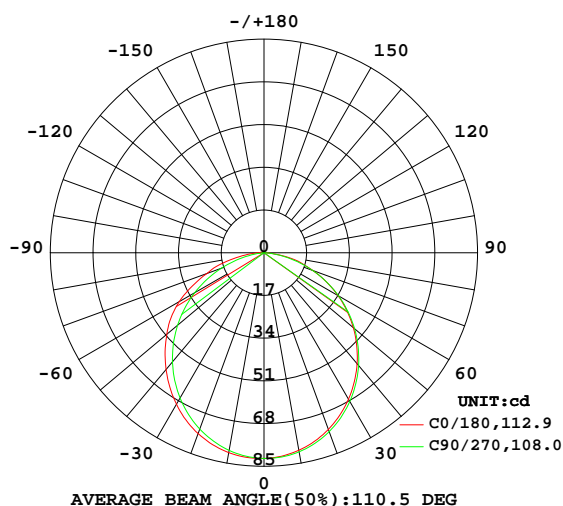


LUMINAIRE PHOTOMETRIC TEST REPORT

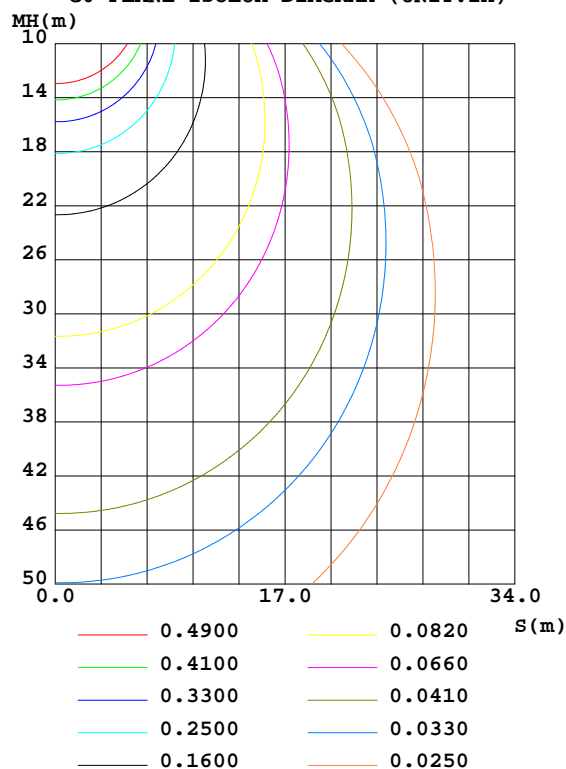
Test:U:12.001V I:0.5712A P:6.8544W PF:1.0000 Freq:60.00Hz Lamp Flux:226.134x1 lm		
NAME: 7121	TYPE:12寸台阶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 32.99 lm/W			
MODEL		I _{max} (cd)	81.92	S/MH(C0/180)	1.23
NOMINAL POWER(W)	NA	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	12	TOTAL FLUX(lm)	226.13	η UP,DN(C0-180)	0.2,49.3
NOMINAL FLUX(lm)	226.134	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,50.5
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:25.3DEG
Operators:Oliver
Test Date:2017-07-12

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	80.77	80.35	79.87	79.65	79.82	80.08	80.45	80.83	0- 10	7.736	7.736	3.42,3.42
20	76.61	75.76	74.68	74.39	74.85	75.20	75.78	76.63	10- 20	22.07	29.80	13.2,13.2
30	69.65	68.36	66.76	66.48	67.27	67.63	68.30	69.58	20- 30	33.20	63.00	27.9,27.9
40	60.64	58.71	56.69	56.53	57.64	57.88	58.56	60.18	30- 40	39.66	102.7	45.4,45.4
50	50.53	47.34	44.89	44.93	46.40	46.48	47.06	49.08	40- 50	40.79	143.4	63.4,63.4
60	39.00	34.81	31.88	32.09	33.92	33.77	34.21	36.92	50- 60	36.63	180.1	79.6,79.6
70	24.24	20.74	18.10	18.48	20.71	20.30	20.59	23.21	60- 70	27.46	207.5	91.8,91.8
80	11.12	7.428	5.090	5.797	8.602	7.201	7.208	9.034	70- 80	14.97	222.5	98.4,98.4
90	2.427	0.0999	0	0	0	0	0	0.1226	80- 90	3.091	225.6	99.8,99.8
100	1.345	0.0786	0	0	0	0	0	0.1160	90-100	0.2398	225.8	99.9,99.9
110	0.5854	0.0150	0	0	0	0	0	0.0316	100-110	0.1887	226.0	100,100
120	0.0423	0.0008	0	0	0	0	0	0.0047	110-120	0.0429	226.1	100,100
130	0	0.0030	0	0	0.0090	0.0081	0.0082	0.0112	120-130	0.0019	226.1	100,100
140	0.0106	0.0115	0.0120	0.0124	0.0281	0.0282	0.0287	0.0279	130-140	0.0095	226.1	100,100
150	0.0243	0.0239	0.0257	0.0257	0.0417	0.0427	0.0437	0.0429	140-150	0.0167	226.1	100,100
160	0.0328	0.0333	0.0359	0.0326	0.0481	0.0499	0.0505	0.0506	150-160	0.0175	226.1	100,100
170	0.0413	0.0422	0.0449	0.0415	0.0545	0.0533	0.0535	0.0540	160-170	0.0128	226.1	100,100
180	0.0537	0.0512	0.0539	0.0510	0.0515	0.0504	0.0509	0.0522	170-180	0.0048	226.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 123.25 lm

%lum = 54.5%

%lamp = 54.5%

Conical surface Flux(120deg): 180.08 lm

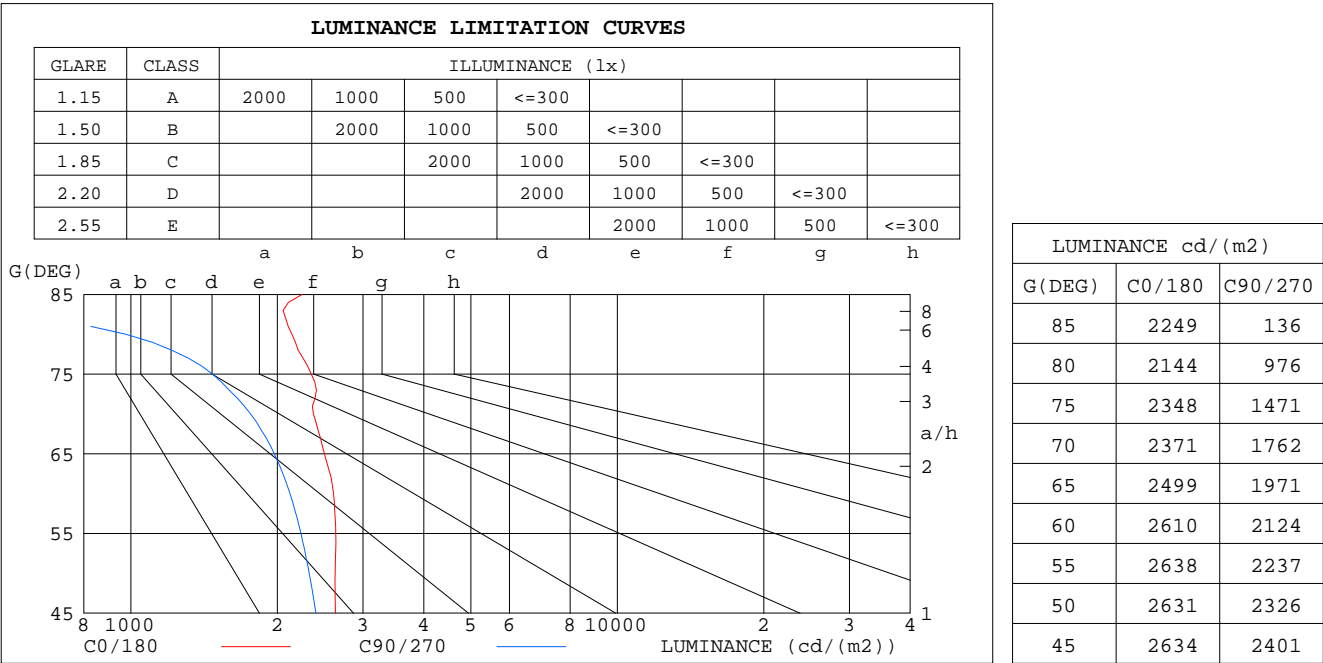
%lum = 79.6%

%lamp = 79.6%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2017-07-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ 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

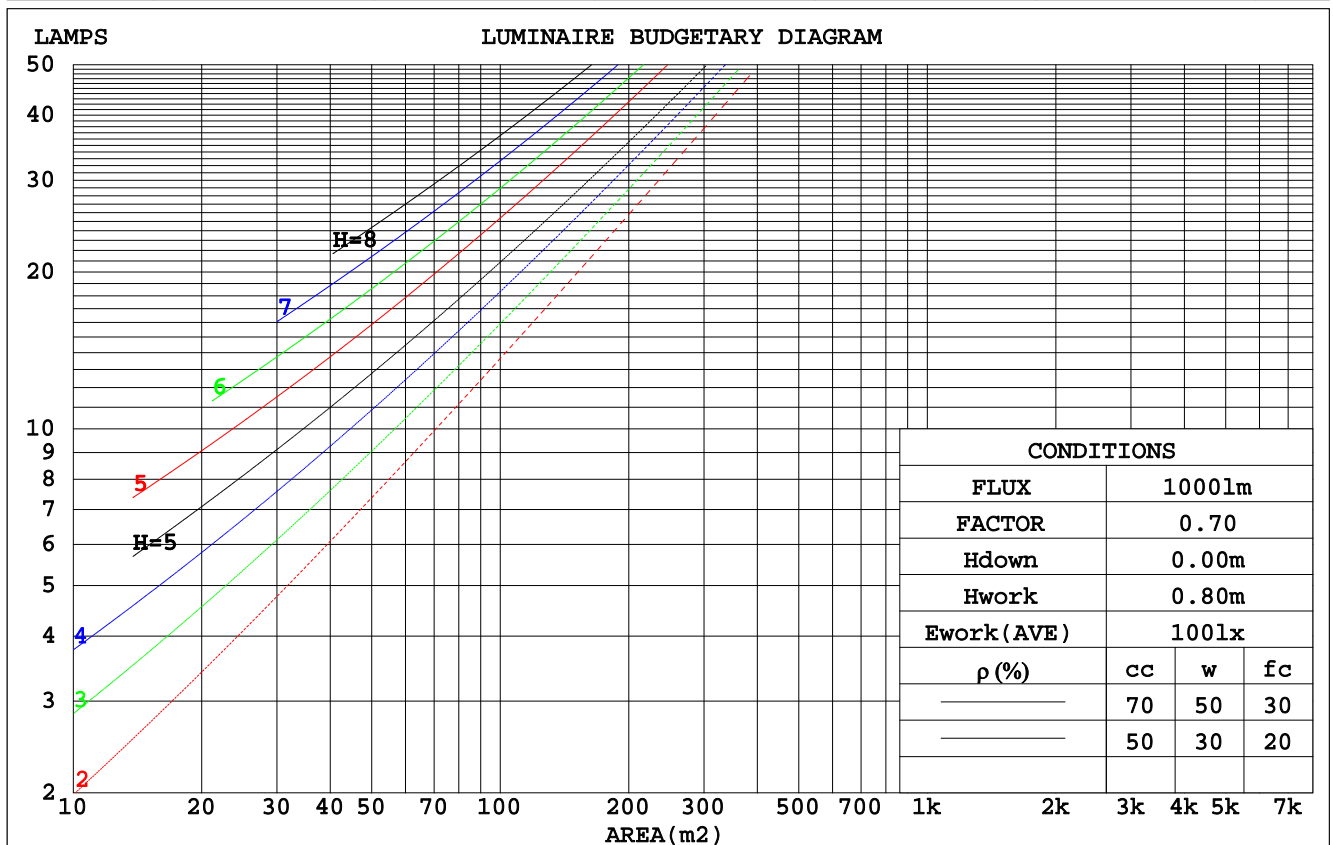


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Oliver
Test Date:2017-07-12

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

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	1.00	.96	1.02	.98	.95	.98	.95	.92	.94	.91	.89	.90	.88	.86	.84
2.0	.91	.84	.78	.89	.83	.78	.85	.80	.76	.82	.78	.74	.79	.75	.72	.70
3.0	.80	.72	.65	.78	.71	.65	.75	.69	.64	.72	.67	.62	.70	.65	.61	.59
4.0	.71	.62	.55	.69	.61	.55	.67	.60	.54	.65	.58	.53	.62	.57	.53	.50
5.0	.63	.54	.48	.62	.54	.47	.60	.53	.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	.42	.37	.49	.42	.36	.48	.41	.36	.46	.40	.36	.34
8.0	.47	.39	.33	.46	.38	.33	.45	.38	.32	.44	.37	.32	.43	.37	.32	.30
9.0	.43	.35	.29	.43	.35	.29	.41	.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: 25.3DEG
 Operators: Oliver
 Test Date: 2017-07-12

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	.302	.172	.054	.295	.168	.053	.281	.161	.052	.269	.155	.050	.258	.149	.048	
2.0	.287	.157	.048	.280	.154	.048	.269	.149	.046	.258	.145	.045	.248	.140	.044	
3.0	.266	.142	.042	.261	.140	.042	.250	.136	.041	.241	.132	.040	.232	.128	.040	
4.0	.246	.128	.038	.242	.126	.037	.232	.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	.188	.099	.029	
7.0	.197	.098	.028	.194	.097	.028	.187	.095	.027	.181	.093	.027	.176	.091	.027	
8.0	.185	.090	.025	.181	.089	.025	.176	.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	.156	.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	.148	.115	.087	.102	.080	.061	.059	.046	.036	.019	.015	.012	
3.0	.166	.116	.077	.142	.100	.066	.097	.070	.047	.056	.041	.027	.018	.013	.009	
4.0	.158	.103	.061	.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	.144	.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: 25.3DEG
 Operators: Oliver
 Test Date: 2017-07-12

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	21.6	23.1	21.8	23.3	23.5	20.8	22.3	21.0	22.5	22.7
3H	23.1	24.5	23.4	24.8	25.0	22.0	23.4	22.3	23.7	23.9
4H	23.8	25.2	24.2	25.4	25.7	22.5	23.8	22.8	24.0	24.3
6H	24.4	25.6	24.7	25.9	26.2	22.7	23.9	23.0	24.2	24.5
8H	24.5	25.7	24.9	26.0	26.3	22.7	23.9	23.0	24.1	24.4
12H	24.7	25.8	25.0	26.1	26.4	22.6	23.8	23.0	24.1	24.4
4H 2H	22.1	23.4	22.4	23.6	23.9	21.4	22.8	21.8	23.0	23.3
3H	23.8	25.0	24.2	25.3	25.6	22.9	24.0	23.2	24.3	24.6
4H	24.7	25.7	25.0	26.1	26.4	23.4	24.5	23.8	24.8	25.1
6H	25.3	26.2	25.7	26.6	27.0	23.7	24.6	24.1	25.0	25.3
8H	25.5	26.4	26.0	26.8	27.2	23.7	24.6	24.1	24.9	25.3
12H	25.7	26.5	26.2	26.9	27.3	23.7	24.5	24.1	24.9	25.3
8H 4H	24.8	25.7	25.2	26.1	26.5	23.7	24.6	24.1	24.9	25.3
6H	25.6	26.3	26.0	26.7	27.2	24.1	24.8	24.5	25.2	25.6
8H	25.9	26.5	26.4	27.0	27.4	24.1	24.8	24.6	25.2	25.7
12H	26.2	26.7	26.7	27.2	27.7	24.1	24.7	24.6	25.1	25.6
12H 4H	24.8	25.6	25.2	26.0	26.4	23.7	24.5	24.1	24.9	25.3
6H	25.6	26.2	26.1	26.7	27.1	24.1	24.8	24.6	25.2	25.7
8H	25.9	26.5	26.4	26.9	27.4	24.2	24.8	24.7	25.2	25.7
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.3				
1.5H	+ 0.1 / - 0.3					+ 0.2 / - 0.4				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 226.1 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -5.2$)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2017-07-12

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

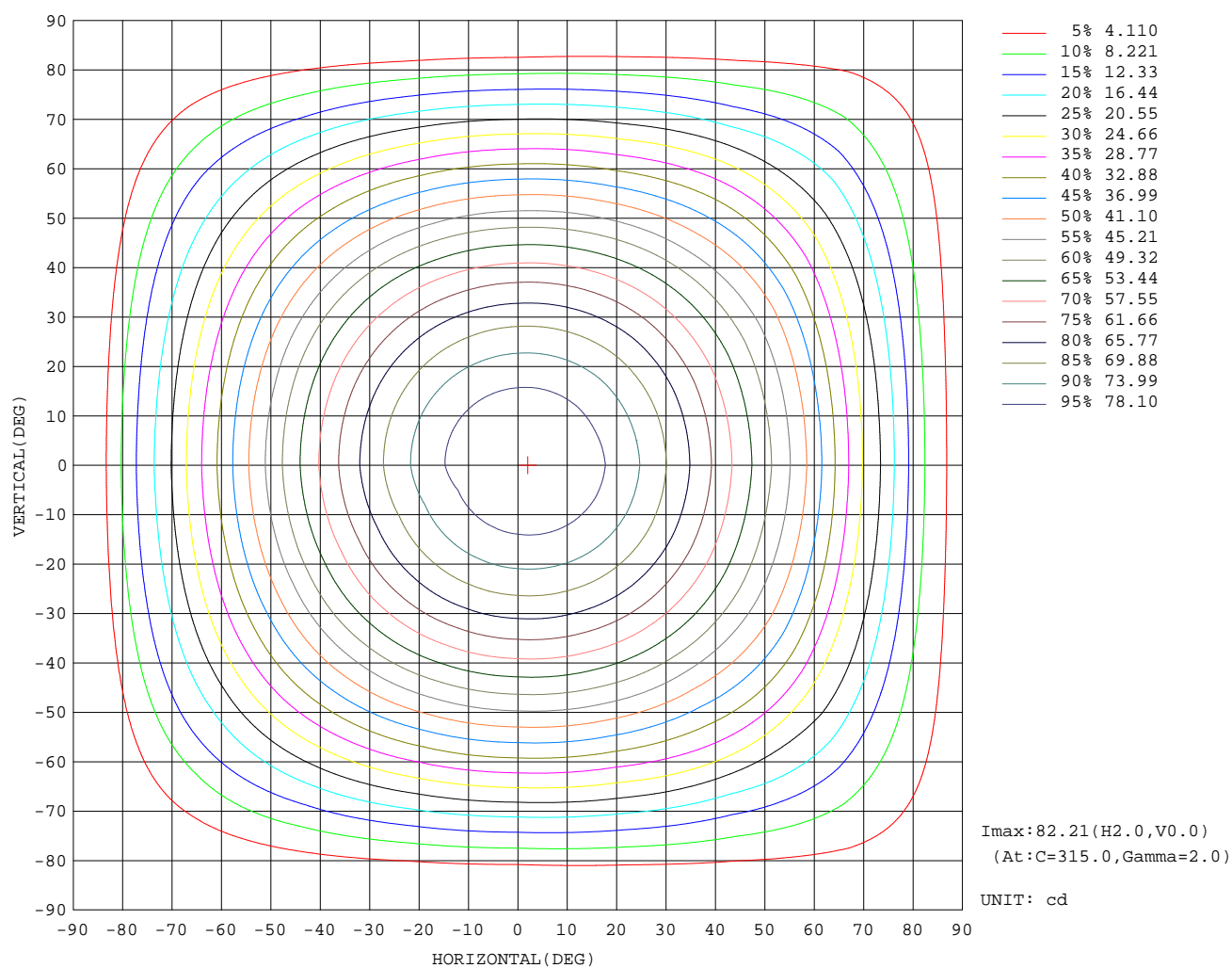
UTILIZATION FACTORS TABLE

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	46	39	57	46	39	56	46	39	33
0.80	68	56	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	89	79	72	87	78	71	84	76	70	63
2.00	95	87	81	94	86	80	90	83	78	70
2.50	99	92	86	97	90	85	93	88	83	75
3.00	103	96	90	100	94	89	96	91	87	79
4.00	107	101	96	104	99	95	100	96	92	83
5.00	109	104	100	106	102	99	102	99	96	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: 25.3DEG
 Operators: Oliver
 Test Date: 2017-07-12

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

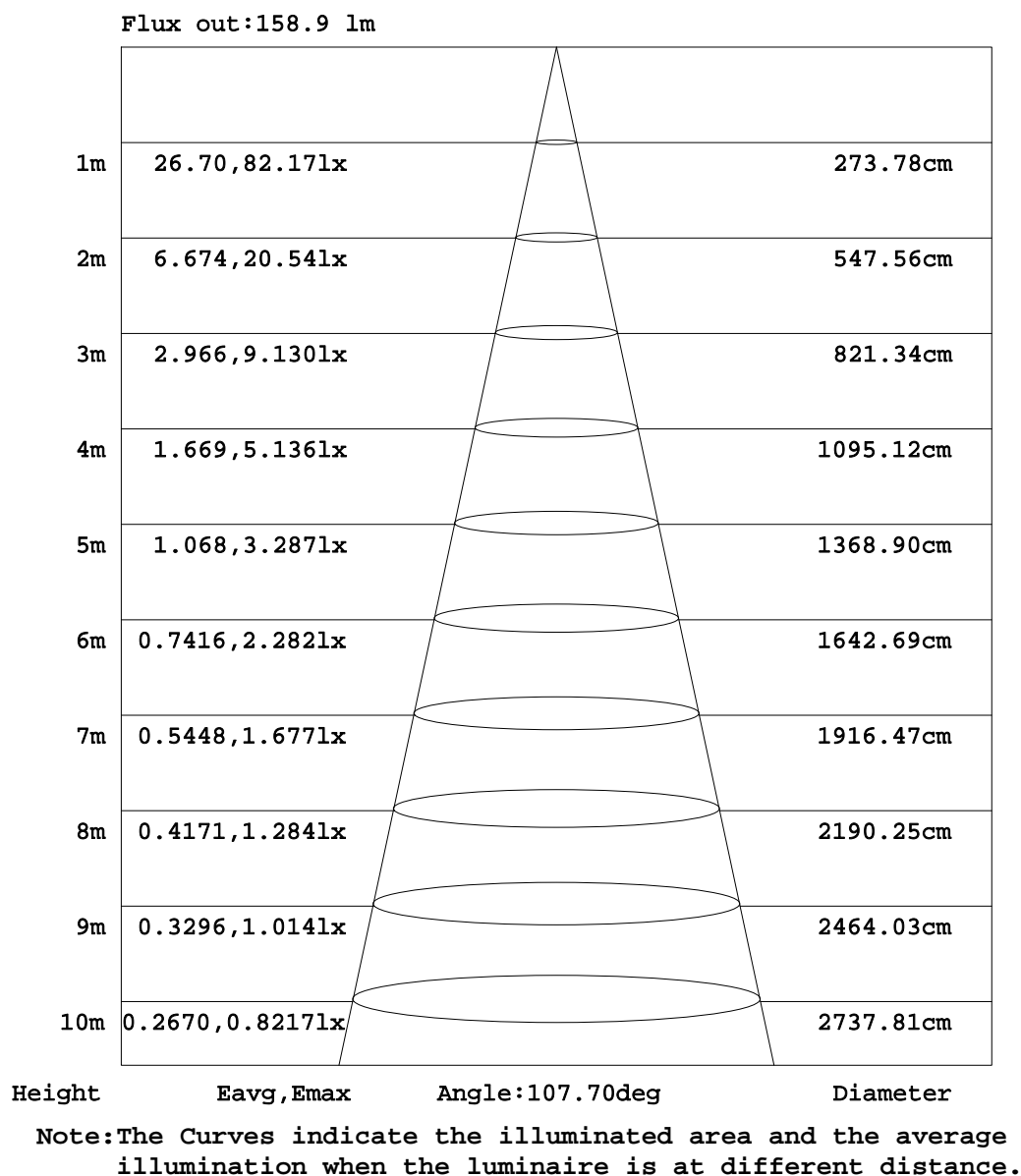
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2017-07-12

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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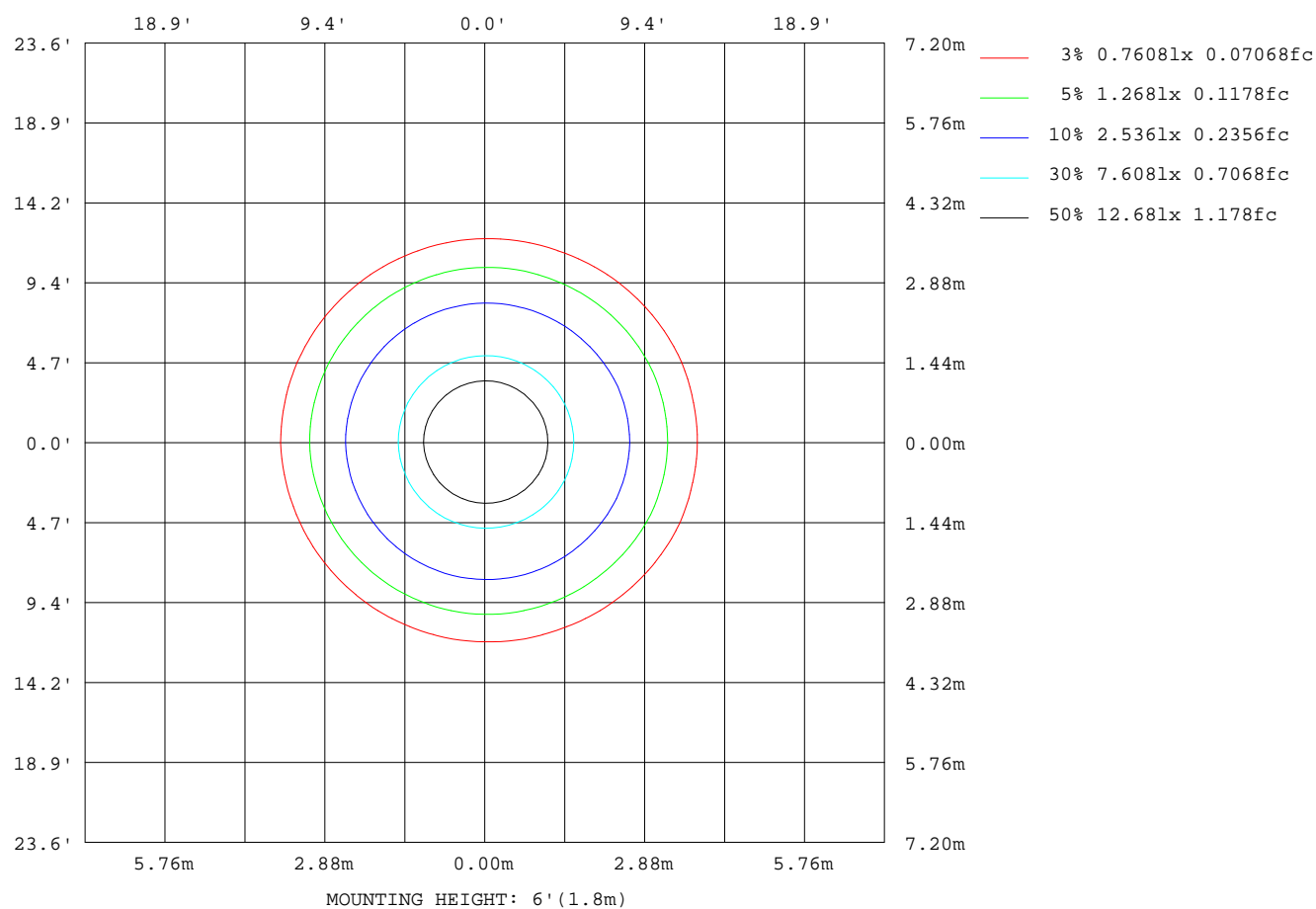
AAI Figure



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2017-07-12

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
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ISOLUX DIAGRAM



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2017-07-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
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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:12.001V I:0.5712A P:6.8544W PF:1.0000 Freq:60.00Hz Lamp Flux:226.134x1 lm		
NAME: 7121	TYPE:12寸台阶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

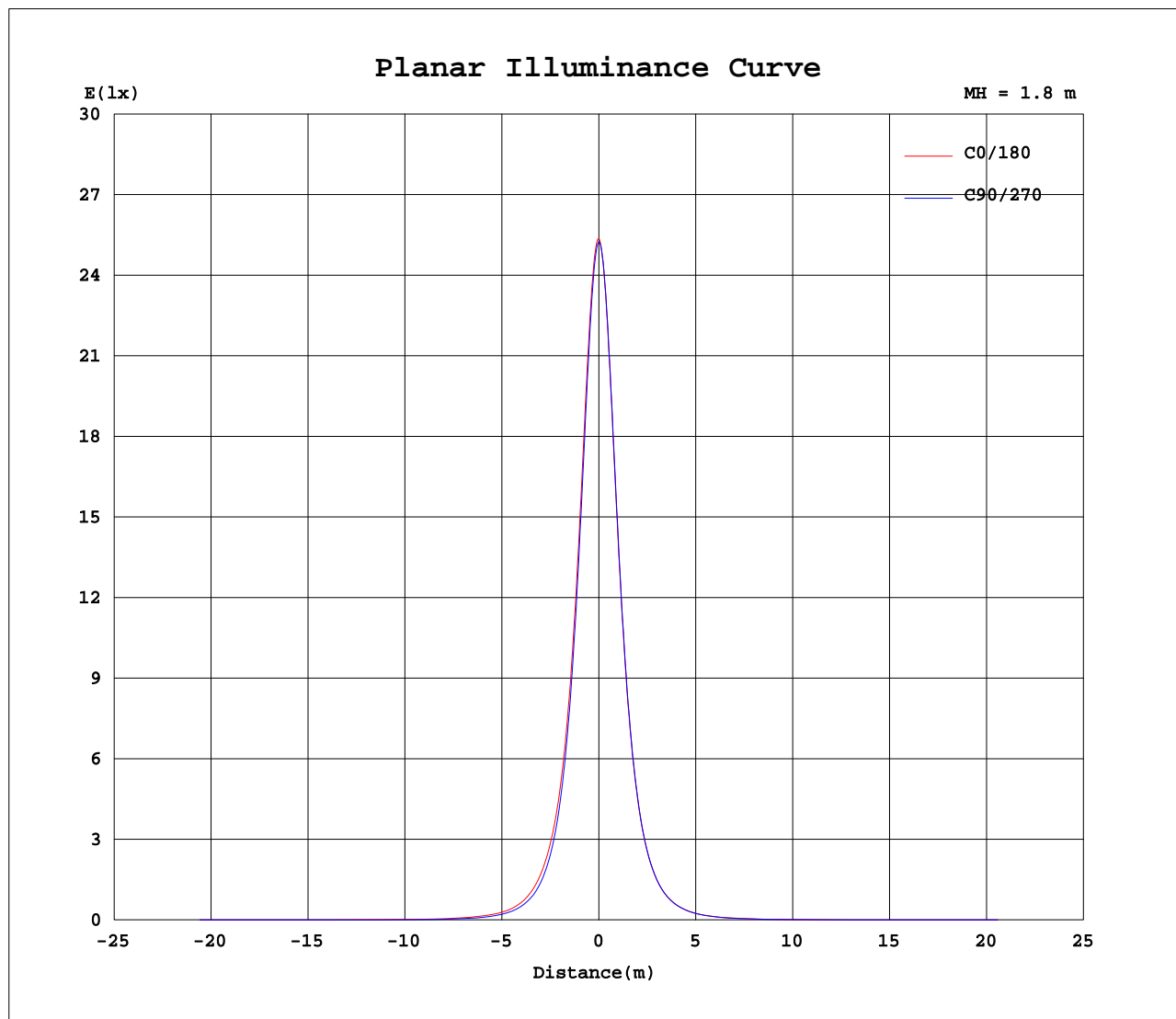
AvgL	cd/m2
L_0~180(65)av	2324
L_0~180(75)av	2141
L_0~180(85)av	1605
L_90~270(65)av	2069
L_90~270(75)av	1620
L_90~270(85)av	327
L_45(65)av	2190
L_45(75)av	1766
L_45(85)av	726

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
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γ Range: 0 - 180DEG
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Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2017-07-12

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

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	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9			
5	81.7	81.6	81.5	81.4	81.3	81.2	81.2	81.1	81.2	81.3	81.4	81.5	81.6	81.7	81.7	81.8			
10	80.8	80.6	80.4	80.1	79.9	79.7	79.6	79.7	79.8	79.9	80.1	80.3	80.4	80.6	80.8	80.9			
15	79.1	78.8	78.4	78.0	77.6	77.4	77.4	77.4	77.7	77.8	78.0	78.2	78.5	78.8	79.1	79.3			
20	76.6	76.3	75.8	75.2	74.7	74.4	74.4	74.5	74.8	75.0	75.2	75.5	75.8	76.2	76.6	76.8			
25	73.5	73.0	72.4	71.6	71.0	70.7	70.7	70.9	71.4	71.5	71.7	72.0	72.4	72.9	73.4	73.7			
30	69.7	69.2	68.4	67.5	66.8	66.4	66.5	66.8	67.3	67.5	67.6	67.9	68.3	68.9	69.6	70.0			
35	65.3	64.7	63.8	62.7	62.0	61.6	61.7	62.1	62.7	62.9	63.0	63.2	63.7	64.4	65.1	65.6			
40	60.6	59.9	58.7	57.5	56.7	56.3	56.5	56.9	57.6	57.8	57.9	58.1	58.6	59.3	60.2	60.8			
45	55.7	54.7	53.2	51.9	51.0	50.6	50.9	51.4	52.2	52.4	52.4	52.5	53.0	53.8	54.8	55.8			
50	50.5	49.3	47.3	45.9	44.9	44.6	44.9	45.6	46.4	46.5	46.5	46.6	47.1	47.9	49.1	50.5			
55	45.2	43.7	41.1	39.5	38.5	38.2	38.6	39.4	40.3	40.4	40.3	40.3	40.8	41.6	43.1	45.0			
60	39.0	37.7	34.8	32.8	31.9	31.6	32.1	32.9	33.9	34.0	33.8	33.8	34.2	35.1	36.9	38.9			
65	31.6	30.8	28.4	26.0	25.0	24.8	25.3	26.2	27.4	27.4	27.1	27.0	27.4	28.3	30.3	31.9			
70	24.2	22.9	20.7	19.0	18.1	17.9	18.5	19.4	20.7	20.6	20.3	20.2	20.6	21.4	23.2	24.6			
75	18.2	17.0	13.7	12.3	11.4	11.3	11.9	13.3	15.1	14.1	13.5	13.4	13.7	14.5	15.7	18.5			
80	11.1	10.0	7.43	5.98	5.09	5.12	5.80	6.66	8.60	7.60	7.20	6.98	7.21	7.96	9.03	11.1			
85	5.86	4.23	1.90	0.68	0.36	0.33	0.67	1.77	2.54	2.42	1.71	1.24	1.35	2.08	3.32	5.07			
90	2.43	0.77	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.85			
95	1.49	0.86	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.91			
100	1.35	0.96	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	1.17			
105	1.11	0.77	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.97			
110	0.59	0.57	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.52			
115	0.20	0.11	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.12			
120	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02			
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	0.00	0.00	0.01	0.00			
130	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	0.01	0.01	0.01			
135	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			
140	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
145	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04			
150	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04			
155	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			
160	0.03	0.03	0.03	0.03	0.04	0.03	0.03	0.03	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			
165	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.06	0.05	0.05			
170	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.06	0.05	0.05			
175	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			
180	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2017-07-12

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