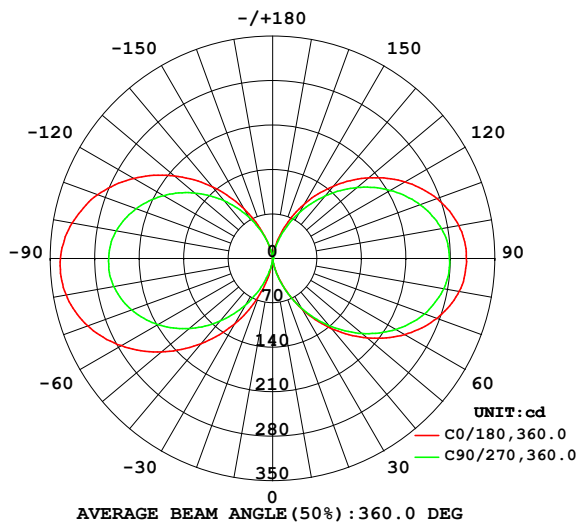


LUMINAIRE PHOTOMETRIC TEST REPORT

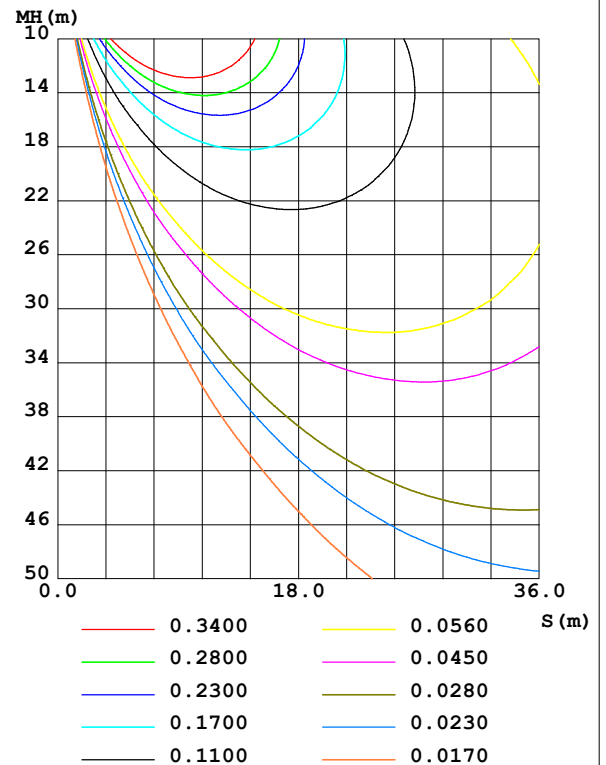
Test:U:120.0V I:0.3764A P:44.88W PF:0.9932 Freq:60.01Hz Lamp Flux:2388.72x1 lm		
NAME: IDRC16LAJUDSB 2700K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 53.22 lm/W
MODEL		I _{max} (cd)	334.8	S/MH (C0/180)	21.86	
NOMINAL POWER(W)		LOR (%)	100.0	S/MH (C90/270)	20.22	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	2388.7	η UP,DN (C0-180)	24.9,25.8	
NOMINAL FLUX(lm)	2388.72	CIE CLASS	DIFFUSE	η UP,DN (C180-360)	24.2,25.2	
LAMPS INSIDE	1	η up (%)	49.1	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	120	η down (%)	50.9	CIBSE SHR MAX	1.55	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-07-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	6.758	5.455	9.039	11.36	15.00	12.73	7.673	5.716	0- 10	0.3506	0.3506	0.01,0.01
20	41.57	38.38	43.66	49.62	61.07	48.99	40.46	35.45	10- 20	7.694	8.044	0.34,0.34
30	91.11	83.46	89.66	98.52	118.4	95.79	83.43	77.80	20- 30	31.58	39.62	1.66,1.66
40	144.1	130.6	138.1	148.6	175.1	143.1	128.7	122.7	30- 40	72.09	111.7	4.68,4.68
50	194.4	174.3	183.8	195.5	229.0	186.1	171.8	165.1	40- 50	124.4	236.1	9.89,9.89
60	239.7	210.2	223.8	235.7	274.9	223.1	208.5	202.5	50- 60	181.2	417.4	17.5,17.5
70	275.5	240.2	254.9	263.3	309.8	254.0	236.4	229.7	60- 70	233.5	650.9	27.2,27.2
80	298.5	260.0	273.6	279.5	330.2	272.2	254.3	246.9	70- 80	272.8	923.6	38.7,38.7
90	305.1	266.0	278.4	283.8	334.2	275.7	258.3	253.8	80- 90	293.0	1217	50.9,50.9
100	297.7	258.3	270.0	272.6	320.9	264.8	250.2	246.7	90-100	290.8	1507	63.1,63.1
110	275.5	237.4	247.4	247.7	293.5	242.2	228.9	227.4	100-110	265.7	1773	74.2,74.2
120	240.9	208.1	214.5	213.0	252.7	211.8	198.2	198.7	110-120	225.2	1998	83.7,83.7
130	197.6	171.0	174.0	173.1	202.5	172.4	160.6	164.6	120-130	172.6	2171	90.9,90.9
140	148.5	127.4	128.4	127.5	147.0	126.7	118.5	123.7	130-140	116.8	2288	95.8,95.8
150	98.17	82.83	82.35	80.06	90.20	79.14	75.32	78.19	140-150	66.42	2354	98.6,98.6
160	48.40	40.02	37.95	35.51	37.94	34.63	36.14	35.46	150-160	28.04	2382	99.7,99.7
170	10.65	8.918	5.855	5.060	3.951	3.249	6.949	5.309	160-170	6.230	2389	100,100
180	0.2903	0.6468	0.5840	0.2615	0.2899	0.2673	0.7167	0.4835	170-180	0.2111	2389	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 166.9 lm

%lum = 7.0%

%lamp = 7.0%

Conical surface Flux(120deg): 417.38 lm

%lum = 17.5%

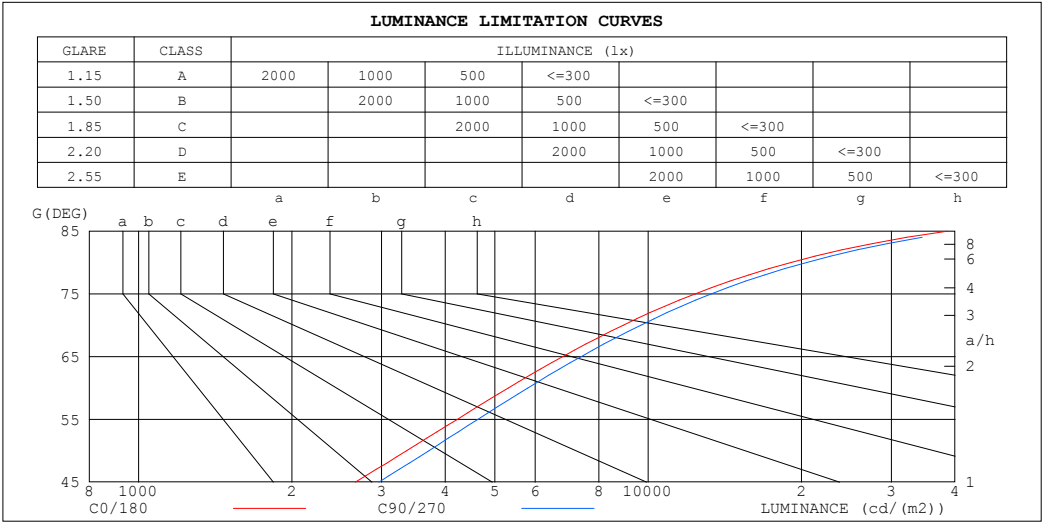
%lamp = 17.5%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-07-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.0V I:0.3764A P:44.88W PF:0.9932 Freq:60.01Hz Lamp Flux:2388.72x1 lm		
NAME: IDRC16LAJUDSB 2700K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	38656	41413
80	19070	20453
75	12369	13303
70	8935	9674
65	6798	7387
60	5318	5809
55	4221	4633
50	3354	3712
45	2663	2963

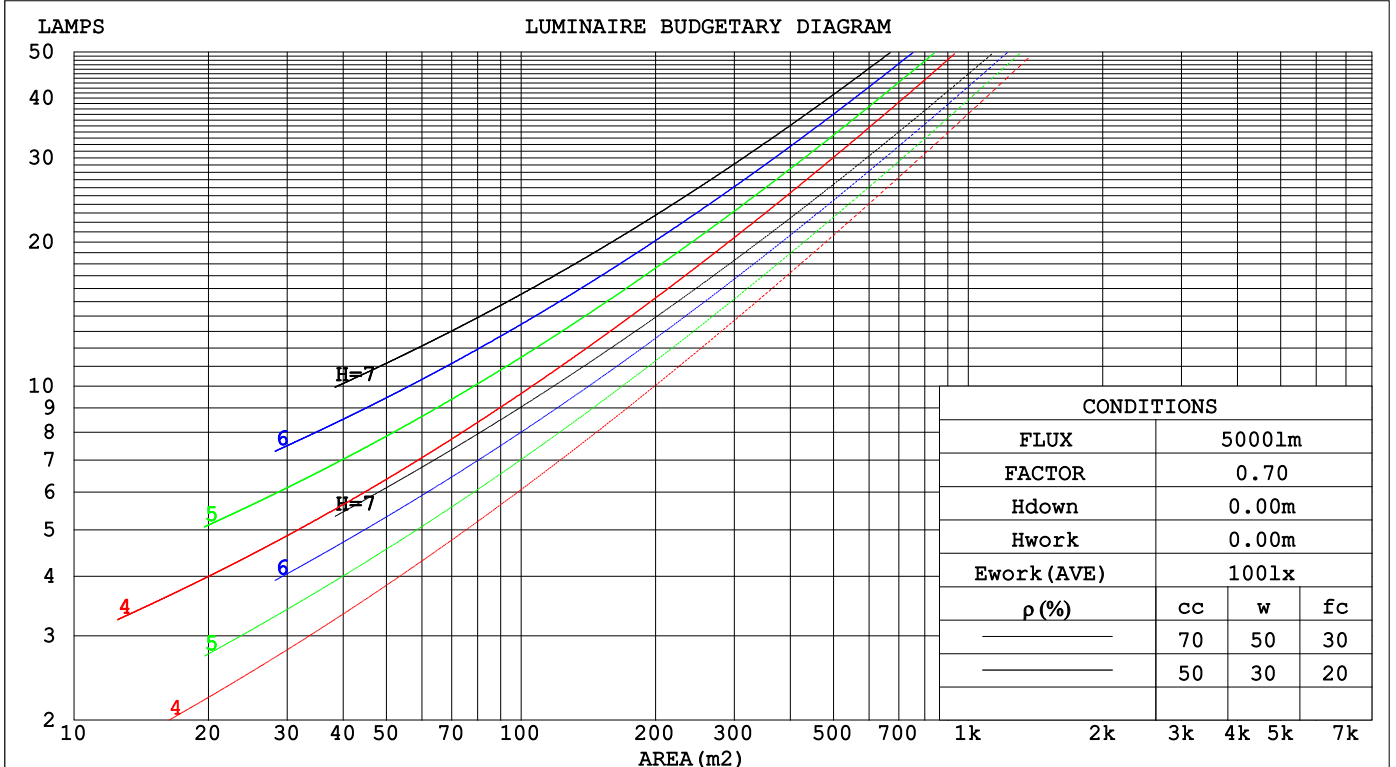
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-07-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.0V I:0.3764A P:44.88W PF:0.9932 Freq:60.01Hz Lamp Flux:2388.72x1 lm		
NAME: IDRC16LAJUDSB 2700K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

ρcc	30%			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	.70	.70	.70	.99	.99	.99	.84	.84	.84	.70	.70	.70	.57	.57	.57	.51
1.0	.52	.48	.45	.77	.72	.67	.64	.60	.56	.52	.48	.45	.40	.38	.35	.30
2.0	.42	.37	.33	.64	.56	.50	.52	.46	.41	.42	.37	.33	.32	.28	.25	.20
3.0	.35	.30	.25	.54	.46	.39	.44	.37	.32	.35	.30	.25	.26	.22	.19	.14
4.0	.30	.24	.20	.47	.38	.31	.38	.31	.25	.30	.24	.20	.22	.18	.14	.10
5.0	.26	.20	.16	.41	.32	.25	.33	.26	.21	.26	.20	.16	.19	.15	.11	.08
6.0	.23	.17	.13	.36	.28	.21	.29	.22	.17	.23	.17	.13	.17	.13	.09	.06
7.0	.21	.15	.11	.32	.24	.18	.26	.19	.14	.21	.15	.11	.15	.11	.08	.05
8.0	.19	.13	.09	.29	.21	.15	.24	.17	.12	.19	.13	.09	.14	.10	.07	.04
9.0	.17	.12	.08	.26	.19	.13	.21	.15	.11	.17	.12	.08	.13	.09	.06	.03
10.0	.15	.11	.07	.24	.17	.12	.20	.14	.09	.15	.11	.07	.12	.08	.05	.03



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-07-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

WEC AND CCEC

Test:U:120.0V I:0.3764A P:44.88W PF:0.9932 Freq:60.01Hz Lamp Flux:2388.72x1 lm		
NAME: IDRC16LAJUDSB 2700K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

pcc	30%	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	.352 .203 .065	.432 .247 .078	.391 .224 .072	.352 .203 .065	.317 .184 .059	
2.0	.278 .156 .049	.351 .193 .060	.313 .174 .054	.278 .156 .049	.245 .139 .044	
3.0	.234 .128 .039	.301 .161 .049	.266 .144 .044	.234 .128 .039	.204 .113 .035	
4.0	.203 .109 .033	.265 .139 .041	.233 .123 .037	.203 .109 .033	.175 .095 .029	
5.0	.180 .095 .028	.237 .121 .035	.207 .108 .032	.180 .095 .028	.154 .082 .025	
6.0	.162 .084 .025	.214 .108 .031	.187 .096 .028	.162 .084 .025	.138 .073 .022	
7.0	.147 .075 .022	.196 .097 .028	.171 .086 .025	.147 .075 .022	.125 .065 .019	
8.0	.135 .068 .020	.180 .089 .025	.157 .078 .022	.135 .068 .020	.114 .059 .017	
9.0	.125 .062 .018	.167 .081 .023	.145 .072 .020	.125 .062 .018	.105 .053 .015	
10.0	.116 .058 .016	.155 .075 .021	.135 .066 .019	.116 .058 .016	.098 .049 .014	

pcc	30%	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 Ceiling Cavity Exitance Coefficients(CCEC)					
0.0	.189 .189 .189	.482 .482 .482	.329 .329 .329	.189 .189 .189	.060 .060 .060	
1.0	.191 .182 .173	.485 .456 .430	.332 .314 .298	.191 .182 .173	.061 .058 .056	
2.0	.190 .177 .165	.482 .440 .404	.330 .304 .282	.190 .177 .165	.061 .057 .054	
3.0	.189 .174 .161	.476 .428 .389	.327 .297 .273	.189 .174 .161	.061 .056 .053	
4.0	.187 .171 .158	.470 .419 .379	.323 .292 .267	.187 .171 .158	.060 .056 .052	
5.0	.185 .169 .156	.464 .412 .373	.320 .288 .263	.185 .169 .156	.060 .055 .051	
6.0	.183 .167 .155	.458 .406 .368	.316 .284 .260	.183 .167 .155	.059 .055 .051	
7.0	.182 .166 .154	.452 .401 .365	.313 .281 .258	.182 .166 .154	.059 .054 .051	
8.0	.180 .164 .153	.447 .397 .362	.309 .279 .257	.180 .164 .153	.058 .054 .051	
9.0	.178 .163 .152	.442 .393 .360	.306 .276 .256	.178 .163 .152	.058 .054 .051	
10.0	.177 .162 .152	.437 .390 .358	.303 .274 .255	.177 .162 .152	.057 .053 .050	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-07-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.0V I:0.3764A P:44.88W PF:0.9932 Freq:60.01Hz Lamp Flux:2388.72x1 lm										
NAME: IDRC16LAJUDSB 2700K					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.					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	15.1	16.2	15.9	17.1	18.3	15.3	16.5	16.2	17.4	18.5
3H	19.0	20.0	19.8	20.9	22.1	19.2	20.2	20.1	21.1	22.3
4H	21.1	22.1	22.0	23.0	24.2	21.3	22.3	22.2	23.2	24.4
6H	23.4	24.3	24.3	25.3	26.5	23.6	24.6	24.5	25.5	26.7
8H	24.6	25.5	25.6	26.5	27.7	24.9	25.8	25.8	26.8	28.0
12H	26.0	26.9	27.0	27.9	29.1	26.4	27.2	27.3	28.2	29.4
4H 2H	16.3	17.3	17.2	18.3	19.5	16.5	17.5	17.4	18.4	19.6
3H	20.2	21.1	21.2	22.1	23.3	20.3	21.2	21.2	22.1	23.4
4H	22.4	23.3	23.4	24.2	25.5	22.5	23.3	23.4	24.2	25.5
6H	24.9	25.6	25.8	26.6	27.9	24.9	25.7	25.9	26.6	27.9
8H	26.2	26.9	27.2	27.9	29.2	26.3	27.0	27.3	28.0	29.3
12H	27.7	28.3	28.6	29.3	30.6	27.9	28.5	28.8	29.5	30.8
8H 4H	23.2	23.9	24.2	24.9	26.2	23.3	23.9	24.2	24.9	26.2
6H	25.9	26.5	26.9	27.5	28.8	25.9	26.5	26.9	27.5	28.8
8H	27.4	27.9	28.4	29.0	30.3	27.4	28.0	28.4	29.0	30.3
12H	29.1	29.6	30.1	30.6	32.0	29.2	29.6	30.2	30.7	32.0
12H 4H	23.5	24.1	24.4	25.1	26.4	23.5	24.1	24.5	25.1	26.4
6H	26.3	26.8	27.3	27.8	29.1	26.3	26.8	27.3	27.8	29.1
8H	27.9	28.3	28.9	29.4	30.7	27.9	28.3	28.9	29.4	30.7
Variations with the observer position at spacings(CIE Pub.117):										
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 / - 0.4					+ 0.3 / - 0.4				

CIE Pub.117, 2389 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 3.0$)
Area: 0.077931 m²

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-07-06

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.0V I:0.3764A P:44.88W PF:0.9932 Freq:60.01Hz Lamp Flux:2388.72x1 lm		
NAME: IDRC16LAJUDSB 2700K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

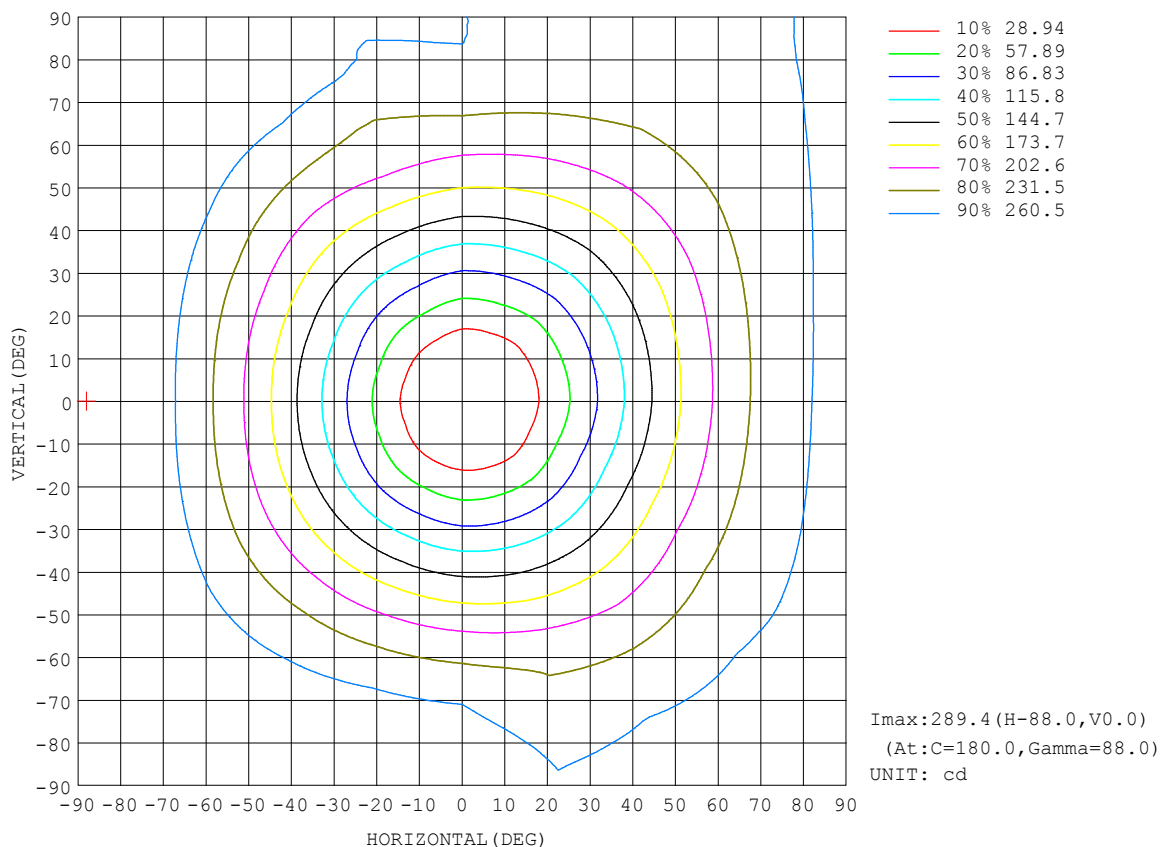
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	33	19	12	31	19	11	28	17	10	3
0.80	41	26	17	38	25	17	34	22	15	5
1.00	48	33	23	45	31	22	39	29	19	8
1.25	55	40	29	51	37	28	44	32	24	11
1.50	60	45	35	56	42	33	48	37	29	13
2.00	68	54	44	63	51	41	54	43	36	18
2.50	74	61	50	68	56	47	57	48	41	21
3.00	78	66	56	72	61	52	61	52	45	23
4.00	84	73	64	77	68	60	65	58	51	27
5.00	87	78	70	81	72	65	68	61	56	30
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: 25.2℃
 Operators: Dano
 Test Date: 2023-07-06

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity: 55.3%
 Test Distance: 2.900m [K=0.8810]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.0V I:0.3764A P:44.88W PF:0.9932 Freq:60.01Hz Lamp Flux:2388.72x1 lm		
NAME: IDRC16LAJUDSB 2700K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

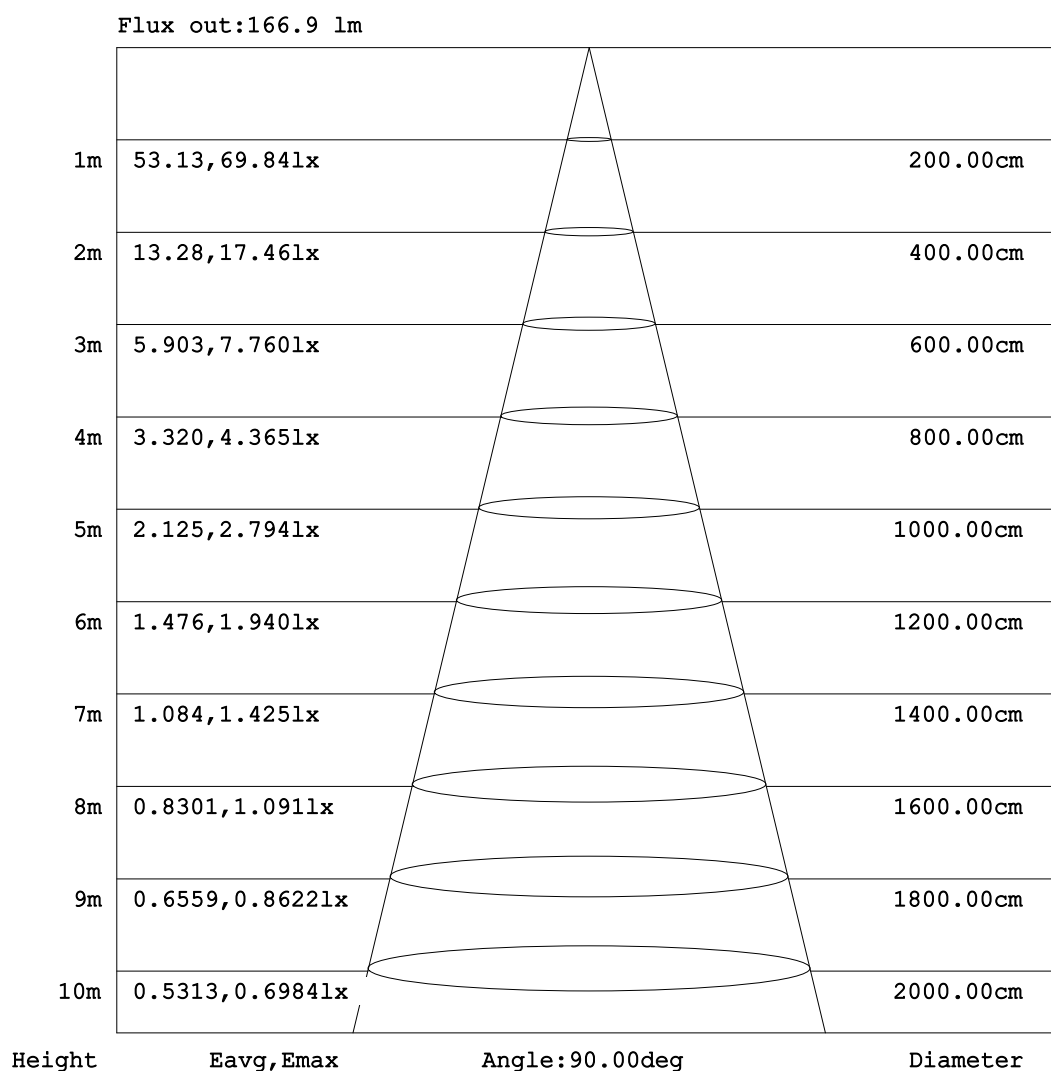


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-07-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

AAI Figure

Test:U:120.0V I:0.3764A P:44.88W PF:0.9932 Freq:60.01Hz Lamp Flux:2388.72x1 lm		
NAME: IDRC16LAJUDSB 2700K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:



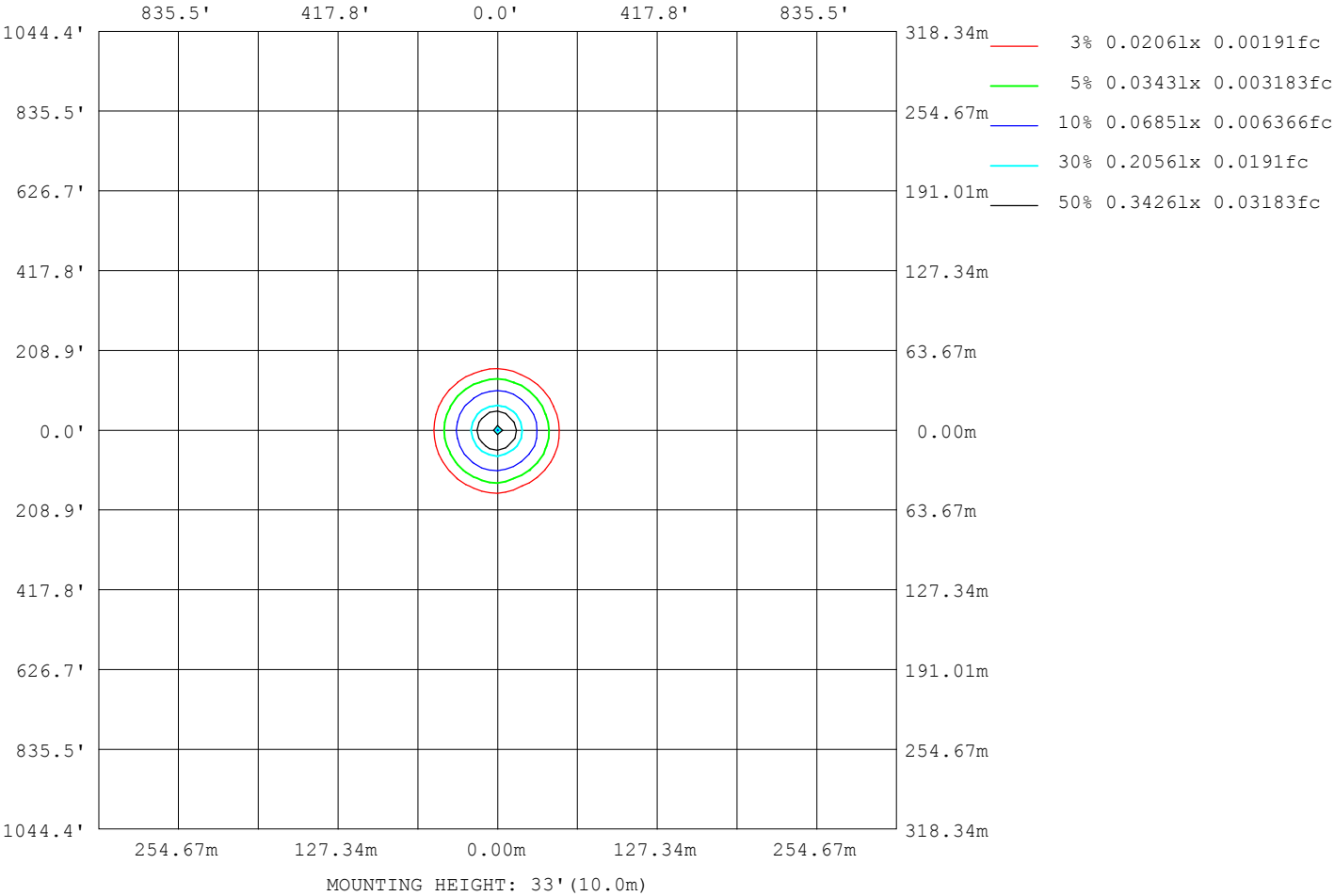
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-07-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

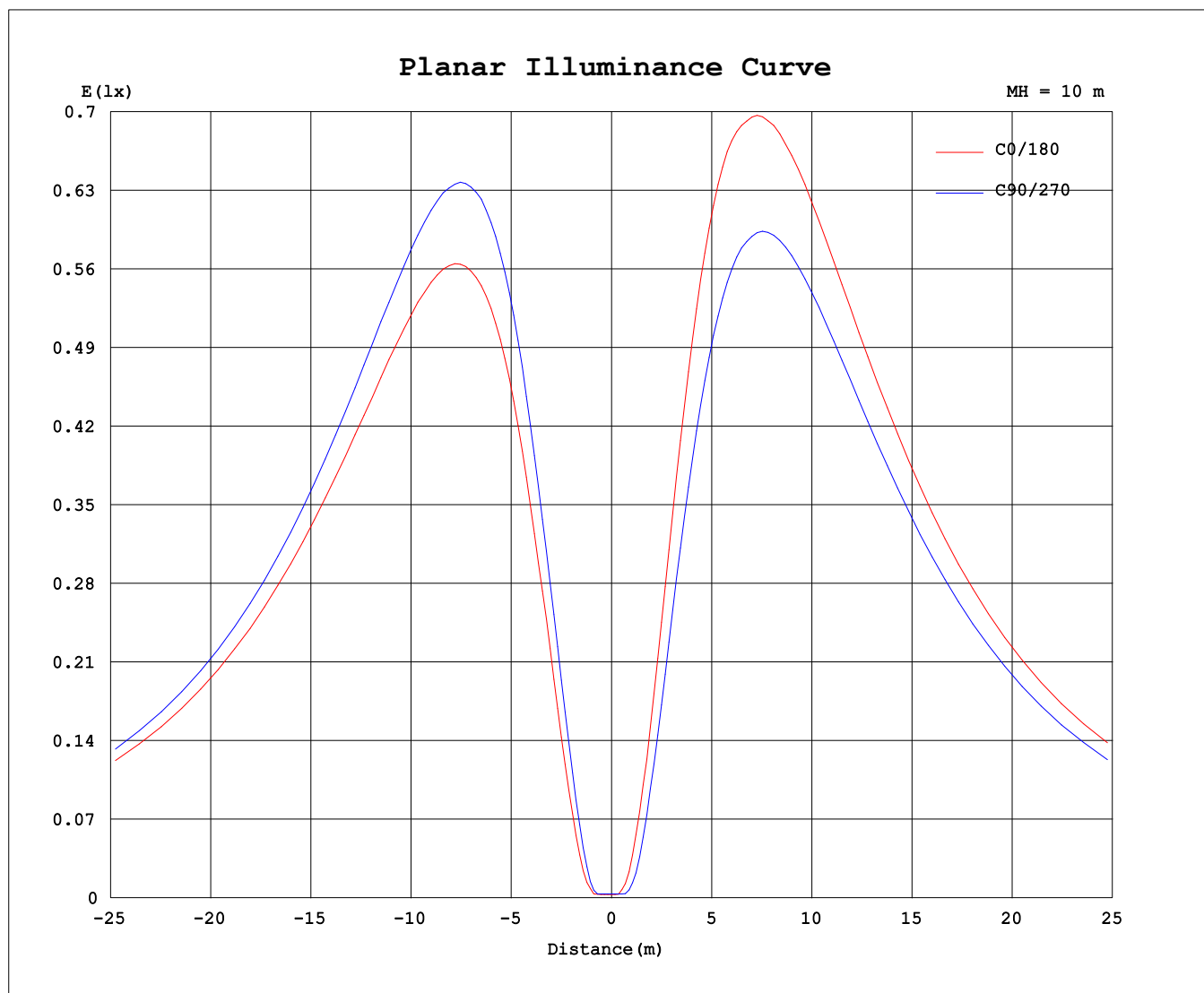
ISOLUX DIAGRAM

Test:U:120.0V I:0.3764A P:44.88W PF:0.9932 Freq:60.01Hz Lamp Flux:2388.72x1 lm		
NAME: IDRC16LAJUDSB 2700K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:



C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 22.5DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Temperature:25.2℃	Humidity:55.3%
Operators:Dano	Test Distance:2.900m [K=0.8810]
Test Date:2023-07-06	Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2℃
Operators: Dano
Test Date: 2023-07-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity: 55.3%
Test Distance: 2.900m [K=0.8810]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.0V I:0.3764A P:44.88W PF:0.9932 Freq:60.01Hz Lamp Flux:2388.72x1 lm		
NAME: IDRC16LAJUDSB 2700K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

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	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37			
5	0.43	0.36	0.36	0.40	0.71	0.86	0.98	1.73	2.73	2.27	2.28	1.61	0.72	0.42	0.42	0.60			
10	6.76	5.29	5.45	7.34	9.04	9.63	11.4	13.0	15.0	13.0	12.7	10.8	7.67	6.12	5.72	5.54			
15	21.7	19.7	19.5	22.2	24.5	26.5	28.4	31.2	35.6	30.6	28.7	26.3	21.9	20.4	18.3	18.2			
20	41.6	38.4	38.4	41.1	43.7	47.0	49.6	52.8	61.1	51.7	49.0	45.9	40.5	38.6	35.5	36.0			
25	65.4	59.4	60.2	62.4	65.9	69.7	73.5	76.4	89.2	74.6	71.7	67.5	61.2	59.0	55.8	56.1			
30	91.1	81.9	83.5	85.0	89.7	93.7	98.5	101	118	98.6	95.8	90.2	83.4	80.5	77.8	77.7			
35	117	105	107	108	114	118	124	125	146	122	119	112	106	102	100	99.7			
40	144	127	131	131	138	142	149	149	175	145	143	135	129	124	123	122			
45	170	149	153	153	161	165	173	172	203	168	165	157	151	145	144	143			
50	194	170	174	174	184	187	195	194	229	189	186	178	172	164	165	164			
55	218	190	193	194	205	207	217	214	253	208	205	197	191	183	185	183			
60	240	207	210	212	224	226	236	232	275	226	223	211	208	200	202	200			
65	259	223	226	223	241	242	252	248	294	242	240	219	224	214	217	216			
70	275	236	240	228	255	255	263	261	310	254	254	230	236	227	230	229			
75	289	247	252	235	265	263	272	271	322	265	264	243	247	235	239	240			
80	299	255	260	244	274	262	280	277	330	271	272	249	254	235	247	248			
85	304	259	265	251	278	264	283	281	334	274	275	252	258	236	252	253			
90	305	261	266	254	278	266	284	281	334	274	276	255	258	238	254	254			
95	303	259	264	250	277	262	280	277	329	271	272	252	256	234	252	253			
100	298	254	258	244	270	253	273	270	321	264	265	244	250	226	247	248			
105	288	245	249	238	260	242	262	260	308	255	255	239	241	216	238	241			
110	276	234	237	233	247	232	248	247	293	242	242	234	229	207	227	231			
115	260	221	223	223	232	226	232	231	274	227	228	222	215	203	214	218			
120	241	205	208	207	214	213	213	213	253	209	212	206	198	193	199	203			
125	220	187	191	189	195	194	194	193	228	190	193	187	180	176	182	187			
130	198	169	171	170	174	173	173	172	203	169	172	167	161	157	165	168			
135	174	148	150	149	152	151	151	149	175	147	150	146	140	138	145	149			
140	149	127	127	127	128	128	128	126	147	124	127	124	118	117	124	128			
145	124	105	106	105	106	105	104	103	119	101	103	102	96.9	96.5	101	107			
150	98.2	83.7	82.8	82.7	82.3	82.2	80.1	79.3	90.2	77.4	79.1	79.3	75.3	75.4	78.2	85.0			
155	72.7	62.1	60.7	60.7	59.4	59.3	56.9	56.1	62.8	54.2	56.1	56.9	54.9	54.6	55.5	62.8			
160	48.4	41.6	40.0	40.1	37.9	38.0	35.5	34.8	37.9	32.9	34.6	35.5	36.1	35.1	35.5	40.9			
165	26.9	23.2	22.4	21.4	19.5	19.2	18.1	16.5	17.6	15.2	16.3	17.6	19.0	18.3	18.5	21.7			
170	10.65	8.73	8.92	7.26	5.85	5.07	5.06	4.17	3.95	3.37	3.25	4.75	6.95	6.10	5.31	7.12			
175	0.94	1.04	0.90	0.46	0.28	0.27	0.27	0.27	0.30	0.25	0.36	0.58	1.14	1.34	0.84	0.29			
180	0.29	0.26	0.65	0.70	0.58	0.47	0.26	0.25	0.29	0.24	0.27	0.57	0.72	0.57	0.48	0.26			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-07-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks: