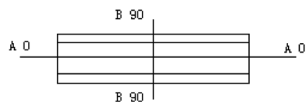
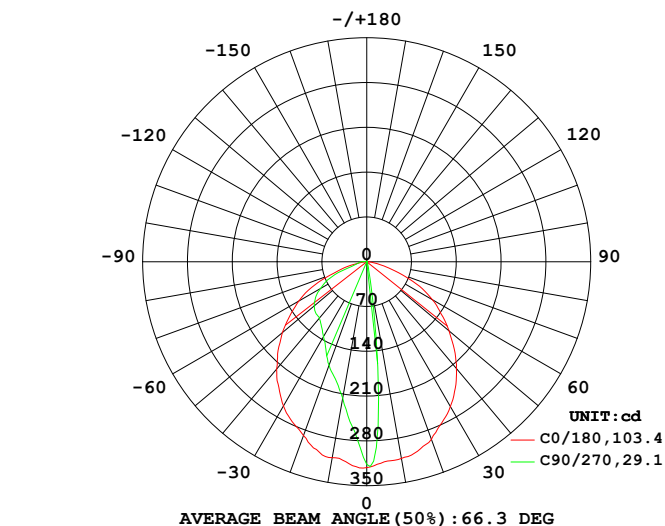


LUMINAIRE PHOTOMETRIC TEST REPORT

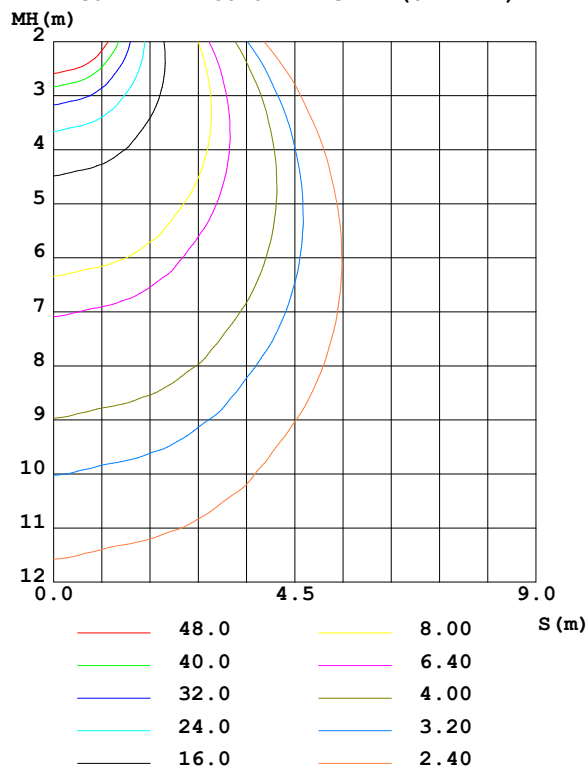
Test:U:23.996V I:0.3416A P:8.1962W PF:1.0000 Freq:0Hz Lamp Flux:369.039x1 lm		
NAME: LED Window Sill Light	TYPE:	WEIGHT:
SPEC.: GTG3611E-G2700K	DIM.:	SERIAL No.:
MFR.: GUBO	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 45.03 lm/W			
MODEL		Imax (cd)	322.7	S/MH (C0/180)	1.21
NOMINAL POWER(W)	--	LOR (%)	100.0	S/MH (C90/270)	0.63
RATED VOLTAGE (V)	--	TOTAL FLUX(lm)	369.04	η UP,DN (C0-180)	0.8,20.6
NOMINAL FLUX(lm)	369.039	CIE CLASS	DIRECT	η UP,DN (C180-360)	1.0,77.6
LAMPS INSIDE	1	η up (%)	1.8	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	--	η down (%)	98.2	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: 10.0deg/s
Temperature: 25.3°C
Operators:
Test Date: 2025-08-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	312.2	111.8	41.31	133.4	310.8	236.0	216.7	237.5	0~ 10	23.64	23.64	6.4, 6.4
20	295.3	12.66	5.434	13.70	289.1	187.0	172.1	189.1	10~ 20	45.21	68.85	18.7, 18.7
30	261.5	4.747	2.110	4.834	260.3	152.2	135.1	157.2	20~ 30	54.65	123.5	33.5, 33.5
40	218.1	2.445	0.3203	2.617	219.1	118.6	115.2	124.4	30~ 40	58.80	182.3	49.4, 49.4
50	167.8	1.103	0.0403	1.335	172.0	96.71	107.1	99.17	40~ 50	58.83	241.1	65.3, 65.3
60	118.3	0.4385	0.0491	0.5926	122.7	83.85	83.35	80.10	50~ 60	53.77	294.9	79.9, 79.9
70	58.70	0.1899	0.0671	0.2921	60.89	57.50	41.10	60.15	60~ 70	41.50	336.4	91.2, 91.2
80	14.92	0.1815	0.1343	0.2368	12.91	19.48	14.26	20.50	70~ 80	19.07	355.5	96.3, 96.3
90	2.772	0.2889	0.2536	0.3117	2.726	10.88	8.526	11.06	80~ 90	7.048	362.5	98.2, 98.2
100	1.037	0.4611	0.4241	0.4621	1.036	0.1171	1.518	0.0922	90~100	2.642	365.1	98.9, 98.9
110	0.6986	0.6609	0.6120	0.6638	0.6782	0.0341	0.0190	0.0582	100~110	0.6833	365.8	99.1, 99.1
120	0.6821	0.8837	0.8086	0.8955	0.6362	0.0793	0.0100	0.1328	110~120	0.5384	366.4	99.3, 99.3
130	0.7992	1.123	1.021	1.131	0.7456	0.2279	0.0150	0.2840	120~130	0.5306	366.9	99.4, 99.4
140	0.9270	1.315	1.272	1.320	0.8610	0.4166	0.1086	0.4719	130~140	0.5816	367.5	99.6, 99.6
150	1.043	1.423	1.569	1.407	0.9694	0.6416	0.4414	0.7007	140~150	0.5899	368.1	99.7, 99.7
160	1.154	1.443	1.583	1.401	1.100	0.8671	0.7809	0.9515	150~160	0.5085	368.6	99.9, 99.9
170	1.270	1.391	1.442	1.365	1.251	1.041	1.093	1.177	160~170	0.3424	368.9	100, 100
180	1.326	1.249	1.187	1.316	1.328	1.253	1.192	1.320	170~180	0.1209	369.0	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 211.93 lm

%lum = 57.4%

%lamp = 57.4%

Conical surface Flux(120deg): 294.89 lm

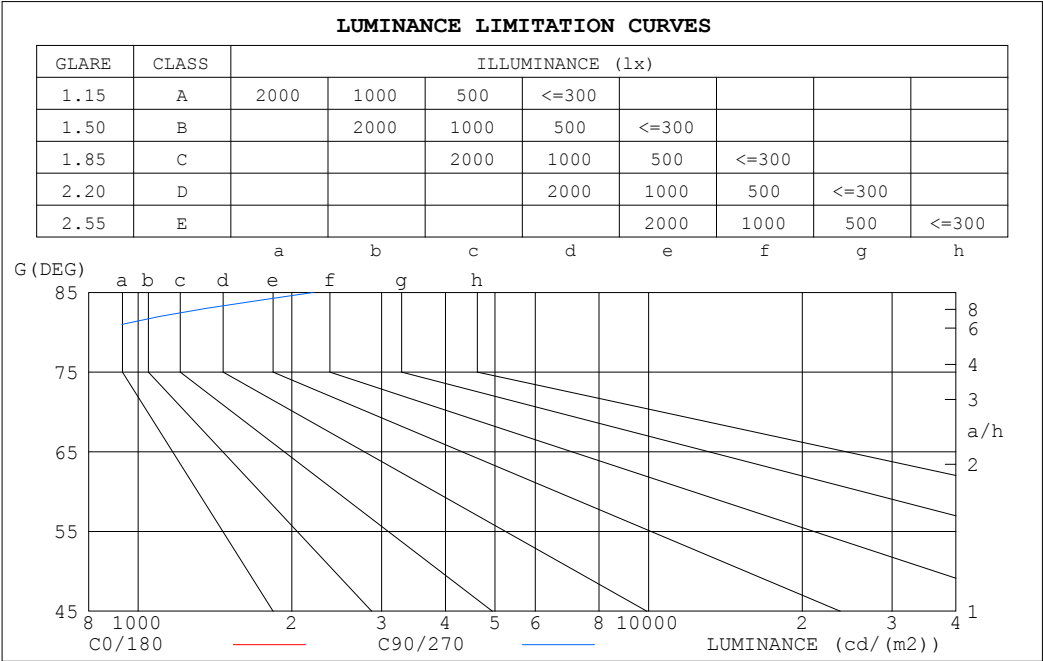
%lum = 79.9%

%lamp = 79.9%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:
Test Date:2025-08-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

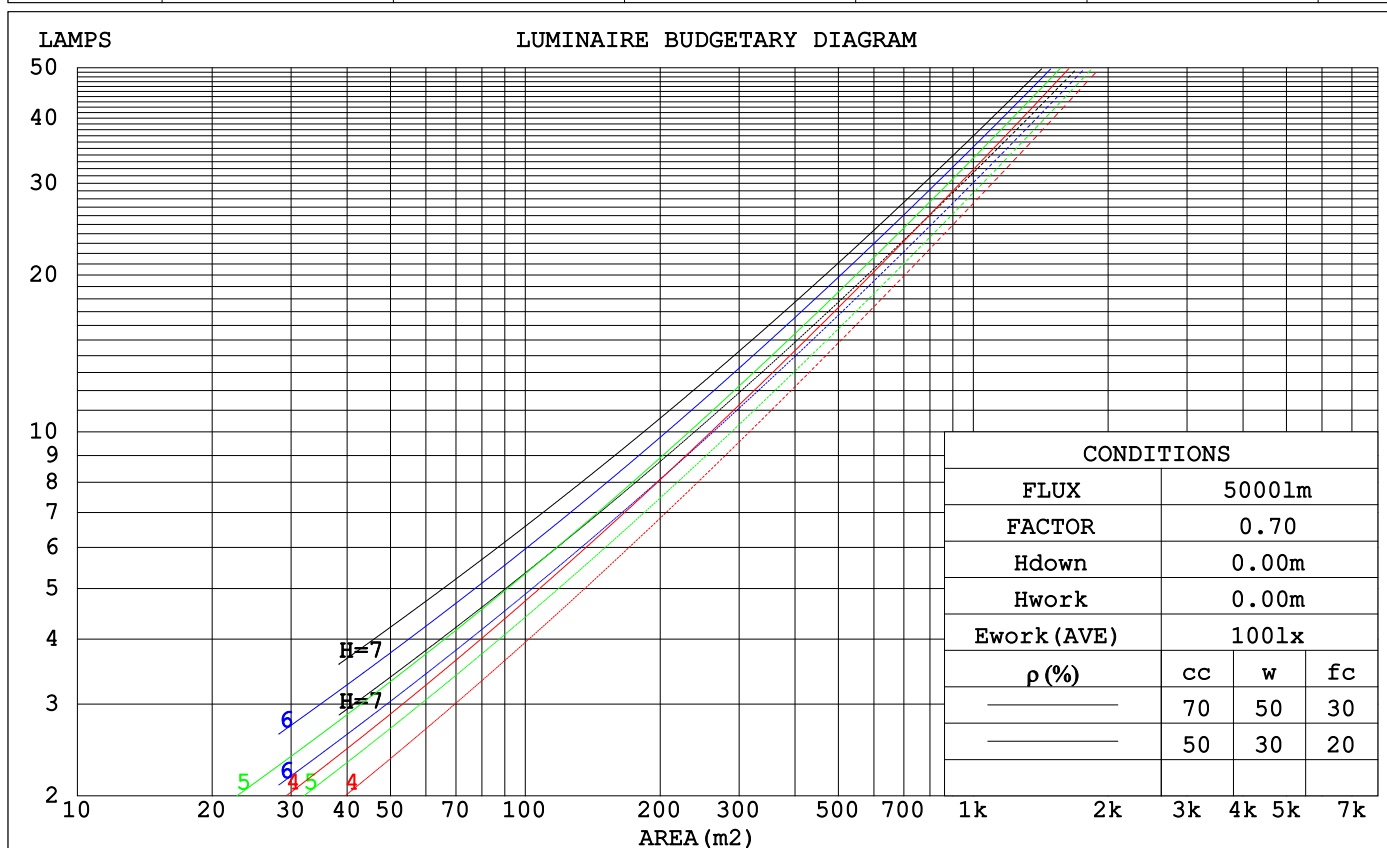
LUMINANCE LIMITATION CURVES



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	62104	2196
80	85943	774
75	121663	361
70	171635	196
65	215479	133
60	236551	98
55	247301	80
50	261095	63
45	273522	67

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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						Coefficients of Utilization(CU)									
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.00	1.00	1.00	.98
1.0	1.04	1.00	.97	1.02	.98	.95	.97	.94	.92	.93	.91	.89	.89	.87	.86	.84
2.0	.92	.86	.80	.90	.84	.79	.86	.81	.77	.83	.79	.75	.79	.76	.73	.71
3.0	.82	.74	.68	.80	.73	.67	.77	.71	.66	.74	.69	.64	.71	.67	.63	.61
4.0	.73	.65	.58	.72	.64	.58	.69	.62	.57	.66	.61	.56	.64	.59	.55	.53
5.0	.66	.57	.51	.65	.57	.51	.62	.55	.50	.60	.54	.49	.58	.53	.49	.47
6.0	.60	.51	.45	.59	.51	.45	.57	.50	.44	.55	.49	.44	.53	.48	.43	.41
7.0	.55	.46	.41	.54	.46	.40	.52	.45	.40	.51	.44	.40	.49	.43	.39	.37
8.0	.50	.42	.37	.50	.42	.37	.48	.41	.36	.47	.41	.36	.46	.40	.36	.34
9.0	.47	.39	.34	.46	.39	.33	.45	.38	.33	.44	.37	.33	.42	.37	.33	.31
10.0	.43	.36	.31	.43	.36	.31	.42	.35	.31	.41	.35	.30	.40	.34	.30	.28



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:
Test Date:2025-08-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

WEC AND CCEC

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	.290	.165	.052	.283	.161	.051	.269	.154	.049	.256	.147	.047	.244	.141	.046	
2.0	.273	.150	.046	.266	.147	.045	.254	.141	.044	.242	.136	.043	.232	.131	.041	
3.0	.253	.135	.040	.247	.132	.040	.236	.128	.039	.226	.124	.038	.217	.120	.037	
4.0	.234	.122	.036	.229	.120	.035	.219	.116	.035	.210	.113	.034	.202	.110	.033	
5.0	.217	.111	.032	.212	.109	.032	.204	.106	.031	.195	.103	.031	.188	.100	.030	
6.0	.201	.101	.029	.197	.100	.029	.190	.097	.028	.182	.095	.028	.176	.092	.027	
7.0	.188	.093	.026	.184	.092	.026	.177	.090	.026	.171	.088	.025	.165	.086	.025	
8.0	.176	.086	.024	.172	.085	.024	.166	.083	.024	.160	.081	.023	.155	.079	.023	
9.0	.165	.080	.022	.162	.079	.022	.156	.077	.022	.151	.076	.022	.146	.074	.021	
10.0	.155	.074	.021	.153	.074	.021	.147	.072	.020	.143	.071	.020	.138	.069	.020	

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	.204	.204	.204	.174	.174	.174	.119	.119	.119	.068	.068	.068	.022	.022	.022		
1.0	.193	.170	.150	.165	.146	.129	.113	.100	.089	.065	.058	.052	.021	.019	.017		
2.0	.183	.146	.114	.157	.125	.099	.108	.087	.069	.062	.050	.040	.020	.016	.013		
3.0	.175	.128	.090	.150	.110	.078	.103	.077	.055	.059	.045	.032	.019	.015	.011		
4.0	.167	.114	.074	.143	.099	.065	.099	.069	.046	.057	.040	.027	.018	.013	.009		
5.0	.159	.104	.063	.137	.090	.055	.094	.063	.039	.055	.037	.023	.018	.012	.008		
6.0	.152	.095	.055	.131	.083	.048	.090	.058	.034	.052	.034	.020	.017	.011	.007		
7.0	.145	.088	.049	.125	.077	.042	.086	.054	.030	.050	.032	.018	.016	.010	.006		
8.0	.139	.083	.044	.119	.072	.038	.083	.050	.027	.048	.030	.016	.016	.010	.005		
9.0	.133	.078	.040	.114	.067	.035	.079	.047	.025	.046	.028	.015	.015	.009	.005		
10.0	.127	.073	.037	.110	.064	.033	.076	.045	.023	.044	.026	.014	.014	.009	.005		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:
Test Date:2025-08-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

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	29.1	30.5	29.4	30.7	30.9	-4.8	-3.4	-4.5	-3.2	-3.0
3H	30.9	32.2	31.2	32.5	32.7	-4.9	-3.6	-4.6	-3.4	-3.1
4H	31.4	32.6	31.7	32.9	33.2	-4.8	-3.5	-4.4	-3.3	-3.0
6H	31.7	32.9	32.1	33.2	33.5	-4.0	-2.8	-3.6	-2.5	-2.2
8H	31.7	32.9	32.1	33.2	33.5	-3.1	-2.0	-2.8	-1.7	-1.4
12H	31.8	32.8	32.1	33.2	33.5	-1.7	-0.6	-1.3	-0.3	0.1
4H 2H	28.7	30.0	29.1	30.3	30.5	3.8	5.1	4.2	5.3	5.6
3H	30.6	31.7	31.0	32.0	32.3	3.6	4.7	4.0	5.0	5.4
4H	31.1	32.1	31.5	32.4	32.8	3.6	4.6	4.0	4.9	5.3
6H	31.4	32.3	31.9	32.7	33.1	3.6	4.5	4.0	4.9	5.3
8H	31.5	32.3	32.0	32.7	33.2	3.8	4.6	4.2	5.0	5.4
12H	31.6	32.3	32.1	32.8	33.2	4.2	4.9	4.6	5.3	5.8
8H 4H	31.0	31.8	31.4	32.2	32.6	5.8	6.6	6.3	7.0	7.5
6H	31.3	32.0	31.8	32.4	32.9	5.9	6.6	6.3	7.0	7.5
8H	31.4	32.0	31.9	32.5	32.9	6.0	6.6	6.5	7.1	7.6
12H	31.5	32.0	32.0	32.5	33.0	6.4	6.9	6.9	7.4	7.9
12H 4H	30.9	31.7	31.4	32.1	32.5	6.6	7.3	7.0	7.7	8.2
6H	31.3	31.9	31.8	32.3	32.8	6.7	7.3	7.2	7.7	8.2
8H	31.4	31.9	31.9	32.4	32.9	6.8	7.3	7.3	7.8	8.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.1 / - 2.0					+ 2.1 / - 2.5				
1.5H	+ 3.4 / - 4.2					+ 5.3 / - 3.6				
2.0H	+ 4.6 / - 6.2					+ 5.1 / - 2.9				

CIE Pub.117, 369.0 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -3.5)

Area: 0.001 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3°C
Operators:
Test Date:2025-08-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

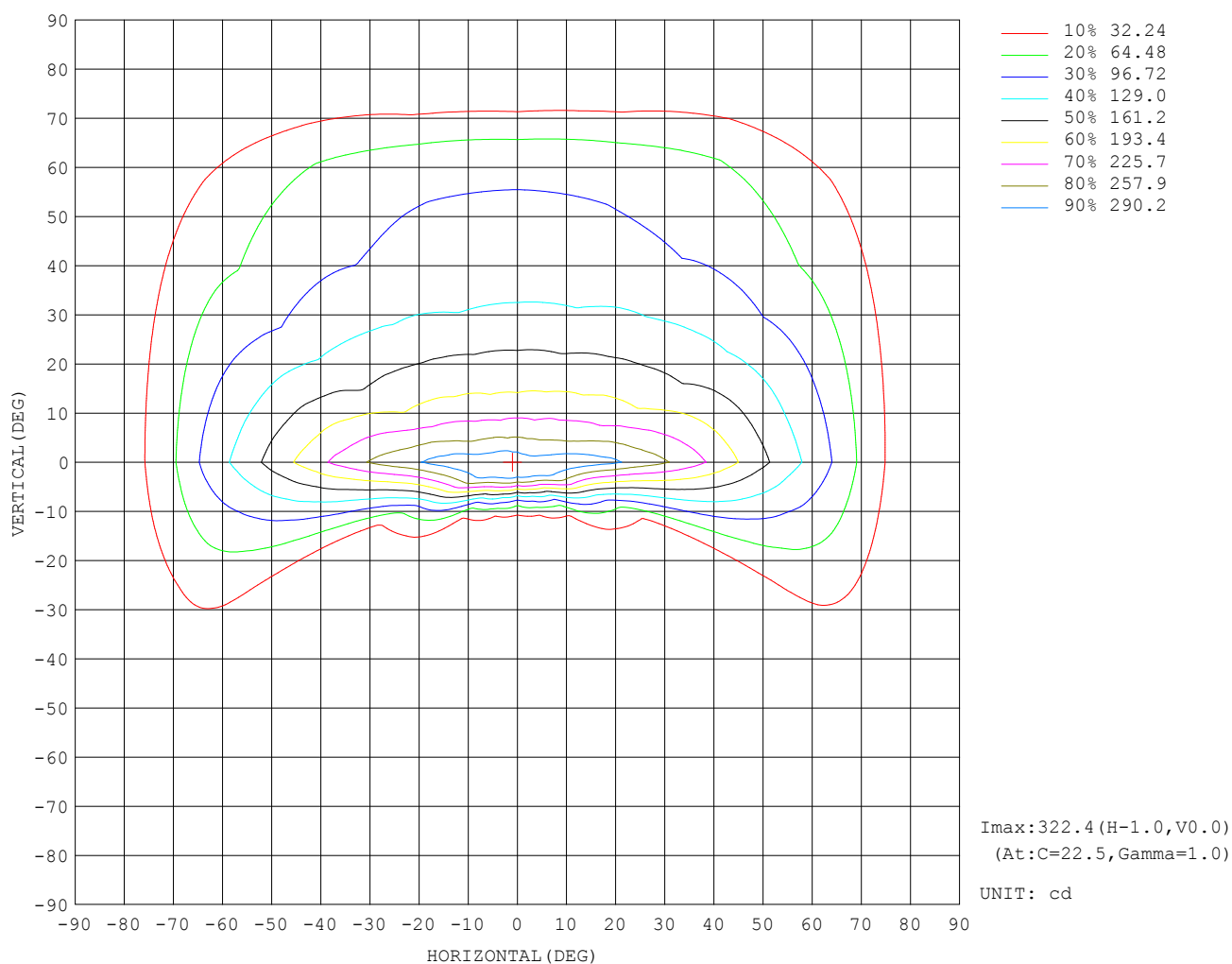
UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	60	49	43	60	49	43	58	49	42	36
0.80	70	59	52	69	59	52	67	58	51	45
1.00	78	68	61	77	67	60	75	68	60	53
1.25	85	75	68	83	74	68	81	73	67	60
1.50	90	80	74	88	79	73	85	77	72	64
2.00	96	88	82	94	87	81	90	84	79	71
2.50	100	92	86	98	91	86	94	88	83	75
3.00	103	96	91	101	95	90	96	92	87	79
4.00	107	101	97	104	99	95	100	96	92	83
5.00	109	104	100	106	102	99	102	98	95	86
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: 10.0deg/s
 Temperature: 25.3°C
 Operators:
 Test Date: 2025-08-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
 Humidity: 65.0%
 Test Distance: 9.000m [K=1.0000]
 Remarks:

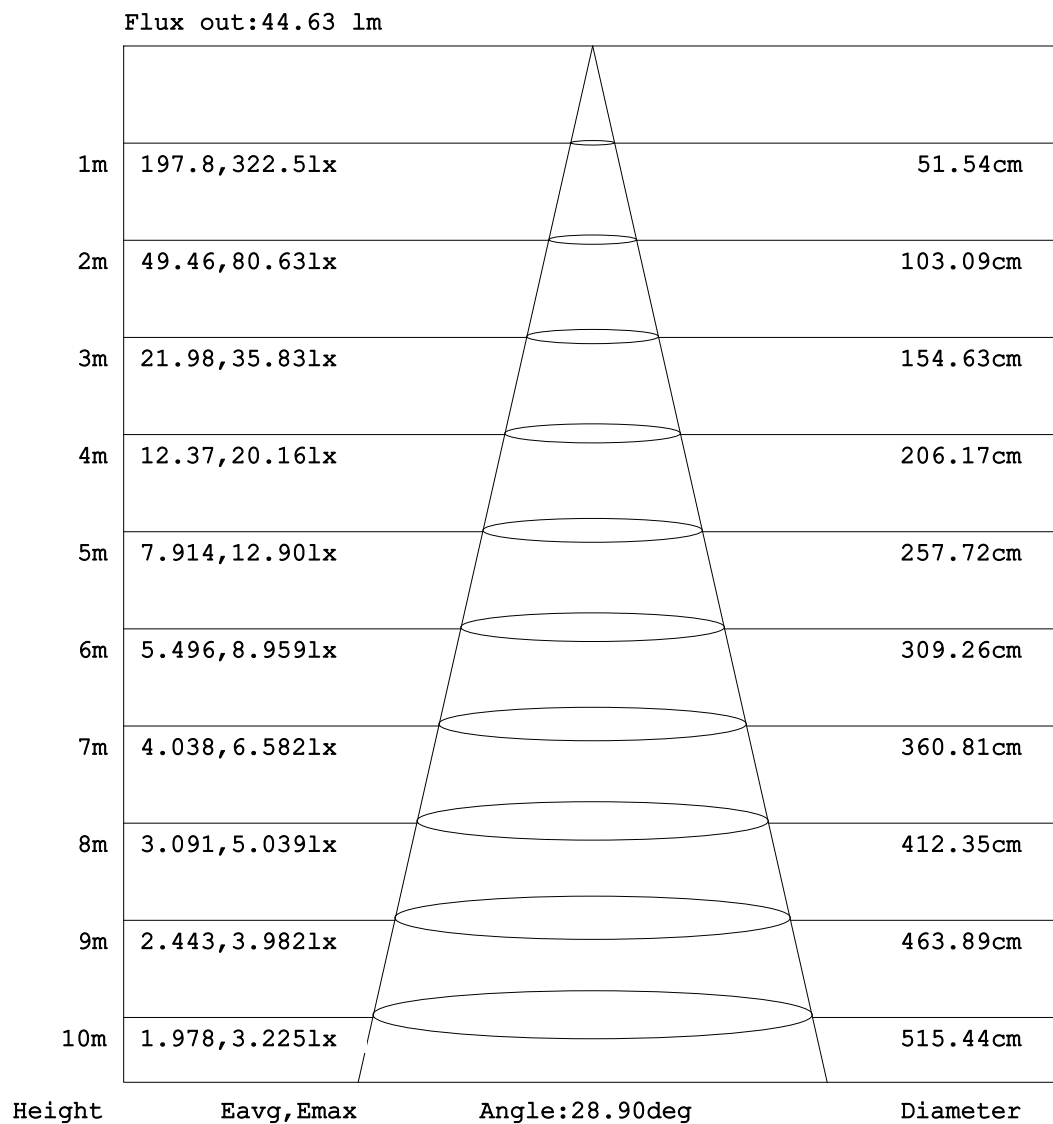
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 25.3°C
Operators:
Test Date: 2025-08-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

AAI Figure

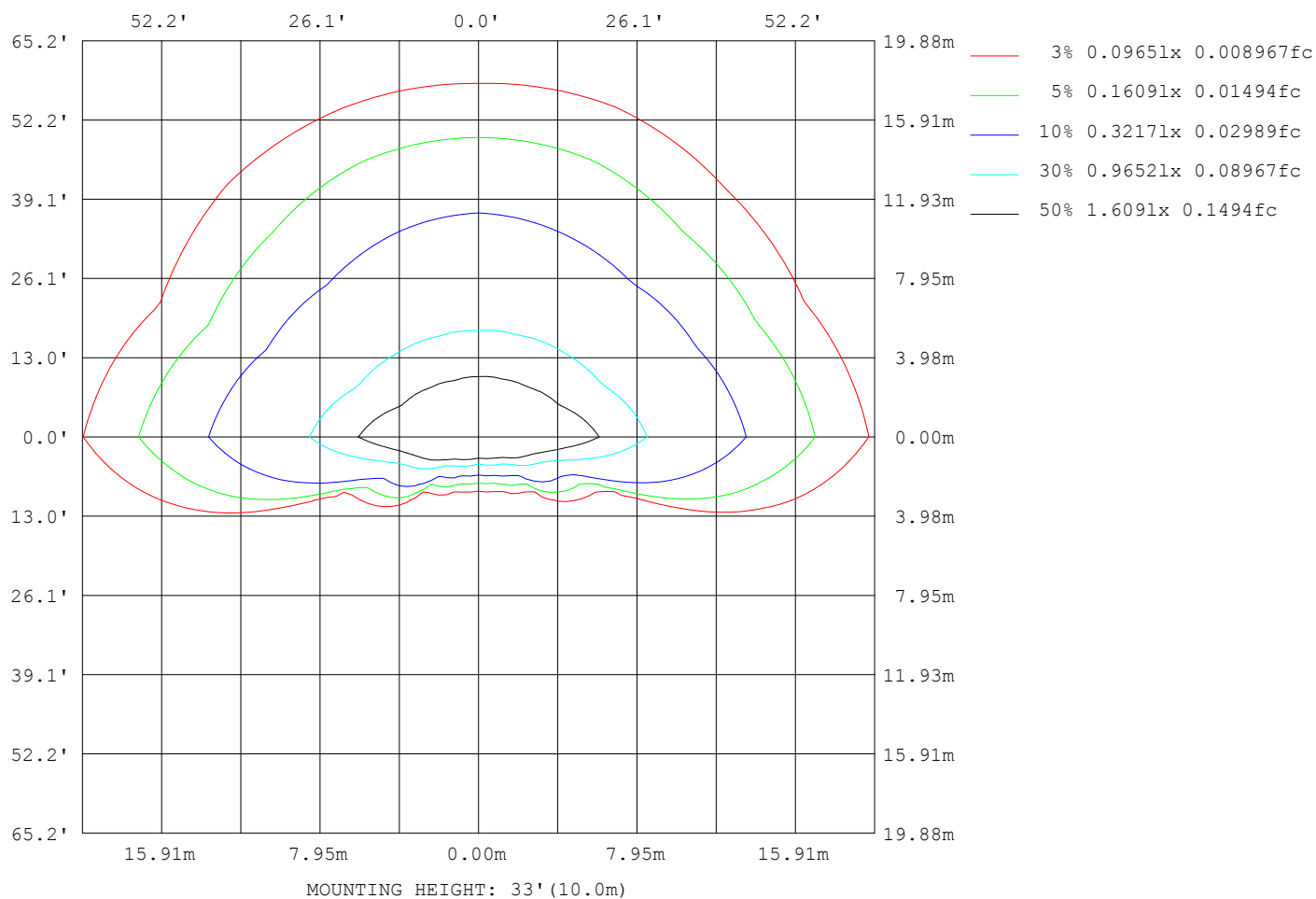


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 25.3°C
Operators:
Test Date: 2025-08-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

ISOLUX DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 25.3°C
Operators:
Test Date: 2025-08-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:23.996V I:0.3416A P:8.1962W PF:1.0000 Freq:0Hz Lamp Flux:369.039x1 lm		
NAME: LED Window Sill Light	TYPE:	WEIGHT:
SPEC.: GTG3611E-G2700K	DIM.:	SERIAL No.:
MFR.: GUBO	SUR.:	Shielding Angle:

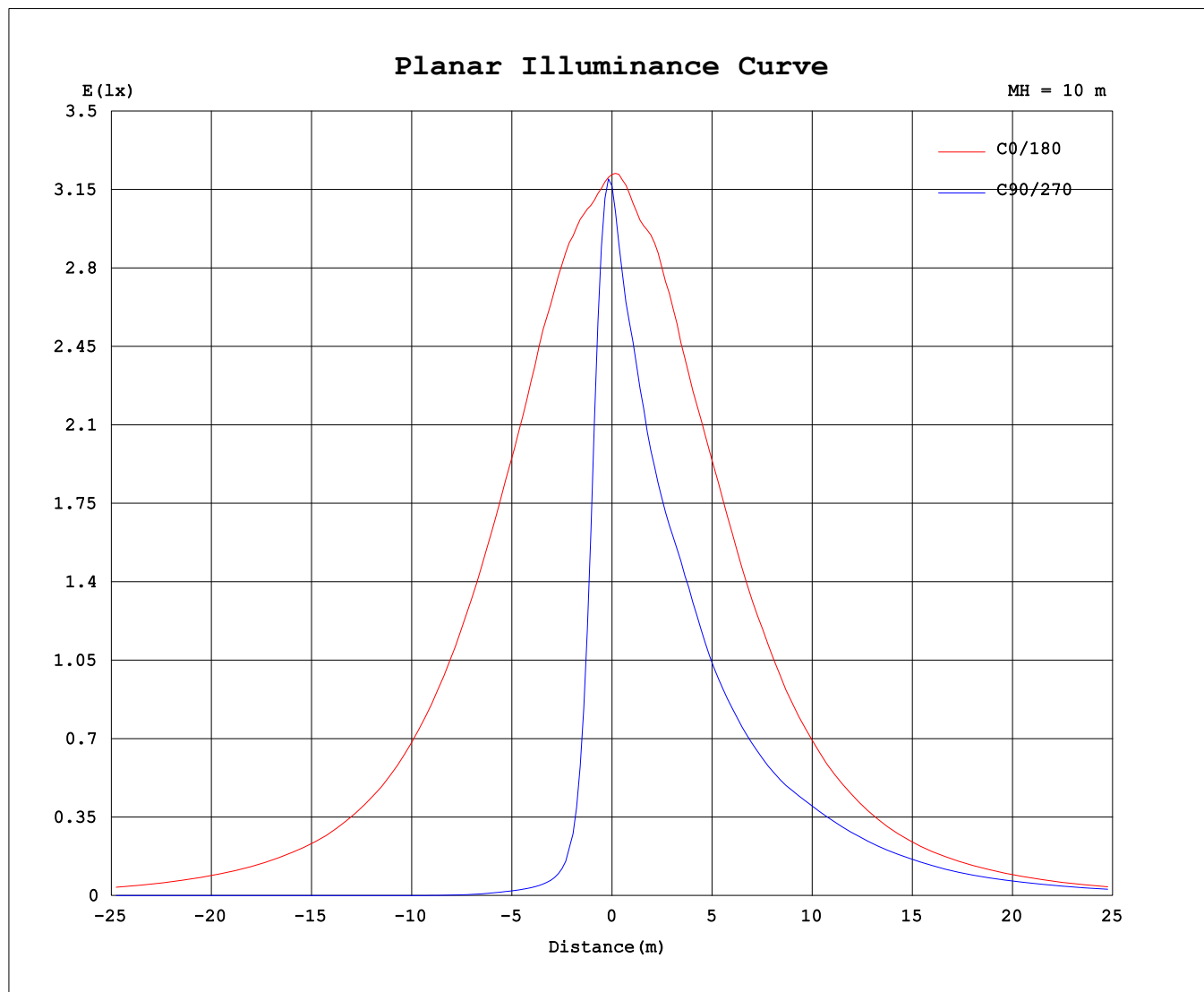
AvgL	cd/m2
L_0~180 (65) av	220203
L_0~180 (75) av	129701
L_0~180 (85) av	60311
L_90~270 (65) av	79794
L_90~270 (75) av	38639
L_90~270 (85) av	64605
L_45 (65) av	89343
L_45 (75) av	62934
L_45 (85) av	86597

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:
Test Date:2025-08-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 25.3°C
Operators:
Test Date: 2025-08-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

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	322	320	319	316	317	312	313	310	322	320	319	316	317	312	313	310			
5	314	310	269	236	214	244	281	314	317	292	273	260	259	259	267	280			
10	312	256	112	62.5	41.3	67.8	133	276	311	261	236	219	217	221	237	262			
15	307	162	32.2	13.4	10.8	14.0	38.1	201	304	240	209	193	190	195	211	240			
20	295	90.2	12.7	6.42	5.43	6.50	13.7	125	289	218	187	173	172	175	189	221			
25	278	46.1	7.13	4.00	3.41	4.07	7.33	67.7	276	193	170	156	151	156	173	200			
30	261	24.5	4.75	2.64	2.11	2.75	4.83	33.6	260	177	152	137	135	139	157	182			
35	241	15.1	3.38	1.50	0.96	1.66	3.49	18.8	240	159	136	122	123	125	141	167			
40	218	10.3	2.45	0.68	0.32	0.79	2.62	11.7	219	144	119	114	115	115	124	152			
45	193	7.56	1.69	0.23	0.05	0.32	1.92	8.11	196	128	107	108	113	109	110	136			
50	168	5.77	1.10	0.04	0.04	0.08	1.33	5.97	172	110	96.7	104	107	104	99.2	118			
55	142	4.47	0.70	0.04	0.05	0.04	0.89	4.57	146	92.1	89.3	96.9	97.8	96.2	89.3	100			
60	118	3.51	0.44	0.05	0.05	0.05	0.59	3.58	123	77.3	83.8	84.9	83.3	85.8	80.1	82.9			
65	91.1	2.76	0.28	0.06	0.06	0.06	0.40	2.82	95.1	63.9	75.1	69.5	67.4	70.8	75.3	66.3			
70	58.7	2.19	0.19	0.07	0.07	0.07	0.29	2.20	60.9	52.4	57.5	46.2	41.1	48.4	60.1	50.0			
75	31.5	1.73	0.16	0.10	0.09	0.10	0.25	1.71	35.6	37.2	30.2	22.0	19.9	23.3	34.5	36.1			
80	14.9	1.36	0.18	0.15	0.13	0.15	0.24	1.33	12.9	16.7	19.5	15.6	14.3	16.2	20.5	20.2			
85	5.41	1.08	0.23	0.21	0.19	0.20	0.26	1.06	5.10	9.97	14.6	12.1	11.1	12.5	15.1	9.80			
90	2.77	0.87	0.29	0.26	0.25	0.26	0.31	0.87	2.73	7.03	10.9	9.34	8.53	9.57	11.1	6.52			
95	1.56	0.70	0.37	0.34	0.34	0.34	0.37	0.71	1.61	3.57	4.12	4.80	4.66	4.77	3.97	3.93			
100	1.04	0.65	0.46	0.42	0.42	0.43	0.46	0.68	1.04	2.48	0.12	1.13	1.52	1.03	0.09	2.79			
105	0.80	0.66	0.56	0.52	0.52	0.52	0.56	0.70	0.78	1.87	0.05	0.04	0.04	0.04	0.06	1.93			
110	0.70	0.71	0.66	0.61	0.61	0.62	0.66	0.74	0.68	1.31	0.03	0.02	0.02	0.03	0.06	1.43			
115	0.67	0.77	0.77	0.71	0.71	0.71	0.78	0.81	0.64	0.91	0.04	0.01	0.01	0.01	0.08	1.03			
120	0.68	0.86	0.88	0.85	0.81	0.81	0.90	0.88	0.64	0.53	0.08	0.01	0.01	0.02	0.13	0.56			
125	0.73	0.95	1.01	0.92	0.92	0.92	1.01	0.97	0.67	0.44	0.14	0.02	0.01	0.03	0.20	0.47			
130	0.80	1.03	1.12	1.04	1.02	1.03	1.13	1.05	0.75	0.52	0.23	0.03	0.02	0.05	0.28	0.55			
135	0.86	1.11	1.22	1.17	1.14	1.16	1.23	1.12	0.83	0.62	0.32	0.08	0.03	0.12	0.39	0.65			
140	0.93	1.19	1.32	1.32	1.27	1.31	1.32	1.18	0.86	0.67	0.42	0.19	0.11	0.24	0.47	0.74			
145	0.99	1.25	1.38	1.45	1.44	1.44	1.38	1.23	0.91	0.74	0.52	0.33	0.27	0.38	0.58	0.83			
150	1.04	1.29	1.42	1.53	1.57	1.51	1.41	1.26	0.97	0.81	0.64	0.48	0.44	0.52	0.70	0.92			
155	1.10	1.32	1.44	1.55	1.61	1.53	1.41	1.28	1.03	0.88	0.76	0.65	0.61	0.66	0.83	1.01			
160	1.15	1.34	1.44	1.54	1.58	1.52	1.40	1.30	1.10	0.94	0.87	0.81	0.78	0.82	0.95	1.09			
165	1.21	1.35	1.42	1.50	1.53	1.47	1.38	1.33	1.17	1.02	0.95	0.95	0.95	0.98	1.07	1.16			
170	1.27	1.35	1.39	1.43	1.44	1.40	1.36	1.35	1.25	1.11	1.04	1.04	1.09	1.12	1.18	1.23			
175	1.32	1.33	1.34	1.35	1.34	1.31	1.35	1.36	1.30	1.20	1.14	1.09	1.15	1.21	1.26	1.30			
180	1.33	1.28	1.25	1.22	1.19	1.27	1.32	1.35	1.33	1.28	1.25	1.22	1.19	1.26	1.32	1.34			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:
Test Date:2025-08-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks: