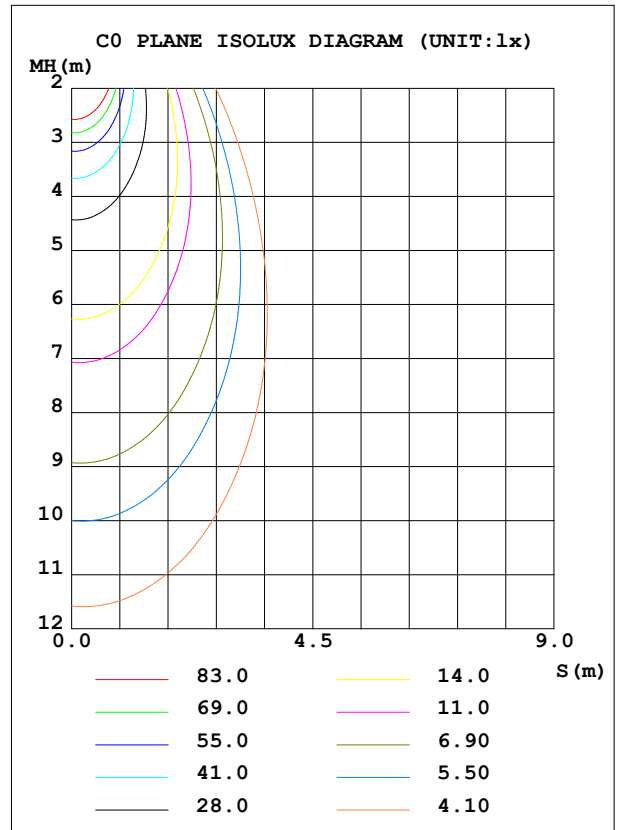
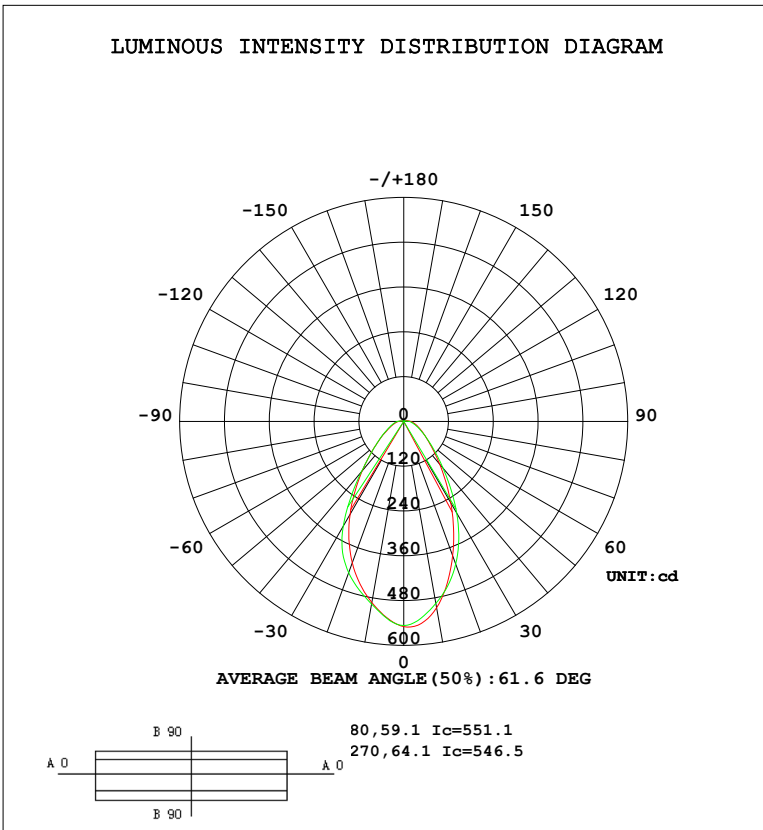


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.11V I:0.0470A P:10.183W PF:0.9841 Freq:50.00Hz Lamp Flux:764.597x1 lm		
NAME: 5" Globe	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	551.1	S/MH (C0/180)	0.89
NOMINAL POWER (W)	--	LOR (%)	100.0	S/MH (C90/270)	0.98
RATED VOLTAGE (V)	--	TOTAL FLUX (lm)	764.60	η UP, DN (C0-180)	1.9, 47.1
NOMINAL FLUX (lm)	764.597	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.9, 49.0
LAMPS INSIDE	1	η up (%)	3.8	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	--	η down (%)	96.2	CIBSE SHR MAX	0.95



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: 10.0deg/s  
Temperature:25.3°C  
Operators:  
Test Date:2026-03-25

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	506.7	497.5	495.2	489.7	492.8	495.8	496.6	494.8	0- 10	49.52	49.52	6.48, 6.48
20	382.9	386.1	407.2	404.4	403.3	431.1	431.3	387.7	10- 20	126.8	176.4	23.1, 23.1
30	252.4	257.1	284.0	283.8	288.0	323.9	324.5	266.0	20- 30	158.8	335.2	43.8, 43.8
40	150.1	152.9	164.4	166.3	173.4	180.3	177.2	155.8	30- 40	137.9	473.0	61.9, 61.9
50	89.86	90.77	93.44	93.04	96.76	97.52	96.68	91.17	40- 50	96.17	569.2	74.4, 74.4
60	58.72	58.07	56.81	54.88	55.38	56.75	58.77	57.77	50- 60	65.67	634.9	83, 83
70	40.54	38.99	36.43	34.71	34.97	36.12	38.25	39.64	60- 70	45.90	680.8	89, 89
80	27.79	26.04	23.54	22.19	22.57	23.52	25.71	27.36	70- 80	32.44	713.2	93.3, 93.3
90	18.78	17.17	14.93	13.95	14.14	14.84	16.94	18.69	80- 90	22.12	735.3	96.2, 96.2
100	11.59	8.684	7.378	6.927	8.327	7.584	8.520	9.598	90-100	13.20	748.5	97.9, 97.9
110	5.944	3.653	2.583	3.104	4.546	3.305	2.585	3.833	100-110	6.634	755.2	98.8, 98.8
120	3.136	1.347	1.093	1.226	2.690	1.074	0.8981	1.027	110-120	2.583	757.7	99.1, 99.1
130	2.432	1.621	1.465	1.477	2.118	1.436	1.278	1.474	120-130	1.520	759.3	99.3, 99.3
140	2.586	2.224	1.981	2.081	2.255	1.987	1.765	2.051	130-140	1.469	760.7	99.5, 99.5
150	2.883	2.669	2.492	2.539	2.570	2.415	2.295	2.475	140-150	1.459	762.2	99.7, 99.7
160	3.105	2.966	2.896	2.887	2.876	2.752	2.698	2.817	150-160	1.250	763.4	99.8, 99.8
170	3.292	3.211	3.191	3.163	3.189	3.076	3.076	3.090	160-170	0.8505	764.3	100, 100
180	3.408	3.312	3.271	3.278	3.414	3.319	3.274	3.281	170-180	0.3083	764.6	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 525.82 lm

%lum = 68.8%  
 %lamp = 68.8%

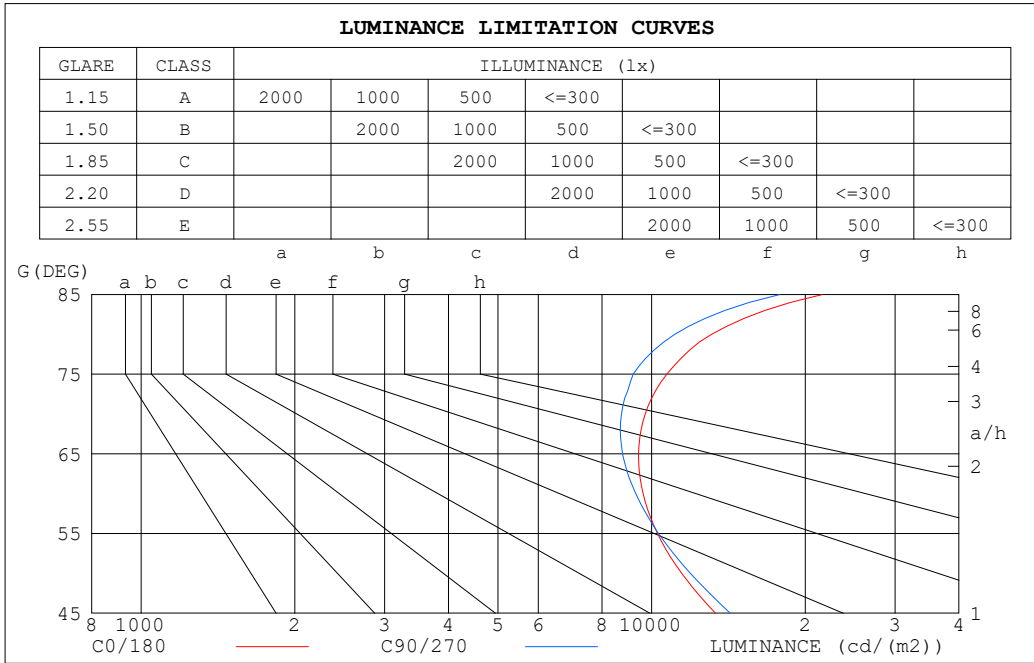
Conical surface Flux(120deg): 634.87 lm

%lum = 83.0%  
 %lamp = 83.0%

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature:25.3°C  
 Operators:  
 Test Date:2026-03-25

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:

LUMINANCE LIMITATION CURVES



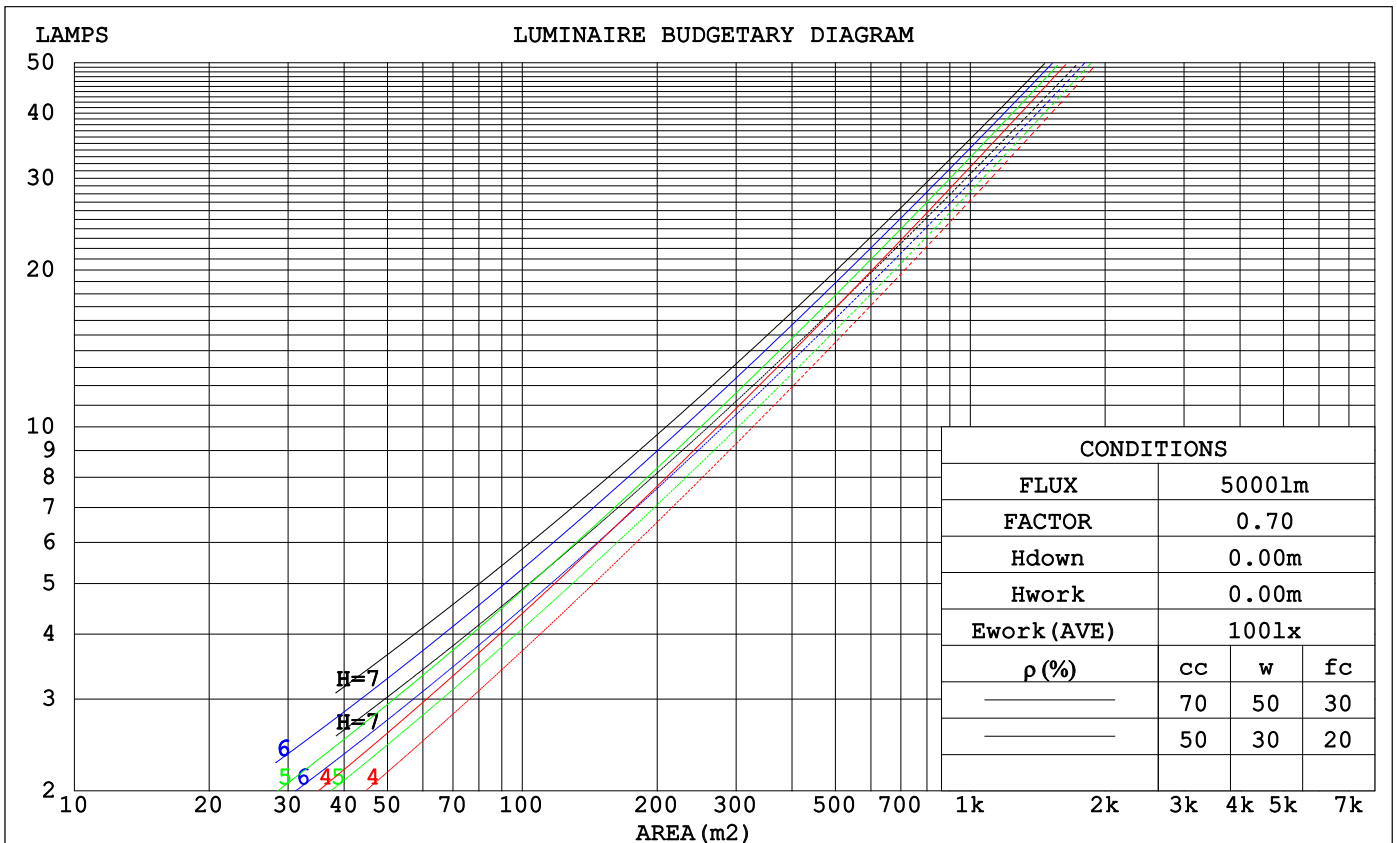
LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	21599	17829
80	13116	11111
75	10717	9209
70	9716	8731
65	9428	8774
60	9625	9313
55	10271	10316
50	11458	11916
45	13341	14261

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature: 25.3°C  
 Operators:  
 Test Date: 2026-03-25

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.04	1.04	1.04	.99	.99	.99	.96
1.0	1.05	1.01	.98	1.02	.99	.96	.97	.95	.92	.93	.91	.89	.89	.87	.85	.83
2.0	.94	.88	.83	.92	.87	.82	.88	.83	.80	.84	.80	.77	.81	.78	.75	.73
3.0	.85	.78	.72	.83	.77	.72	.80	.74	.70	.77	.72	.68	.74	.70	.67	.65
4.0	.77	.70	.64	.76	.69	.63	.73	.67	.62	.70	.65	.61	.68	.63	.60	.58
5.0	.71	.63	.57	.69	.62	.57	.67	.61	.56	.65	.59	.55	.62	.58	.54	.52
6.0	.65	.57	.52	.64	.56	.51	.62	.55	.51	.60	.54	.50	.58	.53	.49	.47
7.0	.60	.52	.47	.59	.52	.47	.57	.51	.46	.56	.50	.46	.54	.49	.45	.43
8.0	.56	.48	.43	.55	.48	.43	.53	.47	.42	.52	.46	.42	.50	.45	.41	.40
9.0	.52	.45	.40	.51	.44	.39	.50	.43	.39	.48	.43	.39	.47	.42	.38	.37
10.0	.48	.41	.37	.48	.41	.37	.47	.40	.36	.45	.40	.36	.44	.39	.36	.34



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature:25.3°C  
 Operators:  
 Test Date:2026-03-25

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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

ρcc	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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.272	.154	.049	.263	.150	.048	.248	.142	.045	.234	.135	.043	.221	.128	.041	
2.0	.248	.136	.042	.241	.133	.041	.228	.127	.039	.215	.121	.038	.204	.115	.036	
3.0	.228	.122	.036	.222	.119	.036	.211	.114	.035	.200	.109	.034	.190	.105	.032	
4.0	.211	.110	.032	.206	.108	.032	.196	.104	.031	.186	.100	.030	.177	.096	.029	
5.0	.197	.100	.029	.192	.098	.029	.182	.095	.028	.174	.092	.027	.166	.089	.027	
6.0	.184	.092	.026	.179	.091	.026	.171	.088	.025	.163	.085	.025	.156	.082	.024	
7.0	.172	.085	.024	.168	.084	.024	.161	.081	.023	.154	.079	.023	.147	.077	.022	
8.0	.162	.079	.022	.158	.078	.022	.152	.076	.022	.145	.074	.021	.139	.072	.021	
9.0	.153	.074	.021	.150	.073	.020	.143	.071	.020	.138	.069	.020	.132	.067	.019	
10.0	.145	.069	.019	.142	.068	.019	.136	.067	.019	.131	.065	.018	.126	.063	.018	

ρcc	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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.220	.220	.220	.188	.188	.188	.128	.128	.128	.074	.074	.074	.024	.024	.024	
1.0	.207	.186	.167	.177	.160	.144	.121	.110	.099	.070	.064	.058	.022	.020	.019	
2.0	.196	.162	.133	.168	.139	.115	.115	.096	.080	.066	.056	.047	.021	.018	.015	
3.0	.186	.144	.110	.160	.124	.095	.110	.086	.067	.063	.050	.039	.020	.016	.013	
4.0	.177	.130	.094	.152	.112	.082	.105	.078	.057	.061	.046	.034	.019	.015	.011	
5.0	.169	.119	.082	.146	.103	.071	.100	.072	.050	.058	.042	.030	.019	.014	.010	
6.0	.162	.111	.074	.139	.096	.064	.096	.067	.045	.056	.039	.027	.018	.013	.009	
7.0	.155	.103	.067	.134	.090	.058	.092	.063	.041	.054	.037	.025	.017	.012	.008	
8.0	.149	.098	.062	.129	.085	.054	.089	.059	.038	.052	.035	.023	.017	.011	.008	
9.0	.144	.093	.058	.124	.080	.051	.086	.056	.036	.050	.033	.021	.016	.011	.007	
10.0	.139	.088	.055	.119	.077	.048	.083	.054	.034	.048	.032	.020	.016	.010	.007	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature:25.3°C  
 Operators:  
 Test Date:2026-03-25

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	19.2	20.5	19.5	20.7	21.0	19.3	20.6	19.6	20.8	21.1
3H	20.6	21.7	20.9	22.0	22.3	20.5	21.6	20.8	21.9	22.2
4H	21.4	22.5	21.7	22.8	23.1	21.1	22.2	21.5	22.5	22.9
6H	22.3	23.3	22.7	23.6	24.0	21.9	22.9	22.2	23.2	23.6
8H	22.8	23.8	23.2	24.1	24.5	22.3	23.3	22.7	23.6	24.0
12H	23.4	24.3	23.8	24.7	25.1	22.8	23.7	23.2	24.1	24.4
4H 2H	19.7	20.8	20.0	21.1	21.4	19.8	20.8	20.1	21.1	21.5
3H	21.3	22.3	21.7	22.6	23.0	21.2	22.1	21.6	22.5	22.9
4H	22.3	23.2	22.7	23.5	23.9	22.0	22.9	22.5	23.3	23.7
6H	23.4	24.2	23.8	24.6	25.0	23.0	23.7	23.4	24.1	24.6
8H	24.0	24.7	24.5	25.2	25.6	23.5	24.2	24.0	24.6	25.1
12H	24.8	25.4	25.2	25.9	26.3	24.1	24.8	24.6	25.2	25.7
8H 4H	22.6	23.4	23.1	23.8	24.2	22.4	23.1	22.9	23.6	24.0
6H	24.0	24.6	24.5	25.1	25.6	23.6	24.2	24.1	24.7	25.2
8H	24.8	25.3	25.3	25.8	26.4	24.3	24.9	24.8	25.4	25.9
12H	25.8	26.2	26.3	26.8	27.3	25.2	25.6	25.7	26.1	26.7
12H 4H	22.7	23.4	23.2	23.8	24.3	22.5	23.2	23.0	23.6	24.1
6H	24.2	24.7	24.7	25.2	25.7	23.8	24.3	24.3	24.8	25.4
8H	25.1	25.5	25.6	26.0	26.6	24.6	25.1	25.2	25.6	26.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
1.5H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
2.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.2				

CIE Pub.117, 764.6 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -0.9)  
 Area: 0.0122 m2

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature:25.3°C  
 Operators:  
 Test Date:2026-03-25

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:

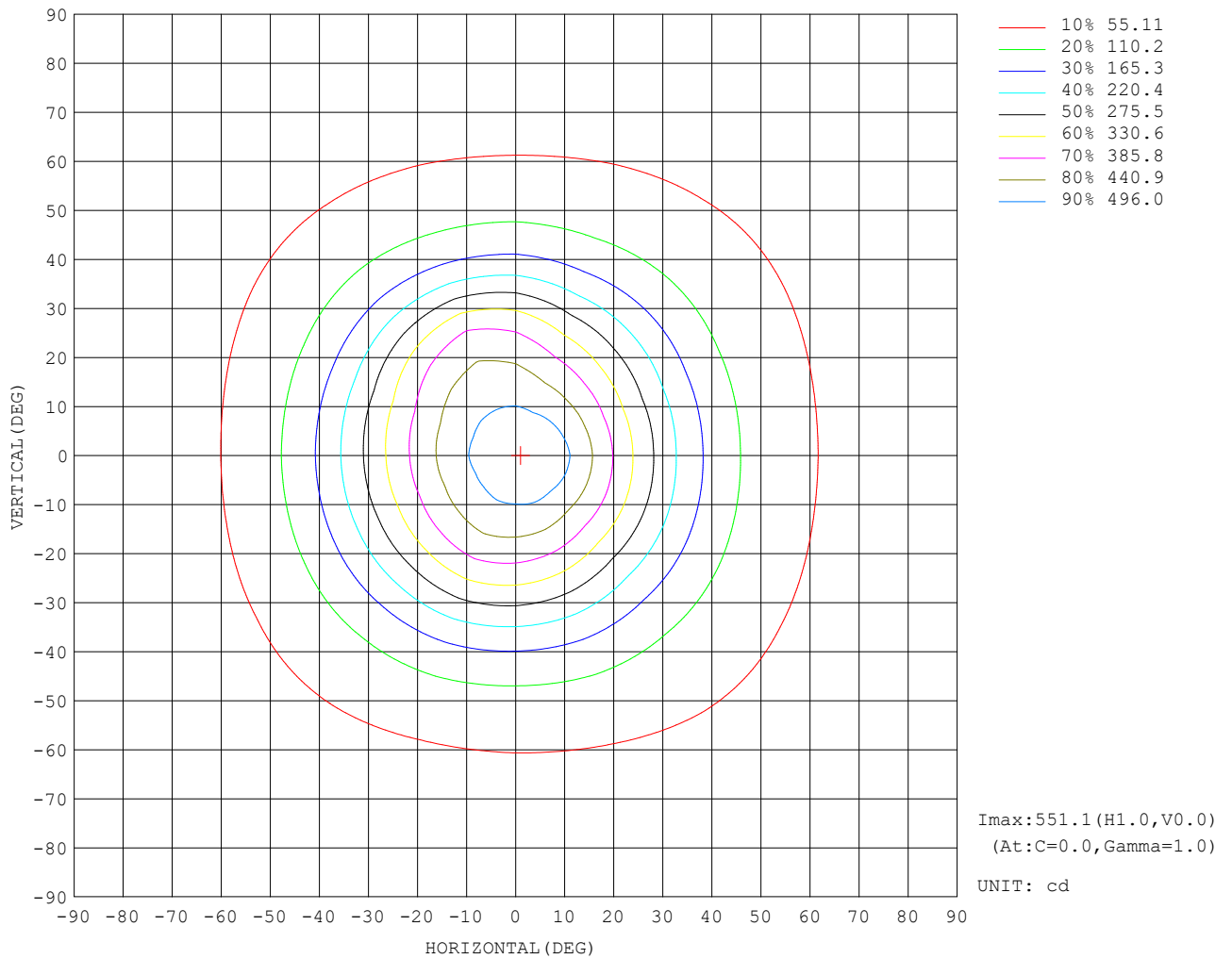
UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	68	58	53	67	58	53	66	58	52	47
0.80	77	67	61	76	67	61	74	66	61	55
1.00	84	74	68	82	74	68	80	74	68	61
1.25	89	81	75	88	80	74	85	78	73	67
1.50	93	85	79	92	84	79	89	82	78	71
2.00	98	91	86	97	90	85	93	87	83	76
2.50	101	95	90	99	93	89	95	90	86	78
3.00	104	98	93	102	96	92	98	93	90	81
4.00	107	102	98	105	100	97	100	97	94	84
5.00	109	105	101	107	103	100	102	99	96	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: 2026-03-25

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-3000H\_V1 SYSTEM V2.00.463  
 Humidity: 65.0%  
 Test Distance: 9.000m [K=1.0000]  
 Remarks:

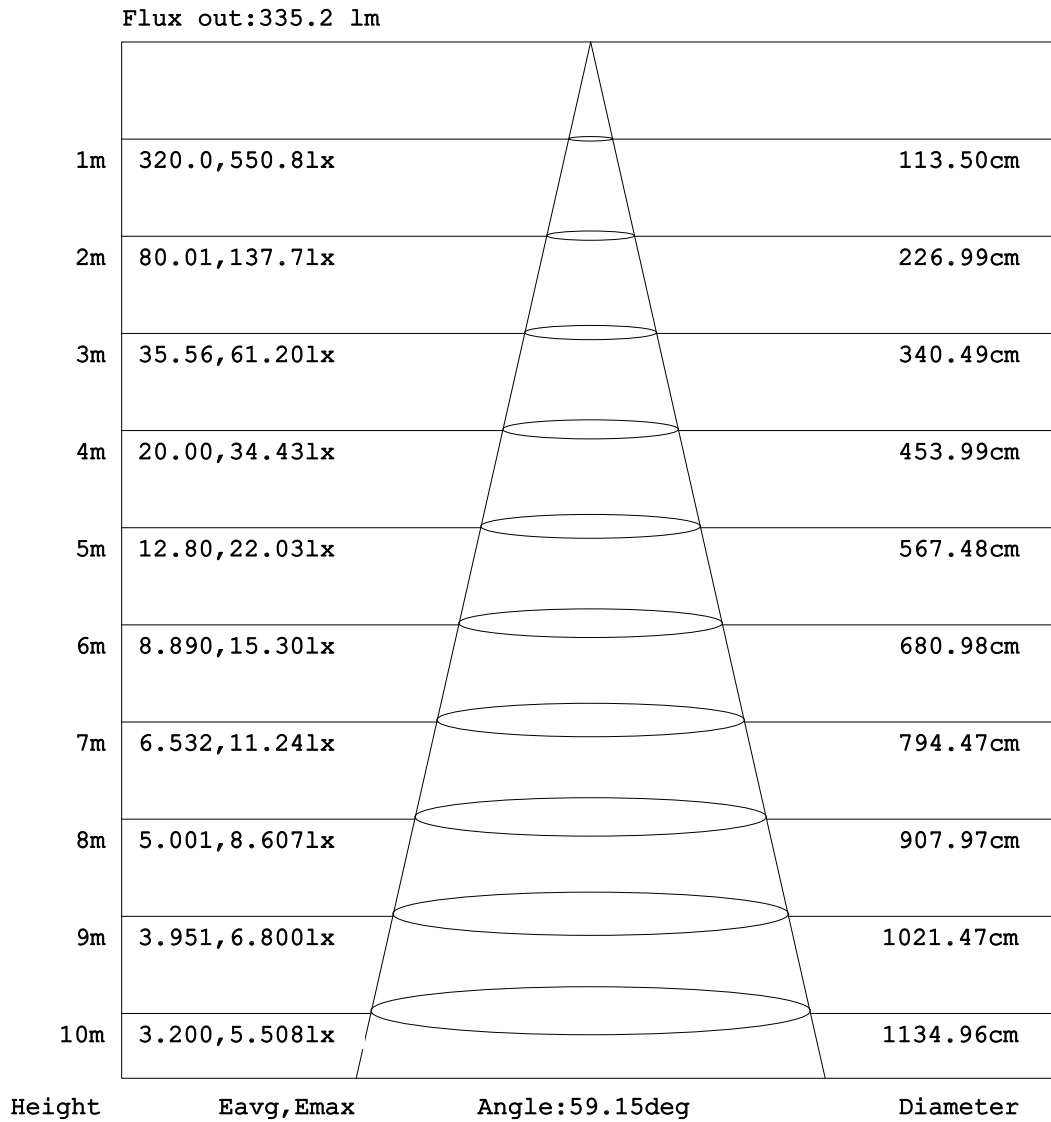
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature: 25.3°C  
 Operators:  
 Test Date: 2026-03-25

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

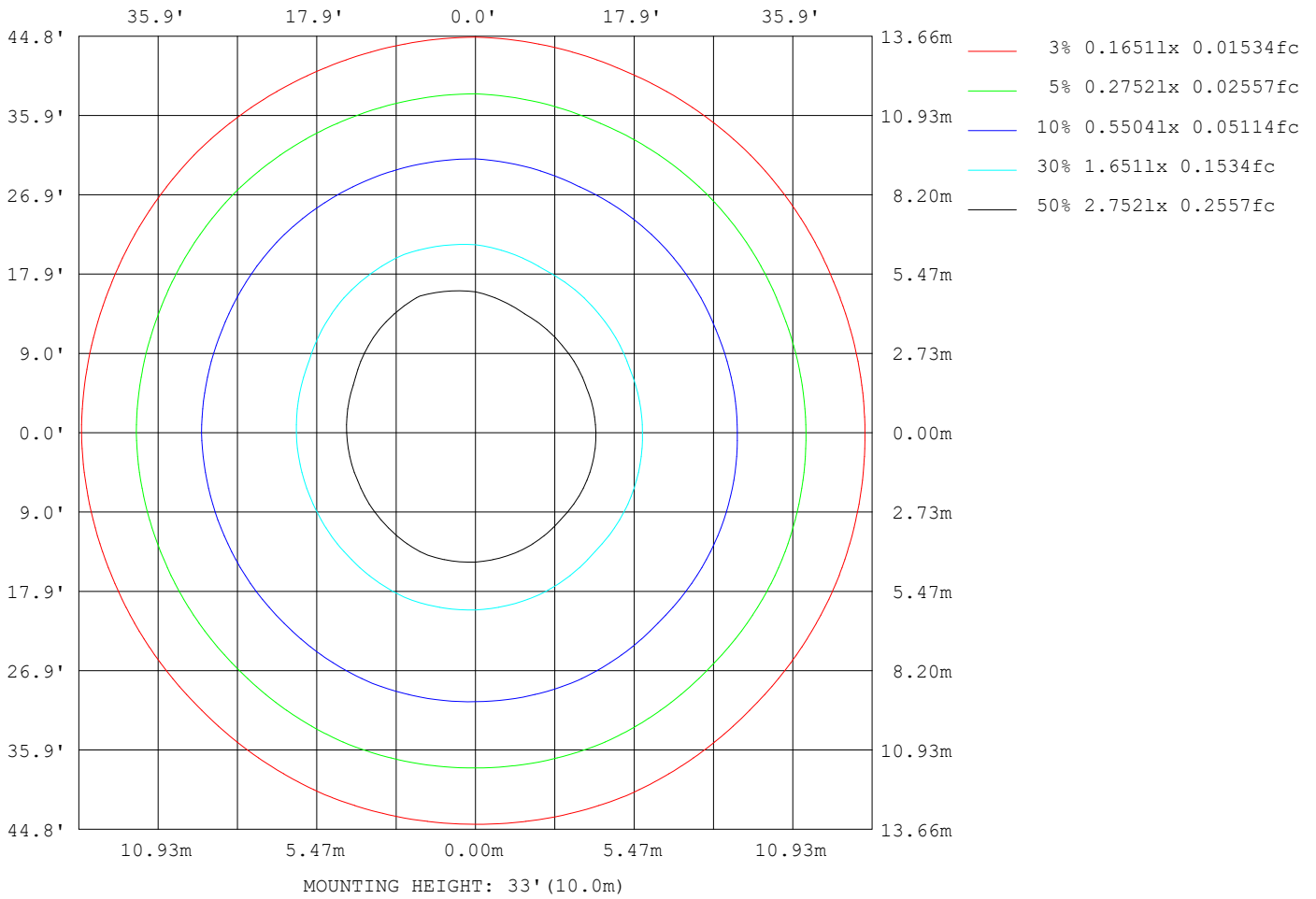


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature: 25.3°C  
 Operators:  
 Test Date: 2026-03-25

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: 2026-03-25

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:220.11V I:0.0470A P:10.183W PF:0.9841 Freq:50.00Hz Lamp Flux:764.597x1 lm		
NAME: 5" Globe	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

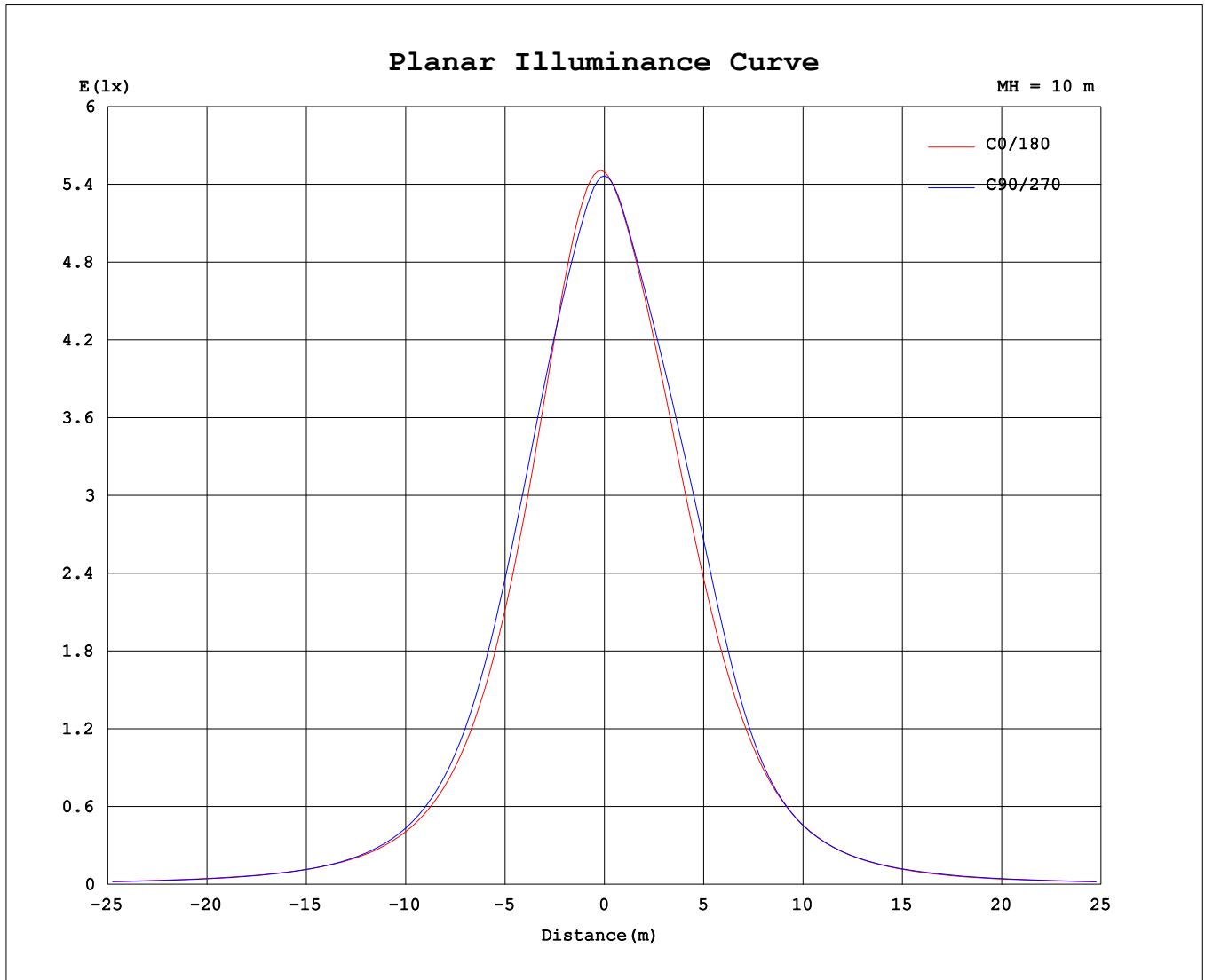
AvgL	cd/m2
L_0~180 (65) av	8953
L_0~180 (75) av	9812
L_0~180 (85) av	19247
L_90~270 (65) av	8937
L_90~270 (75) av	9563
L_90~270 (85) av	18889
L_45 (65) av	8896
L_45 (75) av	9648
L_45 (85) av	18945

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature:25.3°C  
 Operators:  
 Test Date:2026-03-25

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:2026-03-25

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	550	548	547	546	547	546	545	545	550	548	547	546	547	546	545	545			
5	543	542	538	536	529	528	524	523	527	525	525	524	529	530	534	536			
10	507	504	497	499	495	495	490	488	493	492	496	497	497	491	495	500			
15	450	448	446	453	456	459	452	447	452	454	466	473	466	449	444	444			
20	383	385	386	399	407	414	404	398	403	410	431	445	431	402	388	380			
25	316	319	321	337	349	357	347	343	348	356	386	409	388	347	328	315			
30	252	256	257	273	284	291	284	283	288	295	324	346	325	284	266	252			
35	196	199	200	213	219	225	221	222	228	231	248	258	247	218	206	196			
40	150	153	153	162	164	168	166	169	173	174	180	181	177	161	156	149			
45	115	117	117	122	123	126	124	126	129	129	131	130	129	120	118	114			
50	89.9	90.9	90.8	93.9	93.4	94.5	93.0	94.1	96.8	96.1	97.5	96.5	96.7	92.1	91.2	89.1			
55	71.9	72.4	72.0	73.4	72.2	72.4	70.8	71.3	73.3	73.0	74.4	74.0	74.9	72.5	72.5	71.3			
60	58.7	57.7	58.1	57.2	56.8	55.1	54.9	54.0	55.4	56.6	56.7	58.1	58.8	58.4	57.8	58.3			
65	48.6	47.5	47.4	46.1	45.2	43.6	43.4	42.6	43.7	44.7	45.0	46.4	46.9	47.8	47.7	48.3			
70	40.5	39.4	39.0	37.4	36.4	34.9	34.7	34.1	35.0	35.8	36.1	37.5	38.3	39.4	39.6	40.4			
75	33.8	32.7	32.1	30.5	29.1	28.1	27.6	27.4	28.1	28.5	29.2	30.3	31.3	32.6	33.0	33.7			
80	27.8	27.1	26.0	24.9	23.5	22.7	22.2	22.0	22.6	22.9	23.5	24.4	25.7	26.6	27.4	27.7			
85	23.0	22.3	21.3	20.2	19.0	18.2	17.8	17.5	18.0	18.3	18.9	19.8	21.2	22.0	22.7	23.0			
90	18.8	18.2	17.2	16.1	14.9	14.3	14.0	13.8	14.1	14.5	14.8	15.6	16.9	17.8	18.7	19.0			
95	15.0	14.2	12.0	11.4	10.8	10.1	9.67	10.3	11.0	10.9	10.4	11.0	12.1	12.6	13.1	15.1			
100	11.6	11.0	8.68	7.90	7.38	7.04	6.93	7.77	8.33	8.36	7.58	7.93	8.52	9.05	9.60	11.9			
105	8.50	8.04	5.96	5.40	5.06	4.87	4.83	5.67	6.18	6.17	5.32	5.51	5.88	6.23	6.62	8.71			
110	5.94	5.27	3.65	3.54	2.58	3.29	3.10	3.59	4.55	3.94	3.31	3.69	2.58	4.06	3.83	5.59			
115	4.17	3.46	2.05	2.37	1.04	2.27	1.84	2.62	3.42	2.91	1.83	2.48	0.84	2.28	1.89	3.81			
120	3.14	2.79	1.35	1.74	1.09	1.70	1.23	2.22	2.69	2.37	1.07	1.72	0.90	1.63	1.03	2.83			
125	2.62	2.39	1.33	1.49	1.25	1.46	1.19	2.01	2.28	2.08	1.16	1.36	1.07	1.26	1.19	2.32			
130	2.43	2.31	1.62	1.50	1.46	1.46	1.48	2.02	2.12	2.03	1.44	1.29	1.28	1.29	1.47	2.19			
135	2.46	2.37	1.93	1.74	1.72	1.69	1.78	2.11	2.14	2.10	1.72	1.55	1.51	1.55	1.78	2.21			
140	2.59	2.50	2.22	2.02	1.98	1.98	2.08	2.27	2.25	2.20	1.99	1.83	1.77	1.81	2.05	2.32			
145	2.74	2.67	2.48	2.29	2.24	2.25	2.33	2.43	2.39	2.34	2.22	2.08	2.03	2.08	2.30	2.48			
150	2.88	2.83	2.67	2.53	2.49	2.49	2.54	2.61	2.57	2.52	2.42	2.30	2.29	2.34	2.48	2.64			
155	3.01	2.97	2.84	2.73	2.71	2.70	2.72	2.77	2.73	2.67	2.59	2.52	2.50	2.54	2.66	2.78			
160	3.11	3.09	2.97	2.90	2.90	2.89	2.89	2.91	2.88	2.80	2.75	2.72	2.70	2.71	2.82	2.91			
165	3.20	3.18	3.08	3.06	3.06	3.06	3.02	3.03	3.03	2.94	2.91	2.91	2.90	2.90	2.96	3.04			
170	3.29	3.27	3.21	3.21	3.19	3.19	3.16	3.14	3.19	3.09	3.08	3.07	3.08	3.08	3.09	3.16			
175	3.40	3.34	3.31	3.29	3.27	3.25	3.25	3.24	3.34	3.24	3.22	3.21	3.21	3.21	3.23	3.25			
180	3.41	3.33	3.31	3.30	3.27	3.28	3.28	3.28	3.41	3.33	3.32	3.29	3.27	3.27	3.28	3.28			

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature:25.3°C  
 Operators:  
 Test Date:2026-03-25

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: