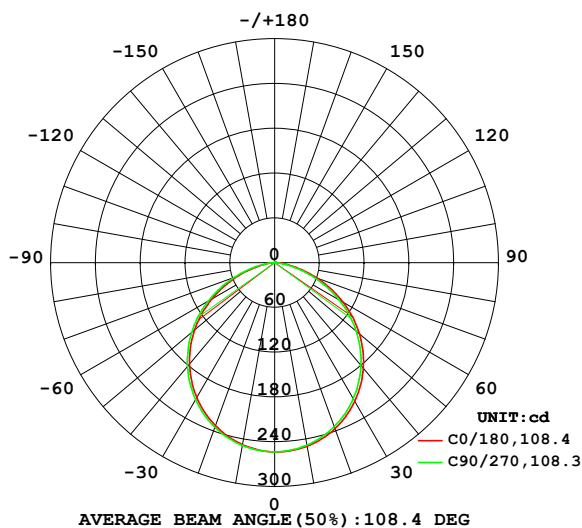


LUMINAIRE PHOTOMETRIC TEST REPORT

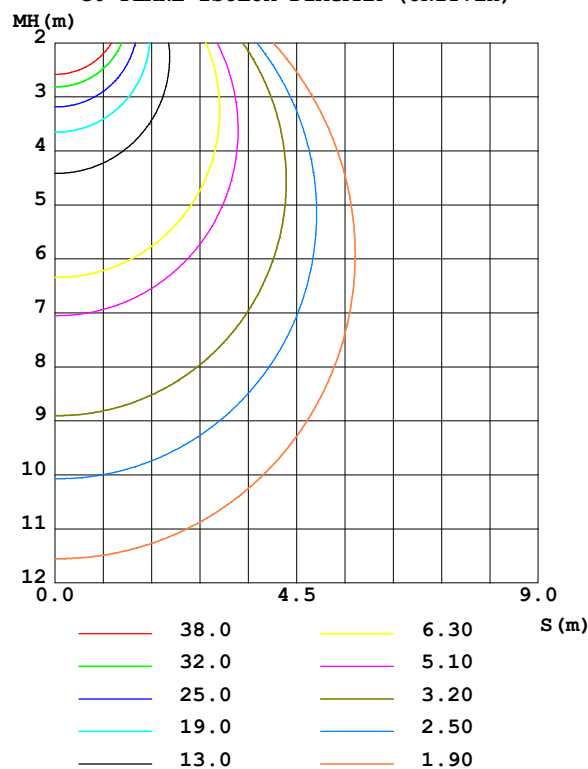
Test:U:120.12V I:0.0897A P:9.8552W PF:0.9144 Freq:59.98Hz Lamp Flux:676.517x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 68.65 lm/W
MOBIL5-DL04-9W120-5CCT 3000K		I _{max} (cd)	253.6	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)	676.52	η UP,DN(C0-180)	0.1,50.4	
NOMINAL FLUX(lm)	676.517	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	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



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:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

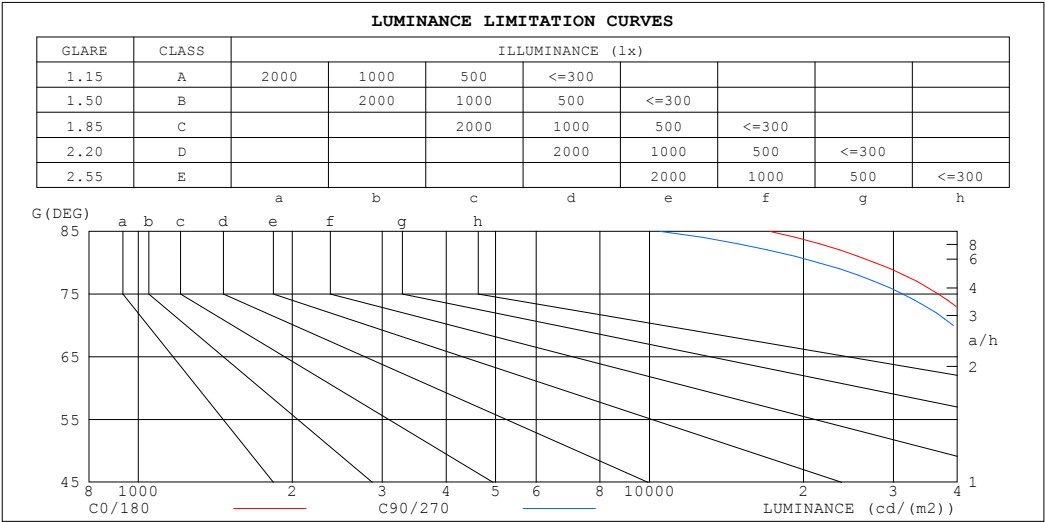
γ	C0	C90	C180	C270					γ	Φ zone	Φ total	%lum, lamp
10	249.8	248.3	247.7	248.8					0- 10	23.96	23.96	3.54,3.54
20	236.7	233.7	232.3	234.7					10- 20	68.45	92.42	13.7,13.7
30	214.7	210.7	208.7	212.0					20- 30	103.2	195.6	28.9,28.9
40	184.8	179.9	177.6	181.8					30- 40	123.3	318.9	47.1,47.1
50	148.4	142.5	140.1	145.1					40- 50	125.8	444.7	65.7,65.7
60	105.9	99.64	97.04	102.9					50- 60	110.0	554.8	82,82
70	59.87	53.72	51.55	57.41					60- 70	77.62	632.4	93.5,93.5
80	19.18	14.86	13.53	17.30					70- 80	36.62	669.0	98.9,98.9
90	0.5305	0.0329	0.0437	0.2948					80- 90	6.200	675.2	99.8,99.8
100	0	0.0001	0.0167	0					90-100	0.0208	675.2	99.8,99.8
110	0.0219	0.0995	0.1162	0.0441					100-110	0.0309	675.3	99.8,99.8
120	0.1160	0.1934	0.2321	0.1546					110-120	0.1184	675.4	99.8,99.8
130	0.2154	0.2929	0.3372	0.2706					120-130	0.2025	675.6	99.9,99.9
140	0.2928	0.3758	0.4311	0.3701					130-140	0.2506	675.8	99.9,99.9
150	0.3757	0.4421	0.5195	0.4585					140-150	0.2559	676.1	99.9,99.9
160	0.4640	0.5139	0.5968	0.5303					150-160	0.2242	676.3	100,100
170	0.5248	0.5748	0.6354	0.5856					160-170	0.1566	676.5	100,100
180	0.6299	0.6299	0.6354	0.6243					170-180	0.0571	676.5	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:0.0897A P:9.8552W PF:0.9144 Freq:59.98Hz Lamp Flux:676.517x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:



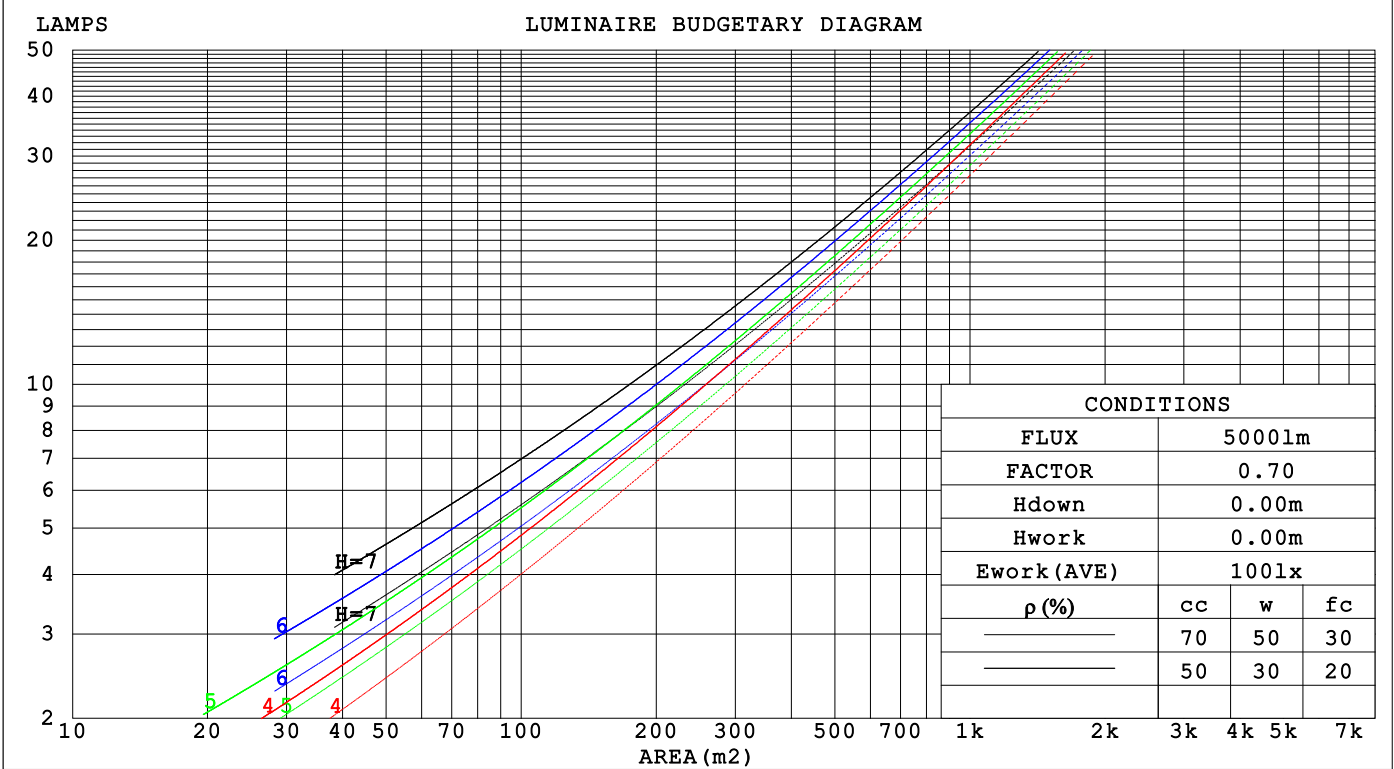
LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	17174	10472
80	27607	21387
75	36686	31289
70	43765	39266
65	49090	45325
60	52928	49818
55	55681	53054
50	57721	55439
45	59193	57269

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:0.0897A P:9.8552W PF:0.9144 Freq:59.98Hz		
Lamp Flux:676.517x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	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	.64	.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:0.0897A P:9.8552W PF:0.9144 Freq:59.98Hz Lamp Flux:676.517x1 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	.047	.245	.142	.046															
2.0	.277	.152	.047	.271	.149	.046	.259	.144	.045	.249	.140	.044	.239	.135	.043															
3.0	.259	.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	.145	.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	.137	.154	.135	.118	.106	.093	.082	.061	.054	.048	.019	.017	.015	
2.0	.172	.133	.101	.147	.115	.088	.101	.079	.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	.079	.043	.088	.056	.030	.051	.033	.018	.016	.011	.006	
6.0	.142	.083	.041	.122	.072	.036	.084	.051	.025	.049	.030	.015	.016	.010	.005	
7.0	.135	.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:0.0897A P:9.8552W PF:0.9144 Freq:59.98Hz Lamp Flux:676.517x1 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	31.0
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	30.0	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	30.0	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	31.0	30.3	31.3	31.6
4H		30.7	31.7	31.1	32.1	32.4	30.4	31.4	30.7	31.7	32.1
6H		31.0	31.9	31.4	32.3	32.6	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	31.0	31.8	32.2
12H		31.1	31.9	31.5	32.3	32.7	30.6	31.4	31.0	31.8	32.2
8H 4H		30.8	31.7	31.3	32.1	32.4	30.5	31.4	30.9	31.7	32.1
6H		31.2	31.9	31.7	32.3	32.8	30.8	31.5	31.3	32.0	32.4
8H		31.4	32.0	31.8	32.4	32.8	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	30.9	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	31.8	32.3	32.8	30.9	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, 676.5 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -1.4$)
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:0.0897A P:9.8552W PF:0.9144 Freq:59.98Hz Lamp Flux:676.517x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:

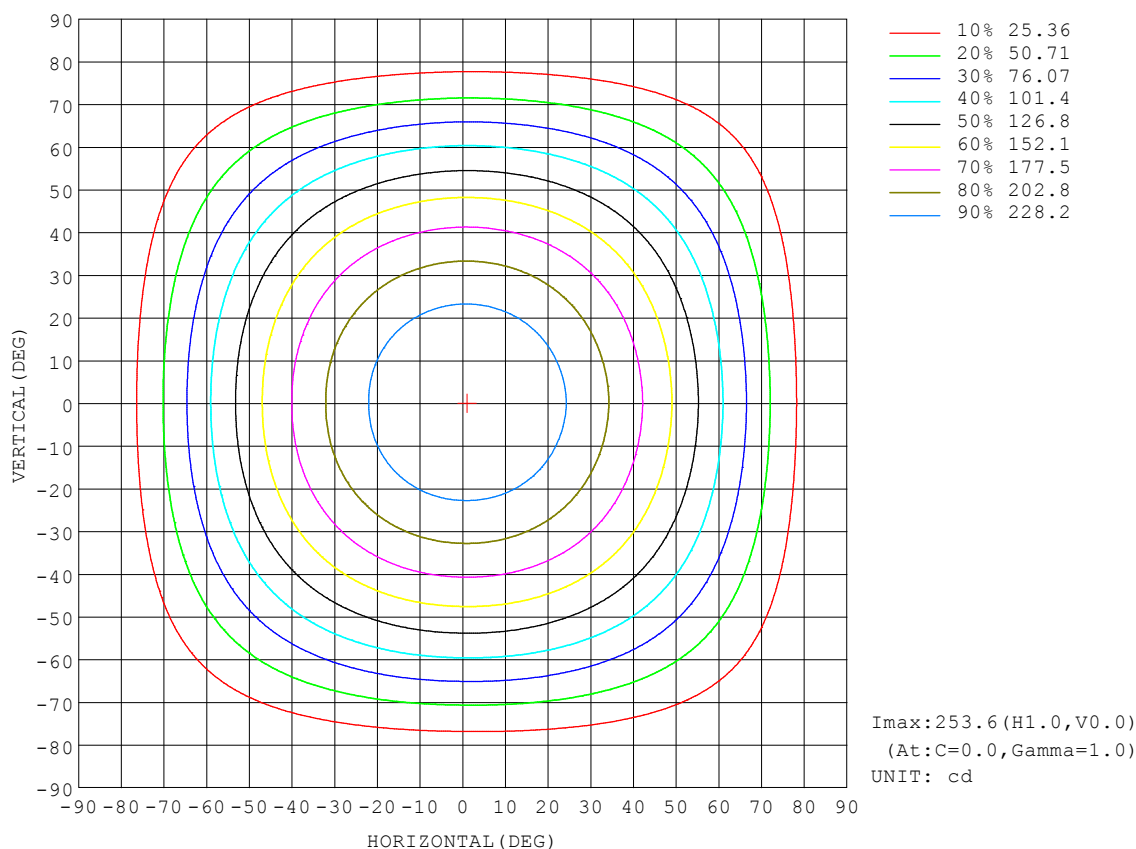
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	59	47	41	58	47	40	57	47	40	34
0.80	69	58	51	68	57	50	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	100	103	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:0.0897A P:9.8552W PF:0.9144 Freq:59.98Hz Lamp Flux:676.517x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:

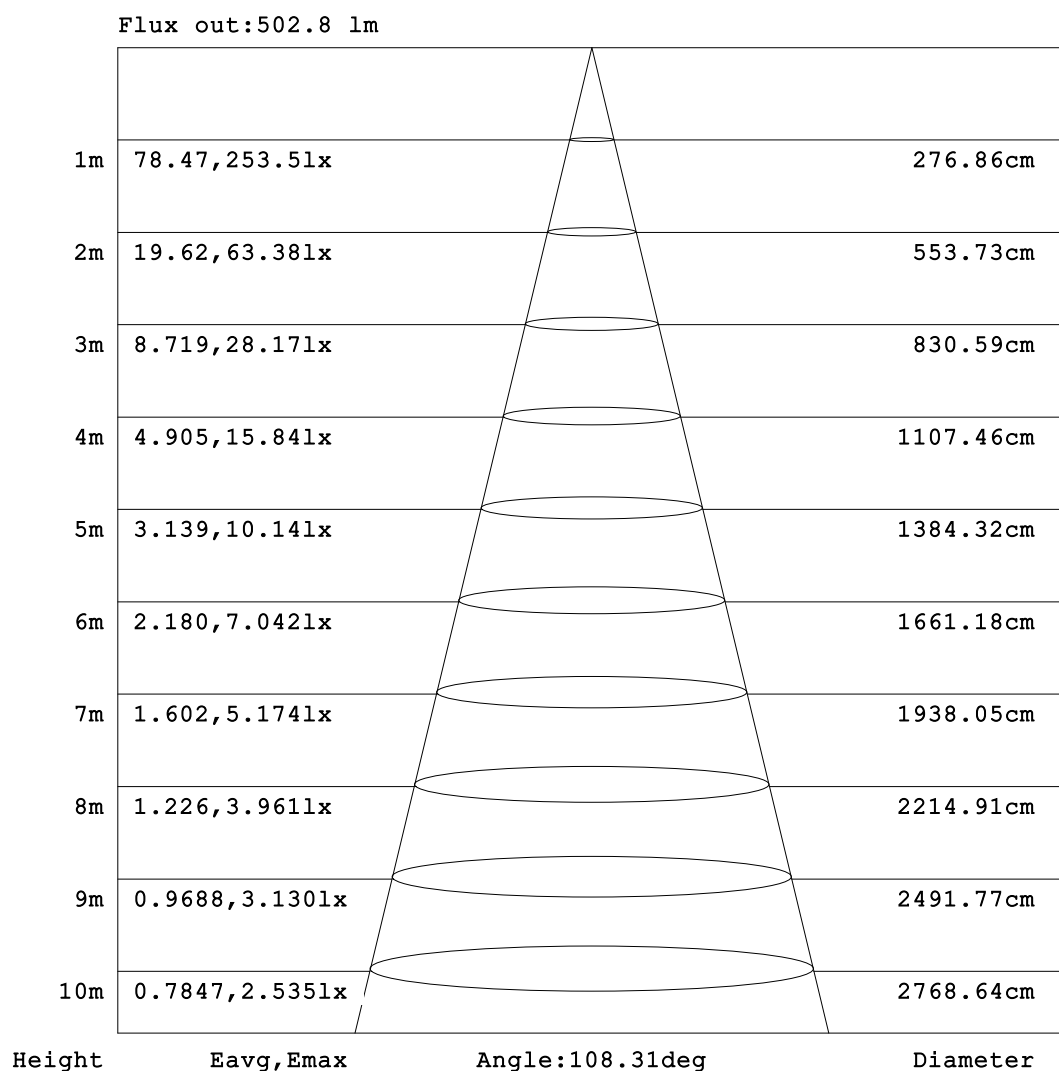


C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-06-06

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:

AAI Figure

Test:U:120.12V I:0.0897A P:9.8552W PF:0.9144 Freq:59.98Hz Lamp Flux:676.517x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:



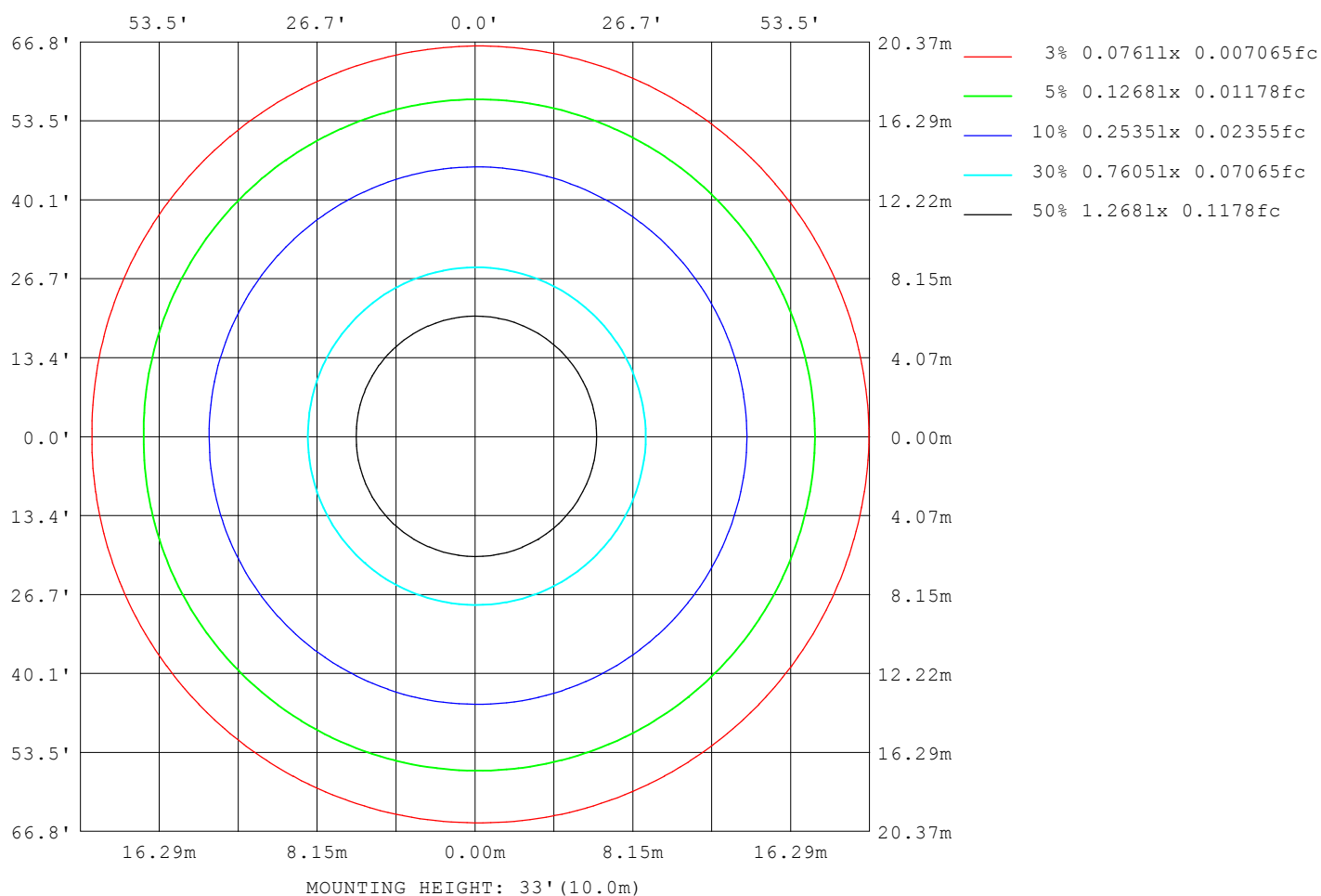
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.0897A P:9.8552W PF:0.9144 Freq:59.98Hz Lamp Flux:676.517x1 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:0.0897A P:9.8552W PF:0.9144 Freq:59.98Hz Lamp Flux:676.517x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.071	Shielding Angle:

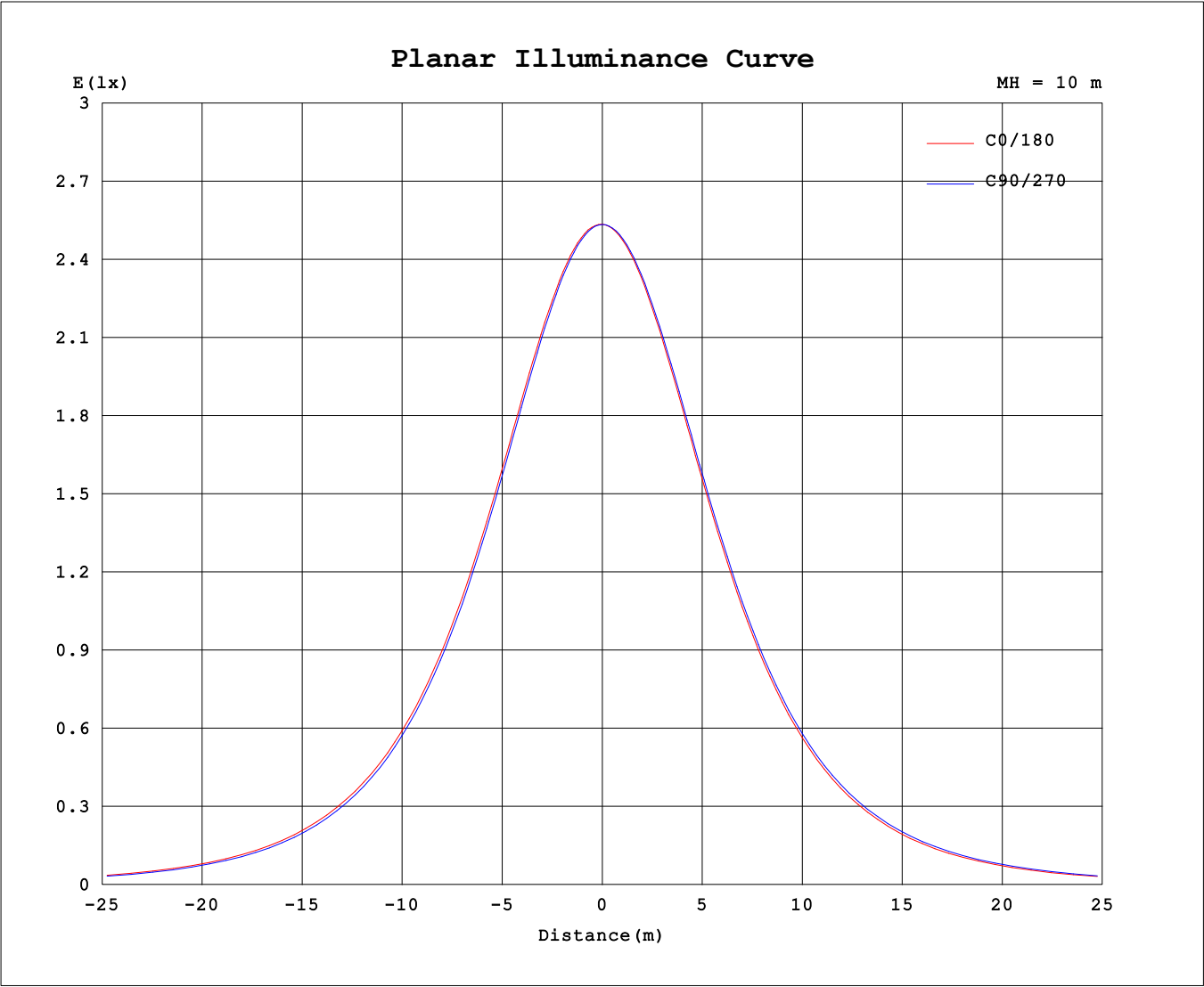
AvgL	cd/m2
L_0~180 (65) av	46511
L_0~180 (75) av	33110
L_0~180 (85) av	12720
L_90~270 (65) av	46409
L_90~270 (75) av	32880
L_90~270 (85) av	12069
L_45 (65) av	46286
L_45 (75) av	32743
L_45 (85) av	12035

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:0.0897A P:9.8552W PF:0.9144 Freq:59.98Hz Lamp Flux:676.517x1 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	254	253	254	253														
5	253	252	252	252														
10	250	248	248	249														
15	244	242	241	243														
20	237	234	232	235														
25	227	223	221	224														
30	215	211	209	212														
35	201	196	194	198														
40	185	180	178	182														
45	167	162	160	164														
50	148	143	140	145														
55	128	122	119	125														
60	106	99.6	97.0	103														
65	83.0	76.6	74.3	80.3														
70	59.9	53.7	51.6	57.4														
75	38.0	32.4	30.6	35.7														
80	19.2	14.9	13.5	17.3														
85	5.99	3.65	2.88	4.76														
90	0.53	0.03	0.04	0.29														
95	0.00	0.00	0.00	0.00														
100	0.00	0.00	0.02	0.00														
105	0.00	0.04	0.07	0.00														
110	0.02	0.10	0.12	0.04														
115	0.07	0.14	0.17	0.10														
120	0.12	0.19	0.23	0.15														
125	0.17	0.24	0.29	0.21														
130	0.22	0.29	0.34	0.27														
135	0.25	0.34	0.39	0.32														
140	0.29	0.38	0.43	0.37														
145	0.33	0.41	0.49	0.41														
150	0.38	0.44	0.52	0.46														
155	0.41	0.48	0.56	0.49														
160	0.46	0.51	0.60	0.53														
165	0.49	0.55	0.63	0.56														
170	0.52	0.57	0.64	0.59														
175	0.57	0.61	0.64	0.61														
180	0.63	0.63	0.64	0.62														

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	253.5	253.4	253.5	253.4
3.0	253.4	252.9	252.8	253.0
6.0	252.4	251.5	251.1	251.8
9.0	250.6	249.2	248.7	249.7
12.0	247.9	246.1	245.3	246.7
15.0	244.4	242.1	241.1	242.9
18.0	240.1	237.4	236.1	238.2
21.0	234.8	231.8	230.3	232.8
24.0	228.9	225.5	223.8	226.6
27.0	222.2	218.5	216.6	219.7
30.0	214.7	210.7	208.7	212.0
33.0	206.5	202.3	200.1	203.7
36.0	197.6	193.0	190.9	194.7
39.0	188.2	183.3	181.0	185.1
42.0	178.1	173.0	170.6	175.0
45.0	167.4	162.0	159.6	164.2
48.0	156.1	150.5	148.0	152.9
51.0	144.3	138.5	136.0	141.1
54.0	132.0	126.0	123.4	128.8
57.0	119.1	113.0	110.4	116.1
60.0	105.9	99.64	97.04	102.9
63.0	92.18	85.90	83.38	89.42
66.0	78.30	72.01	69.62	75.67
69.0	64.49	58.25	56.06	61.97
72.0	50.90	44.91	42.86	48.52
75.0	37.98	32.39	30.58	35.69
78.0	26.18	21.28	19.77	24.11
81.0	16.00	12.07	10.80	14.23
84.0	8.085	5.321	4.396	6.680
87.0	2.878	1.459	0.9893	1.917
90.0	0.5305	0.0329	0.0437	0.2948
93.0	0	0	0	0
96.0	0	0	0	0
99.0	0	0	0.0002	0
102.0	0	0.0112	0.0223	0
105.0	0	0.0443	0.0664	0
108.0	0.0055	0.0664	0.0940	0.0166
111.0	0.0330	0.1050	0.1327	0.0606
114.0	0.0606	0.1327	0.1658	0.0883
117.0	0.0883	0.1603	0.1934	0.1269
120.0	0.1160	0.1934	0.2321	0.1546
123.0	0.1435	0.2321	0.2597	0.1987
126.0	0.1712	0.2542	0.2984	0.2319
129.0	0.2098	0.2874	0.3261	0.2541
132.0	0.2375	0.3040	0.3592	0.2872
135.0	0.2541	0.3371	0.3923	0.3204
138.0	0.2763	0.3592	0.4145	0.3535
141.0	0.3037	0.3812	0.4421	0.3811
144.0	0.3313	0.4089	0.4643	0.4087
147.0	0.3535	0.4255	0.4919	0.4309
150.0	0.3757	0.4421	0.5195	0.4585
153.0	0.4033	0.4642	0.5416	0.4751
156.0	0.4252	0.4863	0.5691	0.5027
159.0	0.4529	0.5084	0.5803	0.5194
162.0	0.4750	0.5305	0.6079	0.5415
165.0	0.4862	0.5470	0.6300	0.5635
168.0	0.5084	0.5637	0.6354	0.5746
171.0	0.5304	0.5912	0.6354	0.5911
174.0	0.5579	0.6133	0.6354	0.6131
177.0	0.5856	0.6244	0.6354	0.6132
180.0	0.6299	0.6299	0.6354	0.6243

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%
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