0	.172	.119	.077	.148	.103	.066	.102	.071	.047	.059	.042	.027	.019	.014	.009	
4.0	.165	.106	.061	.141	.092	.053	.097	.064	.037	.056	.037	.022	.018	.012	.007	
5.0	.157	.096	.050	.135	.083	.044	.093	.058	.031	.054	.034	.018	.017	.011	.006	
6.0	.150	.087	.043	.129	.076	.037	.089	.053	.026	.052	.031	.016	.017	.010	.005	
7.0	.143	.081	.037	.123	.070	.032	.085	.049	.023	.049	.029	.014	.016	.009	.005	
8.0	.136	.075	.033	.117	.065	.029	.081	.046	.020	.047	.027	.012	.015	.009	.004	
9.0	.130	.070	.029	.112	.061	.026	.077	.043	.018	.045	.025	.011	.015	.008	.004	
10.0	.124	.066	.027	.107	.057	.023	.074	.040	.017	.043	.024	.010	.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:120.04V I:0.4793A P:57.233W PF:0.9948 Freq:59.98Hz Lamp Flux:7325.14x1 lm											
NAME: 太空灯盘2*4						TYPE:60w 3500k			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	23.4	25.0	23.7	25.2	25.4	23.8	25.4	24.1	25.6	25.8	
	3H	25.1	26.5	25.4	26.8	27.0	25.8	27.3	26.1	27.5	27.8
	4H	25.7	27.1	26.0	27.4	27.6	26.8	28.2	27.1	28.5	28.8
	6H	26.2	27.5	26.5	27.8	28.1	27.8	29.1	28.2	29.4	29.7
	8H	26.3	27.6	26.6	27.9	28.2	28.3	29.6	28.7	29.9	30.2
	12H	26.3	27.6	26.7	27.9	28.2	28.7	29.9	29.1	30.3	30.6
4H	2H	24.2	25.6	24.5	25.8	26.1	24.4	25.8	24.8	26.1	26.4
	3H	26.0	27.2	26.4	27.5	27.9	26.6	27.9	27.0	28.2	28.5
	4H	26.8	27.9	27.2	28.3	28.6	27.8	28.9	28.2	29.3	29.6
	6H	27.4	28.4	27.8	28.8	29.2	29.0	30.0	29.4	30.4	30.7
	8H	27.6	28.5	28.0	28.9	29.3	29.5	30.5	30.0	30.9	31.3
	12H	27.7	28.6	28.2	29.0	29.4	30.0	30.9	30.5	31.3	31.7
8H	4H	27.3	28.2	27.7	28.6	29.0	28.1	29.1	28.6	29.5	29.9
	6H	28.1	28.9	28.5	29.3	29.7	29.5	30.3	30.0	30.7	31.2
	8H	28.4	29.1	28.9	29.5	30.0	30.2	30.9	30.7	31.4	31.8
	12H	28.6	29.2	29.1	29.7	30.2	30.9	31.5	31.3	31.9	32.4
12H	4H	27.4	28.2	27.8	28.6	29.0	28.2	29.0	28.6	29.4	29.8
	6H	28.3	29.0	28.7	29.4	29.9	29.6	30.3	30.1	30.7	31.2
	8H	28.6	29.2	29.1	29.7	30.2	30.4	31.0	30.8	31.4	31.9
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, 7325 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 6.9$)

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:120.04V I:0.4793A P:57.233W PF:0.9948 Freq:59.98Hz Lamp Flux:7325.14x1 lm		
NAME: 太空灯盘2*4	TYPE:60w 3500k	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	42	35	29
0.80	65	53	45	64	52	45	62	51	44	37
1.00	73	61	53	72	61	53	69	62	53	45
1.25	80	69	61	79	68	61	76	67	60	52
1.50	85	75	67	84	74	67	80	72	65	57
2.00	92	83	76	90	82	75	87	79	74	65
2.50	97	88	81	94	87	81	90	84	79	70
3.00	100	93	86	98	91	85	94	88	83	74
4.00	104	98	93	102	96	91	97	93	89	79
5.00	107	102	97	105	100	96	100	96	92	83
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

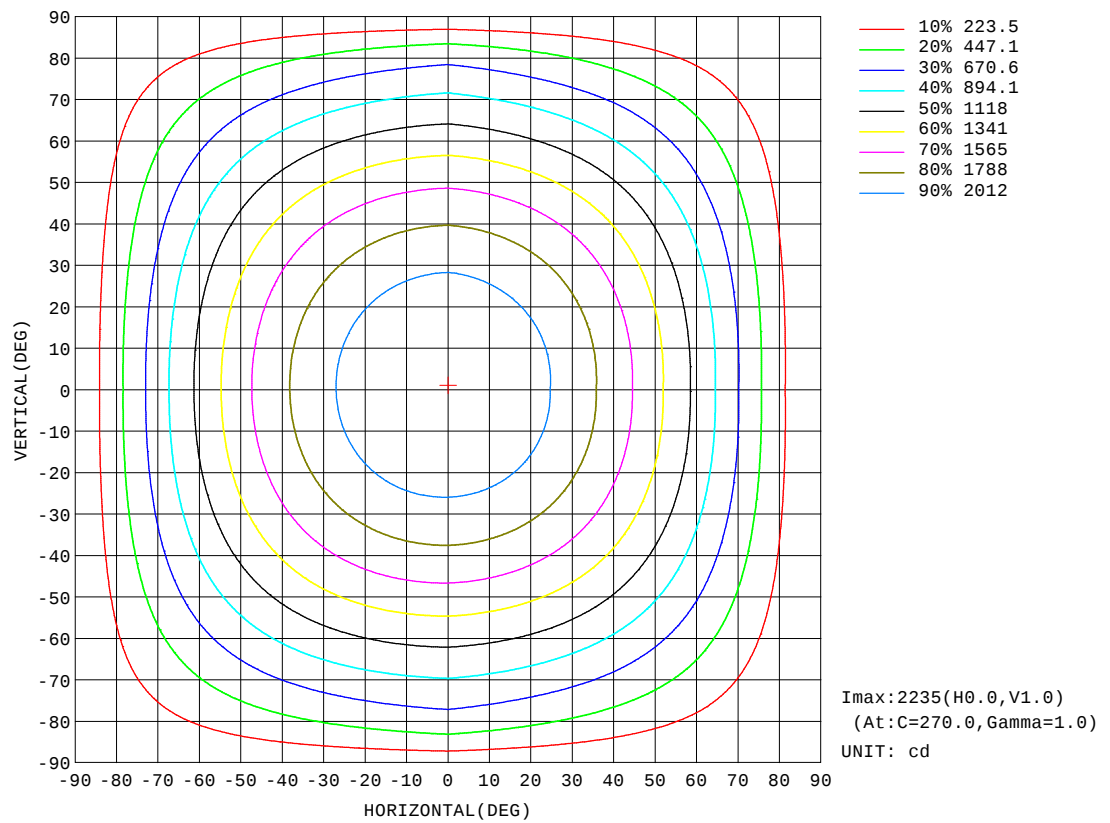
C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:15 May 2025

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:120.04V I:0.4793A P:57.233W PF:0.9948 Freq:59.98Hz Lamp Flux:7325.14x1 lm		
NAME: 太空灯盘2*4	TYPE:60w 3500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



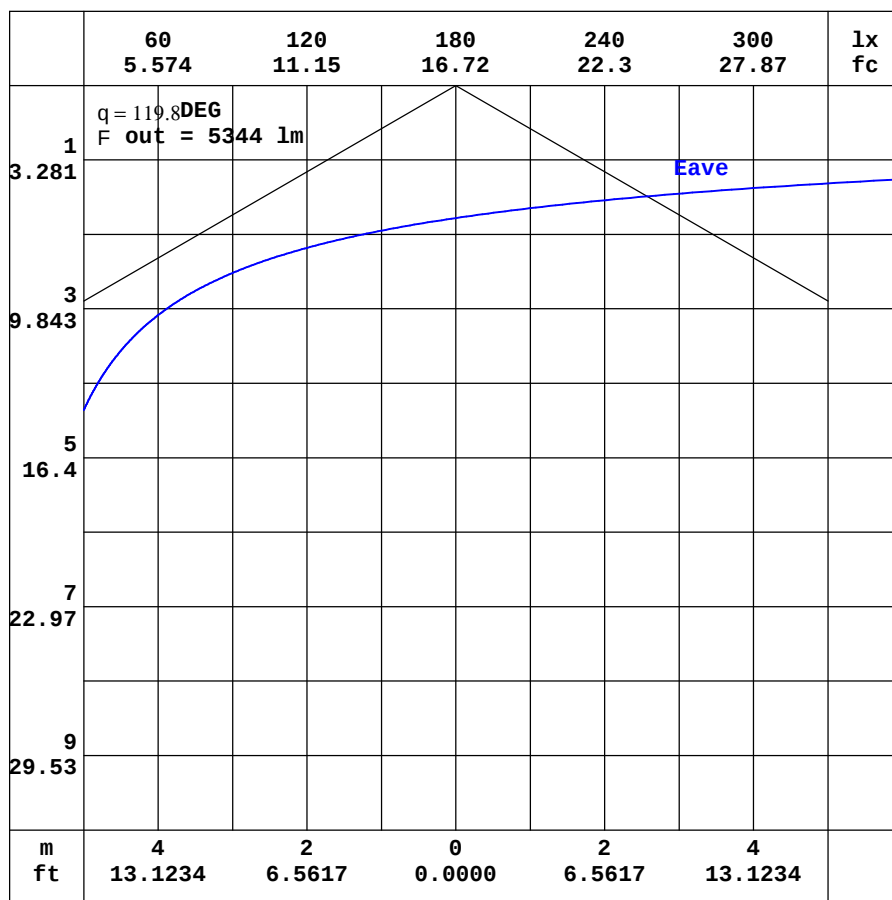
C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 15 May 2025

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 CURVES

Test:U:120.04V I:0.4793A P:57.233W PF:0.9948 Freq:59.98Hz Lamp Flux:7325.14x1 lm		
NAME: 太空灯盘2*4	TYPE:60w 3500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



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

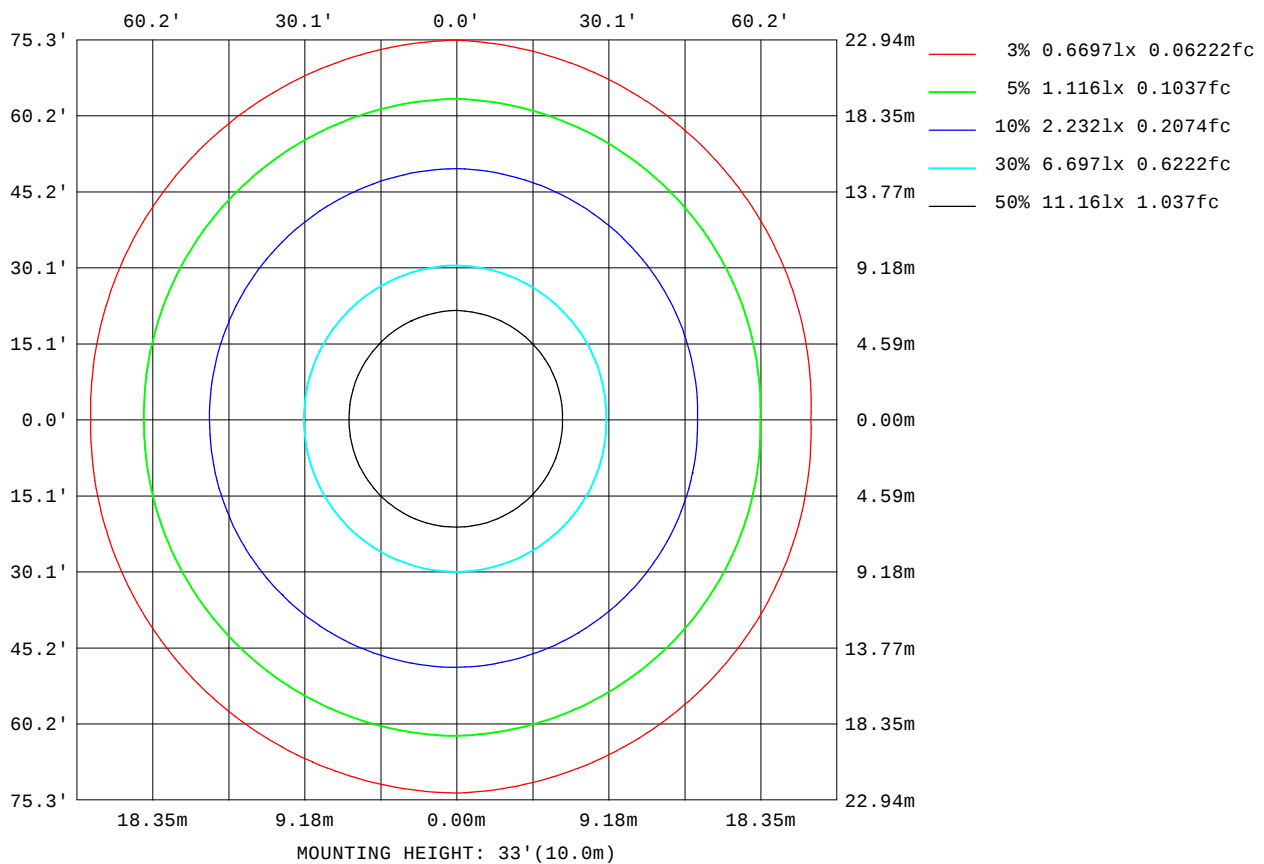
C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:15 May 2025

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:120.04V I:0.4793A P:57.233W PF:0.9948 Freq:59.98Hz Lamp Flux:7325.14x1 lm		
NAME: 太空灯盘2*4	TYPE:60w 3500k	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:120.04V I:0.4793A P:57.233W PF:0.9948 Freq:59.98Hz Lamp Flux:7325.14x1 lm		
NAME: 太空灯盘2*4	TYPE:60w 3500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

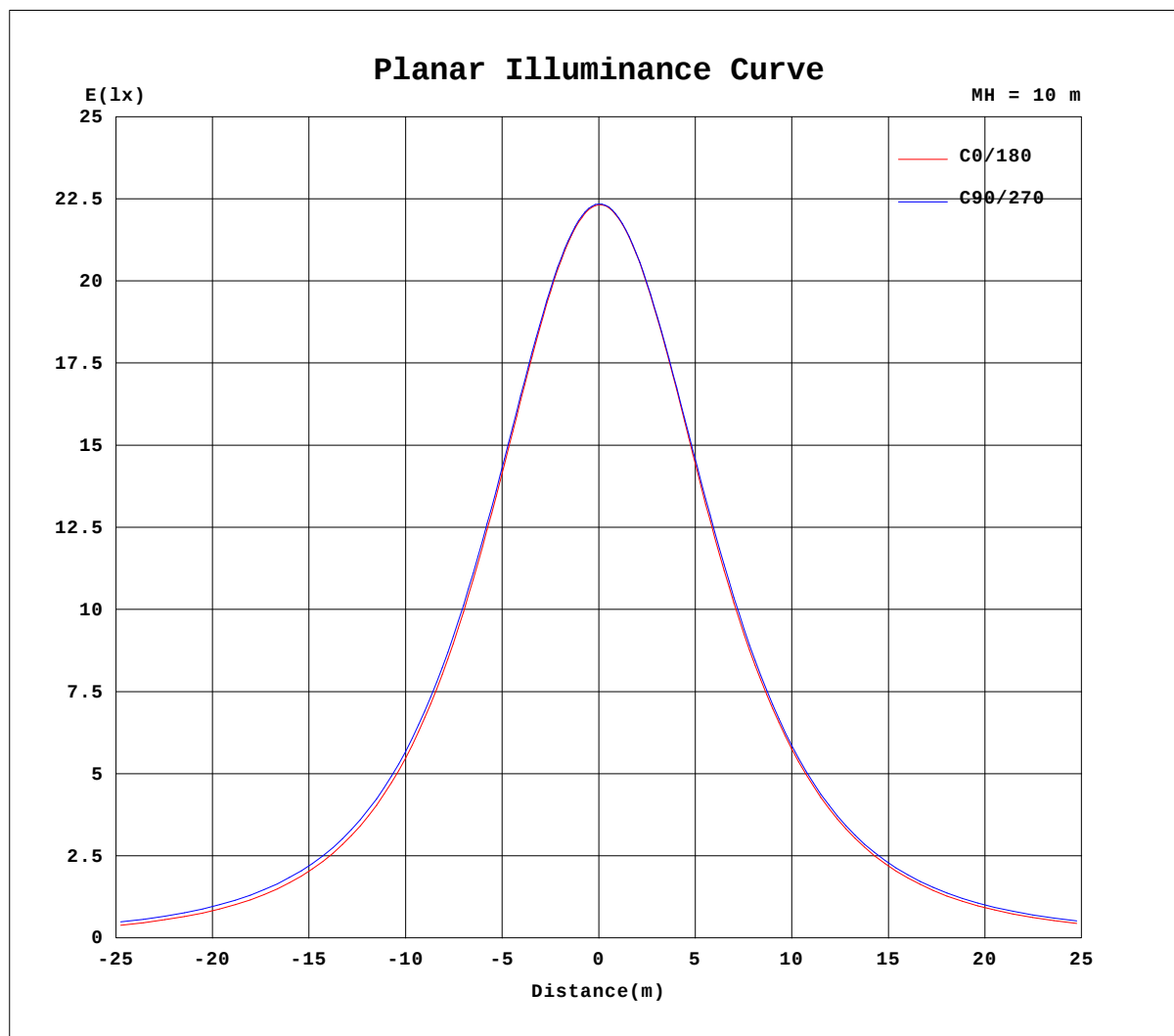
AvgL	cd/m2
L_0~180(65)av	21986
L_0~180(75)av	20460
L_0~180(85)av	17050
L_90~270(65)av	25132
L_90~270(75)av	29414
L_90~270(85)av	40030
L_45(65)av	24030
L_45(75)av	26192
L_45(85)av	31725

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:120.04V I:0.4793A P:57.233W PF:0.9948 Freq:59.98Hz Lamp Flux:7325.14x1 lm		
NAME: 太空灯盘2*4	TYPE:60w 3500k	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C(DEG) g (DEG)	0	90	180	270															
0	2232	2234	2232	2234															
5	2219	2223	2229	2231															
10	2191	2197	2208	2211															
15	2145	2155	2172	2176															
20	2083	2098	2120	2127															
25	2007	2028	2047	2062															
30	1916	1943	1956	1982															
35	1807	1844	1857	1888															
40	1686	1733	1750	1779															
45	1551	1608	1628	1658															
50	1400	1475	1488	1526															
55	1239	1332	1333	1384															
60	1065	1183	1165	1238															
65	876	1034	982	1090															
70	679	885	788	941															
75	473	737	586	786															
80	274	576	382	612															
85	105	348	192	349															
90	10.4	65.6	49.9	31.2															
95	3.20	3.86	3.62	4.11															
100	3.78	4.37	4.31	4.67															
105	4.45	5.16	4.99	5.27															
110	5.17	6.15	5.64	5.84															
115	5.71	6.84	6.22	6.34															
120	6.11	7.28	6.70	6.78															
125	6.45	7.49	7.13	7.17															
130	6.67	7.55	7.50	7.48															
135	6.83	7.67	7.85	7.83															
140	7.07	7.93	8.20	8.15															
145	7.49	8.31	8.51	8.45															
150	7.70	8.86	8.82	8.76															
155	7.95	9.63	9.12	9.13															
160	8.18	10.4	9.30	9.53															
165	8.29	10.4	9.17	9.90															
170	8.44	10.4	9.03	10.1															
175	8.55	10.3	8.85	10.1															
180	8.69	10.2	8.72	10.2															

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
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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:

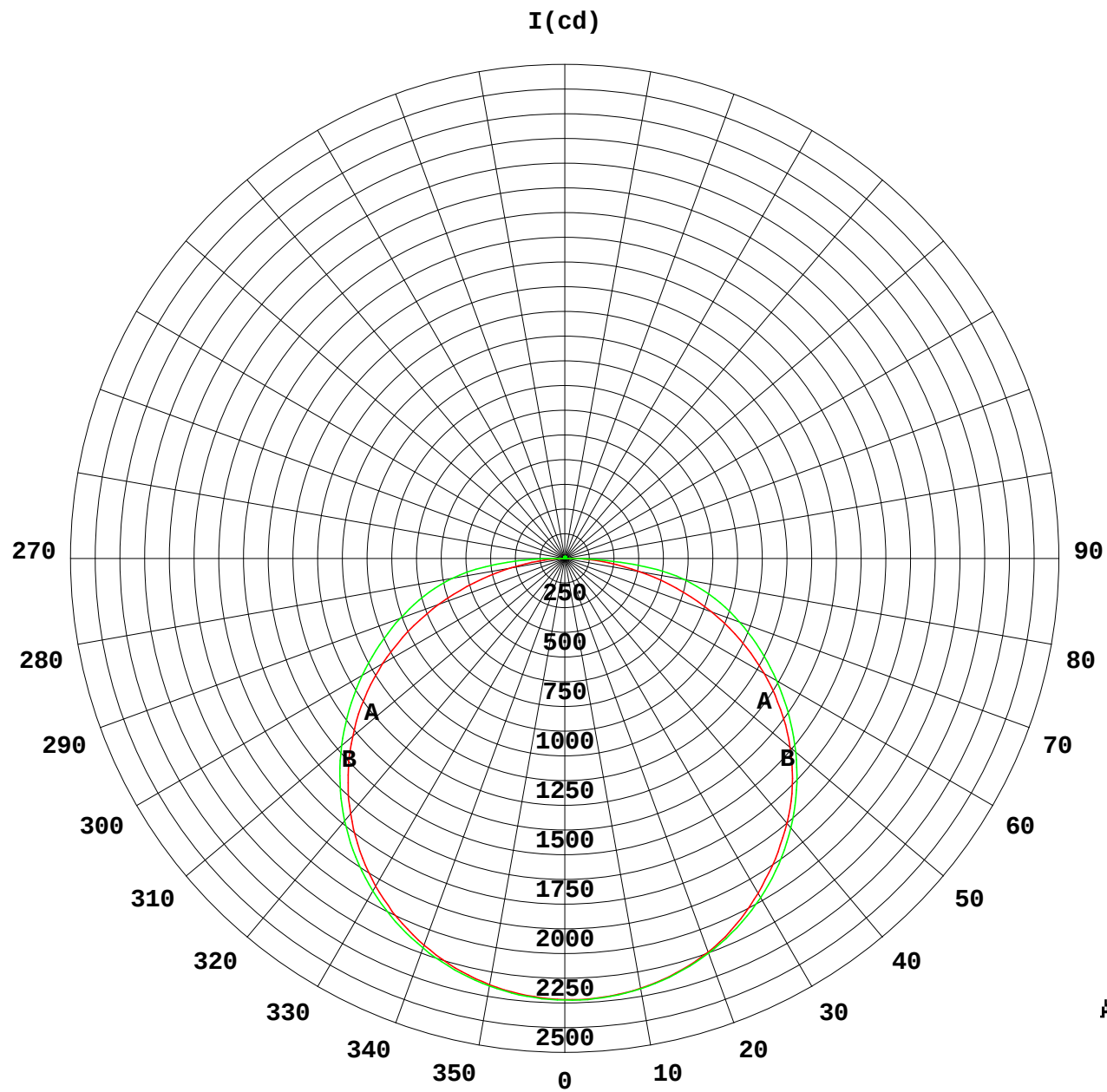
EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

Photometric Data Table [cd]

G/C	0.0	90.0	180.0	270.0
0.0	2232	2234	2232	2234
3.0	2227	2231	2232	2235
6.0	2215	2220	2226	2228
9.0	2197	2203	2215	2216
12.0	2174	2182	2197	2199
15.0	2145	2155	2172	2176
18.0	2109	2123	2144	2148
21.0	2069	2085	2108	2114
24.0	2022	2042	2063	2075
27.0	1970	1995	2012	2031
30.0	1916	1943	1956	1982
33.0	1852	1885	1897	1928
36.0	1783	1823	1835	1867
39.0	1712	1756	1771	1802
42.0	1636	1685	1704	1733
45.0	1551	1608	1628	1658
48.0	1464	1529	1546	1580
51.0	1369	1447	1459	1498
54.0	1273	1361	1366	1412
57.0	1172	1272	1268	1325
60.0	1065	1183	1165	1238
63.0	950.0	1093	1057	1149
66.0	837.8	1003	942.7	1060
69.0	716.6	916.3	828.5	970.8
72.0	594.2	827.5	708.4	880.4
75.0	473.5	736.7	585.6	785.9
78.0	354.4	643.9	464.0	684.7
81.0	237.1	539.0	342.8	572.3
84.0	136.9	404.1	227.3	411.0
87.0	55.99	237.2	126.9	216.6
90.0	10.39	65.56	49.90	31.24
93.0	2.983	3.649	7.507	3.890
96.0	3.317	3.974	3.739	4.223
99.0	3.653	4.277	4.168	4.574
102.0	4.040	4.628	4.577	4.920
105.0	4.448	5.158	4.990	5.270
108.0	4.887	5.765	5.393	5.616
111.0	5.312	6.309	5.765	5.940
114.0	5.616	6.733	6.110	6.239
117.0	5.872	7.047	6.424	6.516
120.0	6.108	7.277	6.701	6.783
123.0	6.338	7.423	6.968	7.009
126.0	6.506	7.507	7.209	7.218
129.0	6.627	7.528	7.429	7.422
132.0	6.726	7.580	7.648	7.631
135.0	6.825	7.669	7.853	7.825
138.0	6.956	7.821	8.062	8.024
141.0	7.139	7.994	8.271	8.207
144.0	7.385	8.219	8.449	8.401
147.0	7.600	8.512	8.633	8.574
150.0	7.700	8.863	8.821	8.757
153.0	7.836	9.298	8.999	8.966
156.0	8.024	9.811	9.187	9.207
159.0	8.166	10.29	9.307	9.437
162.0	8.223	10.36	9.265	9.688
165.0	8.291	10.38	9.165	9.903
168.0	8.380	10.40	9.087	10.01
171.0	8.480	10.41	9.008	10.10
174.0	8.538	10.35	8.893	10.14
177.0	8.584	10.23	8.768	10.14
180.0	8.695	10.20	8.721	10.20

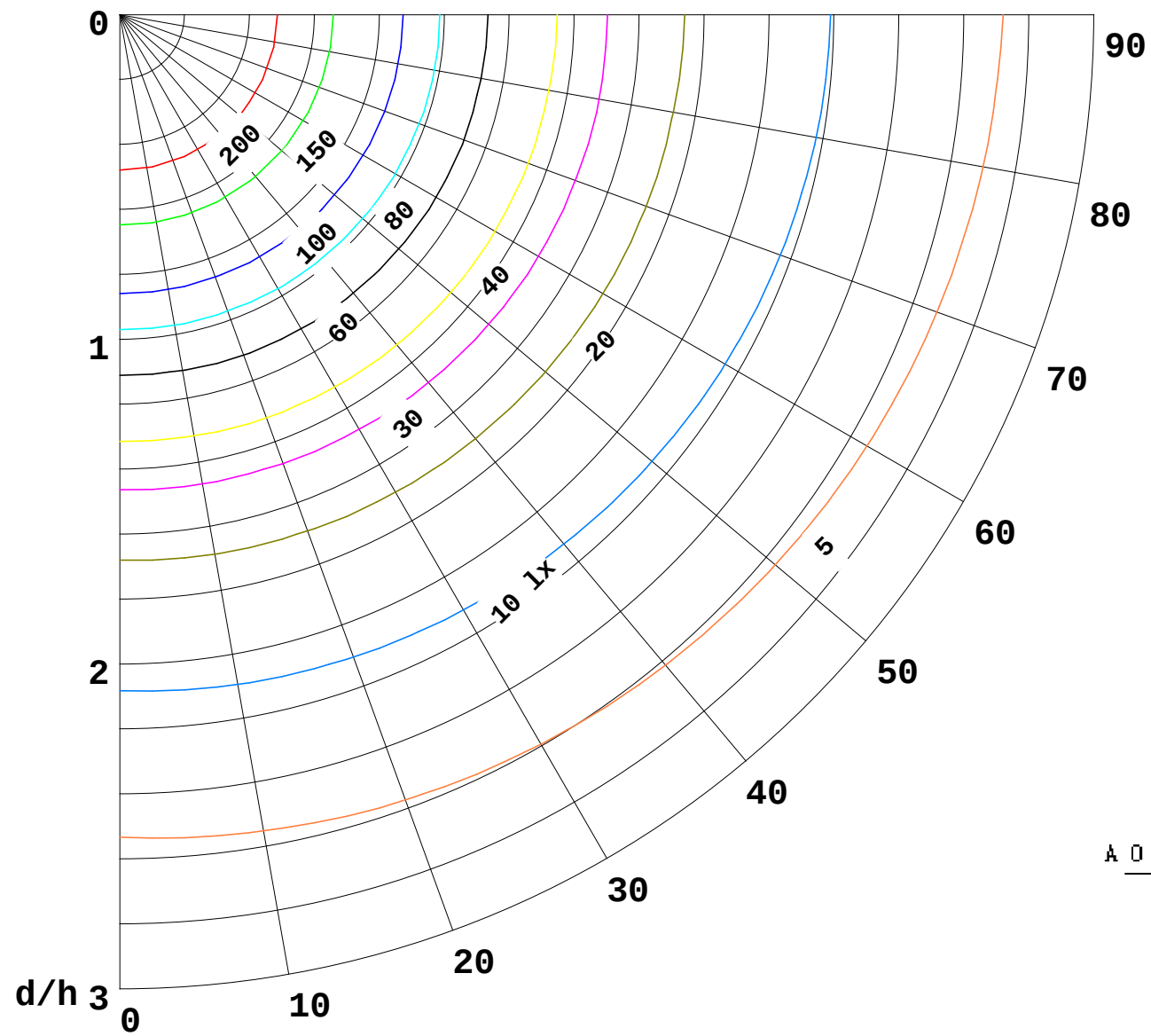
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 Remarks:



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

