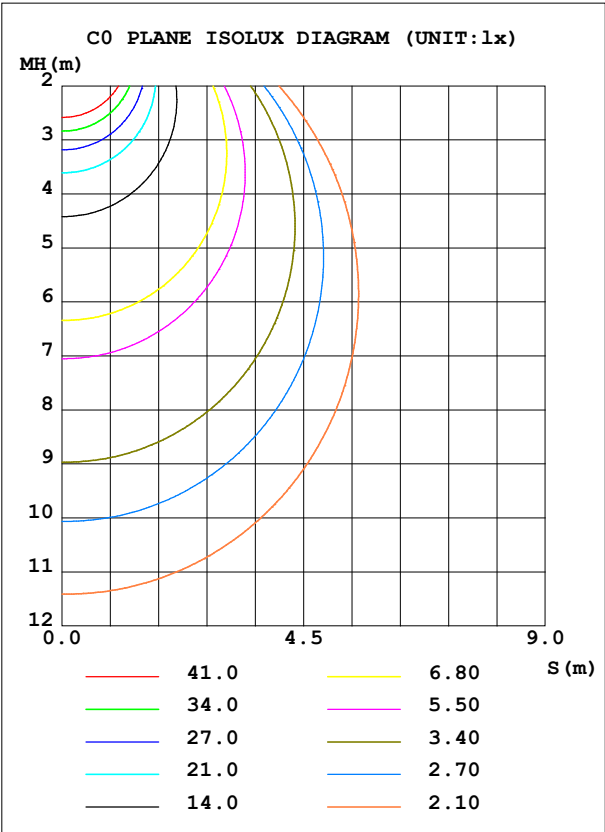
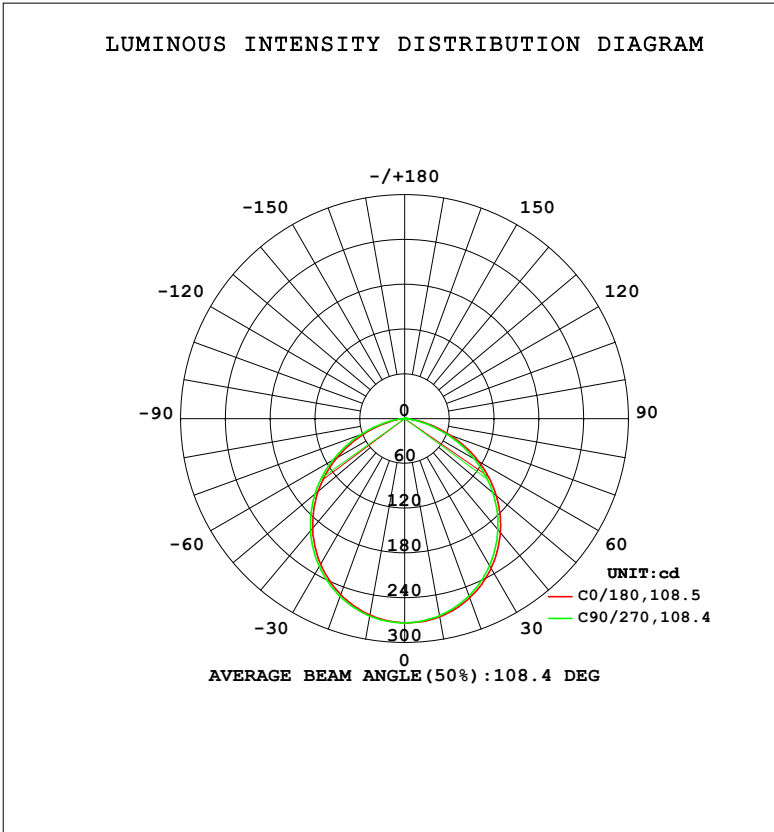


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.12V I:0.0914A P:10.104W PF:0.9200 Freq:59.98Hz Lamp Flux:730.597x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 72.31 lm/W
MOBIL5-DL04-9W120-5CCT 3500K		Imax (cd)	273.5	S/MH(C0/180)	1.23	
NOMINAL POWER(W)	9W	LOR(%)	100.0	S/MH(C90/270)	1.24	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	730.60	η UP,DN(C0-180)	0.1,50.4	
NOMINAL FLUX(lm)	730.597	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.4	
LAMPS INSIDE	1	η up (%)	0.2	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	120	η down (%)	99.8	CIBSE SHR MAX	1.35	



C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 90.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Temperature:25.3DEG	Humidity:65.0%
Operators:	Test Distance:8.800m [K=1.0000]
Test Date:2024-06-06	Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

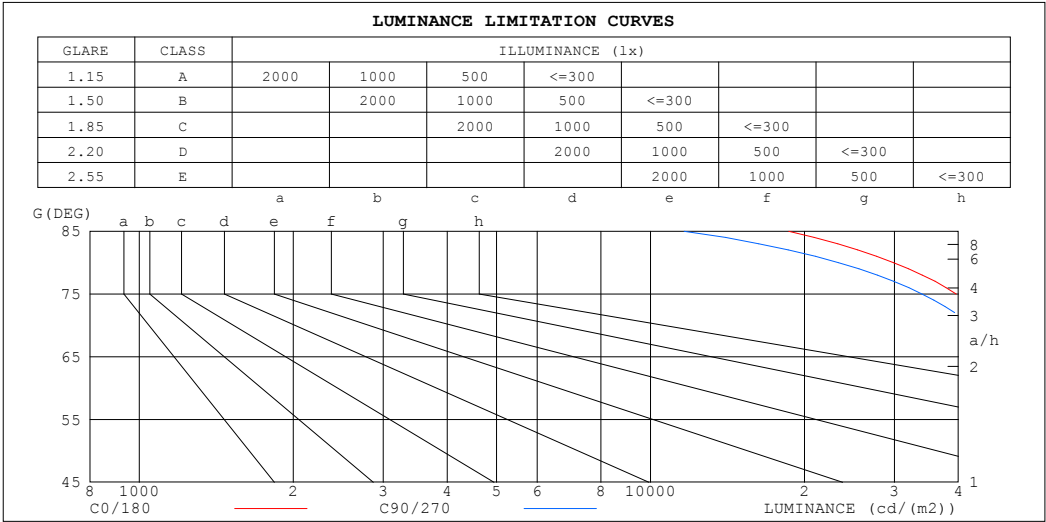
γ	C0	C90	C180	C270					γ	Φ zone	Φ total	%lum, lamp
10	269.6	268.1	267.1	268.5					0- 10	25.86	25.86	3.54,3.54
20	255.3	252.4	250.8	253.2					10- 20	73.88	99.74	13.7,13.7
30	231.6	227.5	225.3	228.8					20- 30	111.4	211.1	28.9,28.9
40	199.6	194.4	191.8	196.2					30- 40	133.1	344.2	47.1,47.1
50	160.1	154.2	151.3	156.7					40- 50	135.9	480.1	65.7,65.7
60	114.2	107.7	104.9	111.1					50- 60	118.9	599.0	82,82
70	64.70	58.22	55.72	61.89					60- 70	83.86	682.8	93.5,93.5
80	20.74	16.18	14.67	18.64					70- 80	39.57	722.4	98.9,98.9
90	0.6140	0.0712	0.0765	0.3447					80- 90	6.737	729.1	99.8,99.8
100	0	0.0056	0.0168	0					90-100	0.0272	729.2	99.8,99.8
110	0.0330	0.1051	0.1272	0.0552					100-110	0.0390	729.2	99.8,99.8
120	0.1379	0.2101	0.2542	0.1822					110-120	0.1369	729.3	99.8,99.8
130	0.2484	0.3150	0.3649	0.2983					120-130	0.2253	729.6	99.9,99.9
140	0.3369	0.4090	0.4808	0.4088					130-140	0.2770	729.8	99.9,99.9
150	0.4143	0.4753	0.5638	0.4973					140-150	0.2815	730.1	99.9,99.9
160	0.4972	0.5581	0.6465	0.5801					150-160	0.2458	730.4	100,100
170	0.5855	0.6244	0.6906	0.6464					160-170	0.1712	730.5	100,100
180	0.6796	0.6851	0.6906	0.6741					170-180	0.0624	730.6	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-06

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:8.800m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.12V I:0.0914A P:10.104W PF:0.9200 Freq:59.98Hz Lamp Flux:730.597x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:



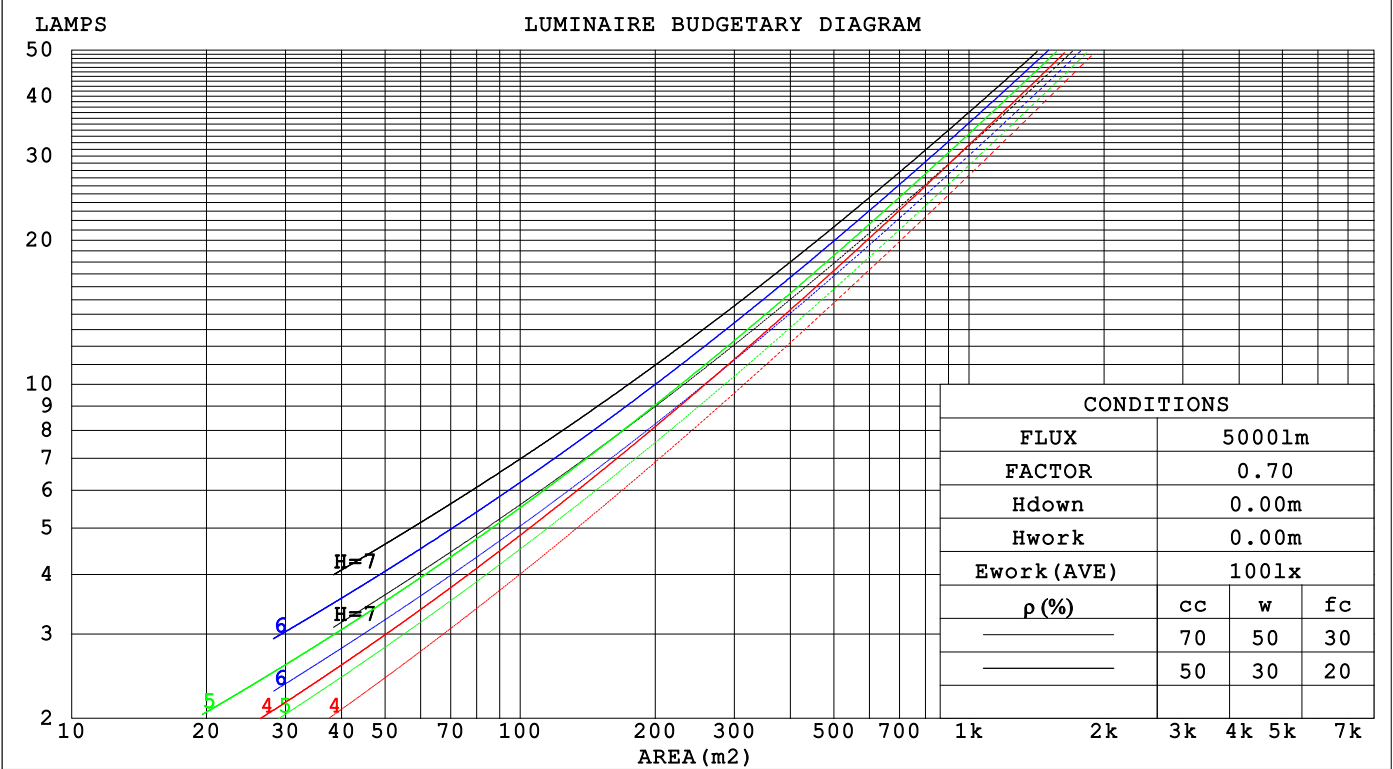
LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	18653	11625
80	29854	23293
75	39620	33945
70	47293	42555
65	53031	49046
60	57124	53869
55	60131	57359
50	62282	59961
45	63875	61941

C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 90.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Temperature:25.3DEG	Humidity:65.0%
Operators:	Test Distance:8.800m [K=1.0000]
Test Date:2024-06-06	Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.12V I:0.0914A P:10.104W PF:0.9200 Freq:59.98Hz		
Lamp Flux:730.597x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:

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	1.05	1.01	.97	1.03	.99	.96	.98	.95	.93	.94	.92	.90	.91	.89	.87	.85
2.0	.92	.85	.80	.90	.84	.79	.86	.81	.77	.83	.79	.75	.80	.77	.74	.71
3.0	.81	.73	.67	.79	.72	.66	.76	.70	.65	.74	.68	.64	.71	.67	.63	.61
4.0	.72	.63	.57	.71	.63	.56	.68	.61	.56	.66	.60	.55	.63	.58	.54	.52
5.0	.64	.55	.49	.63	.55	.49	.61	.54	.48	.59	.53	.48	.57	.52	.47	.45
6.0	.58	.49	.43	.57	.49	.43	.55	.48	.42	.53	.47	.42	.52	.46	.41	.39
7.0	.53	.44	.38	.52	.44	.38	.50	.43	.37	.49	.42	.37	.47	.41	.37	.35
8.0	.48	.40	.34	.47	.39	.34	.46	.39	.33	.45	.38	.33	.44	.38	.33	.31
9.0	.44	.36	.30	.43	.36	.30	.42	.35	.30	.41	.35	.30	.40	.34	.30	.28
10.0	.41	.33	.28	.40	.33	.28	.39	.32	.27	.38	.32	.27	.37	.31	.27	.25



C Range: 0 - 360DEG

C Interval: 90.0DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:

Test Date:2024-06-06

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454

Humidity:65.0%

Test Distance:8.800m [K=1.0000]

Remarks:

WEC AND CCEC

Test:U:120.12V I:0.0914A P:10.104W PF:0.9200 Freq:59.98Hz Lamp Flux:730.597x1 lm					
NAME:		TYPE:		WEIGHT:	
SPEC.:		DIM.:		SERIAL No.:	
MFR.:		SUR.: 0.071		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	.289	.164	.052	.282	.161	.051	.269	.154	.049	.257	.148	.048	.245	.142	.046															
2.0	.277	.152	.047	.271	.149	.046	.260	.144	.045	.249	.140	.044	.239	.135	.043															
3.0	.260	.138	.041	.254	.136	.041	.244	.132	.040	.234	.128	.039	.225	.125	.039															
4.0	.241	.125	.037	.236	.124	.037	.227	.121	.036	.219	.117	.035	.211	.115	.035															
5.0	.224	.114	.033	.220	.113	.033	.212	.110	.032	.204	.108	.032	.197	.105	.032															
6.0	.209	.105	.030	.205	.104	.030	.198	.101	.029	.191	.099	.029	.185	.097	.029															
7.0	.195	.096	.027	.191	.095	.027	.185	.094	.027	.179	.092	.027	.173	.090	.026															
8.0	.182	.089	.025	.179	.088	.025	.174	.087	.025	.168	.085	.025	.163	.084	.024															
9.0	.171	.083	.023	.169	.082	.023	.163	.081	.023	.158	.079	.023	.154	.078	.023															
10.0	.161	.077	.021	.159	.077	.021	.154	.076	.021	.150	.074	.021	.146	.073	.021															

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	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.180	.158	.138	.154	.135	.118	.106	.093	.082	.061	.054	.048	.019	.017	.015	
2.0	.172	.134	.101	.147	.115	.088	.101	.080	.061	.058	.046	.036	.019	.015	.012	
3.0	.164	.116	.077	.141	.100	.067	.097	.069	.047	.056	.041	.028	.018	.013	.009	
4.0	.156	.102	.061	.134	.088	.053	.092	.062	.037	.053	.036	.022	.017	.012	.007	
5.0	.149	.092	.050	.128	.080	.043	.088	.056	.030	.051	.033	.018	.016	.011	.006	
6.0	.142	.084	.041	.122	.072	.036	.084	.051	.026	.049	.030	.015	.016	.010	.005	
7.0	.136	.077	.035	.117	.066	.031	.081	.047	.022	.047	.027	.013	.015	.009	.004	
8.0	.129	.071	.031	.111	.061	.027	.077	.043	.019	.045	.025	.011	.014	.008	.004	
9.0	.123	.066	.027	.106	.057	.024	.074	.040	.017	.043	.024	.010	.014	.008	.003	
10.0	.118	.062	.024	.101	.053	.021	.070	.038	.015	.041	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:8.800m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.12V I:0.0914A P:10.104W PF:0.9200 Freq:59.98Hz Lamp Flux:730.597x1 lm										
NAME:			TYPE:			WEIGHT:				
SPEC.:			DIM.:			SERIAL No.:				
MFR.:			SUR.: 0.071			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	28.2	29.7	28.5	29.9	30.1	28.0	29.5	28.3	29.7	29.9
3H	29.5	30.9	29.8	31.1	31.4	29.2	30.6	29.5	30.8	31.1
4H	29.9	31.2	30.3	31.5	31.7	29.6	30.9	29.9	31.1	31.4
6H	30.2	31.4	30.5	31.7	31.9	29.7	30.9	30.1	31.2	31.5
8H	30.2	31.4	30.5	31.7	32.0	29.7	30.9	30.1	31.2	31.5
12H	30.2	31.3	30.5	31.6	31.9	29.7	30.8	30.1	31.1	31.4
4H 2H	28.7	30.0	29.1	30.3	30.5	28.6	29.9	28.9	30.1	30.4
3H	30.2	31.3	30.5	31.6	31.9	29.9	31.1	30.3	31.4	31.7
4H	30.7	31.7	31.1	32.1	32.4	30.4	31.4	30.8	31.7	32.1
6H	31.0	31.9	31.4	32.3	32.7	30.6	31.5	31.0	31.9	32.2
8H	31.1	31.9	31.5	32.3	32.7	30.6	31.5	31.1	31.9	32.2
12H	31.1	31.9	31.5	32.3	32.7	30.6	31.4	31.1	31.8	32.2
8H 4H	30.8	31.7	31.3	32.1	32.4	30.5	31.4	31.0	31.8	32.1
6H	31.2	31.9	31.7	32.4	32.8	30.9	31.6	31.3	32.0	32.4
8H	31.4	32.0	31.8	32.4	32.9	30.9	31.5	31.4	32.0	32.4
12H	31.4	31.9	31.9	32.4	32.9	30.9	31.5	31.4	31.9	32.4
12H 4H	30.8	31.6	31.3	32.0	32.4	30.5	31.3	31.0	31.7	32.1
6H	31.2	31.9	31.7	32.3	32.7	30.9	31.5	31.3	31.9	32.4
8H	31.4	31.9	31.9	32.4	32.8	31.0	31.5	31.4	31.9	32.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.4				
2.0H	+ 0.3 / - 0.3					+ 0.3 / - 0.4				

CIE Pub.117, 730.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.1)
Area: 0.004 m2

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:8.800m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.12V I:0.0914A P:10.104W PF:0.9200 Freq:59.98Hz Lamp Flux:730.597x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:

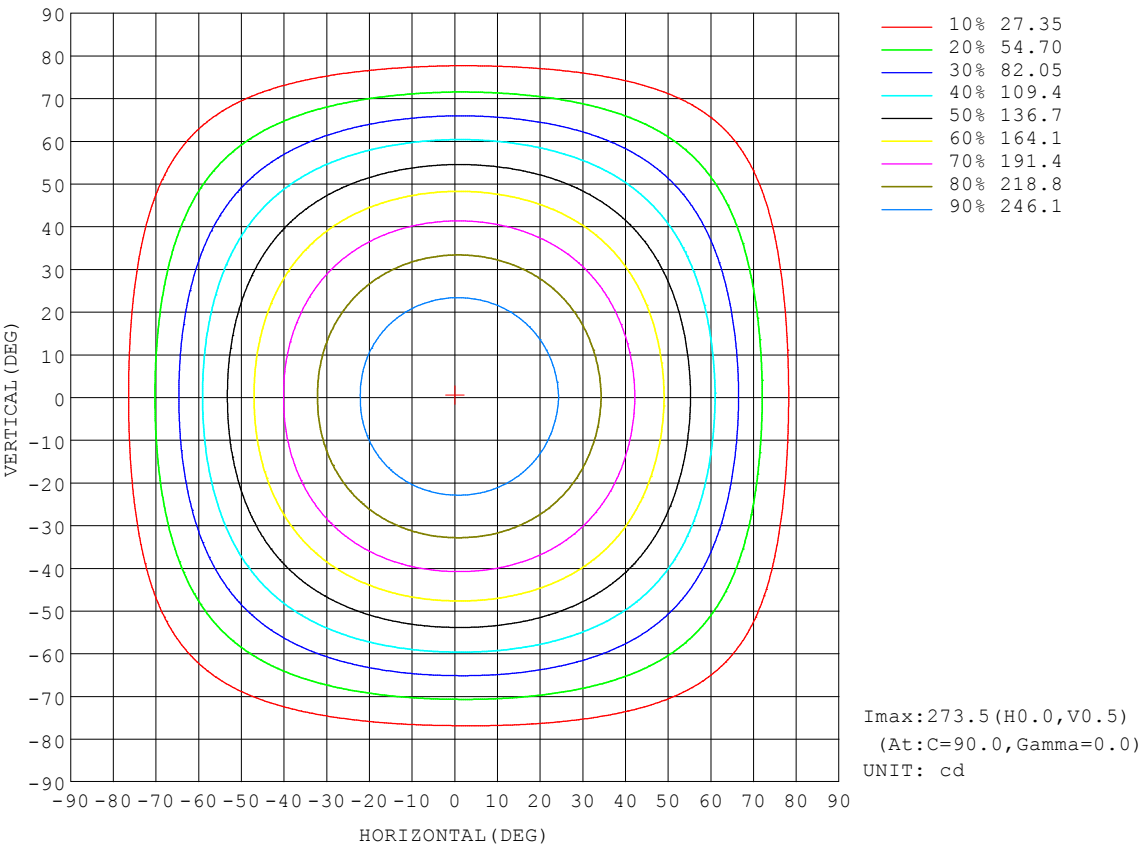
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	59	47	41	58	47	40	57	47	40	34
0.80	69	58	50	68	57	50	66	56	50	43
1.00	78	67	60	76	66	59	74	67	59	52
1.25	85	75	68	83	74	67	81	72	66	59
1.50	90	80	73	88	79	73	85	77	72	65
2.00	96	88	82	94	87	81	91	85	80	72
2.50	100	93	87	98	91	86	94	89	84	76
3.00	103	97	92	101	95	91	97	92	88	80
4.00	107	102	97	105	100	96	101	97	93	85
5.00	109	105	101	107	103	99	102	99	96	87
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-06-06

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity: 65.0%
 Test Distance: 8.800m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

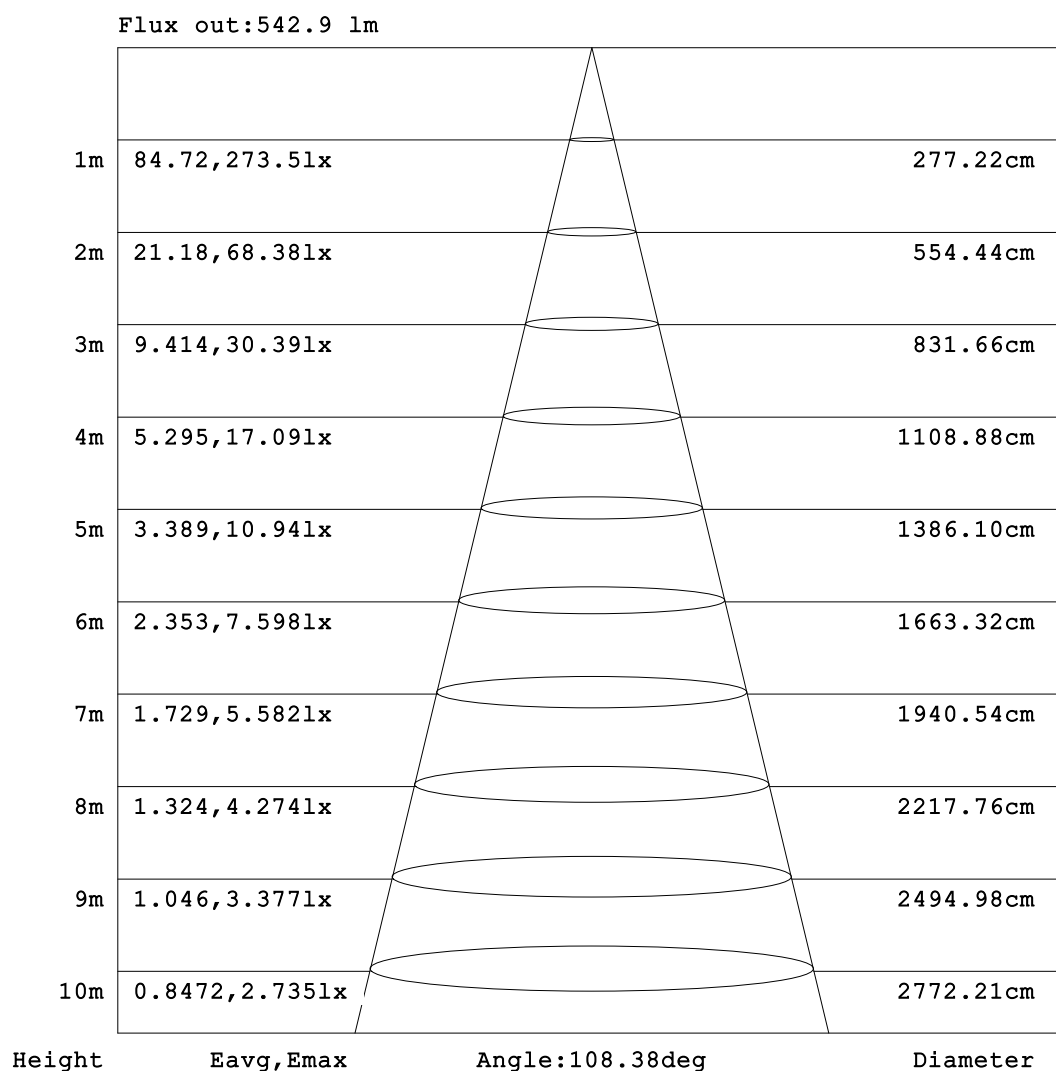
Test:U:120.12V I:0.0914A P:10.104W PF:0.9200 Freq:59.98Hz Lamp Flux:730.597x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:



C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 90.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Temperature:25.3DEG	Humidity:65.0%
Operators:	Test Distance:8.800m [K=1.0000]
Test Date:2024-06-06	Remarks:

AAI Figure

Test:U:120.12V I:0.0914A P:10.104W PF:0.9200 Freq:59.98Hz Lamp Flux:730.597x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:



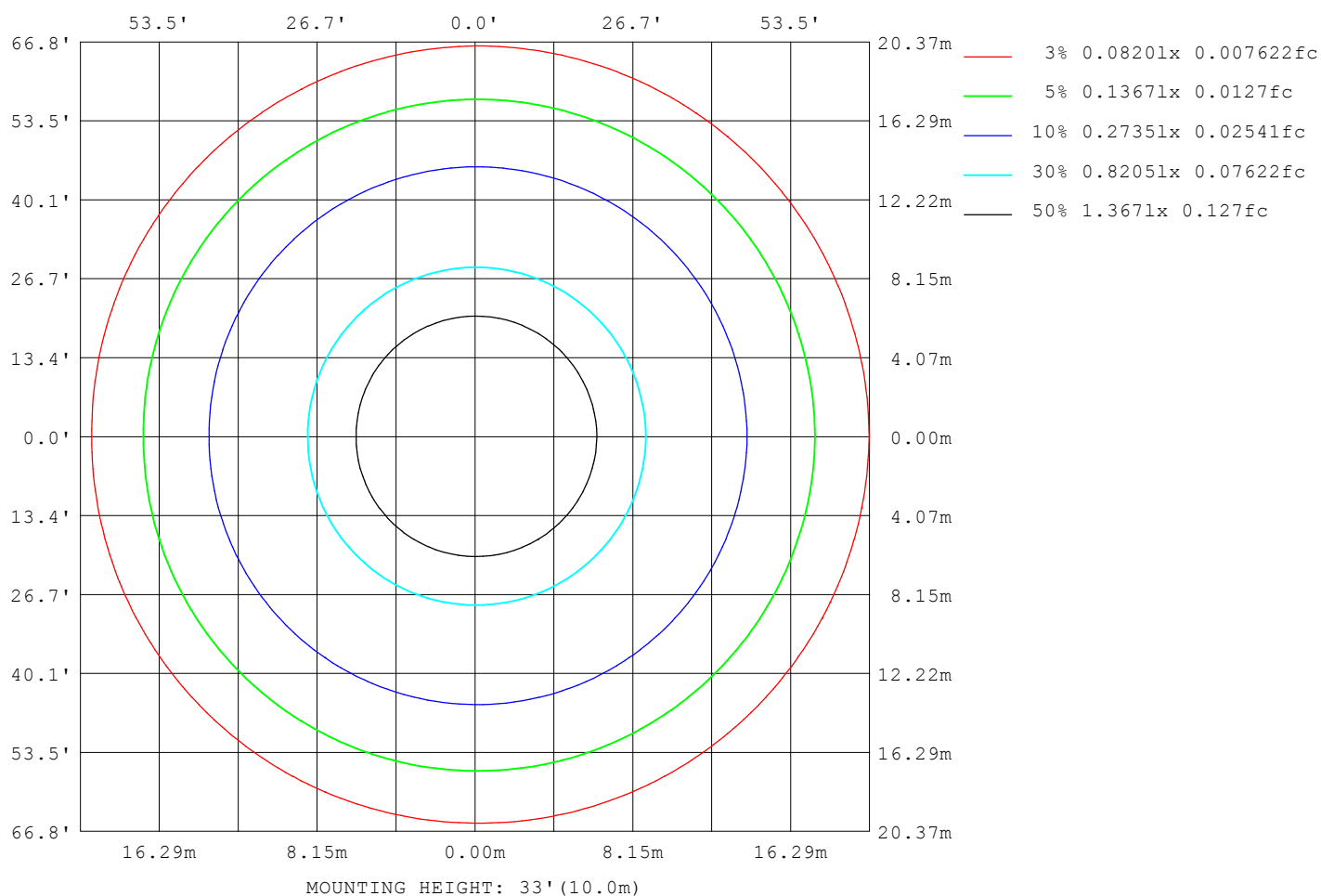
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:8.800m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:120.12V I:0.0914A P:10.104W PF:0.9200 Freq:59.98Hz Lamp Flux:730.597x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-06

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:8.800m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:120.12V I:0.0914A P:10.104W PF:0.9200 Freq:59.98Hz Lamp Flux:730.597x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:

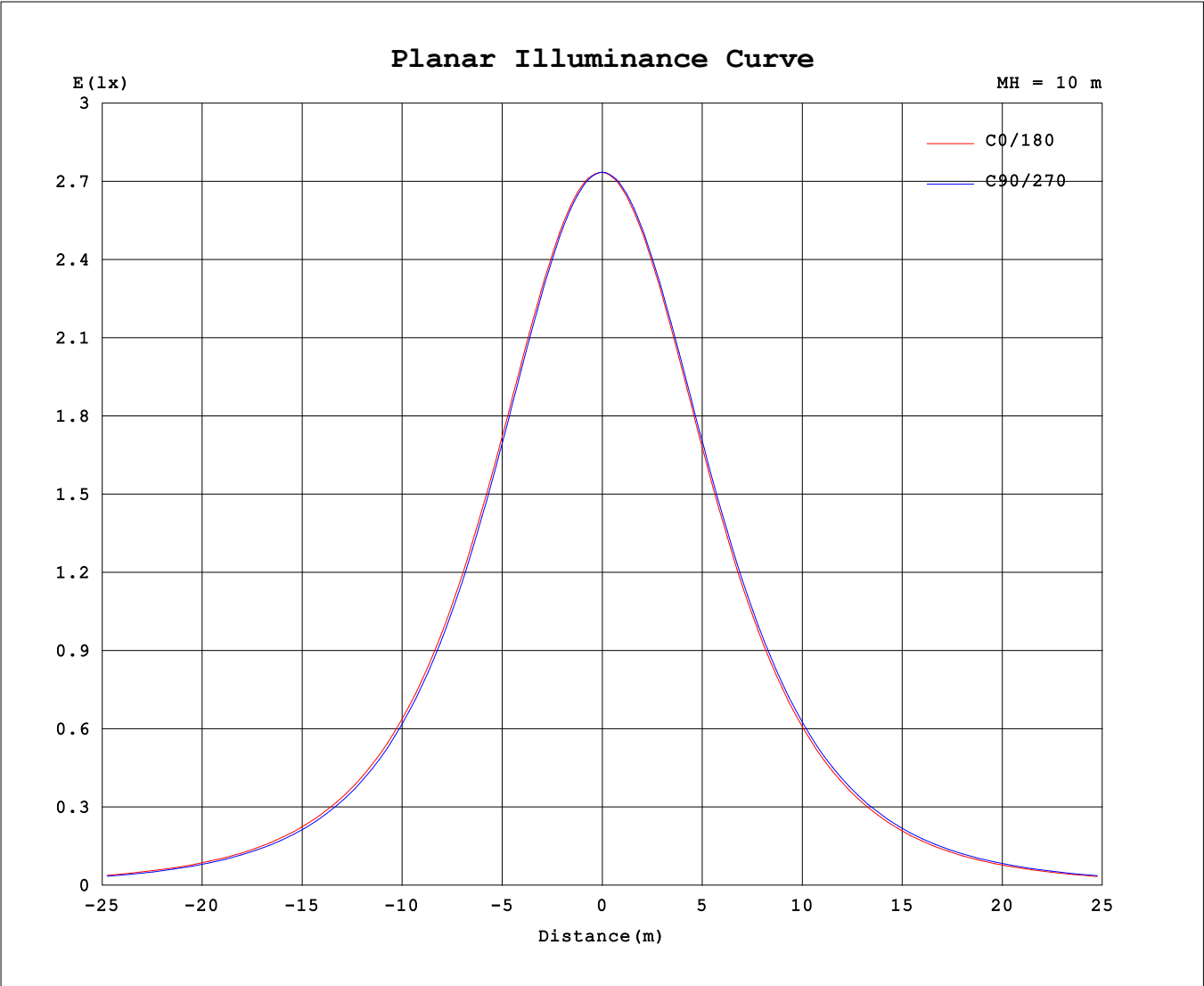
AvgL	cd/m2
L_0~180 (65) av	50237
L_0~180 (75) av	35777
L_0~180 (85) av	13877
L_90~270 (65) av	50143
L_90~270 (75) av	35559
L_90~270 (85) av	13163
L_45 (65) av	50004
L_45 (75) av	35401
L_45 (85) av	13132

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:8.800m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 90.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Temperature:25.3DEG	Humidity:65.0%
Operators:	Test Distance:8.800m [K=1.0000]
Test Date:2024-06-06	Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.12V I:0.0914A P:10.104W PF:0.9200 Freq:59.98Hz Lamp Flux:730.597x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	90	180	270														
0	273	274	273	274														
5	273	272	272	272														
10	270	268	267	269														
15	264	262	260	262														
20	255	252	251	253														
25	245	241	239	242														
30	232	227	225	229														
35	217	212	209	213														
40	200	194	192	196														
45	181	175	172	177														
50	160	154	151	157														
55	138	132	129	134														
60	114	108	105	111														
65	89.6	82.9	80.2	86.6														
70	64.7	58.2	55.7	61.9														
75	41.0	35.1	33.1	38.5														
80	20.7	16.2	14.7	18.6														
85	6.50	4.05	3.17	5.12														
90	0.61	0.07	0.08	0.34														
95	0.00	0.00	0.00	0.00														
100	0.00	0.01	0.02	0.00														
105	0.00	0.06	0.08	0.01														
110	0.03	0.11	0.13	0.06														
115	0.09	0.15	0.19	0.12														
120	0.14	0.21	0.25	0.18														
125	0.19	0.27	0.31	0.24														
130	0.25	0.32	0.36	0.30														
135	0.29	0.36	0.42	0.35														
140	0.34	0.41	0.48	0.41														
145	0.38	0.44	0.52	0.46														
150	0.41	0.48	0.56	0.50														
155	0.46	0.52	0.61	0.54														
160	0.50	0.56	0.65	0.58														
165	0.55	0.59	0.68	0.61														
170	0.59	0.62	0.69	0.65														
175	0.64	0.67	0.69	0.67														
180	0.68	0.69	0.69	0.67														

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:8.800m [K=1.0000]
Remarks:

Photometric Data Table [cd]

G/C	0.0	90.0	180.0	270.0
0.0	273.5	273.5	273.5	273.5
3.0	273.3	273.0	272.7	273.0
6.0	272.4	271.4	271.0	271.8
9.0	270.4	269.0	268.2	269.5
12.0	267.6	265.8	264.7	266.2
15.0	263.6	261.5	260.3	262.2
18.0	259.0	256.3	254.9	257.1
21.0	253.3	250.4	248.6	251.2
24.0	246.9	243.5	241.6	244.6
27.0	239.6	235.8	233.8	237.1
30.0	231.6	227.5	225.3	228.8
33.0	222.9	218.4	216.0	219.8
36.0	213.3	208.5	206.0	210.1
39.0	203.1	198.1	195.5	199.8
42.0	192.2	186.9	184.3	188.9
45.0	180.7	175.2	172.3	177.2
48.0	168.5	162.7	159.9	165.0
51.0	155.8	149.7	146.9	152.4
54.0	142.5	136.2	133.3	139.1
57.0	128.6	122.2	119.2	125.3
60.0	114.2	107.7	104.9	111.1
63.0	99.59	92.91	90.06	96.44
66.0	84.59	77.94	75.21	81.62
69.0	69.67	63.09	60.57	66.83
72.0	54.95	48.64	46.31	52.27
75.0	41.02	35.14	33.06	38.48
78.0	28.28	23.13	21.36	25.93
81.0	17.32	13.15	11.73	15.30
84.0	8.740	5.861	4.787	7.206
87.0	3.150	1.658	1.110	2.078
90.0	0.6140	0.0712	0.0765	0.3447
93.0	0	0	0	0.0001
96.0	0	0	0	0
99.0	0	0.0000	0.0111	0
102.0	0	0.0222	0.0387	0
105.0	0	0.0554	0.0774	0.0055
108.0	0.0110	0.0830	0.1052	0.0385
111.0	0.0441	0.1161	0.1382	0.0772
114.0	0.0772	0.1547	0.1770	0.1103
117.0	0.1102	0.1879	0.2156	0.1490
120.0	0.1379	0.2101	0.2542	0.1822
123.0	0.1766	0.2487	0.2874	0.2154
126.0	0.2043	0.2873	0.3205	0.2540
129.0	0.2319	0.3095	0.3537	0.2872
132.0	0.2650	0.3426	0.3924	0.3259
135.0	0.2872	0.3647	0.4200	0.3536
138.0	0.3094	0.3923	0.4532	0.3922
141.0	0.3370	0.4199	0.4863	0.4198
144.0	0.3646	0.4420	0.5084	0.4474
147.0	0.3922	0.4642	0.5416	0.4751
150.0	0.4143	0.4753	0.5638	0.4973
153.0	0.4419	0.5029	0.5967	0.5303
156.0	0.4640	0.5250	0.6189	0.5524
159.0	0.4916	0.5526	0.6410	0.5691
162.0	0.5138	0.5801	0.6631	0.6021
165.0	0.5468	0.5912	0.6797	0.6132
168.0	0.5634	0.6134	0.6906	0.6299
171.0	0.5966	0.6299	0.6906	0.6464
174.0	0.6187	0.6576	0.6906	0.6630
177.0	0.6408	0.6796	0.6906	0.6740
180.0	0.6796	0.6851	0.6906	0.6741

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-06-06

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity: 65.0%
 Test Distance: 8.800m [K=1.0000]
 Remarks: