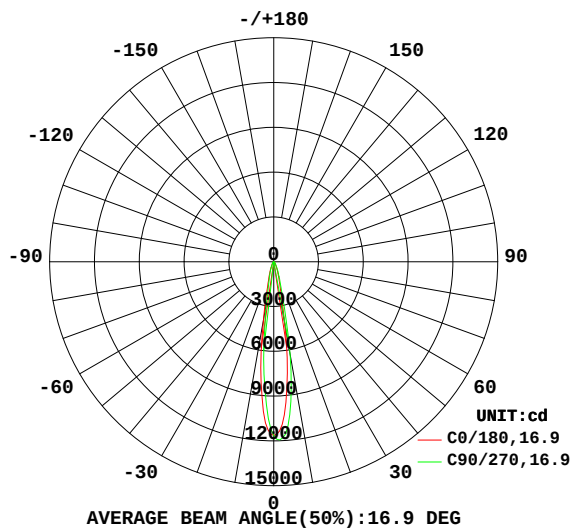


LUMINAIRE PHOTOMETRIC TEST REPORT

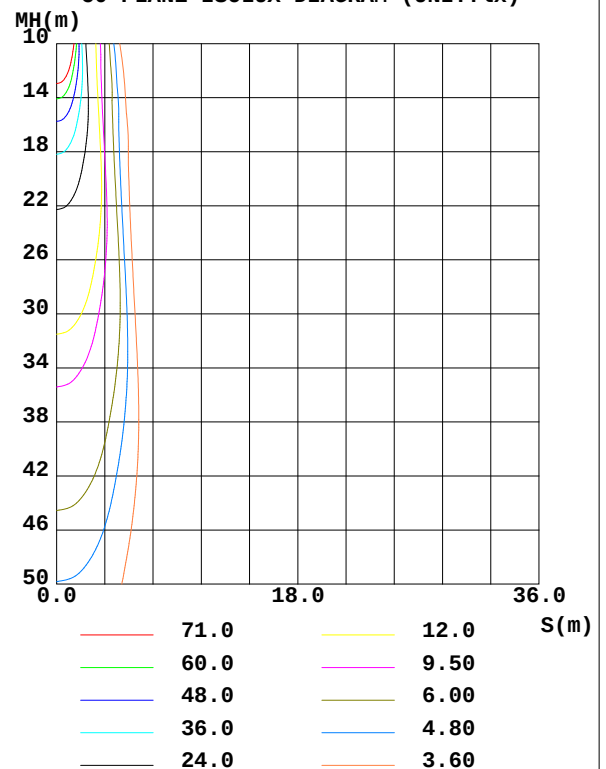
Test:U:220.1V I:0.0995A P:20.98W PF:0.9577 Freq:50.00Hz Lamp Flux:1782.79x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 84.98 lm/W
MODEL		Imax(cd)	11970	S/MH(C0/180)	0.29	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.23	
RATED VOLTAGE(V)		TOTAL FLUX(lm)	1782.8	η UP, DN(C0-180)	0.0, 58.8	
NOMINAL FLUX(lm)	1782.79	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.1, 41.1	
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)		η down(%)	99.8	CIBSE SHR MAX	0.30	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2°C
Operators: Allen
Test Date: 2025-02-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-R5000_V2 SYSTEM V2.00.459
Humidity: 55.6%
Test Distance: 2.900m [K=0.8625]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	435.5	659.8	641.4	632.6	400.0	281.9	287.3	295.8	0- 10	725.1	725.1	40.7, 40.7
20	84.95	106.9	105.9	105.7	81.25	67.66	68.14	70.64	10- 20	511.4	1236	69.4, 69.4
30	29.36	35.31	34.61	34.57	28.65	24.89	25.31	25.78	20- 30	233.2	1470	82.4, 82.4
40	14.69	16.29	15.98	15.87	13.83	12.94	13.09	13.49	30- 40	128.0	1598	89.6, 89.6
50	8.873	9.600	9.198	9.244	8.239	7.804	8.018	8.338	40- 50	86.49	1684	94.5, 94.5
60	5.066	5.852	5.479	5.329	4.386	3.883	3.988	4.252	50- 60	60.00	1744	97.8, 97.8
70	1.662	2.106	1.962	1.830	1.334	0.9400	1.000	1.209	60- 70	29.33	1774	99.5, 99.5
80	0.0009	0.1699	0.1476	0.0739	0	0	0	0	70- 80	6.419	1780	99.8, 99.8
90	0	0	0	0	0	0	0	0	80- 90	0.0381	1780	99.8, 99.8
100	0	0	0	0	0	0	0	0	90-100	0	1780	99.8, 99.8
110	0	0	0	0	0	0	0	0	100-110	0	1780	99.8, 99.8
120	0	0	0	0	0	0	0	0	110-120	0	1780	99.8, 99.8
130	0	0	0	0	0.0000	0.0030	0.0031	0.0033	120-130	0.0006	1780	99.8, 99.8
140	0.0384	0.0209	0.0193	0.0207	0.0587	0.0936	0.0911	0.0956	130-140	0.1402	1780	99.9, 99.9
150	0.1167	0.1038	0.0936	0.1008	0.2377	0.2907	0.2827	0.2929	140-150	0.7568	1781	99.9, 99.9
160	0.1160	0.1223	0.1129	0.1177	0.3684	0.3876	0.3857	0.3951	150-160	1.075	1782	100, 100
170	0.1099	0.1098	0.1046	0.1054	0.2931	0.2811	0.2875	0.2870	160-170	0.6516	1783	100, 100
180	0.1250	0.1225	0.1204	0.1208	0.1277	0.1226	0.1219	0.1217	170-180	0.1620	1783	100, 100
DEG	LUMINOUS INTENSITY:X10cd									UNIT: lm		

Conical surface Flux(90deg): 1644.7 lm

%lum = 92.3%

%lamp = 92.3%

Conical surface Flux(120deg): 1744.2 lm

%lum = 97.8%

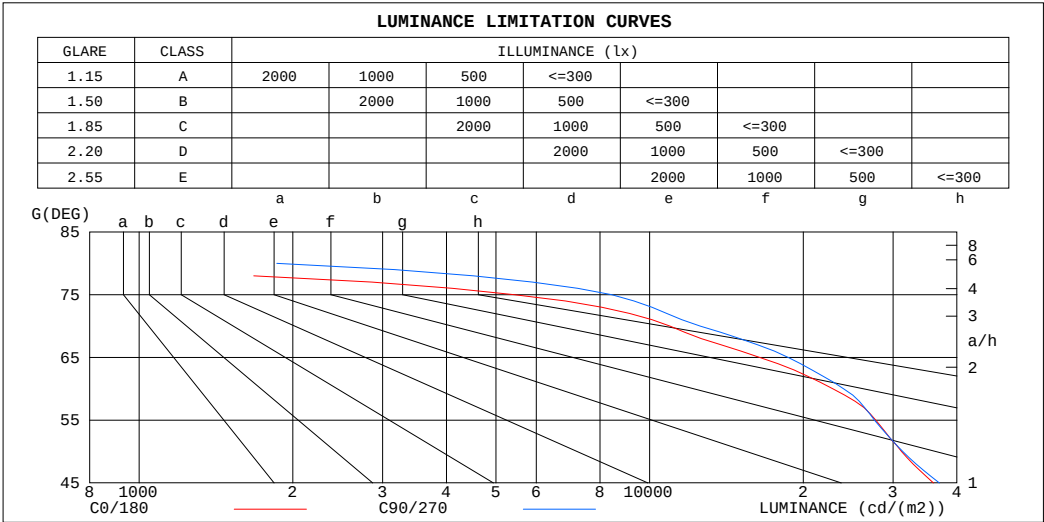
%lamp = 97.8%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2°C
 Operators: Allen
 Test Date: 2025-02-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-R5000_V2 SYSTEM V2.00.459
 Humidity: 55.6%
 Test Distance: 2.900m [K=0.8625]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.1V I:0.0995A P:20.98W PF:0.9577 Freq:50.00Hz Lamp Flux:1782.79x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	0	0
80	12	1862
75	5440	8437
70	10967	12563
65	16443	18695
60	22872	24000
55	27747	27591
50	31160	31339
45	35979	36970

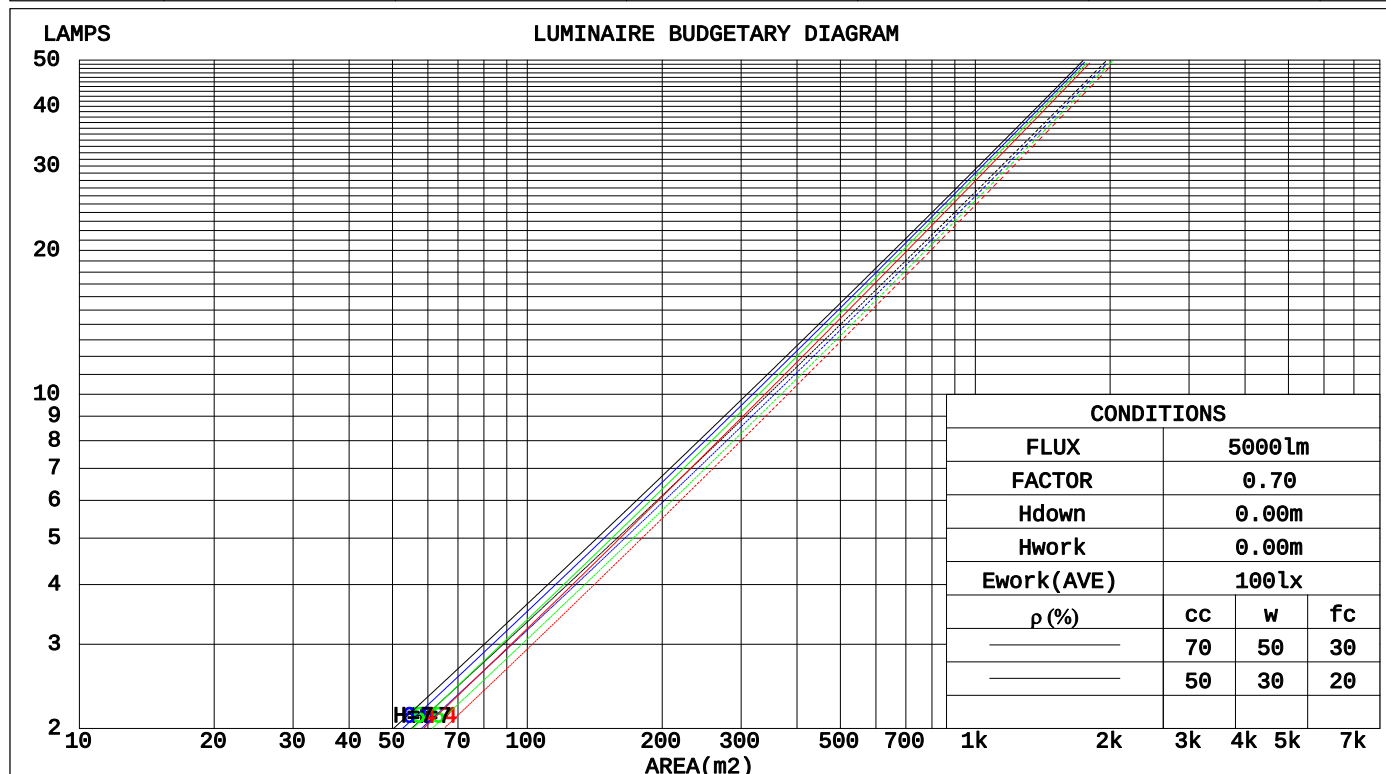
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Allen
Test Date:2025-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.459
Humidity:55.6%
Test Distance:2.900m [K=0.8625]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.1V I:0.0995A P:20.98W PF:0.9577 Freq:50.00Hz Lamp Flux:1782.79x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	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															
	Coefficients of Utilization(CU)															
0.0	1.06	1.06	1.06	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	1.02	1.01	.00	1.10	1.08	1.06	1.06	1.04	1.03	1.02	1.01	.00	.99	.98	.97	.95
2.0	.98	.96	.94	1.04	1.01	.99	1.01	.98	.96	.98	.96	.94	.95	.94	.92	.91
3.0	.94	.92	.90	.99	.95	.92	.97	.93	.91	.94	.92	.90	.92	.90	.88	.87
4.0	.91	.88	.85	.95	.91	.87	.93	.89	.86	.91	.88	.85	.89	.87	.84	.83
5.0	.88	.84	.82	.91	.87	.83	.89	.86	.83	.88	.84	.82	.86	.83	.81	.80
6.0	.85	.82	.79	.88	.83	.80	.86	.82	.79	.85	.82	.79	.84	.81	.78	.77
7.0	.82	.79	.76	.85	.80	.77	.83	.79	.77	.82	.79	.76	.81	.78	.76	.75
8.0	.80	.76	.74	.82	.78	.75	.81	.77	.74	.80	.76	.74	.79	.76	.74	.73
9.0	.78	.74	.72	.79	.75	.72	.79	.75	.72	.78	.74	.72	.77	.74	.72	.71
10.0	.76	.72	.70	.77	.73	.70	.76	.73	.70	.76	.72	.70	.75	.72	.70	.69



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2°C
Operators: Allen
Test Date: 2025-02-14

```

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.6%
Test Distance:2.900m [K=0.8625]
Remarks:

```

WEC AND CCEC

Test:U:220.1V I:0.0995A P:20.98W PF:0.9577 Freq:50.00Hz Lamp Flux:1782.79x1 lm																	
NAME:						TYPE:						WEIGHT:					
SPEC.:						DIM.:						SERIAL No.:					
MFR.:						SUR.:						Shielding Angle:					

ρ_{CC}	30%			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 Coeffcients(WEC)										
0.0																	
1.0	.122	.070	.022	.146	.083	.026	.133	.076	.024	.122	.070	.022	.111	.064	.021		
2.0	.118	.066	.021	.138	.076	.023	.127	.071	.022	.118	.066	.021	.109	.062	.019		
3.0	.113	.062	.019	.130	.069	.021	.121	.065	.020	.113	.062	.019	.105	.058	.018		
4.0	.107	.058	.017	.122	.064	.019	.114	.061	.018	.107	.058	.017	.101	.055	.017		
5.0	.102	.054	.016	.115	.059	.017	.108	.056	.017	.102	.054	.016	.097	.052	.016		
6.0	.097	.051	.015	.108	.055	.016	.103	.053	.015	.097	.051	.015	.093	.049	.014		
7.0	.093	.048	.014	.102	.051	.015	.097	.049	.014	.093	.048	.014	.089	.046	.014		
8.0	.089	.045	.013	.097	.048	.013	.093	.046	.013	.089	.045	.013	.085	.044	.013		
9.0	.085	.043	.012	.092	.045	.013	.088	.044	.012	.085	.043	.012	.082	.041	.012		
10.0	.081	.040	.011	.088	.042	.012	.085	.041	.012	.081	.040	.011	.078	.039	.011		

