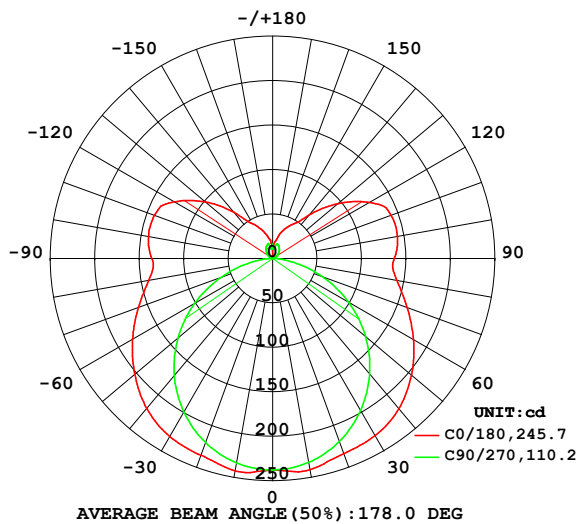


LUMINAIRE PHOTOMETRIC TEST REPORT

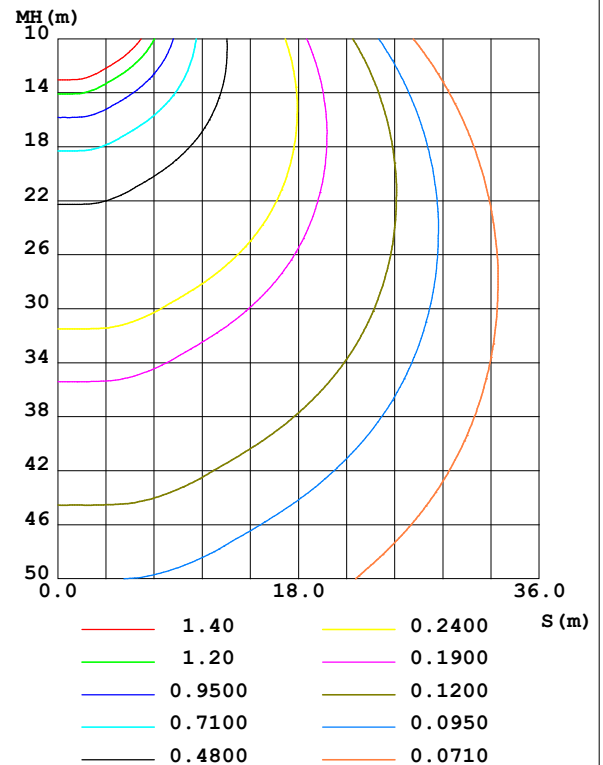
Test:U:120.1V I:0.2067A P:24.67W PF:0.9940 Freq:60.01Hz Lamp Flux:1329.84x1 lm		
NAME: VN27-24-25S-952C5-MVTD-SB002 3500K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 53.91 lm/W
MODEL		Imax(cd)	242.9	S/MH(C0/180)	1.46	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.25	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1329.8	η UP,DN(C0-180)	14.5,35.2	
NOMINAL FLUX(lm)	1329.84	CIE CLASS	SEMI-D.	η UP,DN(C180-360)	14.7,35.5	
LAMPS INSIDE	1	η up(%)	29.3	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	120	η down(%)	70.7	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:2023-05-31

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	241.4	239.4	233.0	239.7	242.5	240.8	233.4	239.6	0- 10	22.80	22.80	1.71,1.71
20	233.7	228.5	219.2	229.5	235.6	231.1	220.3	229.4	10- 20	66.30	89.10	6.7,6.7
30	230.2	214.4	197.8	215.1	231.4	217.3	199.7	214.6	20- 30	102.9	192.0	14.4,14.4
40	220.7	199.1	169.6	199.1	220.2	201.0	172.1	199.7	30- 40	129.9	321.9	24.2,24.2
50	204.0	177.9	136.5	177.7	202.5	178.9	138.9	179.5	40- 50	144.1	466.0	35,35
60	183.0	151.0	98.92	151.0	182.0	151.2	101.3	153.9	50- 60	144.1	610.1	45.9,45.9
70	161.0	121.3	58.76	122.9	160.8	122.0	61.05	125.3	60- 70	131.0	741.1	55.7,55.7
80	142.0	95.72	20.83	98.27	141.6	96.18	22.58	100.0	70- 80	109.3	850.4	63.9,63.9
90	137.0	86.91	0.6001	90.21	136.0	85.94	0.5932	91.12	80- 90	90.32	940.7	70.7,70.7
100	142.7	92.37	1.740	95.84	141.9	91.48	1.626	97.01	90-100	90.63	1031	77.6,77.6
110	142.0	91.81	2.605	93.93	141.6	91.52	2.521	95.38	100-110	89.63	1121	84.3,84.3
120	126.3	73.23	4.851	75.87	127.6	74.03	5.029	74.95	110-120	76.52	1198	90,90
130	96.11	45.14	8.385	54.17	99.11	52.90	8.503	51.97	120-130	55.43	1253	94.2,94.2
140	63.90	32.28	12.02	38.21	67.64	37.78	11.47	39.56	130-140	35.19	1288	96.9,96.9
150	44.39	29.80	14.83	32.04	45.14	33.96	14.58	30.40	140-150	21.31	1309	98.5,98.5
160	33.02	24.68	17.02	24.54	33.57	29.39	16.90	22.15	150-160	12.80	1322	99.4,99.4
170	19.94	14.59	11.56	19.15	22.56	21.77	11.52	15.78	160-170	6.200	1328	99.9,99.9
180	9.071	8.046	16.85	10.74	3.513	3.708	14.16	14.06	170-180	1.389	1330	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 393.09 lm

%lum = 29.6%

%lamp = 29.6%

Conical surface Flux(120deg): 610.11 lm

%lum = 45.9%

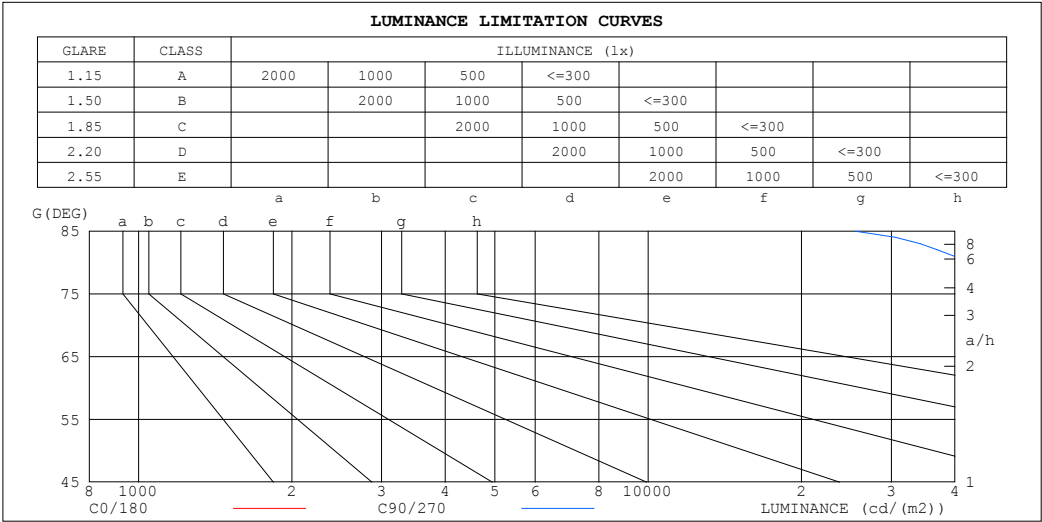
%lamp = 45.9%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2℃
 Operators:Dano
 Test Date:2023-05-31

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:120.1V I:0.2067A P:24.67W PF:0.9940 Freq:60.01Hz Lamp Flux:1329.84x1 lm		
NAME: VN27-24-25S-952C5-MVTD-SB002 3500K	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	552030	25501
80	289403	42486
75	206116	53170
70	166685	60835
65	143982	66138
60	129576	70057
55	119647	72986
50	112336	75179
45	106664	76968

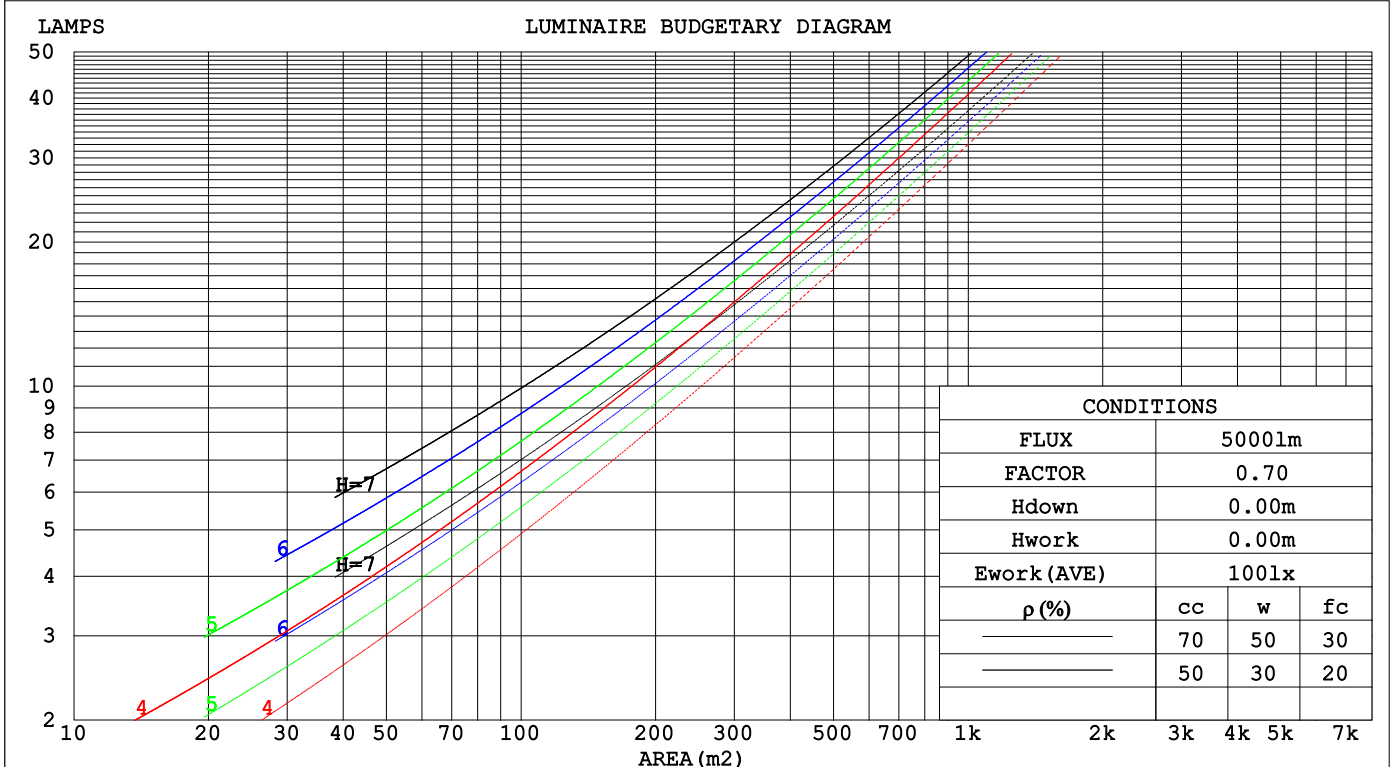
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-05-31

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:120.1V I:0.2067A P:24.67W PF:0.9940 Freq:60.01Hz Lamp Flux:1329.84x1 lm		
NAME: VN27-24-25S-952C5-MVTD-SB002 3500K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

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															



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-05-31

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:120.1V I:0.2067A P:24.67W PF:0.9940 Freq:60.01Hz Lamp Flux:1329.84x1 lm		
NAME: VN27-24-25S-952C5-MVTD-SB002 3500K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

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	.372	.211	.067	.356	.203	.064	.326	.187	.060	.298	.172	.055	.272	.158	.051															
2.0	.323	.177	.054	.308	.170	.052	.281	.156	.048	.255	.143	.045	.232	.131	.041															
3.0	.287	.153	.046	.274	.147	.044	.249	.135	.041	.226	.124	.038	.205	.113	.035															
4.0	.259	.135	.040	.247	.129	.038	.224	.119	.036	.203	.109	.033	.184	.100	.030															
5.0	.236	.120	.035	.225	.115	.034	.204	.106	.031	.185	.098	.029	.167	.089	.027															
6.0	.216	.109	.031	.206	.104	.030	.187	.096	.028	.170	.088	.026	.153	.081	.024															
7.0	.200	.099	.028	.191	.095	.027	.173	.088	.025	.157	.080	.023	.141	.073	.022															
8.0	.186	.091	.025	.177	.087	.025	.161	.080	.023	.146	.074	.021	.131	.067	.020															
9.0	.173	.084	.023	.165	.080	.023	.150	.074	.021	.136	.068	.020	.123	.062	.018															
10.0	.162	.078	.022	.155	.075	.021	.141	.069	.019	.128	.063	.018	.115	.058	.017															

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						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.413	.413	.413	.353	.353	.353	.241	.241	.241	.139	.139	.139	.044	.044	.044	
1.0	.409	.380	.354	.350	.326	.305	.240	.225	.211	.138	.130	.123	.044	.042	.040	
2.0	.403	.358	.321	.345	.308	.277	.236	.213	.193	.136	.124	.113	.044	.040	.037	
3.0	.395	.342	.299	.339	.295	.260	.233	.205	.182	.134	.120	.107	.043	.039	.035	
4.0	.388	.330	.285	.333	.285	.248	.229	.199	.175	.132	.116	.103	.043	.038	.034	
5.0	.380	.320	.276	.327	.277	.240	.225	.193	.169	.130	.114	.100	.042	.037	.033	
6.0	.373	.312	.269	.321	.271	.234	.221	.189	.166	.128	.111	.098	.041	.036	.032	
7.0	.366	.306	.264	.315	.265	.230	.218	.186	.163	.127	.110	.097	.041	.036	.032	
8.0	.360	.301	.260	.310	.261	.226	.214	.183	.161	.125	.108	.096	.040	.035	.032	
9.0	.354	.296	.257	.305	.257	.224	.211	.180	.159	.123	.107	.095	.040	.035	.031	
10.0	.348	.292	.254	.300	.253	.222	.208	.178	.158	.121	.105	.094	.039	.035	.031	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-05-31

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:120.1V I:0.2067A P:24.67W PF:0.9940 Freq:60.01Hz Lamp Flux:1329.84x1 lm										
NAME: VN27-24-25S-952C5-MVTD-SB002 3500K					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	25.4	27.8	26.8	29.2	30.9	22.6	25.0	24.0	26.4	28.1
3H	28.1	30.3	29.5	31.8	33.5	23.9	26.2	25.4	27.6	29.4
4H	29.5	31.6	31.0	33.1	34.9	24.3	26.5	25.8	27.9	29.8
6H	31.1	33.1	32.6	34.6	36.4	24.5	26.5	26.0	28.0	29.9
8H	32.0	33.9	33.5	35.4	37.3	24.5	26.4	26.1	28.0	29.8
12H	33.0	34.9	34.6	36.4	38.3	24.5	26.3	26.0	27.9	29.8
4H 2H	25.5	27.6	26.9	29.1	30.9	23.5	25.6	25.0	27.1	28.9
3H	28.5	30.3	30.0	31.8	33.7	25.2	27.0	26.7	28.6	30.5
4H	30.1	31.8	31.6	33.3	35.3	25.8	27.5	27.4	29.1	31.0
6H	31.9	33.4	33.5	35.0	37.0	26.2	27.7	27.8	29.3	31.3
8H	33.0	34.4	34.6	36.0	38.0	26.3	27.7	27.9	29.3	31.3
12H	34.2	35.5	35.8	37.1	39.2	26.3	27.6	27.9	29.2	31.3
8H 4H	30.2	31.6	31.8	33.3	35.3	27.0	28.4	28.6	30.0	32.0
6H	32.4	33.5	34.0	35.2	37.3	27.8	29.0	29.4	30.7	32.7
8H	33.6	34.7	35.3	36.4	38.5	28.1	29.1	29.8	30.9	32.9
12H	35.1	36.1	36.8	37.8	39.9	28.3	29.2	30.0	30.9	33.1
12H 4H	30.2	31.5	31.8	33.1	35.1	27.3	28.6	29.0	30.3	32.3
6H	32.4	33.5	34.1	35.2	37.3	28.4	29.5	30.1	31.2	33.3
8H	33.8	34.7	35.5	36.4	38.6	29.0	29.9	30.7	31.6	33.8
CIE190: 2010										

CIE190: 2010
Area: 0.002827 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-05-31

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:

UTILIZATION FACTORS TABLE

Test:U:120.1V I:0.2067A P:24.67W PF:0.9940 Freq:60.01Hz Lamp Flux:1329.84x1 lm		
NAME: VN27-24-25S-952C5-MVTD-SB002 3500K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

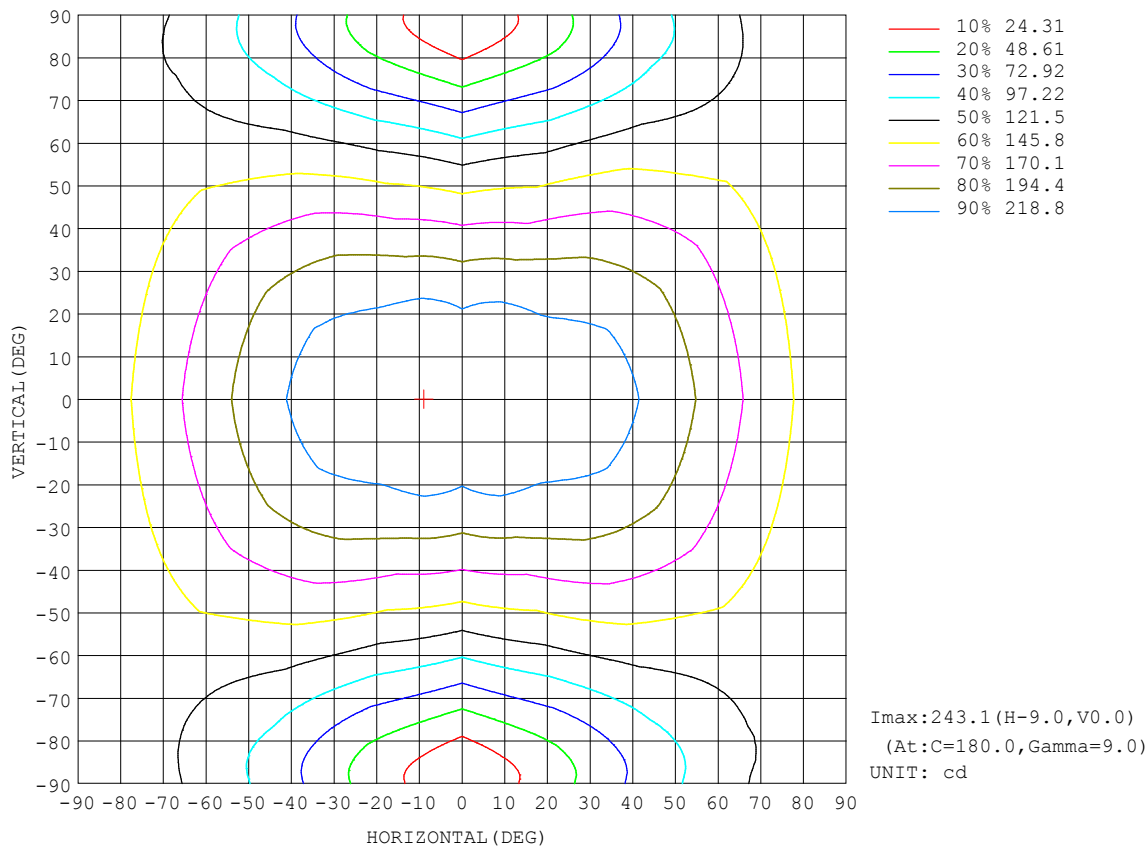
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	45	32	25	43	32	25	41	30	24	17
0.80	54	41	33	52	40	32	48	38	31	23
1.00	61	48	40	59	47	39	55	46	37	28
1.25	68	55	47	65	54	46	60	50	43	33
1.50	73	61	52	70	59	51	64	55	48	36
2.00	81	70	61	77	67	59	70	62	55	42
2.50	85	75	67	81	72	65	73	66	60	45
3.00	89	80	72	85	76	69	76	70	64	48
4.00	94	86	79	89	82	76	80	74	70	52
5.00	97	90	84	92	86	80	83	78	73	55
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: 2023-05-31

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

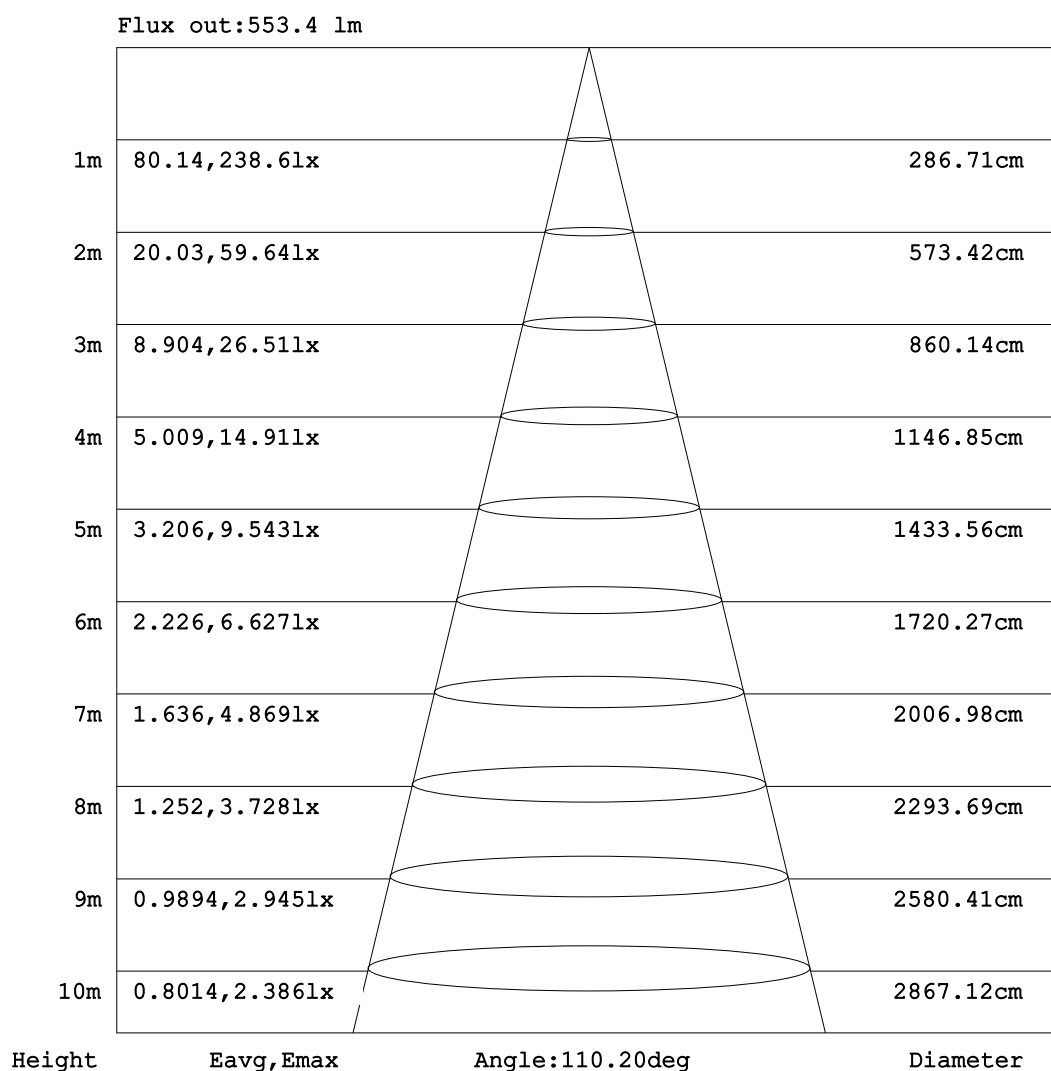
Test:U:120.1V I:0.2067A P:24.67W PF:0.9940 Freq:60.01Hz Lamp Flux:1329.84x1 lm		
NAME: VN27-24-25S-952C5-MVTD-SB002 3500K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:



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:2023-05-31	Remarks:

AAI Figure

Test:U:120.1V I:0.2067A P:24.67W PF:0.9940 Freq:60.01Hz Lamp Flux:1329.84x1 lm		
NAME: VN27-24-25S-952C5-MVTD-SB002 3500K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:



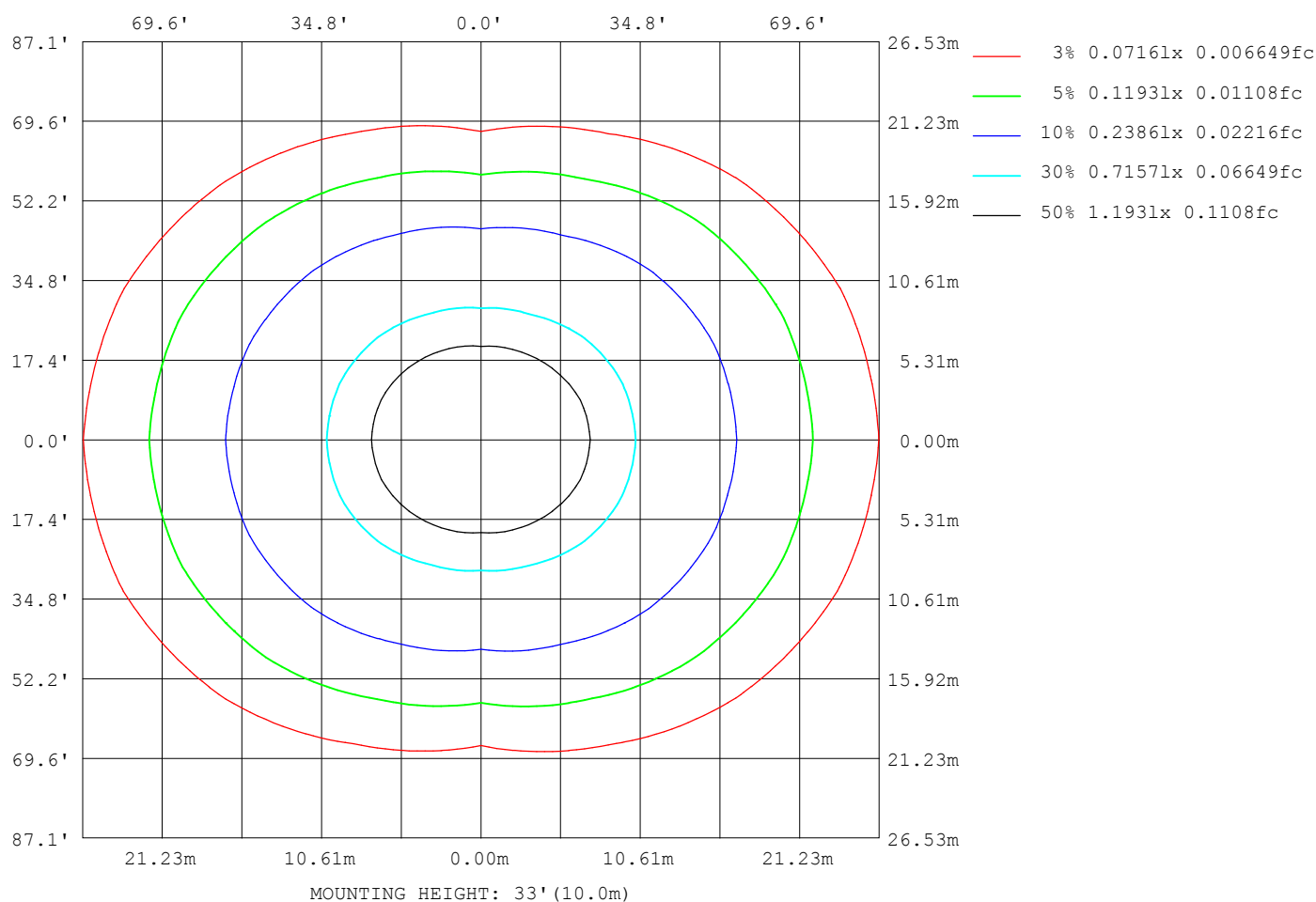
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-05-31

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

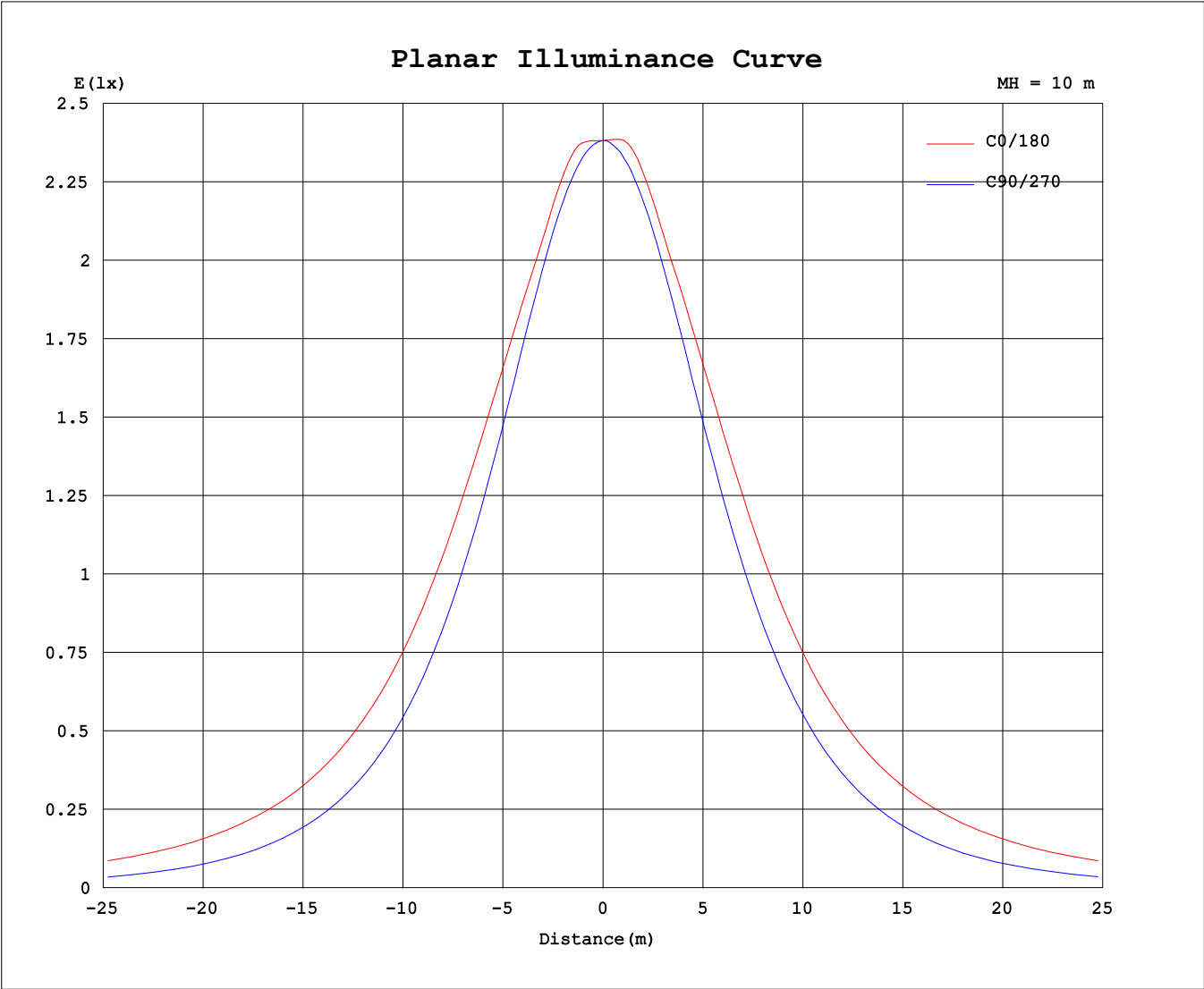
Test:U:120.1V I:0.2067A P:24.67W PF:0.9940 Freq:60.01Hz Lamp Flux:1329.84x1 lm		
NAME: VN27-24-25S-952C5-MVTD-SB002 3500K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2°C
Operators: Dano
Test Date: 2023-05-31

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:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-05-31

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:120.1V I:0.2067A P:24.67W PF:0.9940 Freq:60.01Hz Lamp Flux:1329.84x1 lm																	
NAME: VN27-24-25S-952C5-MVTD-SB002 3500K									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	238	238	238	238	238	238	238	238	238	238	238	238	238	238	238	238			
5	240	240	239	237	237	238	239	240	241	241	239	238	237	237	239	240			
10	241	241	239	235	233	236	240	242	243	242	241	236	233	236	240	241			
15	237	237	236	232	227	232	236	238	239	238	237	233	228	232	236	237			
20	234	232	229	226	219	227	230	233	236	234	231	228	220	227	229	232			
25	232	229	221	217	209	218	222	230	234	231	224	219	211	218	221	229			
30	230	226	214	206	198	207	215	226	231	227	217	208	200	207	215	226			
35	226	221	207	193	184	194	208	222	227	222	210	196	187	194	207	222			
40	221	215	199	179	170	179	199	215	220	216	201	182	172	180	200	216			
45	213	206	189	165	154	165	189	206	212	207	191	168	156	166	190	208			
50	204	196	178	151	136	151	178	196	202	196	179	154	139	152	180	198			
55	194	185	165	136	118	135	165	185	192	185	165	138	121	136	167	188			
60	183	173	151	120	98.9	119	151	174	182	173	151	122	101	121	154	176			
65	172	161	136	103	78.9	102	137	162	171	161	137	105	81.3	104	140	164			
70	161	149	121	85.5	58.8	84.5	123	151	161	149	122	86.8	61.0	87.1	125	152			
75	151	138	108	68.3	38.9	67.5	110	140	150	138	108	69.5	41.0	70.2	112	141			
80	142	128	95.7	53.1	20.8	52.6	98.3	130	142	128	96.2	54.0	22.6	54.7	100	132			
85	136	121	87.3	42.5	6.28	42.1	90.2	124	135	121	87.3	42.7	7.57	43.7	91.8	125			
90	137	122	86.9	40.7	0.60	40.6	90.2	125	136	121	85.9	39.6	0.59	41.5	91.1	125			
95	141	125	90.1	43.7	1.19	43.9	93.6	128	140	124	89.2	42.6	0.98	44.8	94.6	129			
100	143	128	92.4	46.2	1.74	45.8	95.8	131	142	126	91.5	45.1	1.63	47.1	97.0	131			
105	143	128	93.6	42.3	2.11	42.0	97.1	131	143	127	92.7	41.9	1.98	43.4	98.2	132			
110	142	128	91.8	35.9	2.60	36.7	93.9	130	142	127	91.5	36.1	2.52	37.9	95.4	131			
115	139	123	83.3	27.6	3.39	30.9	85.7	125	139	123	83.6	29.5	3.52	31.8	86.0	126			
120	126	111	73.2	21.5	4.85	27.6	75.9	114	128	112	74.0	23.6	5.03	28.6	75.0	114			
125	112	97.7	62.3	21.0	6.57	26.5	65.2	101	114	99.5	63.6	22.2	6.85	27.4	64.6	99.3			
130	96.1	83.3	45.1	21.2	8.39	25.3	54.2	86.6	99.1	85.7	52.9	21.6	8.50	26.0	52.0	82.9			
135	79.9	68.6	32.9	21.0	10.2	23.8	43.2	72.1	83.4	71.7	42.8	21.4	9.68	24.4	43.6	69.4			
140	63.9	54.4	32.3	20.4	12.0	22.3	38.2	57.4	67.6	58.0	37.8	21.6	11.5	22.7	39.6	55.5			
145	50.2	45.0	31.2	19.7	13.6	20.5	35.2	46.2	52.8	47.0	35.8	21.9	13.2	20.7	35.1	46.2			
150	44.4	40.4	29.8	18.9	14.8	20.0	32.0	40.9	45.1	42.6	34.0	22.2	14.6	18.9	30.4	37.6			
155	38.8	29.9	27.4	18.2	16.2	19.7	28.7	36.0	39.3	38.1	32.0	23.0	16.1	17.0	25.9	34.3			
160	33.0	18.8	24.7	18.1	17.0	19.1	24.5	30.9	33.6	33.1	29.4	22.8	16.9	17.1	22.2	28.6			
165	26.2	22.6	22.1	17.9	16.3	17.2	22.3	25.8	27.7	27.7	25.5	21.5	16.9	17.0	20.4	23.9			
170	19.9	19.9	14.6	10.4	11.6	13.8	19.2	21.8	22.6	22.6	21.8	19.4	11.5	12.4	15.8	20.3			
175	16.1	11.9	9.17	10.1	11.1	12.0	12.6	17.1	16.1	16.1	18.4	12.0	10.6	11.7	12.5	13.1			
180	9.07	2.77	8.05	14.7	16.8	15.2	10.7	7.52	3.51	3.55	3.71	8.81	14.2	16.1	14.1	11.4			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Dano
Test Date:2023-05-31

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: