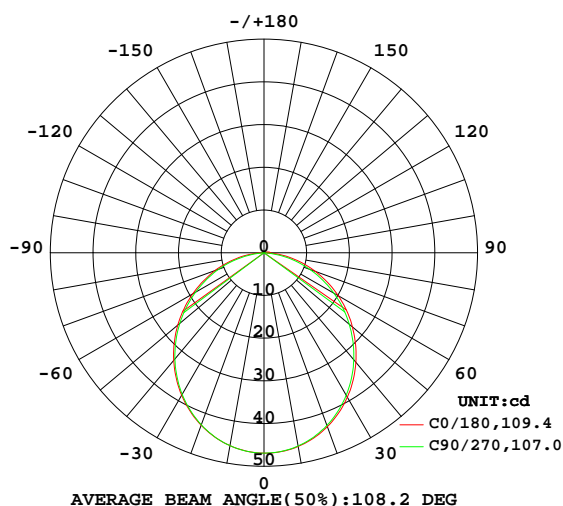


LUMINAIRE PHOTOMETRIC TEST REPORT

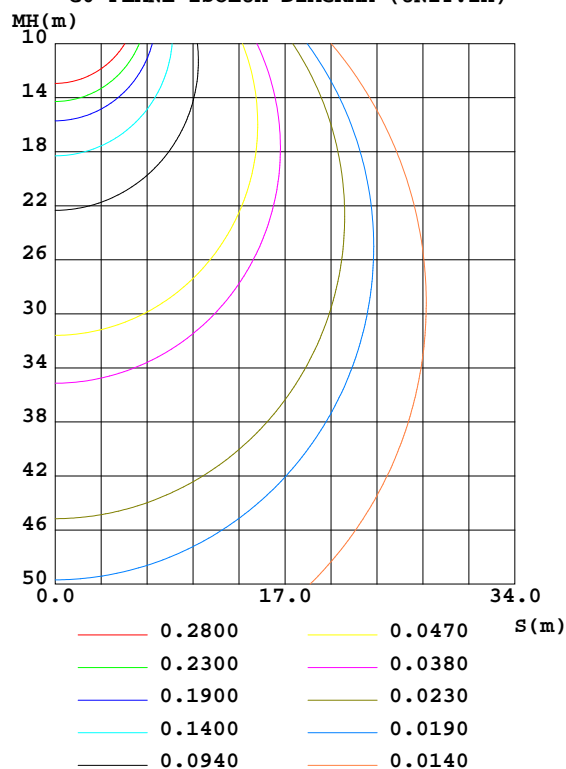
Test:U:12.005V I:0.3258A P:3.9112W PF:1.0000 Freq:0Hz Lamp Flux:128.074x1 lm		
NAME: 7061	TYPE:Landscape Dimmable Hardwired	SHIELDING:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 32.75 lm/W			
MODEL		Imax(cd)	46.91	S/MH(C0/180)	1.24
NOMINAL POWER(W)	NA	LOR(%)	100.0	S/MH(C90/270)	1.23
RATED VOLTAGE(V)	12	TOTAL FLUX(lm)	128.07	η UP,DN(C0-180)	0.1,49.6
NOMINAL FLUX(lm)	128.074	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.2,50.2
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	12	η down(%)	99.8	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Oliver
 Test Date:2017-07-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.477m [K=1.0000]
 Remarks: 1. LED光源 泓亚 5630W7N-F-RA90
 2. LED光源 泓亚 5630W7N-F-RA92

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	45.85	45.83	45.86	45.94	46.05	46.00	45.94	45.91	0- 10	4.430	4.430	3.46,3.46
20	42.98	42.88	42.88	43.06	43.34	43.20	43.03	43.04	10- 20	12.61	17.04	13.3,13.3
30	38.53	38.35	38.29	38.61	39.04	38.79	38.50	38.57	20- 30	18.88	35.92	28,28
40	32.89	32.60	32.46	32.91	33.47	33.11	32.70	32.84	30- 40	22.43	58.35	45.6,45.6
50	26.36	25.98	25.74	26.30	27.02	26.57	26.06	26.29	40- 50	22.87	81.22	63.4,63.4
60	19.26	18.84	18.51	19.14	20.05	19.50	18.88	19.21	50- 60	20.37	101.6	79.3,79.3
70	12.20	11.69	11.28	12.01	12.80	12.18	11.46	11.90	60- 70	15.36	117.0	91.3,91.3
80	5.387	4.686	3.935	4.999	5.906	5.124	4.073	4.867	70- 80	8.830	125.8	98.2,98.2
90	0.0006	0	0	0.0341	0.7050	0.0355	0	0	80- 90	1.998	127.8	99.8,99.8
100	0	0	0	0.0910	1.098	0.0940	0	0	90-100	0.1405	127.9	99.9,99.9
110	0	0	0	0.0612	0.3609	0.0529	0	0	100-110	0.1120	128.0	100,100
120	0	0	0	0.0146	0.0324	0.0119	0	0	110-120	0.0196	128.1	100,100
130	0	0	0	0.0051	0.0132	0.0094	0.0009	0	120-130	0.0035	128.1	100,100
140	0	0	0	0.0017	0.0158	0.0145	0.0094	0.0068	130-140	0.0032	128.1	100,100
150	0	0	0.0060	0.0051	0.0201	0.0201	0.0180	0.0146	140-150	0.0051	128.1	100,100
160	0.0051	0.0064	0.0085	0.0064	0.0205	0.0214	0.0201	0.0188	150-160	0.0056	128.1	100,100
170	0.0124	0.0120	0.0128	0.0128	0.0209	0.0214	0.0201	0.0201	160-170	0.0042	128.1	100,100
180	0.0150	0.0145	0.0162	0.0163	0.0158	0.0179	0.0145	0.0175	170-180	0.0017	128.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 69.921 lm

%lum = 54.6%

%lamp = 54.6%

Conical surface Flux(120deg): 101.59 lm

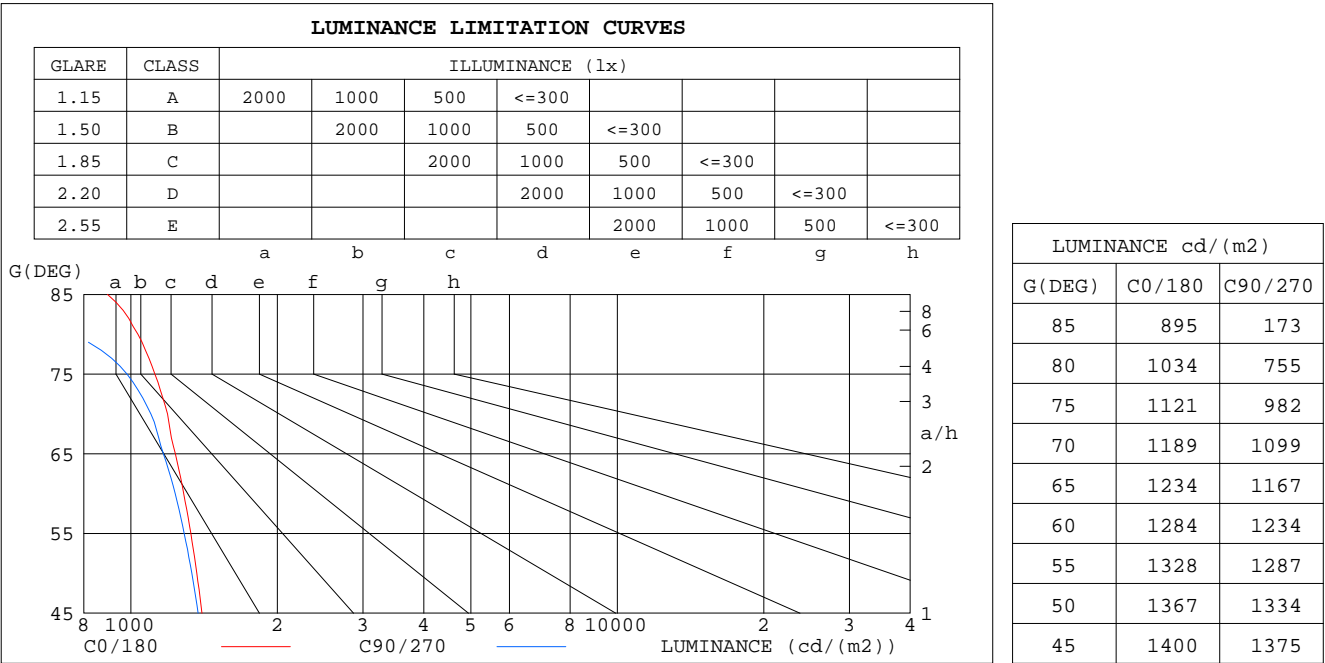
%lum = 79.3%

%lamp = 79.3%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Oliver
 Test Date:2017-07-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.477m [K=1.0000]
 Remarks: 1. LED光源 泓亚 5630W7N-F-RA90
 2. LED光源 泓亚 5630W7N-F-RA92

LUMINANCE LIMITATION CURVES

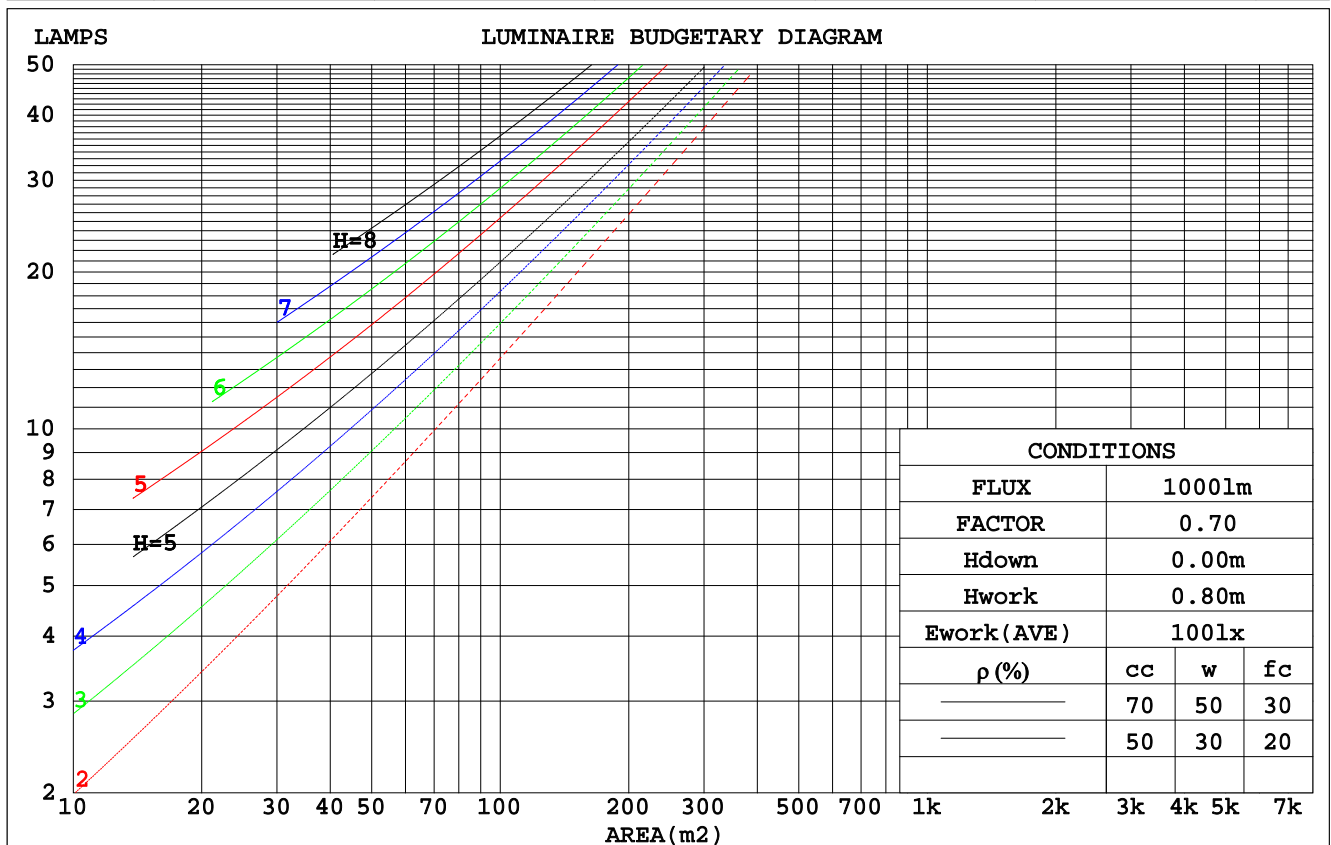


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:Oliver
Test Date:2017-07-17

γ Range: 0 - 180DEG
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Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:2.477m [K=1.0000]
Remarks: 1. LED光源 泓亚 5630W7N-F-RA90
2. LED光源 泓亚 5630W7N-F-RA92

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

pcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	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	1.04	.00	.96	1.02	.98	.94	.98	.94	.91	.94	.91	.89	.90	.88	.86	.84
2.0	.91	.84	.78	.89	.83	.77	.85	.80	.76	.82	.78	.74	.79	.75	.72	.70
3.0	.80	.72	.65	.78	.71	.65	.75	.69	.63	.72	.67	.62	.70	.65	.61	.59
4.0	.71	.62	.55	.69	.61	.55	.67	.60	.54	.64	.58	.53	.62	.57	.53	.50
5.0	.63	.54	.48	.62	.54	.47	.60	.52	.47	.58	.51	.46	.56	.50	.46	.44
6.0	.57	.48	.42	.56	.48	.41	.54	.47	.41	.52	.46	.41	.51	.45	.40	.38
7.0	.52	.43	.37	.51	.43	.37	.49	.42	.36	.48	.41	.36	.46	.40	.36	.34
8.0	.47	.39	.33	.46	.38	.33	.45	.38	.33	.44	.37	.32	.43	.37	.32	.30
9.0	.43	.35	.30	.43	.35	.29	.42	.34	.29	.40	.34	.29	.39	.33	.29	.27
10.0	.40	.32	.27	.39	.32	.27	.38	.31	.27	.37	.31	.26	.37	.31	.26	.25



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2017-07-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [K=1.0000]
 Remarks: 1. LED光源 泓亚 5630W7N-F-RA90
 2. LED光源 泓亚 5630W7N-F-RA92

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	.304	.173	.055	.297	.170	.054	.284	.163	.052	.272	.157	.050	.260	.151	.049	
2.0	.288	.158	.048	.282	.155	.048	.270	.150	.047	.259	.145	.045	.249	.141	.044	
3.0	.267	.142	.043	.261	.140	.042	.251	.136	.041	.241	.132	.041	.232	.129	.040	
4.0	.247	.128	.038	.242	.127	.037	.233	.123	.037	.224	.120	.036	.216	.117	.036	
5.0	.228	.116	.034	.224	.115	.033	.216	.112	.033	.208	.110	.033	.201	.107	.032	
6.0	.212	.106	.030	.208	.105	.030	.201	.103	.030	.194	.101	.030	.187	.099	.029	
7.0	.197	.098	.028	.194	.097	.028	.187	.095	.027	.181	.093	.027	.175	.091	.027	
8.0	.184	.090	.025	.181	.089	.025	.175	.088	.025	.170	.086	.025	.165	.085	.025	
9.0	.173	.084	.023	.170	.083	.023	.165	.082	.023	.160	.080	.023	.155	.079	.023	
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.021	.151	.075	.021	.147	.074	.021	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.182	.158	.137	.155	.136	.118	.106	.093	.081	.061	.054	.047	.020	.017	.015	
2.0	.173	.134	.100	.149	.115	.087	.102	.080	.060	.059	.046	.035	.019	.015	.012	
3.0	.166	.116	.077	.142	.100	.066	.098	.070	.047	.056	.041	.027	.018	.013	.009	
4.0	.158	.103	.060	.136	.089	.053	.093	.062	.037	.054	.036	.022	.017	.012	.007	
5.0	.151	.092	.049	.129	.080	.043	.089	.056	.030	.052	.033	.018	.017	.011	.006	
6.0	.143	.084	.041	.123	.073	.036	.085	.051	.025	.049	.030	.015	.016	.010	.005	
7.0	.137	.077	.035	.118	.067	.031	.081	.047	.022	.047	.028	.013	.015	.009	.004	
8.0	.130	.071	.031	.112	.062	.027	.078	.043	.019	.045	.026	.011	.015	.008	.004	
9.0	.124	.066	.027	.107	.058	.024	.074	.040	.017	.043	.024	.010	.014	.008	.003	
10.0	.119	.062	.024	.102	.054	.021	.071	.038	.015	.041	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2017-07-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [K=1.0000]
 Remarks: 1. LED光源 泓亚 5630W7N-F-RA90
 2. LED光源 泓亚 5630W7N-F-RA92

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	20.9	22.4	21.2	22.6	22.8	20.7	22.3	21.0	22.5	22.7
3H	22.4	23.8	22.7	24.1	24.3	22.2	23.6	22.5	23.8	24.0
4H	23.1	24.4	23.4	24.6	24.9	22.7	24.0	23.0	24.3	24.6
6H	23.5	24.8	23.9	25.1	25.3	23.0	24.3	23.4	24.6	24.8
8H	23.7	24.9	24.0	25.2	25.5	23.1	24.3	23.4	24.6	24.9
12H	23.8	24.9	24.1	25.2	25.6	23.0	24.2	23.4	24.5	24.8
4H 2H	21.5	22.8	21.8	23.1	23.3	21.4	22.7	21.7	22.9	23.2
3H	23.2	24.4	23.6	24.7	25.0	23.0	24.1	23.3	24.4	24.7
4H	24.0	25.0	24.3	25.3	25.7	23.6	24.7	24.0	25.0	25.3
6H	24.6	25.5	25.0	25.9	26.2	24.1	25.0	24.5	25.3	25.7
8H	24.8	25.7	25.2	26.0	26.4	24.1	25.0	24.5	25.4	25.8
12H	24.9	25.7	25.3	26.1	26.5	24.1	24.9	24.5	25.3	25.7
8H 4H	24.2	25.1	24.6	25.4	25.8	23.9	24.8	24.3	25.1	25.5
6H	24.9	25.7	25.4	26.1	26.5	24.5	25.2	24.9	25.6	26.0
8H	25.2	25.9	25.7	26.3	26.8	24.6	25.2	25.0	25.6	26.1
12H	25.5	26.0	25.9	26.5	26.9	24.6	25.1	25.0	25.6	26.1
12H 4H	24.2	25.0	24.6	25.4	25.8	23.9	24.7	24.3	25.1	25.5
6H	25.0	25.6	25.4	26.1	26.5	24.5	25.1	25.0	25.6	26.0
8H	25.3	25.9	25.8	26.3	26.8	24.6	25.2	25.1	25.6	26.1
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				

CIE Pub.117, 128.1 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -7.1$)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2017-07-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [K=1.0000]
 Remarks: 1. LED光源 泓亚 5630W7N-F-RA90
 2. LED光源 泓亚 5630W7N-F-RA92

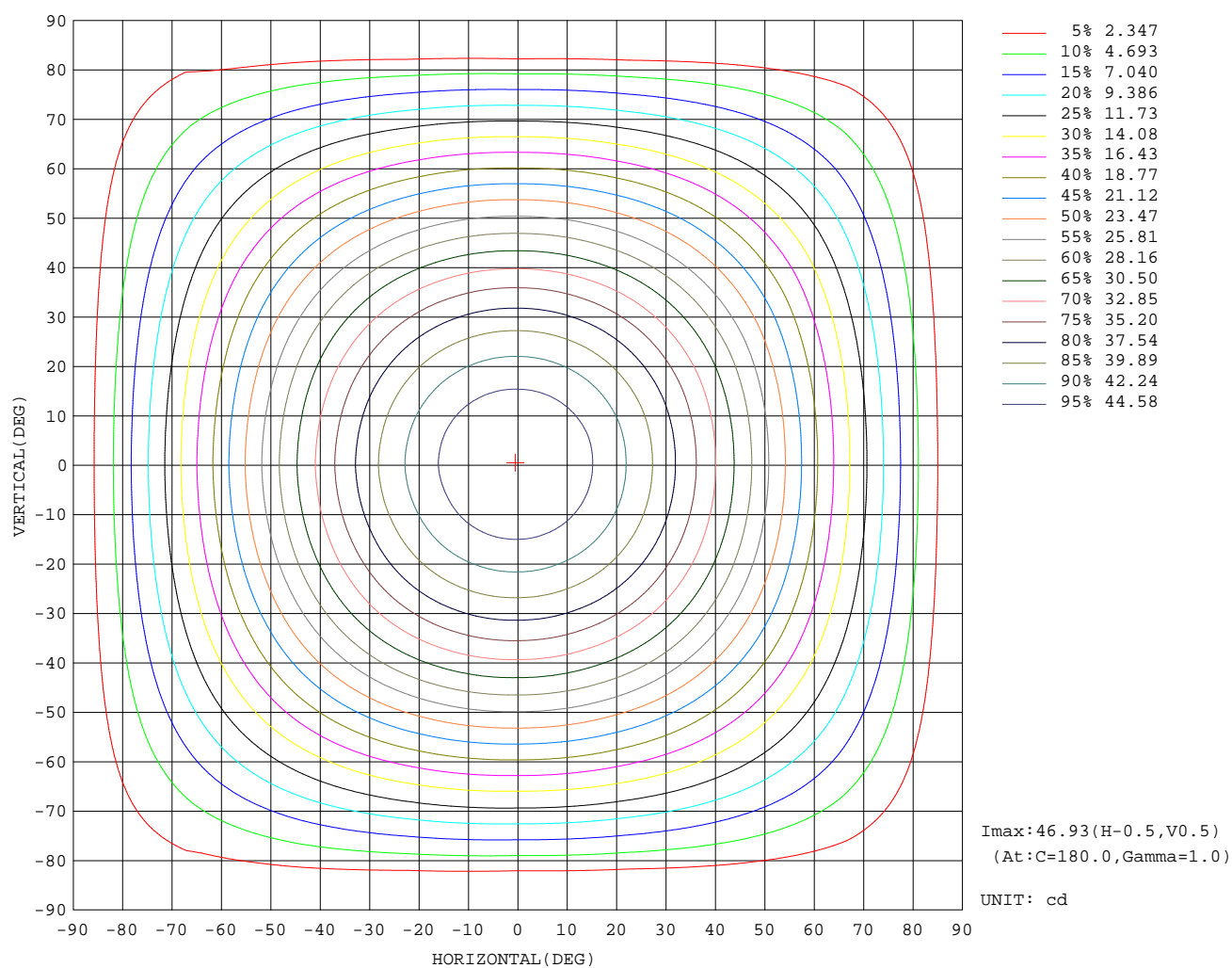
UTILIZATION FACTORS TABLE

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	58	47	40	57	46	40	56	46	39	33
0.80	68	57	49	67	56	49	65	55	49	42
1.00	76	65	58	75	65	58	73	66	57	50
1.25	84	73	66	82	72	66	79	71	65	58
1.50	88	79	72	87	78	71	84	76	70	63
2.00	95	87	80	93	86	80	90	83	78	70
2.50	99	91	85	97	90	85	93	87	83	74
3.00	102	96	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	95	100	96	92	83
5.00	109	104	100	106	102	98	102	98	95	86
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: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2017-07-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [K=1.0000]
 Remarks: 1. LED光源 泓亚 5630W7N-F-RA90
 2. LED光源 泓亚 5630W7N-F-RA92

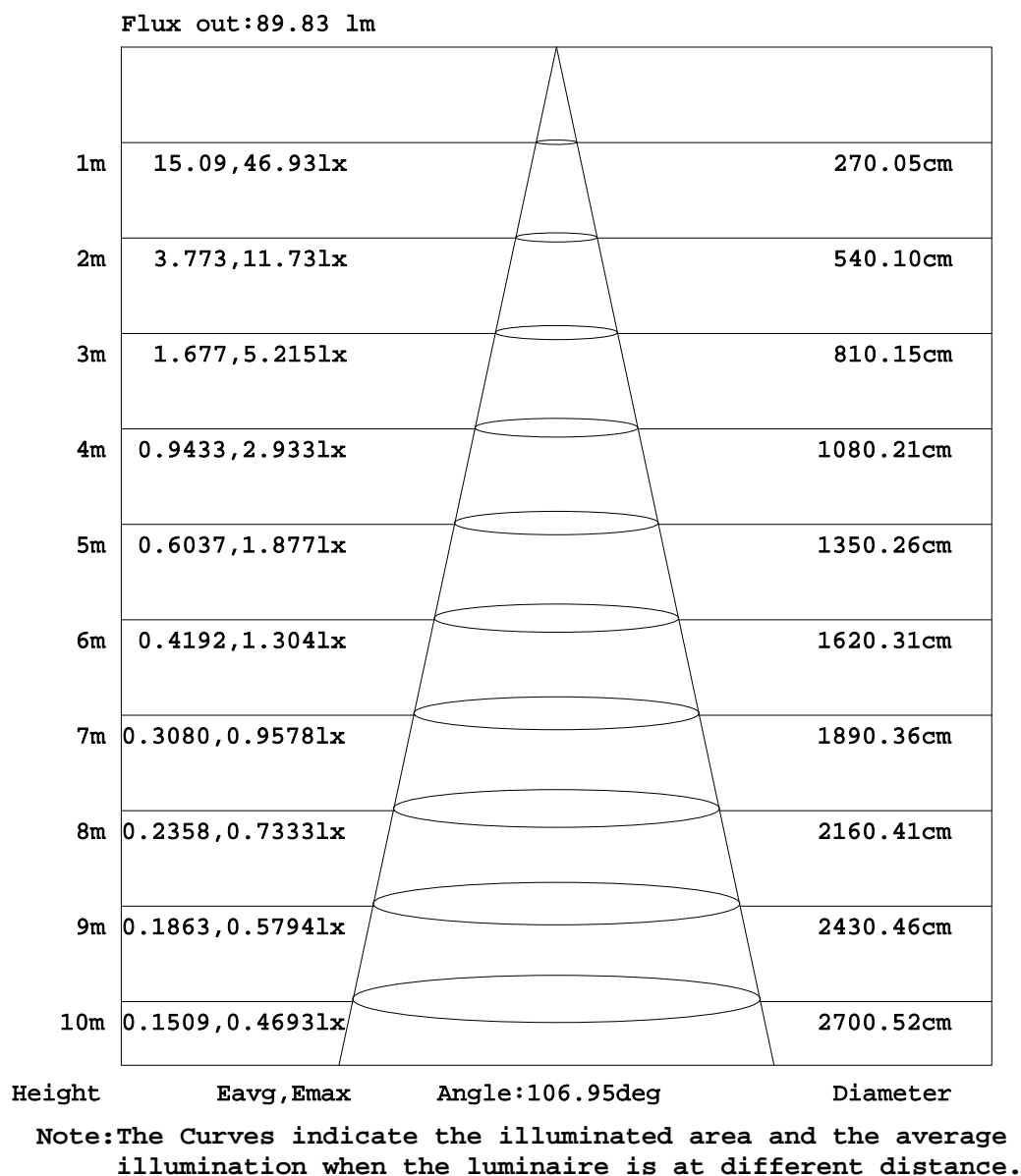
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2DEG
Operators: Oliver
Test Date: 2017-07-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 2.477m [K=1.0000]
Remarks: 1. LED光源 泓亚 5630W7N-F-RA90
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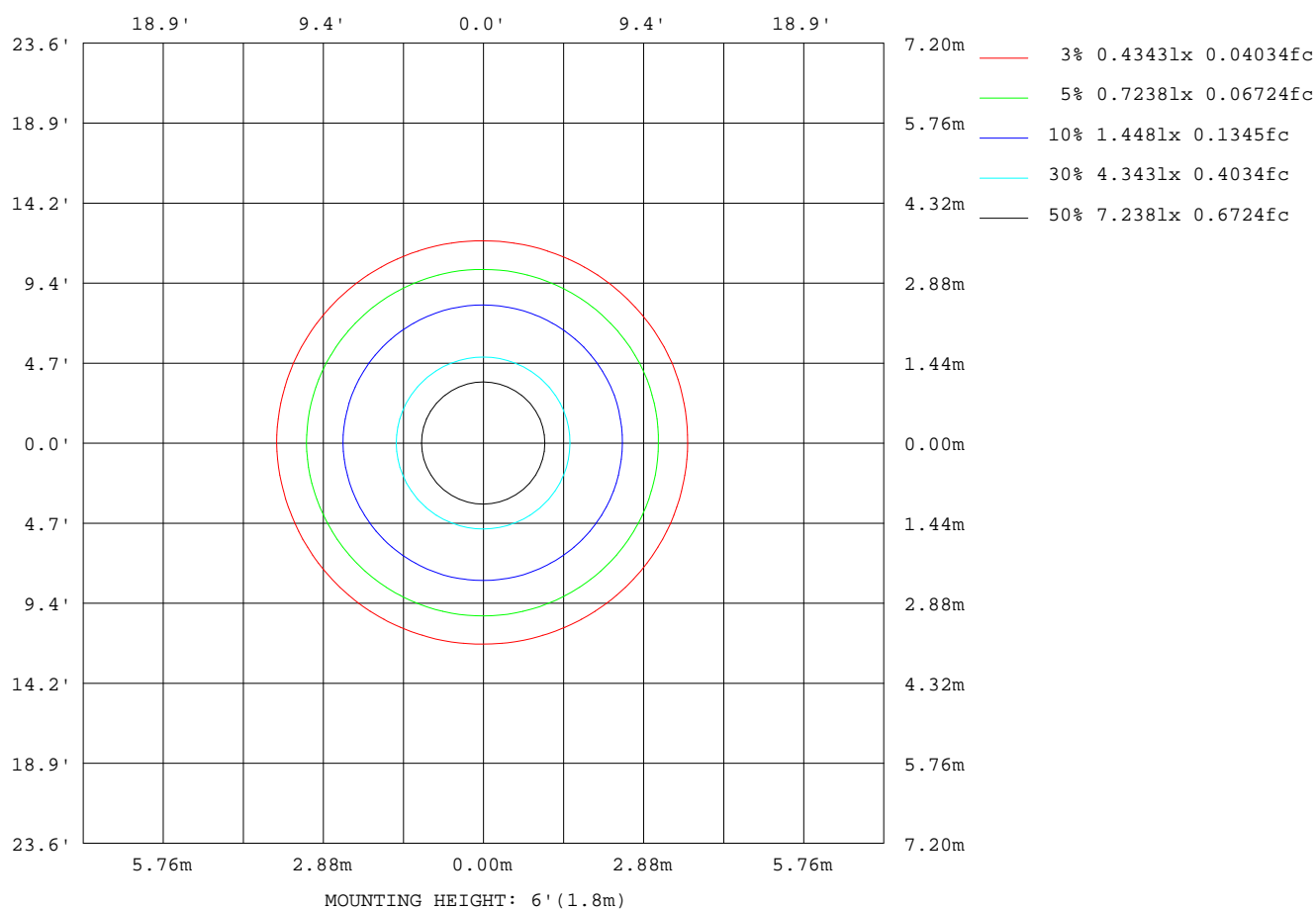
AAI Figure



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Oliver
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γ Range: 0 - 180DEG
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 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
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ISOLUX DIAGRAM



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2017-07-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
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 Remarks: 1. LED光源 泓亚 5630W7N-F-RA90
 2. LED光源 泓亚 5630W7N-F-RA92

LED Avg.L Report

Test:U:12.005V I:0.3258A P:3.9112W PF:1.0000 Freq:0Hz Lamp Flux:128.074x1 lm		
NAME: 7061	TYPE:Landscape Dimmable Hardwired	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

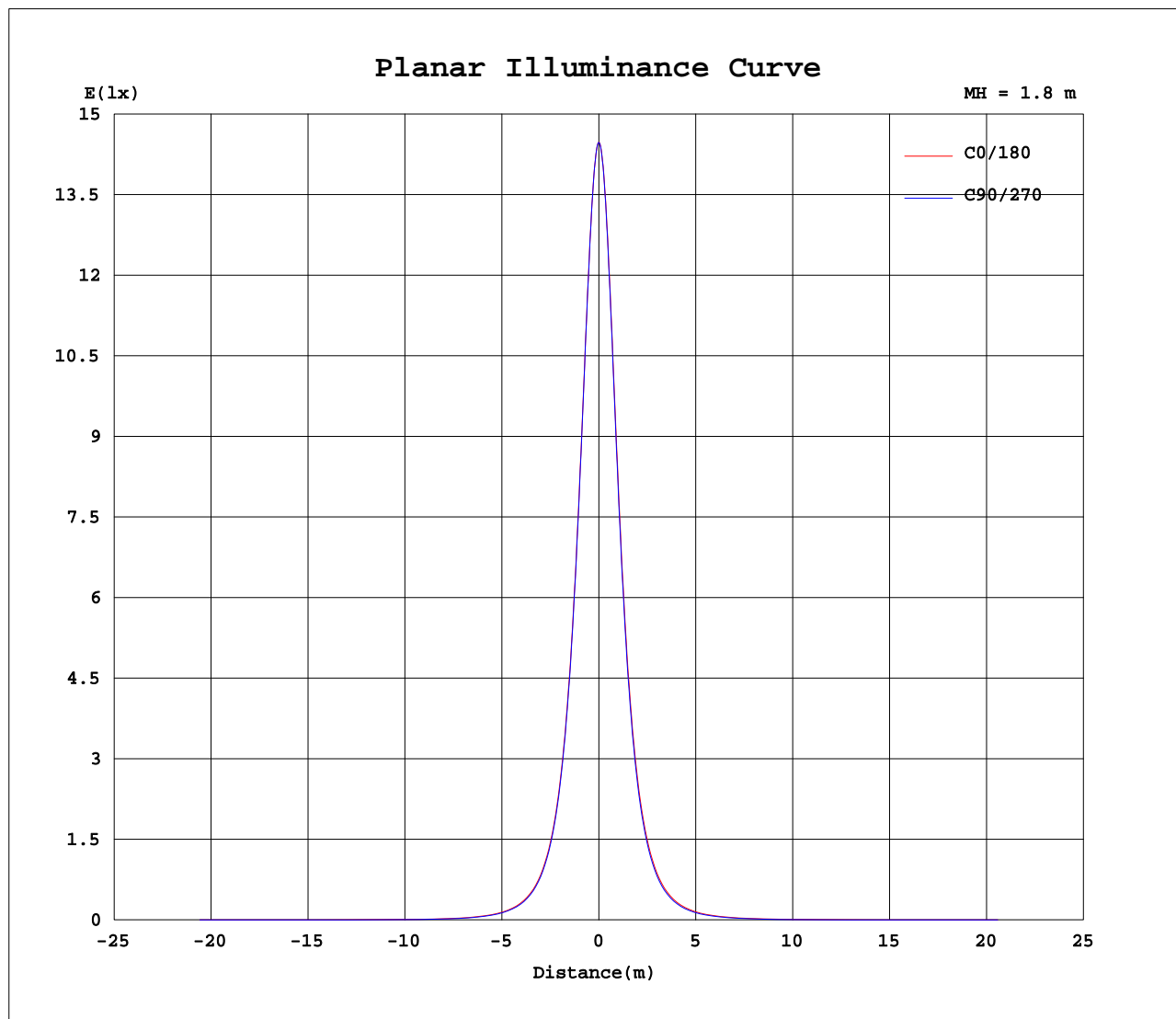
AvgL	cd/m2
L_0~180(65)av	1265
L_0~180(75)av	1157
L_0~180(85)av	984
L_90~270(65)av	1182
L_90~270(75)av	992
L_90~270(85)av	182
L_45(65)av	1223
L_45(75)av	1078
L_45(85)av	522

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Oliver
 Test Date:2017-07-17

γ Range: 0 - 180DEG
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 Humidity:65.0%
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 Remarks: 1. LED光源 泓亚 5630W7N-F-RA90
 2. LED光源 泓亚 5630W7N-F-RA92

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
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γ Range: 0 - 180DEG
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Humidity: 65.0%
Test Distance: 2.477m [K=1.0000]
Remarks: 1. LED光源 泓亚 5630W7N-F-RA90
2. LED光源 泓亚 5630W7N-F-RA92

LUMINOUS DISTRIBUTION INTENSITY DATA

Table--1

UNIT: cd

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	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9			
5	46.6	46.6	46.6	46.6	46.6	46.6	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.6			
10	45.9	45.8	45.8	45.8	45.9	45.9	45.9	45.9	46.1	46.0	46.0	46.0	45.9	45.9	45.9	45.9			
15	44.6	44.6	44.6	44.6	44.6	44.6	44.7	44.8	44.9	44.9	44.8	44.8	44.7	44.7	44.7	44.7			
20	43.0	42.9	42.9	42.9	42.9	42.9	43.1	43.2	43.3	43.3	43.2	43.1	43.0	43.0	43.0	43.1			
25	40.9	40.9	40.8	40.7	40.8	40.9	41.0	41.2	41.4	41.3	41.2	41.1	40.9	40.9	41.0	41.0			
30	38.5	38.5	38.4	38.3	38.3	38.4	38.6	38.8	39.0	39.0	38.8	38.6	38.5	38.5	38.6	38.6			
35	35.8	35.8	35.6	35.5	35.5	35.7	35.9	36.1	36.4	36.3	36.1	35.9	35.7	35.7	35.8	36.0			
40	32.9	32.8	32.6	32.5	32.5	32.6	32.9	33.2	33.5	33.4	33.1	32.9	32.7	32.7	32.8	33.0			
45	29.7	29.6	29.4	29.2	29.2	29.4	29.7	30.0	30.3	30.2	29.9	29.6	29.5	29.5	29.6	29.8			
50	26.4	26.2	26.0	25.8	25.7	25.9	26.3	26.6	27.0	26.9	26.6	26.3	26.1	26.1	26.3	26.5			
55	22.9	22.7	22.4	22.2	22.2	22.4	22.8	23.1	23.6	23.5	23.1	22.8	22.6	22.6	22.8	23.1			
60	19.3	19.1	18.8	18.6	18.5	18.7	19.1	19.5	20.0	19.9	19.5	19.1	18.9	18.9	19.2	19.5			
65	15.7	15.5	15.2	14.9	14.8	15.0	15.5	15.9	16.4	16.2	15.8	15.4	15.2	15.3	15.6	15.9			
70	12.2	12.0	11.7	11.4	11.3	11.5	12.0	12.4	12.8	12.6	12.2	11.7	11.5	11.6	11.9	12.2			
75	8.70	8.53	8.13	7.74	7.63	7.91	8.44	8.90	9.26	9.07	8.59	8.06	7.78	7.92	8.32	8.71			
80	5.39	5.19	4.69	4.12	3.93	4.31	5.00	5.55	5.91	5.70	5.12	4.42	4.07	4.29	4.87	5.35			
85	2.34	2.03	1.11	0.54	0.45	0.68	1.49	2.47	2.80	2.73	1.56	0.71	0.50	0.63	1.30	2.20			
90	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.20	0.71	0.22	0.04	0.00	0.00	0.00	0.00	0.00			
95	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.36	1.39	0.40	0.06	0.00	0.00	0.00	0.00	0.00			
100	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.49	1.10	0.53	0.09	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.00	0.00	0.00	0.00	0.01	0.09	0.42	0.72	0.42	0.08	0.01	0.00	0.00	0.00	0.00			
110	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.18	0.36	0.16	0.05	0.01	0.00	0.00	0.00	0.00			
115	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.05	0.09	0.04	0.03	0.00	0.00	0.00	0.00	0.00			
120	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00			
125	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00			
130	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.01	0.01	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	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00			
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.00			
145	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01			
150	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01		
155	0.00	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
160	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
165	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
170	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
175	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
180	0.01	0.02	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.01	0.02	0.02	0.01	0.02	0.02	0.02			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2017-07-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [K=1.0000]
 Remarks: 1. LED光源 泓亚 5630W7N-F-RA90
 2. LED光源 泓亚 5630W7N-F-RA92