ρ_{CC}	30%			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	.064	.064	.064	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021		
1.0	.057	.054	.051	.146	.136	.127	.100	.094	.088	.057	.054	.051	.018	.017	.017		
2.0	.052	.046	.041	.132	.115	.101	.090	.080	.071	.052	.046	.041	.017	.015	.013		
3.0	.047	.040	.034	.120	.099	.082	.082	.069	.058	.047	.040	.034	.015	.013	.011		
4.0	.044	.035	.028	.110	.086	.068	.075	.060	.048	.044	.035	.028	.014	.011	.009		
5.0	.040	.031	.024	.101	.076	.057	.070	.053	.040	.040	.031	.024	.013	.010	.008		
6.0	.037	.028	.020	.093	.067	.048	.064	.047	.034	.037	.028	.020	.012	.009	.007		
7.0	.035	.025	.017	.087	.060	.041	.060	.042	.029	.035	.025	.017	.011	.008	.006		
8.0	.033	.023	.015	.081	.054	.036	.056	.038	.025	.033	.023	.015	.011	.007	.005		
9.0	.031	.021	.013	.076	.050	.031	.053	.035	.022	.031	.021	.013	.010	.007	.004		
10.0	.029	.019	.012	.072	.046	.028	.050	.032	.020	.029	.019	.012	.009	.006	.004		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Allen
Test Date:2025-02-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.459
Humidity:55.6%
Test Distance:2.900m [K=0.8625]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.1V I:0.0995A P:20.98W PF:0.9577 Freq:50.00Hz Lamp Flux:1782.79x1 lm											
NAME:					TYPE:			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.:					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		19.6	20.3	19.8	20.5	20.6	19.9	20.7	20.2	20.8	21.0
3H		19.9	20.6	20.2	20.8	21.0	20.4	21.1	20.7	21.3	21.5
4H		19.9	20.6	20.2	20.8	21.0	20.5	21.1	20.8	21.4	21.6
6H		19.8	20.5	20.1	20.7	20.9	20.4	21.1	20.7	21.3	21.5
8H		19.8	20.4	20.1	20.7	20.9	20.4	21.0	20.7	21.2	21.5
12H		19.8	20.3	20.1	20.6	20.9	20.3	20.9	20.7	21.2	21.5
4H 2H		19.9	20.6	20.2	20.8	21.0	20.3	20.9	20.5	21.1	21.3
3H		20.3	20.9	20.6	21.2	21.5	20.8	21.4	21.1	21.7	21.9
4H		20.3	20.9	20.7	21.2	21.5	20.9	21.4	21.2	21.7	22.0
6H		20.3	20.7	20.6	21.1	21.4	20.8	21.3	21.2	21.6	22.0
8H		20.2	20.6	20.6	21.0	21.4	20.8	21.2	21.2	21.6	21.9
12H		20.1	20.5	20.6	20.9	21.3	20.7	21.1	21.1	21.5	21.9
8H 4H		20.3	20.7	20.7	21.1	21.5	20.8	21.3	21.2	21.6	22.0
6H		20.2	20.6	20.6	21.0	21.4	20.8	21.1	21.2	21.5	21.9
8H		20.1	20.5	20.6	20.9	21.3	20.7	21.0	21.2	21.5	21.9
12H		20.1	20.4	20.6	20.8	21.3	20.7	20.9	21.1	21.4	21.8
12H 4H		20.3	20.7	20.7	21.0	21.4	20.8	21.2	21.2	21.6	21.9
6H		20.1	20.5	20.6	20.9	21.3	20.7	21.0	21.2	21.5	21.9
8H		20.1	20.4	20.6	20.8	21.3	20.7	20.9	21.1	21.4	21.8
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.6 / - 0.9					+ 0.6 / - 0.9				
1.5H		+ 0.4 / - 0.5					+ 0.6 / - 0.6				
2.0H		+ 0.9 / - 1.4					+ 0.9 / - 1.0				

CIE Pub.117, 1783 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 2.0$)
Area: 0.004536 m²

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Allen
Test Date:2025-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.459
Humidity:55.6%
Test Distance:2.900m [K=0.8625]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.1V I:0.0995A P:20.98W PF:0.9577 Freq:50.00Hz Lamp Flux:1782.79x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

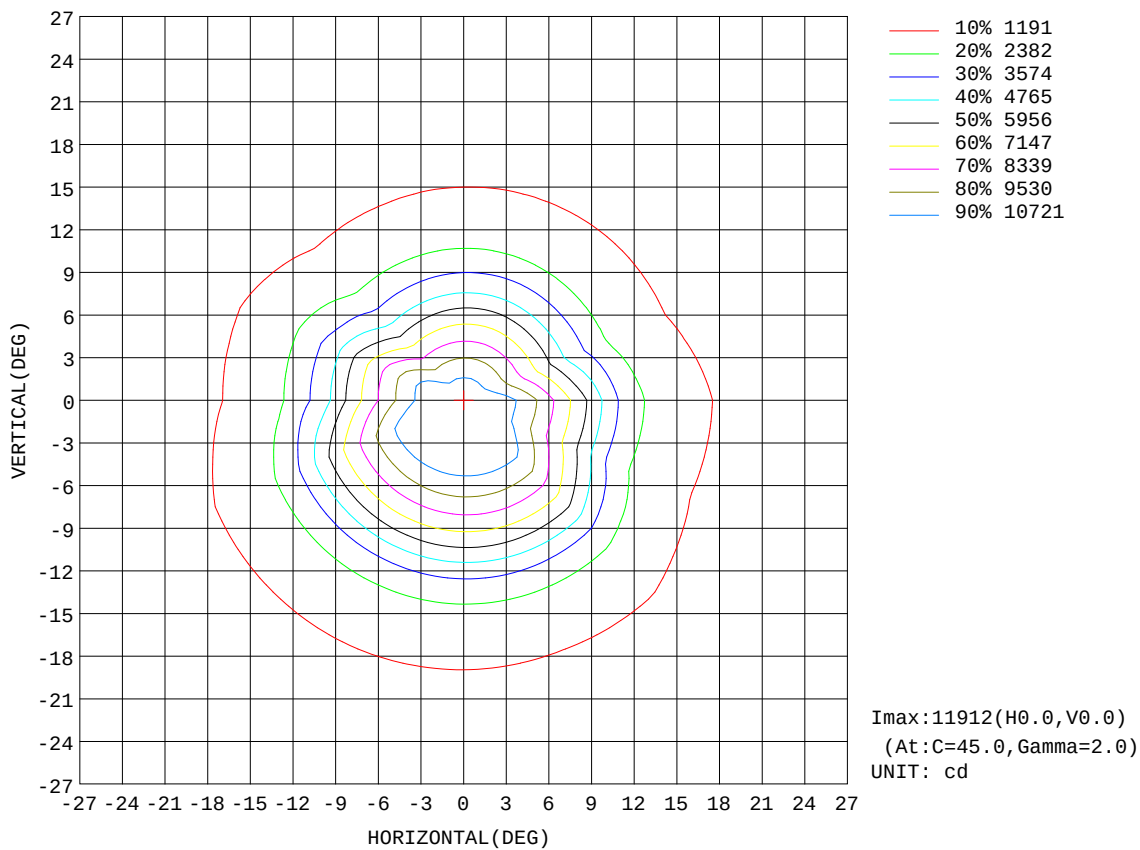
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	85	78	74	84	78	74	84	78	74	70
0.80	93	86	82	92	86	82	91	85	82	78
1.00	98	92	88	97	91	87	95	91	87	83
1.25	102	96	93	101	96	92	99	94	91	87
1.50	105	100	96	103	99	96	101	97	94	90
2.00	108	103	100	106	102	99	103	100	98	92
2.50	109	105	102	108	104	101	105	102	99	93
3.00	111	108	105	109	106	104	106	103	101	95
4.00	113	110	108	111	109	107	108	106	104	97
5.00	115	112	110	112	110	109	108	107	106	98
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:Allen
 Test Date:2025-02-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.459
 Humidity:55.6%
 Test Distance:2.900m [K=0.8625]
 Remarks:

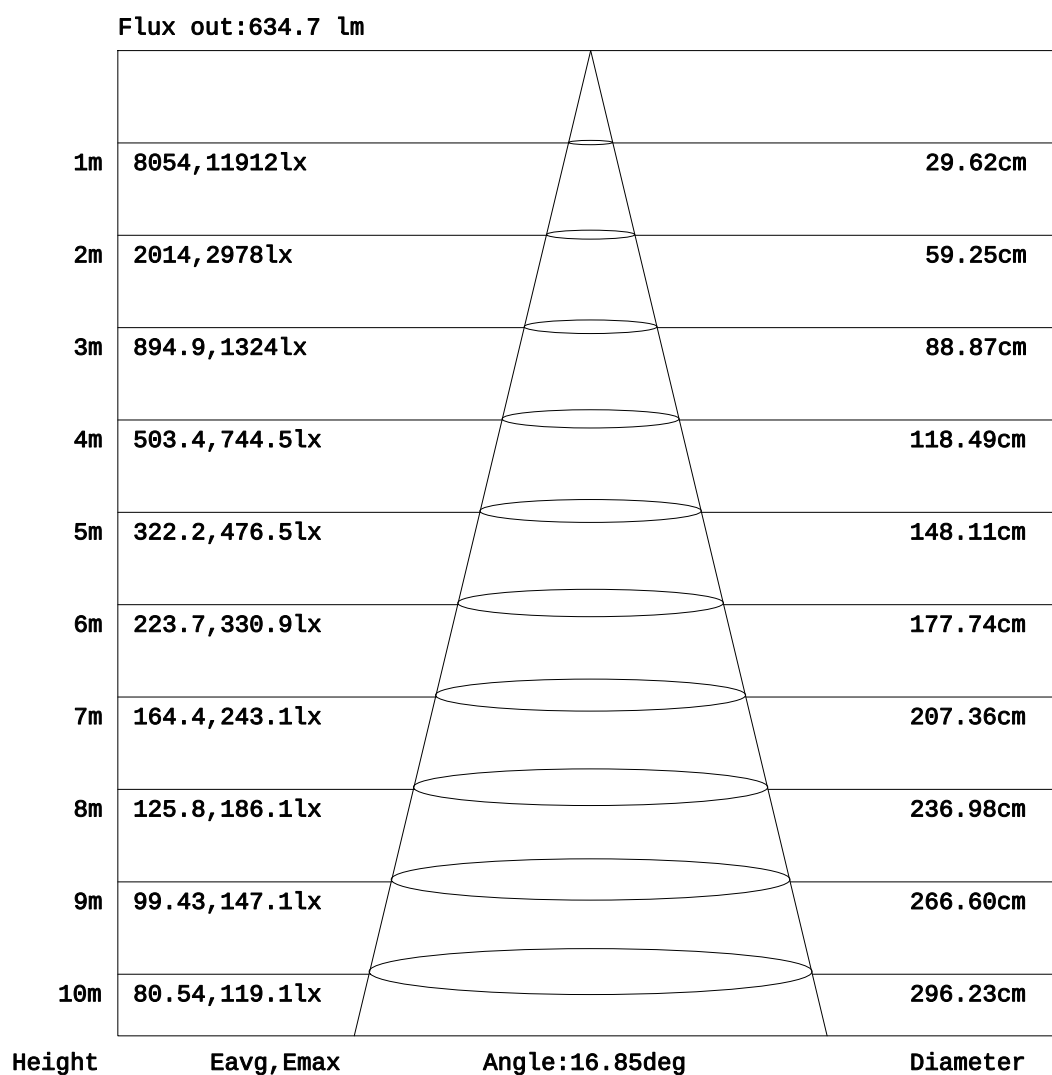
ISOCANDELA DIAGRAM

Test:U:220.1V I:0.0995A P:20.98W PF:0.9577 Freq:50.00Hz Lamp Flux:1782.79x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



AAI Figure

Test:U:220.1V I:0.0995A P:20.98W PF:0.9577 Freq:50.00Hz Lamp Flux:1782.79x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

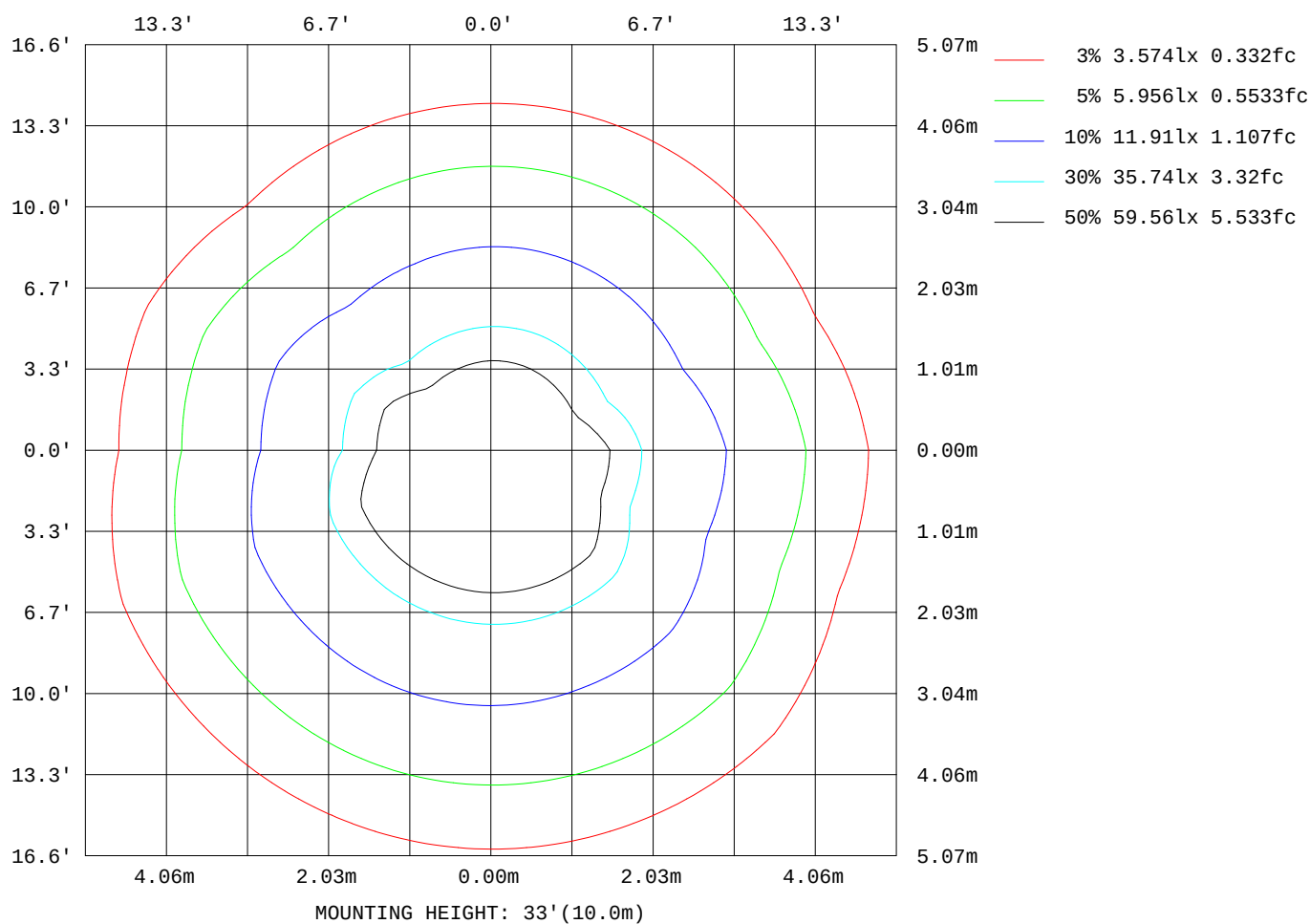


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2℃
 Operators:Allen
 Test Date:2025-02-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.459
 Humidity:55.6%
 Test Distance:2.900m [K=0.8625]
 Remarks:

ISOLUX DIAGRAM

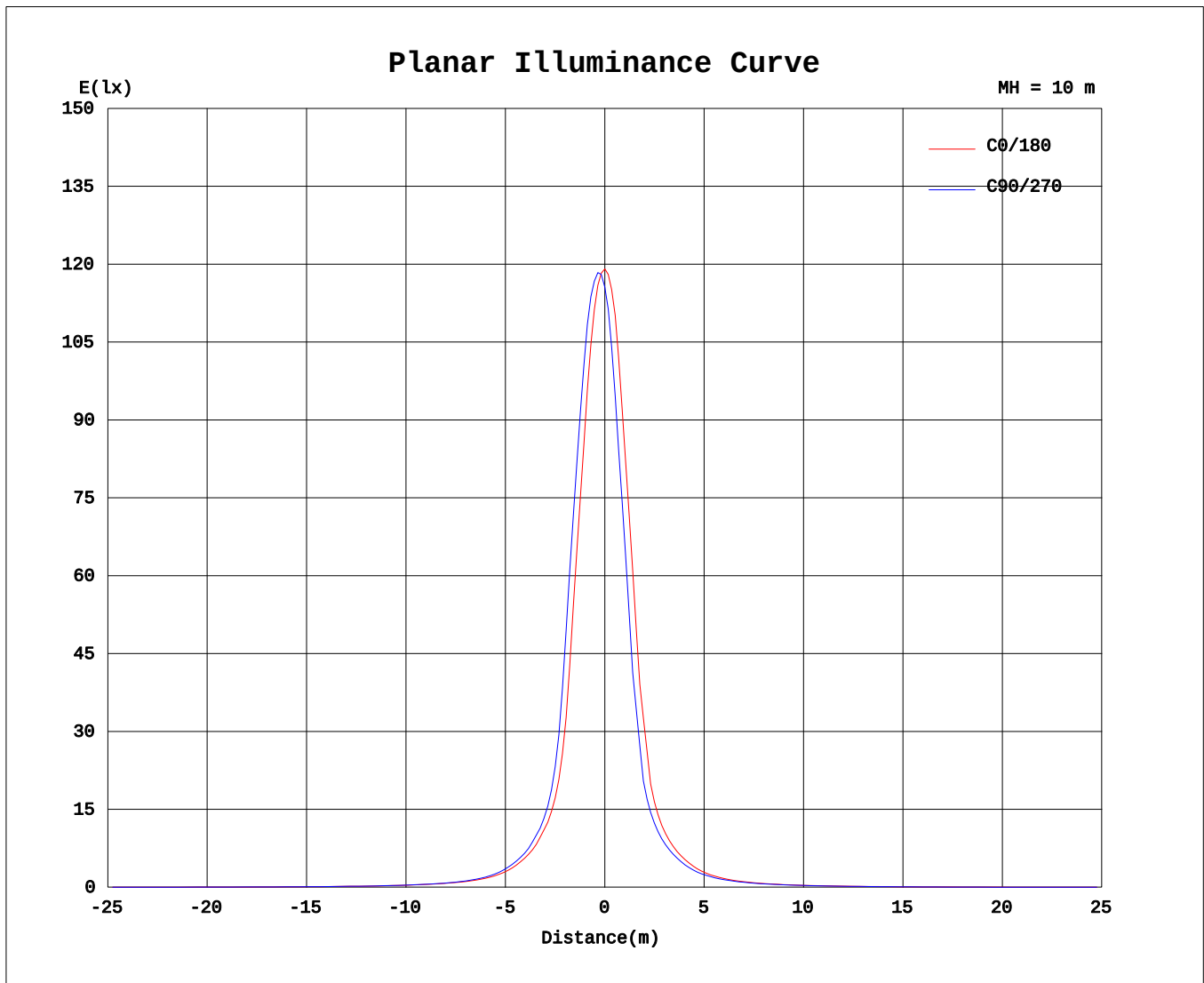
Test:U:220.1V I:0.0995A P:20.98W PF:0.9577 Freq:50.00Hz Lamp Flux:1782.79x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2°C
Operators: Allen
Test Date: 2025-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-R5000_V2 SYSTEM V2.00.459
Humidity: 55.6%
Test Distance: 2.900m [K=0.8625]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2°C
Operators: Allen
Test Date: 2025-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-R5000_V2 SYSTEM V2.00.459
Humidity: 55.6%
Test Distance: 2.900m [K=0.8625]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.1V I:0.0995A P:20.98W PF:0.9577 Freq:50.00Hz Lamp Flux:1782.79x1 lm																		
NAME:									TYPE:					WEIGHT:				
SPEC.:									DIM.:					SERIAL No.:				
MFR.:									SUR.:					Shielding Angle:				

Table--1

UNIT: X10cd

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	1163	1163	1163	1163	1163	1163	1163	1163	1163	1163	1163	1163	1163	1163	1163	1163			
5	946	937	1113	1109	1103	1100	1103	1106	909	920	744	748	755	761	762	767			
10	436	429	660	652	641	633	633	633	400	398	282	282	287	293	296	300			
15	158	153	213	210	210	209	210	211	152	152	118	118	120	121	124	126			
20	84.9	83.3	107	104	106	106	106	106	81.3	81.5	67.7	67.8	68.1	68.9	70.6	71.3			
25	48.7	47.9	60.4	59.8	59.6	59.2	59.4	59.6	46.6	46.9	39.1	39.3	39.5	40.0	40.4	40.6			
30	29.4	29.0	35.3	35.0	34.6	34.4	34.6	34.7	28.7	28.9	24.9	25.1	25.3	25.6	25.8	25.8			
35	19.9	19.6	23.0	22.7	22.5	22.3	22.4	22.4	19.0	19.2	17.4	17.5	17.6	17.8	18.0	18.2			
40	14.7	14.3	16.3	16.1	16.0	15.9	15.9	15.9	13.8	13.9	12.9	13.0	13.1	13.3	13.5	13.6			
45	11.3	11.0	12.3	12.1	11.9	11.9	11.9	12.0	10.5	10.6	9.96	10.04	10.2	10.4	10.5	10.6			
50	8.87	8.69	9.60	9.36	9.20	9.13	9.24	9.27	8.24	8.30	7.80	7.86	8.02	8.17	8.34	8.39			
55	7.05	6.89	7.57	7.37	7.23	7.16	7.27	7.28	6.42	6.49	5.93	6.00	6.13	6.26	6.42	6.52			
60	5.07	4.99	5.85	5.67	5.48	5.33	5.33	5.28	4.39	4.45	3.88	3.92	3.99	4.09	4.25	4.36			
65	3.08	3.05	3.83	3.73	3.61	3.49	3.44	3.36	2.57	2.60	2.06	2.09	2.14	2.24	2.39	2.53			
70	1.66	1.60	2.11	2.06	1.96	1.86	1.83	1.77	1.33	1.32	0.94	0.95	1.00	1.08	1.21	1.31			
75	0.62	0.64	1.07	1.05	1.00	0.93	0.89	0.82	0.39	0.36	0.07	0.05	0.09	0.14	0.17	0.25			
80	0.00	0.00	0.17	0.18	0.15	0.11	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
135	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.03	0.03	0.03	0.03	0.03			
140	0.04	0.04	0.02	0.02	0.02	0.02	0.02	0.02	0.06	0.06	0.09	0.09	0.09	0.09	0.10	0.09			
145	0.09	0.09	0.07	0.06	0.06	0.06	0.07	0.07	0.14	0.15	0.19	0.19	0.18	0.19	0.19	0.19			
150	0.12	0.11	0.10	0.10	0.09	0.10	0.10	0.10	0.24	0.24	0.29	0.29	0.28	0.29	0.29	0.29			
155	0.13	0.13	0.13	0.12	0.12	0.12	0.13	0.13	0.33	0.33	0.37	0.37	0.36	0.36	0.37	0.37			
160	0.12	0.11	0.12	0.12	0.11	0.12	0.12	0.12	0.37	0.37	0.39	0.39	0.39	0.38	0.40	0.40			
165	0.11	0.10	0.11	0.10	0.10	0.10	0.10	0.10	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.36			
170	0.11	0.11	0.11	0.11	0.10	0.10	0.11	0.11	0.29	0.30	0.28	0.28	0.29	0.28	0.29	0.30			
175	0.12	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.21	0.21	0.18	0.18	0.19	0.19	0.19	0.20			
180	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.12			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Allen
Test Date:2025-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.459
Humidity:55.6%
Test Distance:2.900m [K=0.8625]
Remarks: