

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.3V I:0.0966A P:11.91W PF:0.5131 Freq:50.00Hz Lamp Flux:987.072x1 lm					
NAME: LED Lamp		TYPE:LED Lamp		WEIGHT:	
SPEC.:4000K		DIM.:		SERIAL No.:WTF20180329003	
MFR.:EUROTECH LIGHTING		SUR.:		Shielding Angle:	
DATA OF LAMP			PHOTOMETRIC DATA		
			Eff: 82.89 lm/W		
MODEL	MLS6004K	I _{max} (cd)	208.6	S/MH(C0/180)	1.24
NOMINAL POWER (W)	12	LOR (%)	100.0	S/MH(C90/270)	1.56
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	987.07	UP, DN (C0-180) _η	8.4, 41.2
NOMINAL FLUX (lm)	987.072	CIE CLASS	SEMI-D.	UP, DN (C180-360) _η	8.8, 41.6
LAMPS INSIDE	1	up (%) _η	17.2	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	240	down (%) _η	82.8	CIBSE SHR MAX	1.55

C Range: 0 - 360DEG

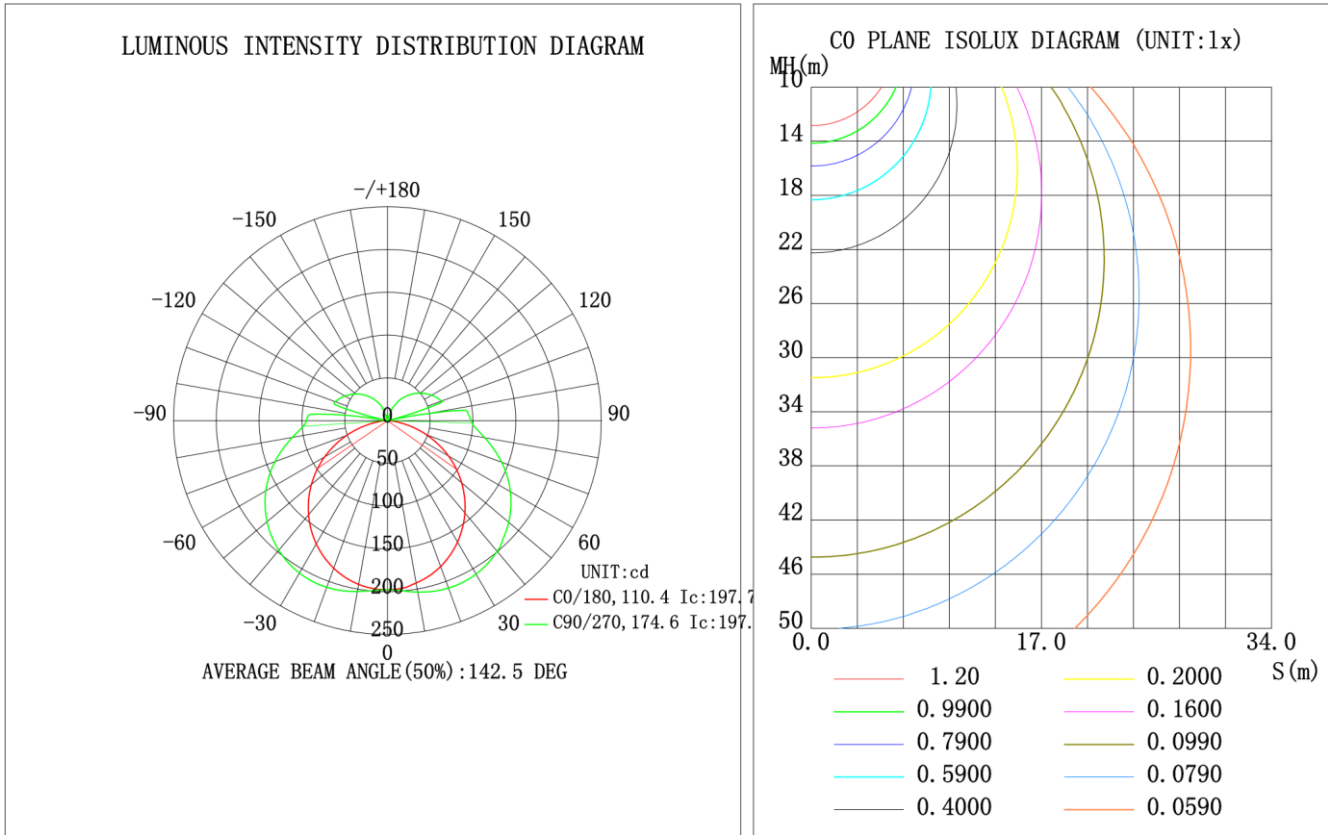
Range: 0 - 180DEG_γ

C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Near
 Test Date:2018-03-29

Interval: 0.5DEG_γ
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.354
 Humidity:65.0%
 Test Distance:2.686m [K=1.0000]
 Remarks: File No.: WT-F-504-3206-01-A

Checker: Near Gao

Assessor: Akin Xu



ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	zoneΦ	totalΦ	%lum, lamp
5	196.9	198.3	199.3	197.9	196.6	198.1	199.7	198.6	0- 5	4.733	4.733	0.48, 0.48
10	194.4	199.1	202.8	198.4	192.8	199.0	203.4	199.8	5- 10	14.20	18.94	1.92, 1.92
15	189.9	199.3	205.7	198.3	188.0	199.1	206.6	200.2	10- 15	23.56	42.50	4.31, 4.31
20	183.7	198.3	207.4	197.1	181.5	198.0	208.3	199.3	15- 20	32.57	75.07	7.61, 7.61
25	175.8	195.8	207.4	194.4	173.4	195.0	208.5	197.2	20- 25	40.95	116.0	11.8, 11.8
30	166.5	191.8	205.7	190.1	163.8	190.5	207.0	192.3	25- 30	48.40	164.4	16.7, 16.7
35	155.7	186.2	202.5	184.4	152.9	184.8	204.0	186.9	30- 35	54.71	219.1	22.2, 22.2
40	143.6	179.1	197.8	177.3	140.7	177.8	199.4	180.0	35- 40	59.67	278.8	28.2, 28.2
45	130.3	170.8	191.4	168.7	127.5	169.5	192.5	171.8	40- 45	63.12	341.9	34.6, 34.6
50	116.2	161.0	183.8	158.9	113.2	159.8	184.9	162.1	45- 50	65.00	406.9	41.2, 41.2
55	100.9	149.9	174.6	147.8	98.09	148.9	176.0	151.3	50- 55	65.24	472.2	47.8, 47.8
60	85.05	137.6	164.4	135.6	82.09	136.7	165.8	139.2	55- 60	63.81	536.0	54.3, 54.3
65	68.08	124.3	152.6	122.2	65.45	123.6	154.4	126.1	60- 65	60.76	596.7	60.5, 60.5
70	51.09	110.2	139.8	108.3	48.52	109.7	141.9	112.1	65- 70	56.21	652.9	66.1, 66.1
75	34.11	95.75	126.3	93.81	31.82	95.47	128.6	97.70	70- 75	50.41	703.4	71.3, 71.3

C Range: 0 - 360DEG

Range: 0 - 180DEGγ

C Interval: 22.5DEG

Interval: 0.5DEGγ

Test Speed: HIGH

Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.354

Temperature: 25.3DEG

Humidity: 65.0%

Operators: Near

Test Distance: 2.686m [K=1.0000]

Test Date: 2018-03-29

Remarks: File No.: WT-F-504-3206-01-A

Checker: Near Gao

Assessor: Akin Xu



80	18.36	81.38	112.8	79.84	16.43	81.73	115.4	83.65	75- 80	43.82	747.2	75.7, 75.7
85	6.030	69.26	100.9	68.63	4.705	70.69	103.9	71.90	80- 85	37.36	784.5	79.5, 79.5
90	0.5581	62.98	94.69	63.31	0.4499	65.48	97.89	65.79	85- 90	32.72	817.3	82.8, 82.8
95	0.2265	18.99	87.63	48.23	0.2749	62.96	94.87	63.29	90- 95	29.51	846.8	85.8, 85.8
100	0.6437	28.95	7.893	4.609	0.6029	6.658	47.39	4.532	95-100	16.12	862.9	87.4, 87.4
105	0.6751	41.18	37.73	41.31	0.6295	41.57	6.125	40.47	100-105	9.106	872.0	88.3, 88.3
110	0.8345	40.40	64.92	40.12	0.7637	41.16	67.16	41.34	105-110	18.07	890.1	90.2, 90.2
115	0.8420	37.96	61.59	37.72	0.7256	38.93	63.74	39.46	110-115	18.36	908.4	92, 92
120	0.6364	35.21	57.66	35.14	0.5887	36.19	59.57	36.61	115-120	16.65	925.1	93.7, 93.7
125	0.7396	32.60	53.29	32.83	0.6408	33.62	54.99	33.44	120-125	14.74	939.8	95.2, 95.2
130	0.4342	30.08	48.54	30.46	0.4719	31.11	50.16	29.55	125-130	12.74	952.6	96.5, 96.5
135	0.4327	26.95	43.48	27.43	0.5869	28.13	44.89	26.66	130-135	10.56	963.1	97.6, 97.6
140	0.5297	23.52	38.25	24.03	0.5089	24.38	39.35	23.55	135-140	8.026	971.1	98.4, 98.4
145	0.4300	19.90	32.73	20.44	0.4521	20.00	33.42	19.03	140-145	6.316	977.5	99, 99
150	0.4536	15.31	27.01	16.51	0.5155	15.09	27.23	12.61	145-150	4.758	982.2	99.5, 99.5
155	0.4142	0.3809	21.18	0.3820	0.5715	0.5811	19.51	0.5675	150-155	2.730	985.0	99.8, 99.8
160	0.4487	6.691	4.353	6.850	0.6092	3.938	1.497	4.973	155-160	1.252	986.2	99.9, 99.9
165	0.4544	3.666	6.736	4.419	0.6065	4.065	3.893	3.551	160-165	0.4564	986.7	100, 100
170	0.4643	1.438	3.078	1.842	0.5890	1.771	3.095	1.359	165-170	0.3250	987.0	100, 100
175	0.4601	0.4969	0.5510	0.4759	0.5485	0.5433	0.5969	0.5408	170-175	0.0732	987.1	100, 100
180	0.5158	0.4802	0.4561	0.4914	0.5167	0.4808	0.4564	0.4929	175-180	0.0118	987.1	100, 100
DEG	LUMINOUS INTENSITY:cd								UNIT:lm			

Conical surface Flux(90deg): 341.93 lm

%lum = 34.6%

%lamp = 34.6% Conical surface

Flux(120deg): 535.98 lm

%lum = 54.3%

%lamp = 54.3%

LUMINANCE LIMITATION CURVES

Test:U:240.3V I:0.0966A P:11.91W PF:0.5131 Freq:50.00Hz Lamp Flux:987.072x1 lm		
NAME: LED Lamp	TYPE:LED Lamp	WEIGHT:
SPEC.:4000K	DIM.:	
MFR. EUROTECH LIGHTING	SUR.:	Shielding Angle:

C Range: 0 - 360DEG

Range: 0 - 180DEGy

C Interval: 22.5DEG

Interval: 0.5DEGy

Test Speed: HIGH

Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.354

Temperature:25.3DEG

Humidity:65.0%

Operators:Near

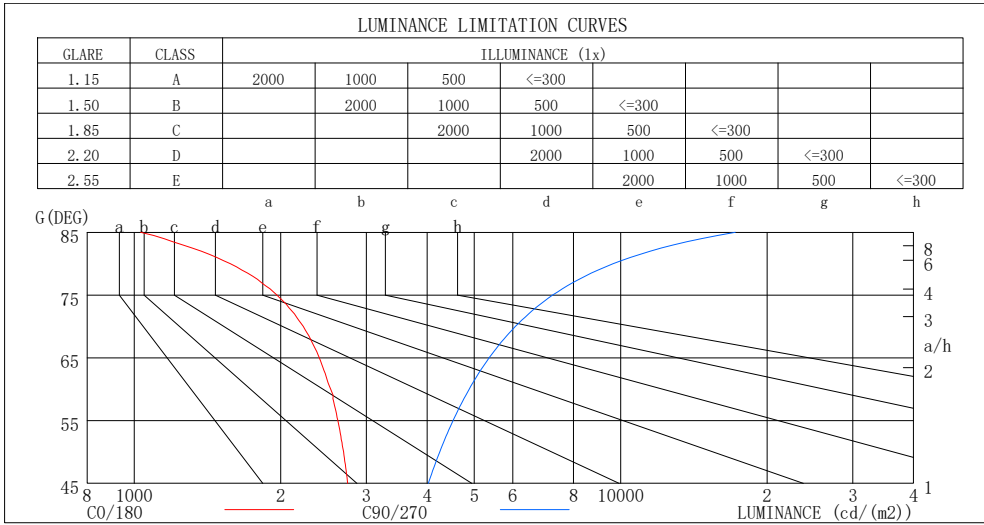
Test Distance:2.686m [K=1.0000]

Test Date:2018-03-29

Remarks: File No.: WT-F-504-3206-01-A

Checker: Near Gao

Assessor: Akin Xu



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1031	17205
80	1575	9654
75	1964	7248
70	2226	6074
65	2400	5363
60	2534	4883
55	2622	4523
50	2693	4247
45	2746	4022

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.3V I:0.0966A P:11.91W PF:0.5131 Freq:50.00Hz Lamp Flux:987.072x1 lm																
NAME: LED Lamp				TYPE:LED Lamp				WEIGHT:								
SPEC.: 4000K				DIM.:				SERIAL No.: WTF20180329003								
MFR.: FOSHAN HUANGDING LIGHTING CO.,LTD				SUR.:				Shielding Angle:								
ccp	80%			70%			50%			30%			10%			0
wp	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fcp	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Coefficients of Utilization(CU)															
0.0	1.15	1.15	1.15	1.10	1.10	1.10	1.02	1.02	1.02	.94	.94	.94	.86	.86	.86	.83
1.0	.96	.91	.86	.92	.87	.83	.84	.80	.77	.77	.74	.72	.71	.69	.66	.63
2.0	.82	.74	.67	.78	.71	.65	.72	.66	.61	.66	.61	.57	.61	.57	.53	.50
3.0	.71	.62	.55	.68	.60	.53	.62	.56	.50	.57	.52	.47	.53	.48	.44	.41
4.0	.62	.53	.45	.60	.51	.44	.55	.47	.42	.50	.44	.39	.46	.41	.37	.34
5.0	.55	.45	.38	.53	.44	.37	.49	.41	.35	.45	.39	.33	.41	.36	.32	.29
6.0	.49	.40	.33	.47	.39	.32	.44	.36	.31	.40	.34	.29	.37	.32	.27	.25
7.0	.44	.35	.29	.43	.34	.28	.40	.32	.27	.37	.30	.25	.34	.28	.24	.22
8.0	.40	.31	.25	.39	.31	.25	.36	.29	.24	.33	.27	.22	.31	.25	.21	.19
9.0	.37	.28	.23	.35	.28	.22	.33	.26	.21	.31	.25	.20	.29	.23	.19	.17
10.0	.34	.26	.20	.33	.25	.20	.30	.24	.19	.28	.22	.18	.26	.21	.17	.15

C Range: 0 - 360DEG

Range: 0 - 180DEGy

C Interval: 22.5DEG

Interval: 0.5DEGy

Test Speed: HIGH

Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.354

Temperature:25.3DEG

Humidity:65.0%

Operators:Near

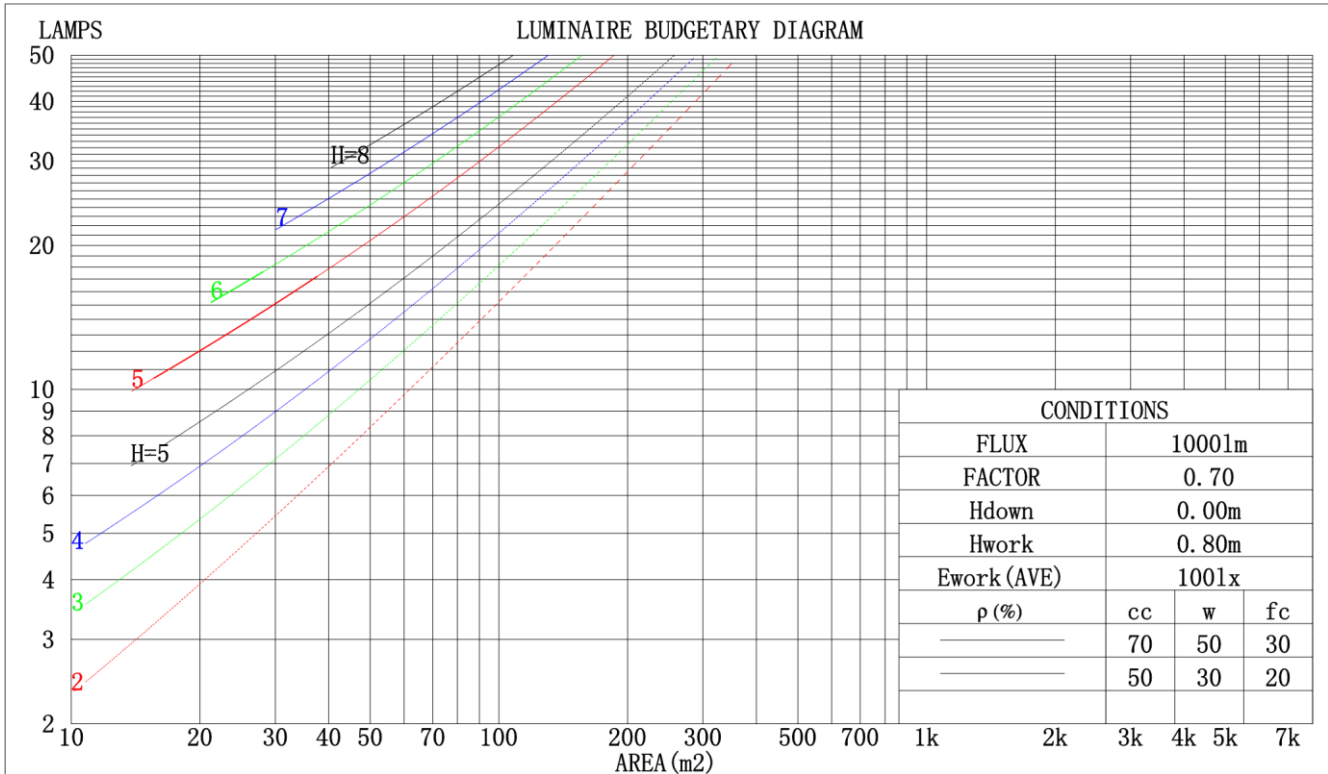
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WEC AND CCEC

Test:U:240.3V I:0.0966A P:11.91W PF:0.5131 Freq:50.00Hz Lamp Flux:987.072x1 lm						
NAME: LED Lamp			TYPE:LED Lamp		WEIGHT:	
SPEC.:4000K			DIM.:		SERIAL No.:WTF20180329003	
MFR.:EUROTECH LIGHTING			SUR.:		Shielding Angle:	
ρ cc	80%	70%	50%	30%	10%	0
ρ w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
ρ fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio		Wall Exitance Coefficients(WEC)			

C Range: 0 - 360DEG

Range: 0 - 180DEG γ

C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Near
 Test Date:2018-03-29

Interval: 0.5DEG γ
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.354
 Humidity:65.0%
 Test Distance:2.686m [K=1.0000]
 Remarks: File No.: WT-F-504-3206-01-A

Checker: Near Gao

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0.0	.384	.218														
1.0	.334	.183	.069	.371	.212	.067	.348	.200	.064	.326	.188	.060	.307	.178	.057	
2.0	.297	.158	.056	.323	.178	.055	.302	.168	.052	.282	.158	.050	.264	.149	.047	
3.0	.268	.139	.047	.287	.154	.046	.268	.145	.044	.250	.137	.042	.234	.130	.040	
4.0	.244	.124	.041	.259	.135	.040	.241	.128	.038	.225	.121	.037	.210	.114	.035	
5.0	.223	.112	.036	.235	.121	.035	.220	.114	.034	.205	.108	.032	.191	.102	.031	
6.0	.206	.102	.032	.216	.109	.031	.201	.103	.030	.188	.098	.029	.176	.092	.027	
7.0	.191	.093	.029	.199	.099	.028	.186	.094	.027	.174	.089	.026	.162	.084	.025	
8.0	.178	.086	.026	.185	.091	.026	.173	.086	.025	.161	.082	.024	.151	.077	.023	
9.0	.167	.080	.024	.172	.084	.024	.161	.080	.023	.151	.076	.022	.141	.072	.021	
10.0	.167	.080	.022	.161	.078	.022	.151	.074	.021	.141	.070	.020	.132	.067	.019	
ρ cc	80%		70%			50%			30%			10%			0	
ρ w	50% 30% 10%		50% 30% 10%			50% 30% 10%			50% 30% 10%			50% 30% 10%			0	
ρ fc	20%		20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients(CC/C)															
0.0	.322	.322	.322	.275	.275	.275	.188	.188	.188	.108	.108	.108	.034	.034	.034	
1.0	.318	.288	.261	.272	.247	.224	.186	.170	.155	.107	.098	.090	.034	.032	.029	
2.0	.311	.265	.226	.266	.228	.195	.182	.158	.136	.105	.092	.080	.034	.030	.026	
3.0	.304	.248	.204	.260	.214	.177	.179	.149	.124	.103	.087	.073	.033	.028	.024	
4.0	.296	.236	.190	.254	.204	.165	.175	.142	.116	.101	.083	.069	.032	.027	.023	
5.0	.288	.226	.180	.247	.195	.157	.170	.137	.111	.099	.080	.066	.032	.026	.022	
6.0	.281	.218	.173	.241	.189	.151	.166	.132	.107	.097	.078	.063	.031	.025	.021	
7.0	.274	.211	.168	.235	.183	.146	.163	.128	.104	.095	.076	.062	.031	.025	.020	
8.0	.267	.206	.164	.230	.179	.143	.159	.125	.101	.093	.074	.060	.030	.024	.020	
9.0	.261	.201	.161	.225	.175	.140	.156	.123	.100	.091	.072	.059	.029	.024	.020	
10.0	.255	.197	.158	.220	.171	.138	.152	.120	.098	.089	.071	.059	.029	.023	.019	

UGR(Unified Glare Rating) Table

Test:U:240.3V I:0.0966A P:11.91W PF:0.5131 Freq:50.00Hz Lamp Flux:987.072x1 lm										
NAME: LED Lamp				TYPE:LED Lamp				WEIGHT:		
SPEC.:4000K				DIM.:				SERIAL No.:WTF20180329003		
MFR.:EUROTECH LIGHTING				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

C Range: 0 - 360DEG

Range: 0 - 180DEGy

C Interval: 22.5DEG

Interval: 0.5DEGy

Test Speed: HIGH

Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.354

Temperature:25.3DEG

Humidity:65.0%

Operators:Near

Test Distance:2.686m [K=1.0000]

Test Date:2018-03-29

Remarks: File No.: WT-F-504-3206-01-A

Checker: Near Gao

Assessor: Akin Xu



Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	15.2	16.6	15.7	17.1	17.6	17.7	19.1	18.2	19.6	20.1
3H	16.7	17.9	17.2	18.5	19.1	20.3	21.6	20.8	22.1	22.7
4H	17.2	18.4	17.8	19.0	19.6	21.7	22.9	22.2	23.4	24.0
6H	17.6	18.7	18.1	19.3	19.9	23.1	24.3	23.7	24.9	25.5
8H	17.7	18.8	18.2	19.3	20.0	24.0	25.1	24.5	25.7	26.3
12H	17.7	18.8	18.3	19.3	20.0	24.9	26.0	25.5	26.6	27.2
4H 2H	16.5	17.7	17.0	18.2	18.9	18.2	19.5	18.8	20.0	20.6
3H	18.2	19.3	18.8	19.9	20.5	21.1	22.1	21.7	22.7	23.4
4H	19.0	19.9	19.6	20.6	21.3	22.6	23.6	23.3	24.2	24.9
6H	19.5	20.4	20.2	21.0	21.8	24.4	25.2	25.0	25.9	26.6
8H	19.7	20.5	20.3	21.2	21.9	25.3	26.1	25.9	26.8	27.5
12H	19.8	20.5	20.5	21.2	22.0	26.4	27.1	27.0	27.8	28.6
8H 4H	20.0	20.9	20.7	21.5	22.3	23.0	23.8	23.6	24.4	25.2
6H	21.0	21.7	21.7	22.4	23.1	25.0	25.7	25.6	26.3	27.1
8H	21.4	22.0	22.1	22.7	23.5	26.1	26.7	26.8	27.4	28.2
12H	21.6	22.2	22.4	22.9	23.7	27.5	28.0	28.2	28.7	29.6
12H 4H	20.4	21.1	21.0	21.8	22.6	23.0	23.7	23.6	24.4	25.2
6H	21.5	22.2	22.2	22.9	23.7	25.1	25.7	25.8	26.4	27.2
8H	22.1	22.6	22.8	23.4	24.2	26.3	26.9	27.0	27.6	28.4

Variations with the observer position at spacings:

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 / - 0.5	+ 0.2 / - 0.4

CIE Pub.117, 987.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.0)

UTILIZATION FACTORS TABLE

Test:U:240.3V I:0.0966A P:11.91W PF:0.5131 Freq:50.00Hz Lamp Flux:987.072x1		
lm		
NAME: LED Lamp	TYPE:LED Lamp	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:WTF20180329003
MFR.:EUROTECH LIGHTING	SUR.:	Shielding Angle:
REFLECTANCE		

C Range: 0 - 360DEG

Range: 0 - 180DEGy

C Interval: 22.5DEG

Interval: 0.5DEGy

Test Speed: HIGH

Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.354

Temperature:25.3DEG

Humidity:65.0%

Operators:Near

Test Distance:2.686m [K=1.0000]

Test Date:2018-03-29

Remarks: File No.: WT-F-504-3206-01-A

Checker: Near Gao

Assessor: Akin Xu



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	48	35	28	46	35	28	45	34	27	20
0.80	57	44	36	55	43	35	52	42	35	26
1.00	65	52	43	63	51	43	59	51	42	33
1.25	72	59	51	69	58	50	65	55	48	38
1.50	77	65	56	74	63	55	69	60	53	43
2.00	84	73	65	81	71	64	75	67	61	49
2.50	89	79	71	85	76	69	79	72	66	53
3.00	93	83	76	89	81	74	82	76	70	57
4.00	97	90	83	93	86	81	86	81	76	62
5.00	100	94	88	96	90	85	89	84	80	65
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHR NOM = 1.25			

ISOCANDELA DIAGRAM

Test:U:240.3V I:0.0966A P:11.91W PF:0.5131 Freq:50.00Hz Lamp Flux:987.072x1 lm		
NAME: LED Lamp	TYPE:LED Lamp	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:WTF20180329003
MFR.:EUROTECH LIGHTING	SUR.:	Shielding Angle:

C Range: 0 - 360DEG

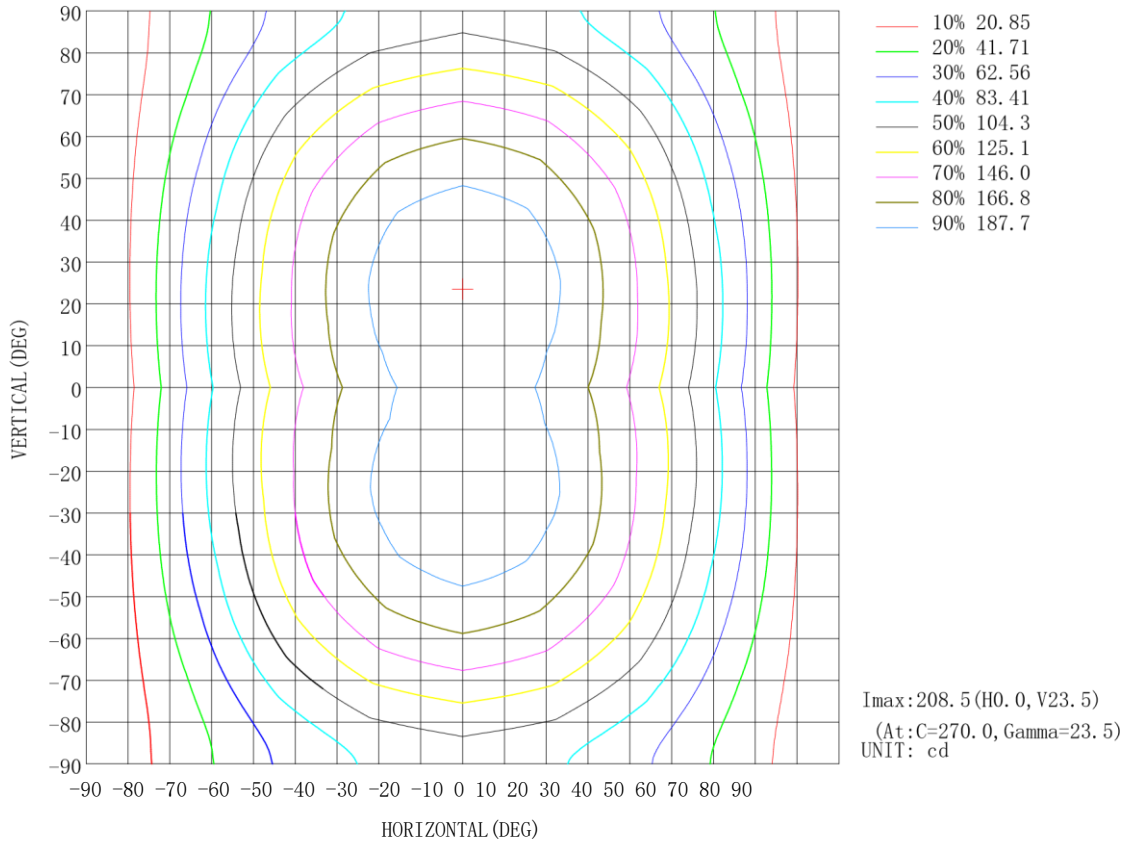
Range: 0 - 180DEGγ

C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Near
 Test Date:2018-03-29

Interval: 0.5DEGγ
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.354
 Humidity:65.0%
 Test Distance:2.686m [K=1.0000]
 Remarks: File No.: WT-F-504-3206-01-A

Checker: Near Gao

Assessor: Akin Xu



AAI Figure

Test:U:240.3V I:0.0966A P:11.91W PF:0.5131 Freq:50.00Hz Lamp Flux:987.072x1 lm		
NAME: LED Lamp	TYPE:LED Lamp	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:WTF20180329003
MFR.:EUROTECH LIGHTING	SUR.:	Shielding Angle:

C Range: 0 - 360DEG

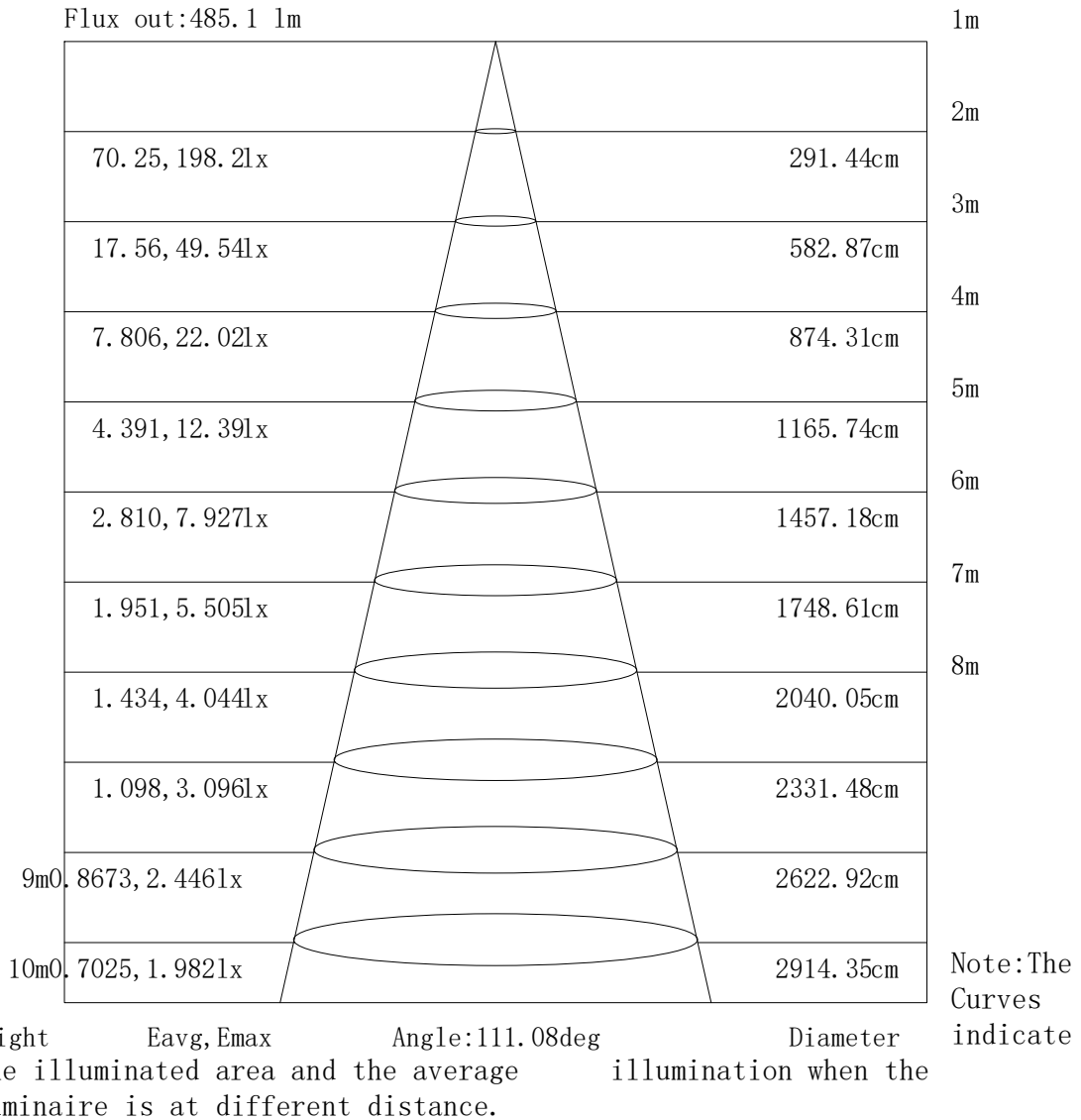
Range: 0 - 180DEGy

C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Near
 Test Date:2018-03-29

Interval: 0.5DEGy
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.354
 Humidity:65.0%
 Test Distance:2.686m [K=1.0000]
 Remarks: File No.: WT-F-504-3206-01-A

Checker: Near Gao

Assessor: Akin Xu



ISOLUX DIAGRAM

Test:U:240.3V I:0.0966A P:11.91W PF:0.5131 Freq:50.00Hz Lamp Flux:987.072x1 lm		
NAME: LED Lamp	TYPE:LED Lamp	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:WTF20180329003
MFR.:EUROTECH LIGHTING	SUR.:	Shielding Angle:

C Range: 0 - 360DEG

Range: 0 - 180DEGy

C Interval: 22.5DEG

Interval: 0.5DEGy

Test Speed: HIGH

Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.354

Temperature:25.3DEG

Humidity:65.0%

Operators:Near

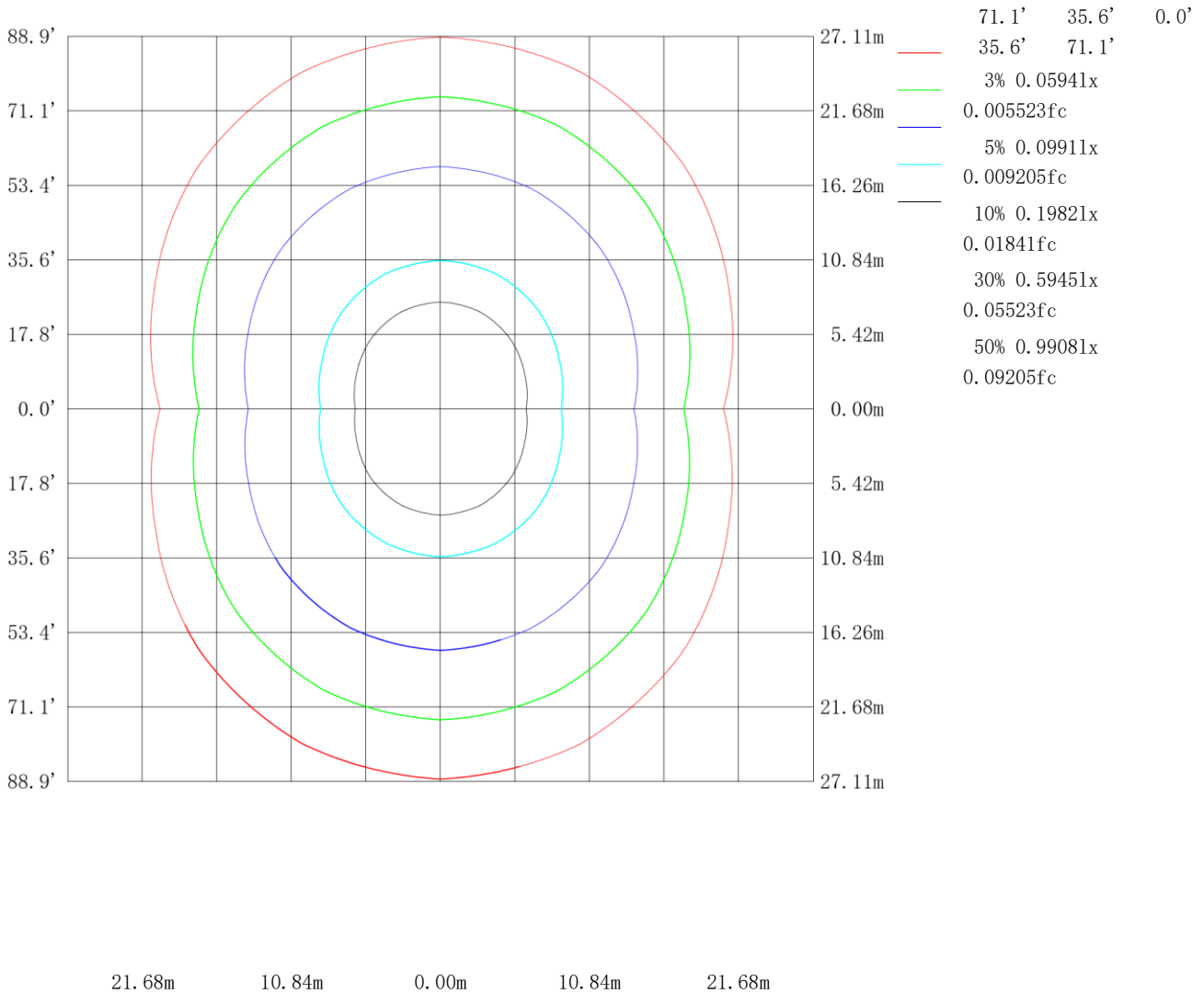
Test Distance:2.686m [K=1.0000]

Test Date:2018-03-29

Remarks: File No.: WT-F-504-3206-01-A

Checker: Near Gao

Assessor: Akin Xu



MOUNTING HEIGHT: 33' (10.0m)

LED Avg. L Report

Test:U:240.3V I:0.0966A P:11.91W PF:0.5131 Freq:50.00Hz Lamp Flux:987.072x1 1m		
NAME: LED Lamp	TYPE:LED Lamp	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:WTF20180329003
MFR.:EUROTECH LIGHTING	SUR.:	Shielding Angle:

C Range: 0 - 360DEG

Range: 0 - 180DEG γ

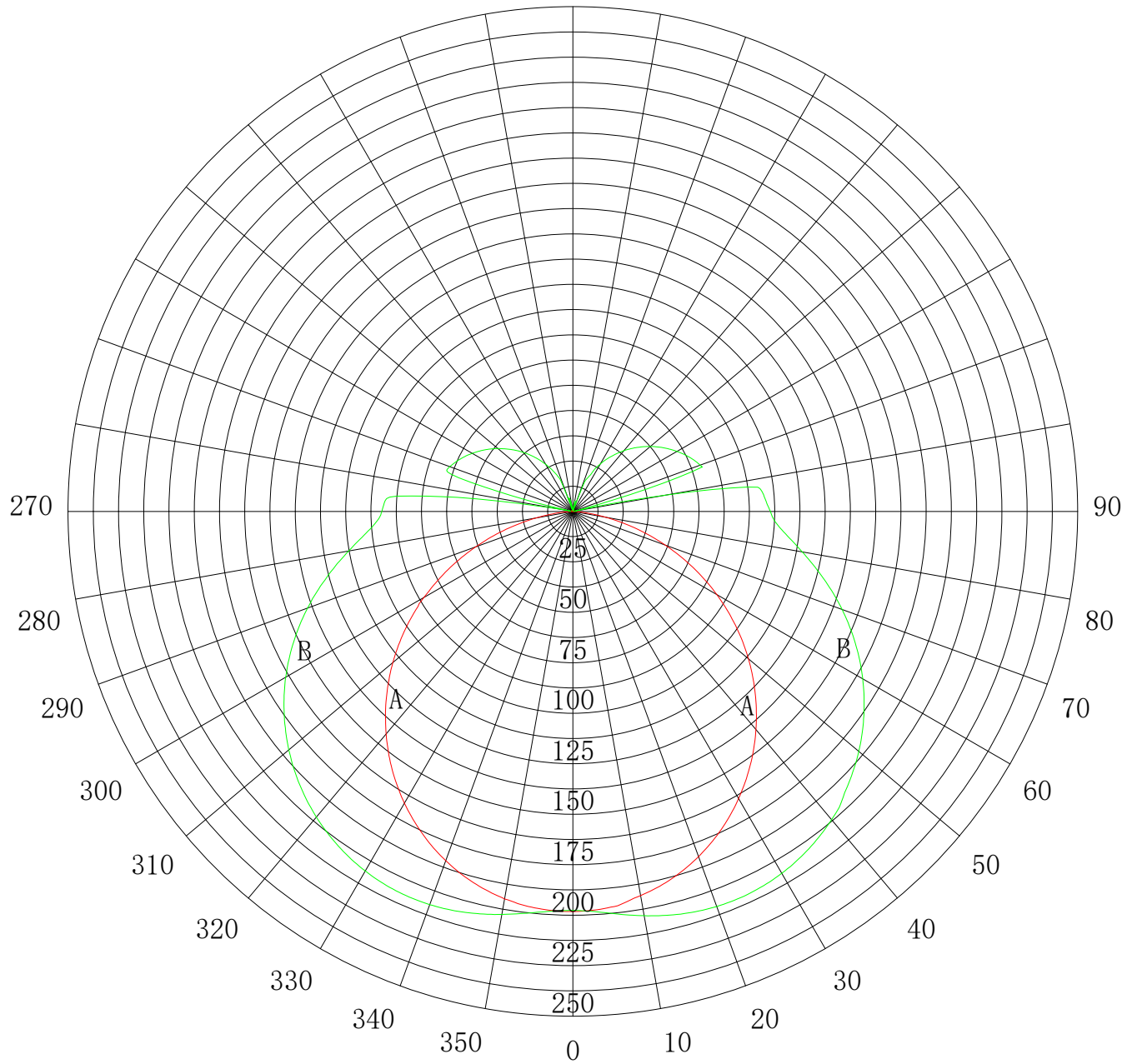
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Near
Test Date:2018-03-29

Interval: 0.5DEG γ
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:2.686m [K=1.0000]
Remarks: File No.: WT-F-504-3206-01-A

Checker: Near Gao

Assessor: Akin Xu

I (cd)



1000 lm

$K = 1$

