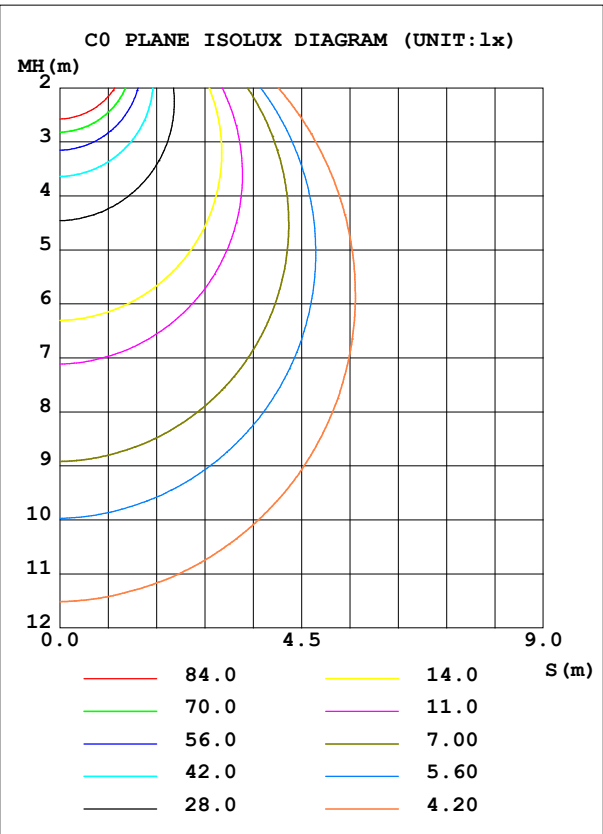
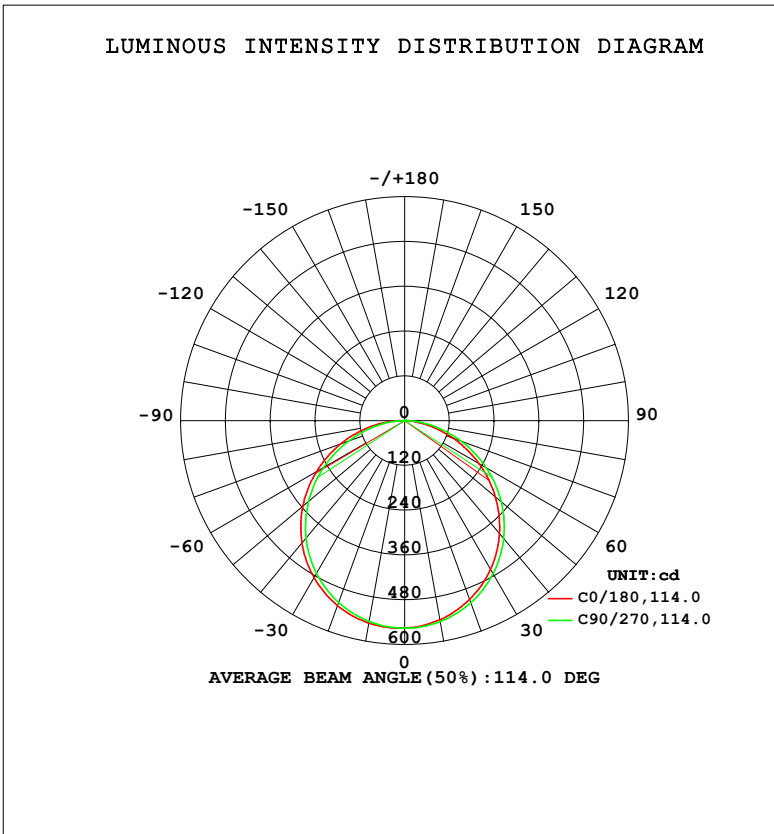


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.98V I:0.1482A P:17.527W PF:0.9860 Freq:59.98Hz Lamp Flux:1632.23x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.225	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	BRMF09LAJD4WH_5000K	Imax (cd)	556.2	S/MH (C0/180)	1.30
NOMINAL POWER (W)	18	LOR (%)	100.0	S/MH (C90/270)	1.26
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1632.2	η UP, DN (C0-180)	0.1,48.2
NOMINAL FLUX (lm)	1632.23	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.2,51.5
LAMPS INSIDE	1	η up (%)	0.3	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	η down (%)	99.7	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

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:

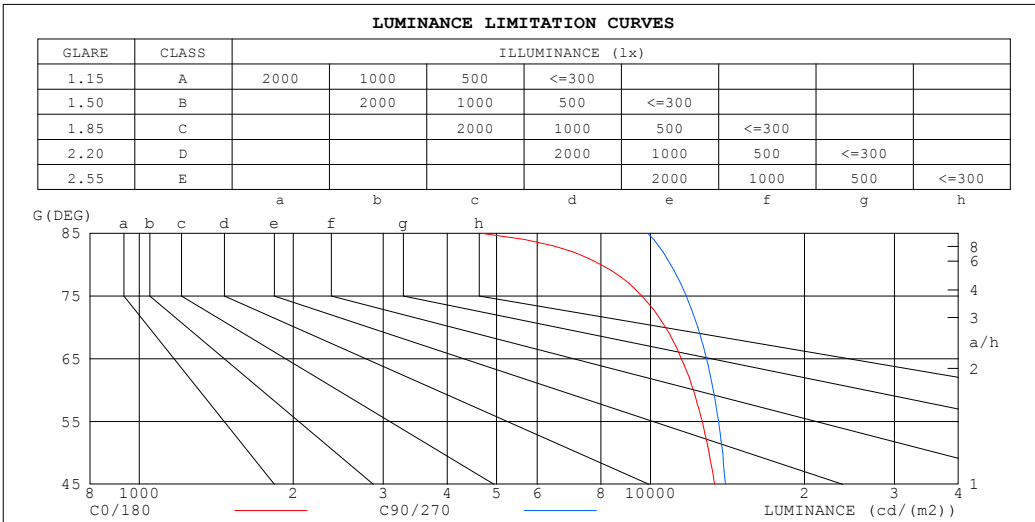
γ	C0	C90	C180	C270					γ	Φ zone	Φ total	%lum,lamp
10	541.9	547.0	551.0	546.7					0- 10	52.61	52.61	3.22,3.22
20	509.5	519.1	527.3	518.1					10- 20	150.9	203.6	12.5,12.5
30	460.2	474.0	485.8	472.8					20- 30	229.5	433.0	26.5,26.5
40	395.3	412.7	428.2	411.1					30- 40	278.0	711.0	43.6,43.6
50	317.4	339.0	356.3	336.2					40- 50	289.9	1001	61.3,61.3
60	230.1	252.3	272.6	250.1					50- 60	263.8	1265	77.5,77.5
70	138.9	161.0	181.9	159.4					60- 70	203.8	1469	90,90
80	52.71	72.42	91.97	71.00					70- 80	121.8	1590	97.4,97.4
90	0.3479	0.5284	13.66	0.4005					80- 90	37.11	1627	99.7,99.7
100	0.3000	0.1994	0.1768	0.2490					90-100	0.7948	1628	99.8,99.8
110	0.3859	0.4041	0.3974	0.3983					100-110	0.3194	1629	99.8,99.8
120	0.5956	0.6255	0.6402	0.6417					110-120	0.5077	1629	99.8,99.8
130	0.7831	0.8137	0.8664	0.8742					120-130	0.6545	1630	99.8,99.8
140	0.9376	0.9741	1.065	1.068					130-140	0.7152	1630	99.9,99.9
150	1.087	1.124	1.258	1.239					140-150	0.6849	1631	99.9,99.9
160	1.252	1.278	1.418	1.394					150-160	0.5791	1632	100,100
170	1.396	1.411	1.561	1.516					160-170	0.3960	1632	100,100
180	1.561	1.561	1.594	1.561					170-180	0.1442	1632	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:2025-12-05

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:

LUMINANCE LIMITATION CURVES

Test:U:119.98V I:0.1482A P:17.527W PF:0.9860 Freq:59.98Hz Lamp Flux:1632.23x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.225	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4672	9875
80	8000	10957
75	9611	11750
70	10701	12369
65	11490	12866
60	12131	13258
55	12621	13587
50	13014	13855
45	13335	14003

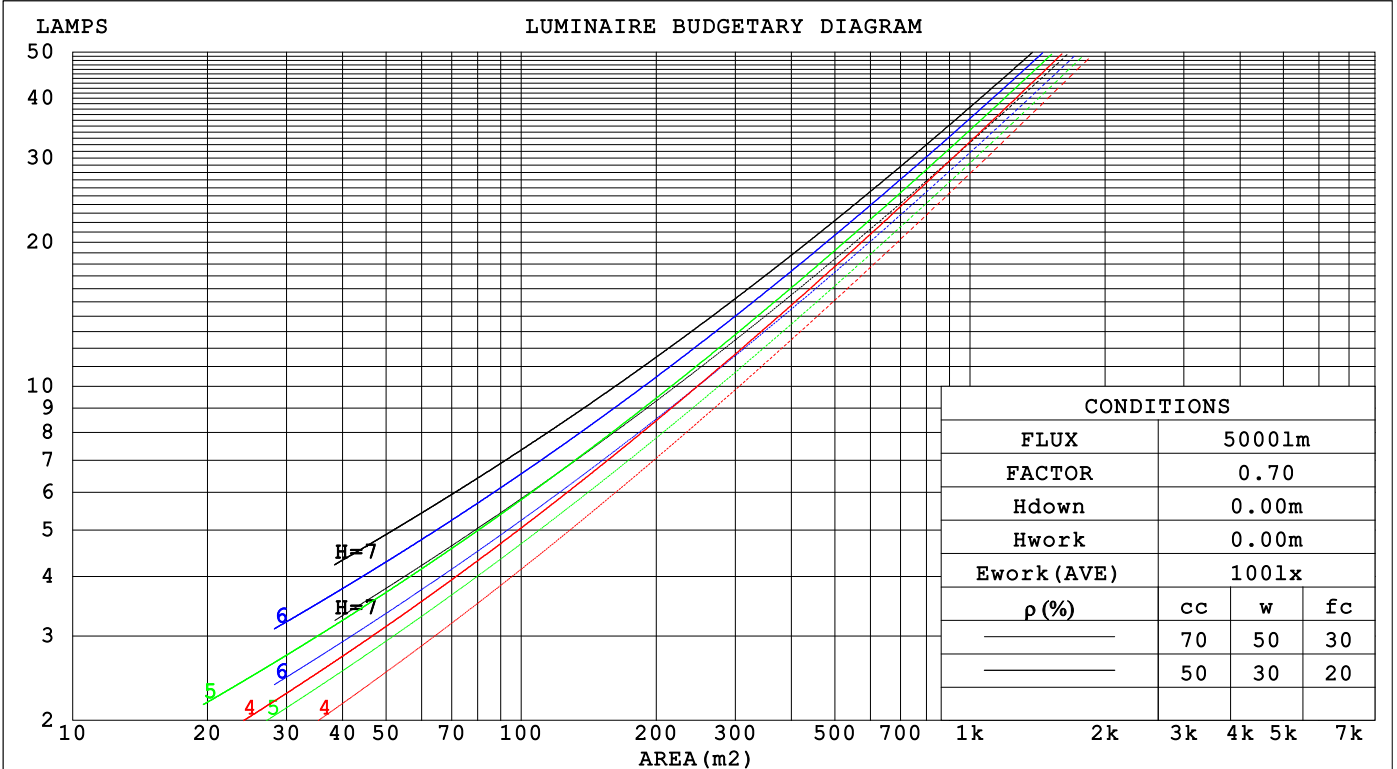
C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.98V I:0.1482A P:17.527W PF:0.9860 Freq:59.98Hz Lamp Flux:1632.23x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.225	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 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	1.03	.99	.95	1.01	.97	.93	.97	.93	.90	.93	.90	.88	.89	.87	.85	.83
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.78	.74	.71	.69
3.0	.79	.70	.64	.77	.69	.63	.74	.67	.62	.71	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.54	.68	.60	.53	.66	.58	.53	.63	.57	.52	.61	.56	.51	.49
5.0	.62	.53	.46	.61	.52	.46	.59	.51	.45	.57	.50	.45	.55	.49	.44	.42
6.0	.56	.47	.40	.55	.46	.40	.53	.45	.40	.51	.45	.39	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.41	.35	.48	.41	.35	.47	.40	.35	.45	.39	.35	.33
8.0	.46	.38	.32	.45	.37	.32	.44	.37	.31	.43	.36	.31	.42	.35	.31	.29
9.0	.42	.34	.28	.42	.34	.28	.41	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.30	.26	.37	.30	.25	.36	.30	.25	.24



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

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:119.98V I:0.1482A P:17.527W PF:0.9860 Freq:59.98Hz		
Lamp Flux:1632.23x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.225	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)									
0.0																
1.0	.317	.180	.057	.310	.177	.056	.296	.170	.054	.284	.164	.053	.273	.158	.051	
2.0	.296	.162	.050	.290	.160	.049	.278	.155	.048	.267	.150	.047	.257	.145	.046	
3.0	.273	.146	.044	.268	.143	.043	.257	.139	.042	.248	.136	.042	.239	.132	.041	
4.0	.252	.131	.038	.247	.129	.038	.237	.126	.038	.229	.123	.037	.221	.120	.037	
5.0	.232	.118	.034	.228	.117	.034	.220	.114	.034	.212	.112	.033	.205	.109	.033	
6.0	.215	.108	.031	.211	.107	.031	.204	.105	.030	.197	.102	.030	.191	.100	.030	
7.0	.200	.099	.028	.197	.098	.028	.190	.096	.028	.184	.094	.027	.178	.092	.027	
8.0	.187	.091	.026	.184	.090	.026	.178	.089	.025	.172	.087	.025	.167	.086	.025	
9.0	.175	.085	.024	.172	.084	.024	.167	.082	.023	.162	.081	.023	.157	.080	.023	
10.0	.164	.079	.022	.162	.078	.022	.157	.077	.022	.153	.076	.022	.148	.075	.021	

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 (CCEC)									
0.0	.193	.193	.193	.165	.165	.165	.112	.112	.112	.065	.065	.065	.021	.021	.021	
1.0	.183	.158	.136	.157	.136	.117	.107	.093	.081	.062	.054	.047	.020	.017	.015	
2.0	.175	.134	.100	.150	.115	.086	.103	.080	.060	.059	.046	.035	.019	.015	.011	
3.0	.167	.117	.076	.144	.101	.066	.099	.070	.046	.057	.041	.027	.018	.013	.009	
4.0	.160	.103	.060	.137	.089	.052	.094	.062	.037	.055	.036	.022	.018	.012	.007	
5.0	.152	.093	.049	.131	.080	.043	.090	.056	.030	.052	.033	.018	.017	.011	.006	
6.0	.145	.085	.041	.125	.073	.036	.086	.051	.025	.050	.030	.015	.016	.010	.005	
7.0	.138	.078	.035	.119	.067	.031	.082	.047	.022	.048	.028	.013	.015	.009	.004	
8.0	.132	.072	.031	.113	.062	.027	.078	.044	.019	.046	.026	.011	.015	.008	.004	
9.0	.126	.067	.027	.108	.058	.024	.075	.041	.017	.044	.024	.010	.014	.008	.003	
10.0	.120	.063	.025	.103	.054	.022	.072	.038	.015	.042	.023	.009	.014	.007	.003	

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

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:119.98V I:0.1482A P:17.527W PF:0.9860 Freq:59.98Hz Lamp Flux:1632.23x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.225	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	21.5	23.1	21.8	23.3	23.5	21.8	23.4	22.1	23.6	23.8
3H	22.9	24.4	23.2	24.6	24.8	23.4	24.8	23.7	25.1	25.3
4H	23.5	24.8	23.8	25.1	25.4	24.1	25.4	24.4	25.7	25.9
6H	23.8	25.1	24.2	25.4	25.7	24.6	25.8	24.9	26.1	26.4
8H	23.9	25.1	24.3	25.4	25.7	24.7	26.0	25.1	26.2	26.5
12H	23.9	25.1	24.3	25.4	25.7	24.8	26.0	25.2	26.3	26.6
4H 2H	22.2	23.5	22.5	23.8	24.0	22.4	23.8	22.7	24.0	24.3
3H	23.8	25.0	24.1	25.3	25.6	24.2	25.3	24.5	25.6	26.0
4H	24.4	25.5	24.8	25.8	26.2	24.9	26.0	25.3	26.3	26.7
6H	24.9	25.9	25.3	26.2	26.6	25.6	26.5	26.0	26.9	27.3
8H	25.0	25.9	25.4	26.3	26.7	25.8	26.7	26.2	27.1	27.4
12H	25.1	25.9	25.5	26.3	26.7	25.9	26.8	26.4	27.2	27.6
8H 4H	24.7	25.6	25.1	26.0	26.4	25.2	26.1	25.6	26.4	26.8
6H	25.3	26.1	25.8	26.5	26.9	25.9	26.7	26.4	27.1	27.5
8H	25.5	26.2	26.0	26.6	27.1	26.3	26.9	26.7	27.3	27.8
12H	25.6	26.2	26.1	26.7	27.1	26.5	27.1	27.0	27.5	28.0
12H 4H	24.7	25.6	25.2	26.0	26.4	25.2	26.0	25.6	26.4	26.8
6H	25.4	26.1	25.9	26.5	27.0	26.0	26.7	26.5	27.1	27.5
8H	25.6	26.2	26.1	26.7	27.2	26.3	26.9	26.8	27.4	27.8

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.2 / - 0.2	+ 0.1 / - 0.2
1.5H	+ 0.2 / - 0.3	+ 0.2 / - 0.3
2.0H	+ 0.2 / - 0.3	+ 0.2 / - 0.2

CIE Pub.117, 1632 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.7)
Area: 0.038 m2

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:2025-12-05	Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.98V I:0.1482A P:17.527W PF:0.9860 Freq:59.98Hz Lamp Flux:1632.23x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.225	Shielding Angle:

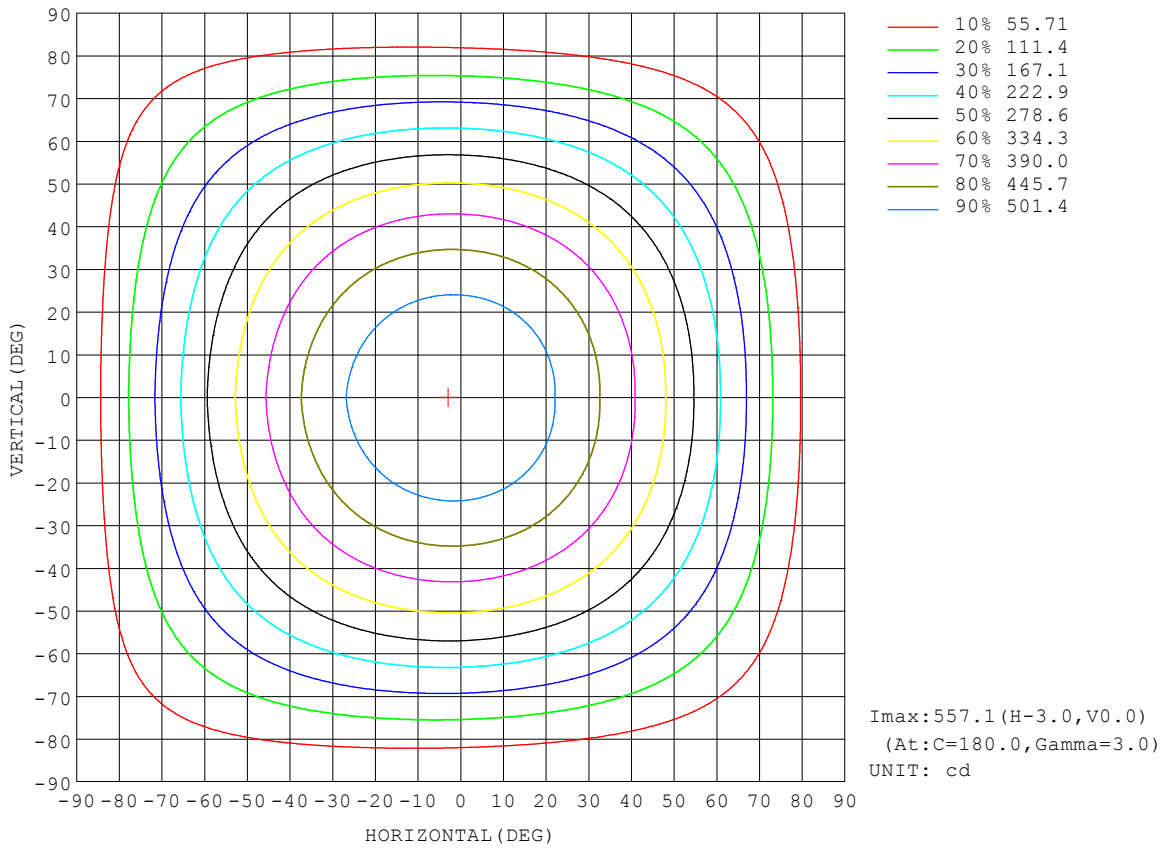
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	49
1.25	82	72	65	81	71	64	78	70	63	56
1.50	87	77	70	86	76	70	83	75	69	61
2.00	94	86	79	93	84	78	89	82	77	69
2.50	98	90	84	96	89	83	92	86	81	73
3.00	102	95	89	100	93	88	95	90	86	77
4.00	106	100	95	103	98	94	99	95	91	82
5.00	108	103	99	106	101	98	101	98	94	85
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:2025-12-05

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:119.98V I:0.1482A P:17.527W PF:0.9860 Freq:59.98Hz Lamp Flux:1632.23x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.225	Shielding Angle:

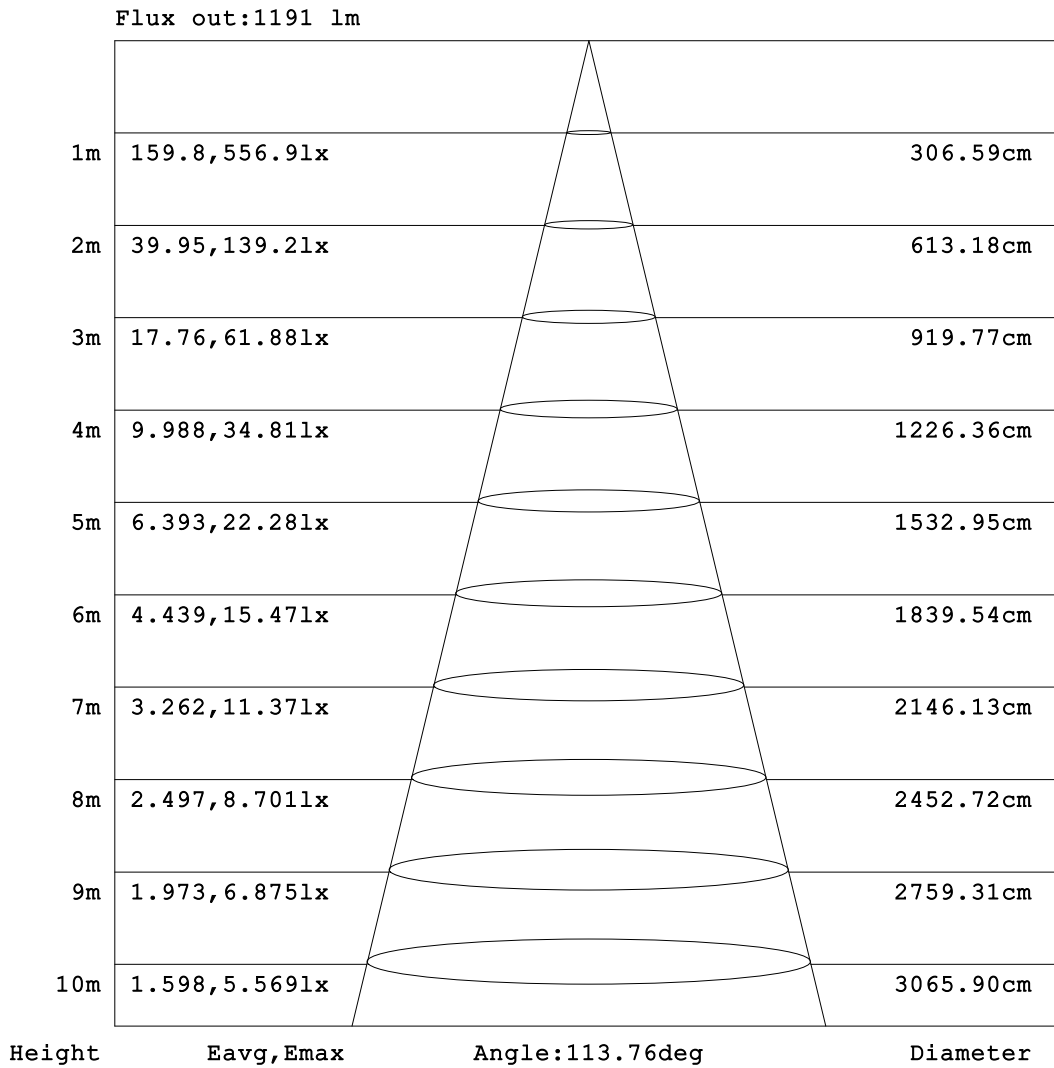


C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2025-12-05

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:119.98V I:0.1482A P:17.527W PF:0.9860 Freq:59.98Hz Lamp Flux:1632.23x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.225	Shielding Angle:



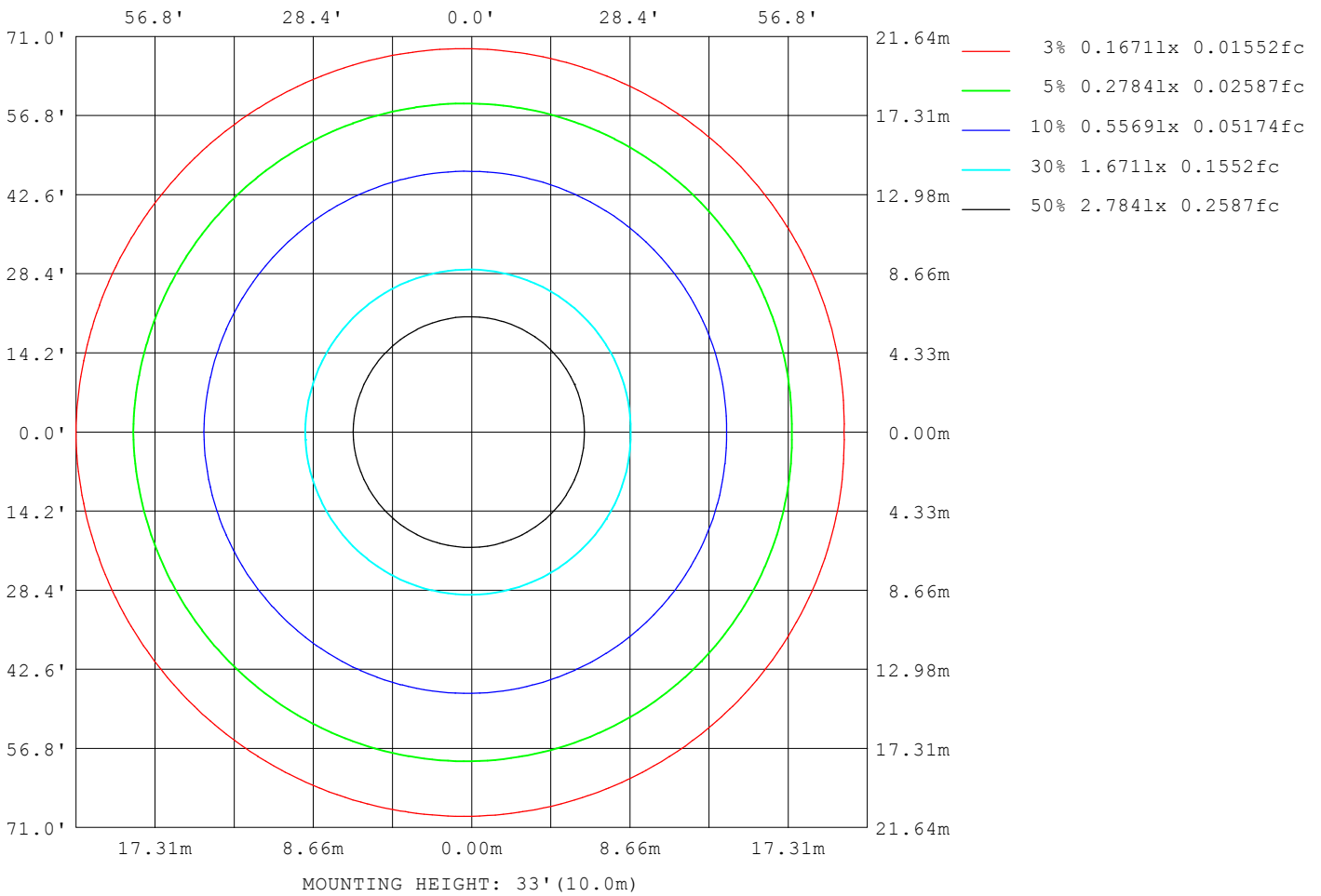
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

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:119.98V I:0.1482A P:17.527W PF:0.9860 Freq:59.98Hz Lamp Flux:1632.23x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.225	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

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:119.98V I:0.1482A P:17.527W PF:0.9860 Freq:59.98Hz Lamp Flux:1632.23x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.225	Shielding Angle:

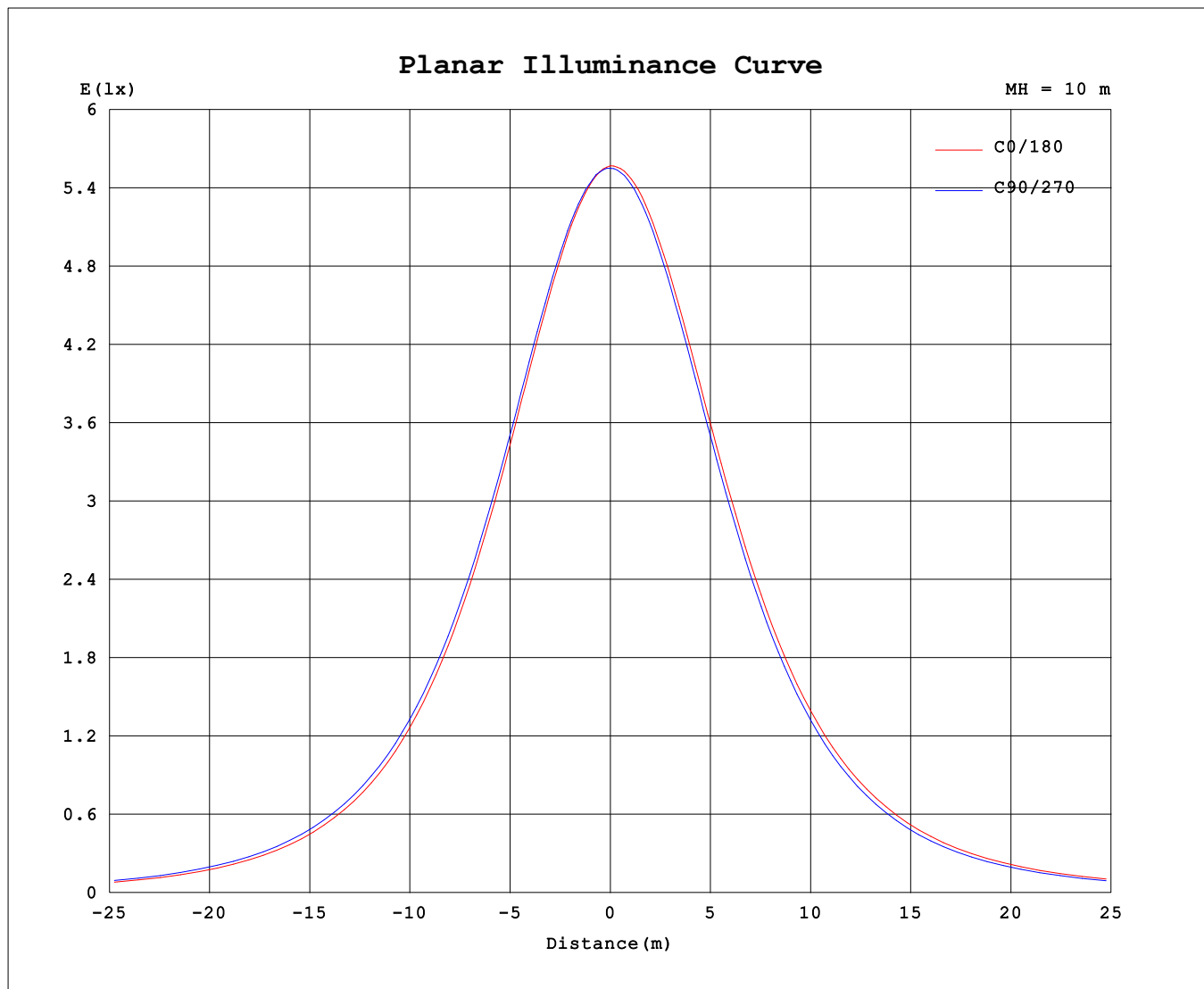
AvgL	cd/m2
L_0~180 (65) av	12829
L_0~180 (75) av	11722
L_0~180 (85) av	9970
L_90~270 (65) av	12818
L_90~270 (75) av	11683
L_90~270 (85) av	9580
L_45 (65) av	12907
L_45 (75) av	11830
L_45 (85) av	10058

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

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
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2025-12-05

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.98V I:0.1482A P:17.527W PF:0.9860 Freq:59.98Hz Lamp Flux:1632.23x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.225	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	90	180	270															
0	556	556	556	556															
5	551	554	555	553															
10	542	547	551	547															
15	528	535	541	535															
20	509	519	527	518															
25	487	499	509	497															
30	460	474	486	473															
35	430	445	459	444															
40	395	413	428	411															
45	358	377	394	375															
50	317	339	356	336															
55	275	297	316	294															
60	230	252	273	250															
65	184	207	228	205															
70	139	161	182	159															
75	94.4	116	136	114															
80	52.7	72.4	92.0	71.0															
85	15.4	32.8	50.6	30.7															
90	0.35	0.53	13.7	0.40															
95	0.30	0.17	1.02	0.25															
100	0.30	0.20	0.18	0.25															
105	0.32	0.30	0.28	0.28															
110	0.39	0.40	0.40	0.40															
115	0.49	0.52	0.52	0.53															
120	0.60	0.63	0.64	0.64															
125	0.69	0.72	0.76	0.76															
130	0.78	0.81	0.87	0.87															
135	0.86	0.90	0.97	0.97															
140	0.94	0.97	1.06	1.07															
145	1.01	1.05	1.16	1.16															
150	1.09	1.12	1.26	1.24															
155	1.17	1.19	1.35	1.32															
160	1.25	1.28	1.42	1.39															
165	1.32	1.34	1.50	1.47															
170	1.40	1.41	1.56	1.52															
175	1.47	1.50	1.59	1.57															
180	1.56	1.56	1.59	1.56															

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

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:

Photometric Data Table [cd]

G/C	0.0	90.0	180.0	270.0
0.0	556.0	556.0	556.0	556.0
3.0	553.7	555.4	556.2	554.9
6.0	549.5	552.7	555.1	552.5
9.0	543.8	548.6	552.4	548.0
12.0	536.7	542.7	547.5	542.4
15.0	527.8	535.2	541.3	534.8
18.0	517.3	526.1	533.4	525.3
21.0	505.2	515.3	523.6	514.4
24.0	492.0	503.2	512.6	501.9
27.0	476.6	489.3	499.9	488.1
30.0	460.2	474.0	485.8	472.8
33.0	442.5	457.2	470.1	455.9
36.0	422.9	439.1	453.2	437.6
39.0	402.6	419.7	434.5	418.0
42.0	380.8	399.1	414.8	397.3
45.0	357.8	376.9	393.9	375.1
48.0	333.8	353.9	371.7	351.7
51.0	309.1	330.3	348.4	327.8
54.0	283.3	304.9	324.0	302.8
57.0	256.9	279.1	298.6	276.8
60.0	230.1	252.3	272.6	250.1
63.0	202.7	225.2	246.0	223.2
66.0	175.1	197.9	218.7	195.7
69.0	147.9	170.2	191.2	168.4
72.0	120.7	142.6	163.6	141.2
75.0	94.38	115.7	136.2	114.1
78.0	69.07	89.31	109.4	87.80
81.0	44.88	64.08	83.52	62.94
84.0	22.44	40.34	58.58	38.53
87.0	3.112	18.34	35.22	16.49
90.0	0.3479	0.5284	13.66	0.4005
93.0	0.3200	0.1762	1.442	0.2658
96.0	0.2870	0.1668	0.8036	0.2491
99.0	0.2956	0.1773	0.1656	0.2490
102.0	0.3087	0.2436	0.2264	0.2490
105.0	0.3218	0.2989	0.2815	0.2821
108.0	0.3419	0.3599	0.3479	0.3540
111.0	0.4025	0.4209	0.4195	0.4314
114.0	0.4741	0.4928	0.4968	0.5144
117.0	0.5349	0.5591	0.5684	0.5807
120.0	0.5956	0.6255	0.6402	0.6417
123.0	0.6507	0.6864	0.7118	0.7082
126.0	0.7169	0.7417	0.7780	0.7746
129.0	0.7666	0.8025	0.8497	0.8520
132.0	0.8108	0.8468	0.9049	0.9075
135.0	0.8604	0.9022	0.9711	0.9738
138.0	0.9155	0.9519	1.032	1.035
141.0	0.9541	0.9852	1.092	1.085
144.0	0.9927	1.029	1.148	1.140
147.0	1.031	1.079	1.197	1.184
150.0	1.087	1.124	1.258	1.239
153.0	1.136	1.173	1.308	1.289
156.0	1.180	1.201	1.357	1.328
159.0	1.230	1.262	1.401	1.383
162.0	1.274	1.301	1.456	1.422
165.0	1.318	1.345	1.495	1.466
168.0	1.362	1.384	1.539	1.500
171.0	1.412	1.433	1.578	1.527
174.0	1.456	1.478	1.588	1.550
177.0	1.506	1.528	1.594	1.561
180.0	1.561	1.561	1.594	1.561

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

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: