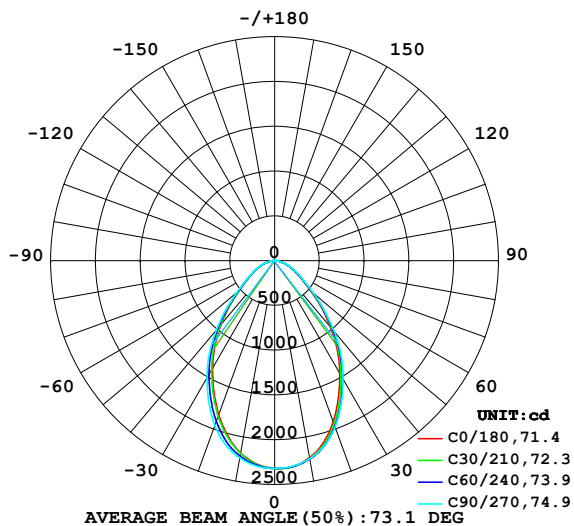


LUMINAIRE PHOTOMETRIC TEST REPORT

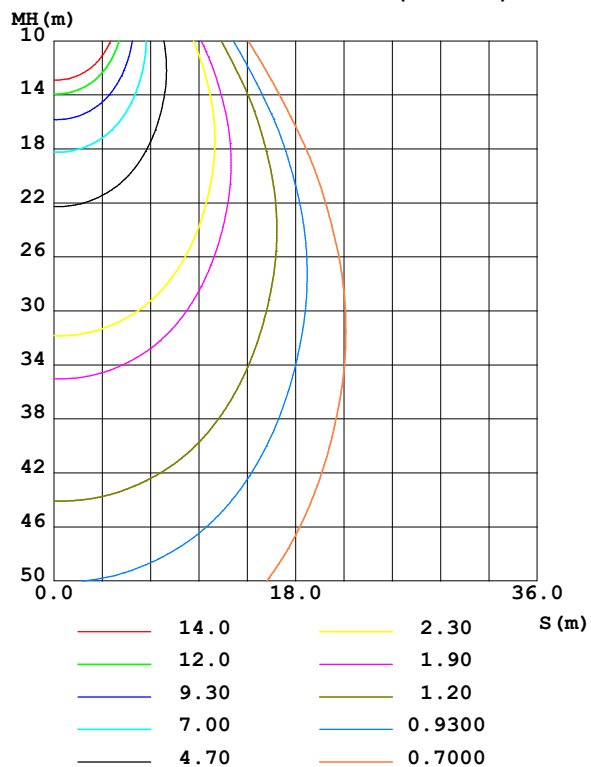
Test:U:231.09V I:0.1384A P:31.308W PF:0.9786 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3656.87x1 lm		
NAME: 62001000701.30W.3K	TYPE: 62001000701.30W.3K	WEIGHT:
SPEC.: 62001000701.30W.3K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 116.80 lm/W			
MODEL	62001000701.30W.3K	I _{max} (cd)	2323	S/MH(C0/180)	0.96
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.02
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	3656.9	η UP,DN(C0-180)	0.3,50.1
NOMINAL FLUX(lm)	3656.87	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.3,49.3
LAMPS INSIDE	1	η up (%)	0.6	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	230	η down (%)	99.4	CIBSE SHR MAX	1.10

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [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	2236	2249	2245	2208	2182	2203	2239	2242	0- 10	217.1	217.1	5.94,5.94
20	1915	1954	1976	1894	1829	1878	1957	1943	10- 20	587.8	804.9	22,22
30	1455	1500	1528	1447	1388	1440	1511	1482	20- 30	778.7	1584	43.3,43.3
40	975.1	1010	1039	979.5	930.0	965.4	1013	989.9	30- 40	769.3	2353	64.3,64.3
50	528.2	543.1	562.8	536.5	511.4	524.0	546.9	534.0	40- 50	575.9	2929	80.1,80.1
60	289.6	294.1	305.6	295.9	286.7	292.1	300.4	291.0	50- 60	356.4	3285	89.8,89.8
70	154.4	156.3	163.8	159.3	154.9	158.2	162.0	154.7	60- 70	218.6	3504	95.8,95.8
80	51.08	52.86	55.63	54.57	51.83	53.42	53.86	50.94	70- 80	108.7	3613	98.8,98.8
90	0.7107	1.539	2.110	1.514	0.8839	1.679	1.302	1.629	80- 90	22.76	3635	99.4,99.4
100	0.7592	0.9272	0.9461	0.9473	1.168	1.154	1.025	1.062	90-100	1.087	3636	99.4,99.4
110	1.257	1.409	1.630	1.552	1.791	1.812	1.777	1.649	100-110	1.344	3638	99.5,99.5
120	2.096	2.313	2.610	2.483	2.754	2.881	2.928	2.676	110-120	2.050	3640	99.5,99.5
130	3.308	3.546	3.908	3.726	4.080	4.193	4.237	3.984	120-130	2.870	3643	99.6,99.6
140	4.714	4.933	5.287	5.142	5.565	5.682	5.695	5.432	130-140	3.526	3646	99.7,99.7
150	6.230	6.433	6.712	6.647	7.083	7.159	7.110	6.928	140-150	3.780	3650	99.8,99.8
160	7.762	7.887	8.090	8.063	8.545	8.512	8.453	8.359	150-160	3.454	3653	99.9,99.9
170	9.189	9.138	9.264	9.272	9.746	9.506	9.411	9.449	160-170	2.483	3656	100,100
180	9.735	9.654	9.605	9.626	9.859	9.700	9.651	9.683	170-180	0.9116	3657	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2672.2 lm

%lum = 73.1%

%lamp = 73.1%

Conical surface Flux(130deg): 3408.9 lm

%lum = 93.2%

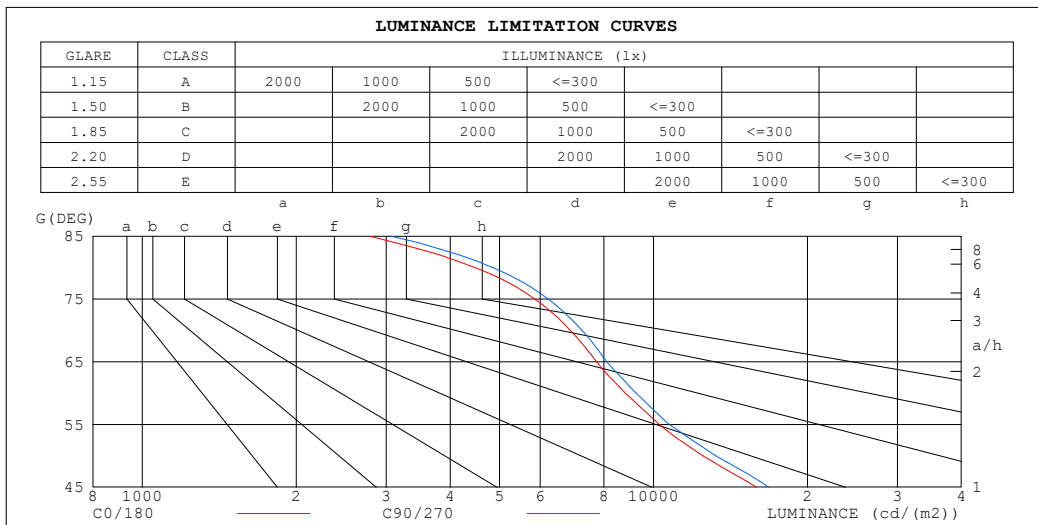
%lamp = 93.2%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2026-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
 Humidity:65.0%
 Test Distance:12.177m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:231.09V I:0.1384A P:31.308W PF:0.9786 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3656.87x1 lm		
NAME: 62001000701.30W.3K	TYPE: 62001000701.30W.3K	WEIGHT:
SPEC.: 62001000701.30W.3K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:



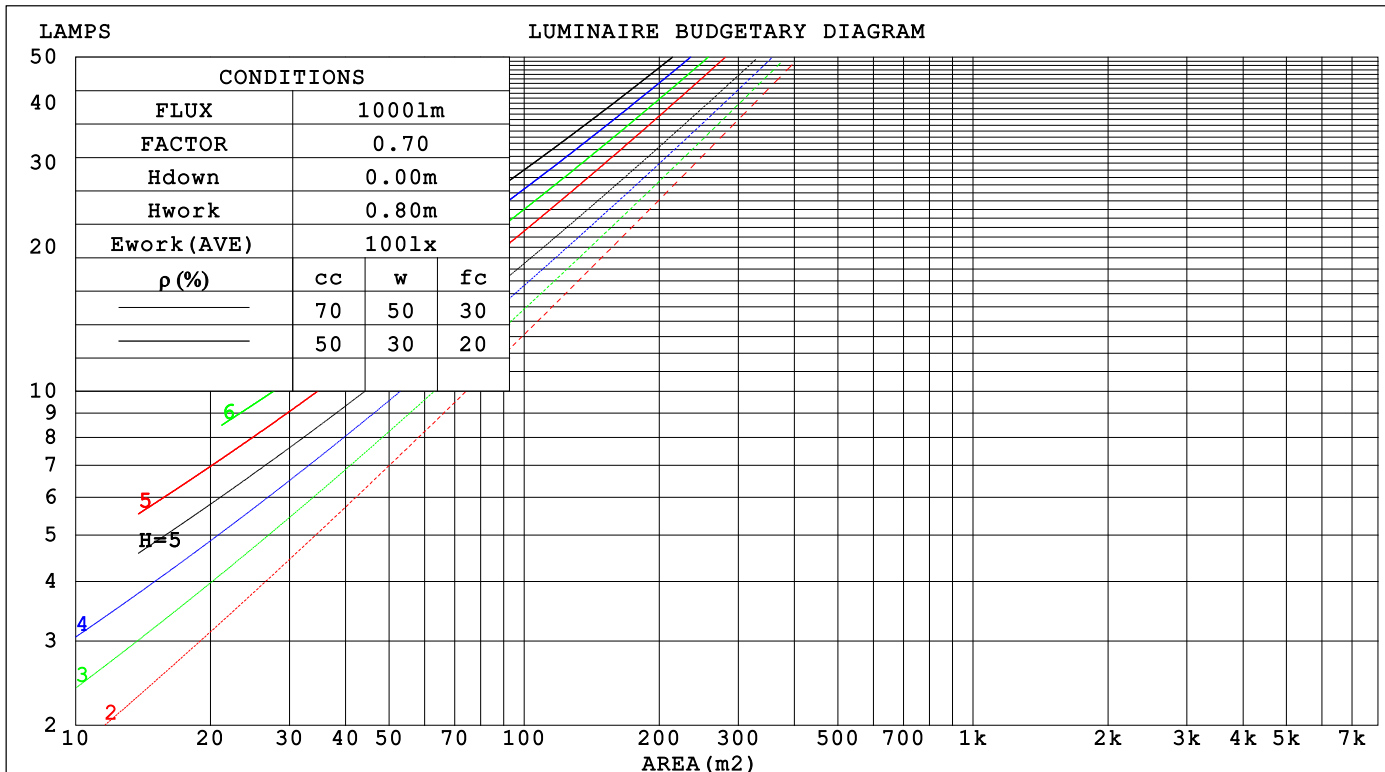
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity: 65.0%
Test Distance: 12.177m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:231.09V I:0.1384A P:31.308W PF:0.9786 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3656.87x1 lm		
NAME: 62001000701.30W.3K	TYPE: 62001000701.30W.3K	WEIGHT:
SPEC.: 62001000701.30W.3K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	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															



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:231.09V I:0.1384A P:31.308W PF:0.9786 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:3656.87x1 lm		
NAME: 62001000701.30W.3K			TYPE: 62001000701.30W.3K			WEIGHT:		
SPEC.: 62001000701.30W.3K			DIM.: 1175*65*42mm			SERIAL No.:		
MFR.:			SUR.: 1169*57mm			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	.244	.139	.044	.237	.135	.043	.223	.128	.041	.211	.122	.039	.200	.116	.037		
2.0	.234	.128	.039	.228	.125	.039	.216	.120	.037	.206	.115	.036	.196	.111	.035		
3.0	.220	.117	.035	.215	.115	.035	.205	.111	.034	.196	.107	.033	.187	.104	.032		
4.0	.207	.108	.032	.202	.106	.031	.193	.103	.031	.185	.099	.030	.178	.096	.029		
5.0	.194	.099	.029	.190	.098	.028	.182	.095	.028	.175	.092	.027	.168	.090	.027		
6.0	.183	.092	.026	.179	.090	.026	.172	.088	.026	.166	.086	.025	.159	.084	.025		
7.0	.172	.085	.024	.169	.084	.024	.163	.082	.024	.157	.080	.023	.151	.079	.023		
8.0	.162	.079	.022	.159	.079	.022	.154	.077	.022	.149	.075	.022	.144	.074	.021		
9.0	.154	.074	.021	.151	.074	.021	.146	.072	.020	.141	.071	.020	.137	.069	.020		
10.0	.146	.070	.019	.143	.069	.019	.139	.068	.019	.134	.067	.019	.130	.066	.019		

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	.195	.195	.195	.167	.167	.167	.114	.114	.114	.065	.065	.065	.021	.021	.021		
1.0	.180	.161	.144	.154	.138	.124	.105	.095	.086	.061	.055	.050	.019	.018	.016		
2.0	.169	.137	.110	.145	.118	.095	.099	.081	.066	.057	.047	.039	.018	.015	.013		
3.0	.160	.119	.086	.137	.102	.074	.094	.071	.052	.054	.041	.031	.017	.013	.010		
4.0	.151	.105	.069	.130	.090	.060	.089	.063	.042	.052	.037	.025	.017	.012	.008		
5.0	.143	.094	.057	.123	.081	.050	.085	.057	.035	.049	.033	.021	.016	.011	.007		
6.0	.136	.085	.048	.117	.074	.042	.081	.052	.030	.047	.030	.018	.015	.010	.006		
7.0	.130	.078	.041	.112	.068	.036	.077	.047	.026	.045	.028	.015	.014	.009	.005		
8.0	.124	.072	.036	.107	.062	.032	.074	.044	.022	.043	.026	.013	.014	.008	.004		
9.0	.118	.067	.032	.102	.058	.028	.071	.041	.020	.041	.024	.012	.013	.008	.004		
10.0	.113	.063	.029	.098	.054	.025	.068	.038	.018	.040	.023	.011	.013	.007	.004		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:231.09V I:0.1384A P:31.308W PF:0.9786 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3656.87x1 lm										
NAME: 62001000701.30W.3K					TYPE: 62001000701.30W.3K			WEIGHT:		
SPEC.: 62001000701.30W.3K					DIM.: 1175*65*42mm			SERIAL No.:		
MFR.:					SUR.: 1169*57mm			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	20.0	21.3	20.3	21.5	21.7	20.2	21.5	20.5	21.7	21.9
3H	20.7	21.9	21.0	22.1	22.4	20.9	22.1	21.2	22.3	22.6
4H	21.0	22.1	21.3	22.4	22.6	21.2	22.3	21.5	22.6	22.8
6H	21.1	22.2	21.5	22.5	22.7	21.4	22.4	21.7	22.7	23.0
8H	21.2	22.2	21.5	22.4	22.7	21.4	22.4	21.7	22.7	23.0
12H	21.2	22.1	21.5	22.4	22.7	21.4	22.4	21.7	22.6	23.0
4H 2H	20.3	21.4	20.6	21.6	21.9	20.4	21.5	20.8	21.8	22.0
3H	21.2	22.1	21.5	22.4	22.7	21.4	22.3	21.7	22.6	22.9
4H	21.6	22.4	21.9	22.8	23.1	21.8	22.6	22.1	22.9	23.3
6H	21.8	22.6	22.2	22.9	23.3	22.0	22.8	22.4	23.1	23.5
8H	21.8	22.6	22.3	22.9	23.3	22.1	22.8	22.5	23.1	23.5
12H	21.8	22.5	22.3	22.9	23.3	22.1	22.7	22.5	23.1	23.5
8H 4H	21.7	22.4	22.1	22.8	23.1	21.8	22.6	22.3	22.9	23.3
6H	22.0	22.6	22.4	23.0	23.4	22.2	22.8	22.6	23.2	23.6
8H	22.1	22.6	22.5	23.0	23.5	22.3	22.8	22.7	23.2	23.7
12H	22.1	22.6	22.6	23.0	23.5	22.3	22.8	22.8	23.2	23.7
12H 4H	21.7	22.3	22.1	22.7	23.1	21.8	22.5	22.3	22.9	23.3
6H	22.0	22.5	22.5	22.9	23.4	22.2	22.7	22.6	23.1	23.6
8H	22.1	22.5	22.6	23.0	23.5	22.3	22.7	22.8	23.2	23.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.6 / - 0.7					+ 0.6 / - 0.7				
1.5H	+ 0.5 / - 0.5					+ 0.5 / - 0.4				
2.0H	+ 1.2 / - 0.8					+ 1.3 / - 0.8				

CIE Pub.117, 3657 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 4.5)
Area: 0.066 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:231.09V I:0.1384A P:31.308W PF:0.9786 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3656.87x1 lm		
NAME: 62001000701.30W.3K	TYPE: 62001000701.30W.3K	WEIGHT:
SPEC.: 62001000701.30W.3K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:

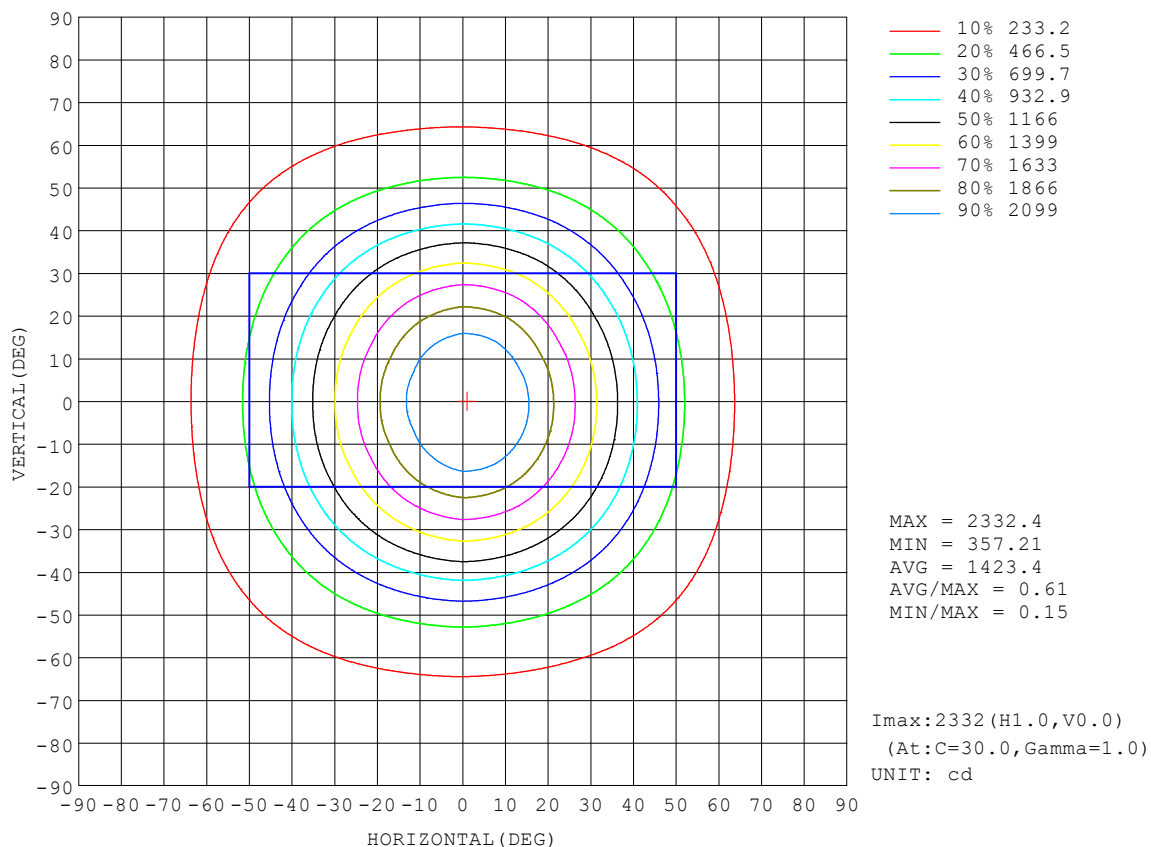
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	69	60	54	69	60	54	68	59	54	48
0.80	79	69	64	78	69	63	76	68	63	57
1.00	86	77	72	85	77	71	83	77	71	65
1.25	92	84	78	91	83	78	88	82	77	71
1.50	96	88	83	95	88	83	92	86	81	75
2.00	101	95	90	100	94	89	96	91	87	81
2.50	104	98	94	102	97	93	99	94	91	83
3.00	107	101	97	105	100	96	101	97	94	86
4.00	110	105	102	107	104	100	103	100	98	89
5.00	111	108	105	109	106	103	105	102	100	91
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:231.09V I:0.1384A P:31.308W PF:0.9786 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3656.87x1 lm		
NAME: 62001000701.30W.3K	TYPE: 62001000701.30W.3K	WEIGHT:
SPEC.: 62001000701.30W.3K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:

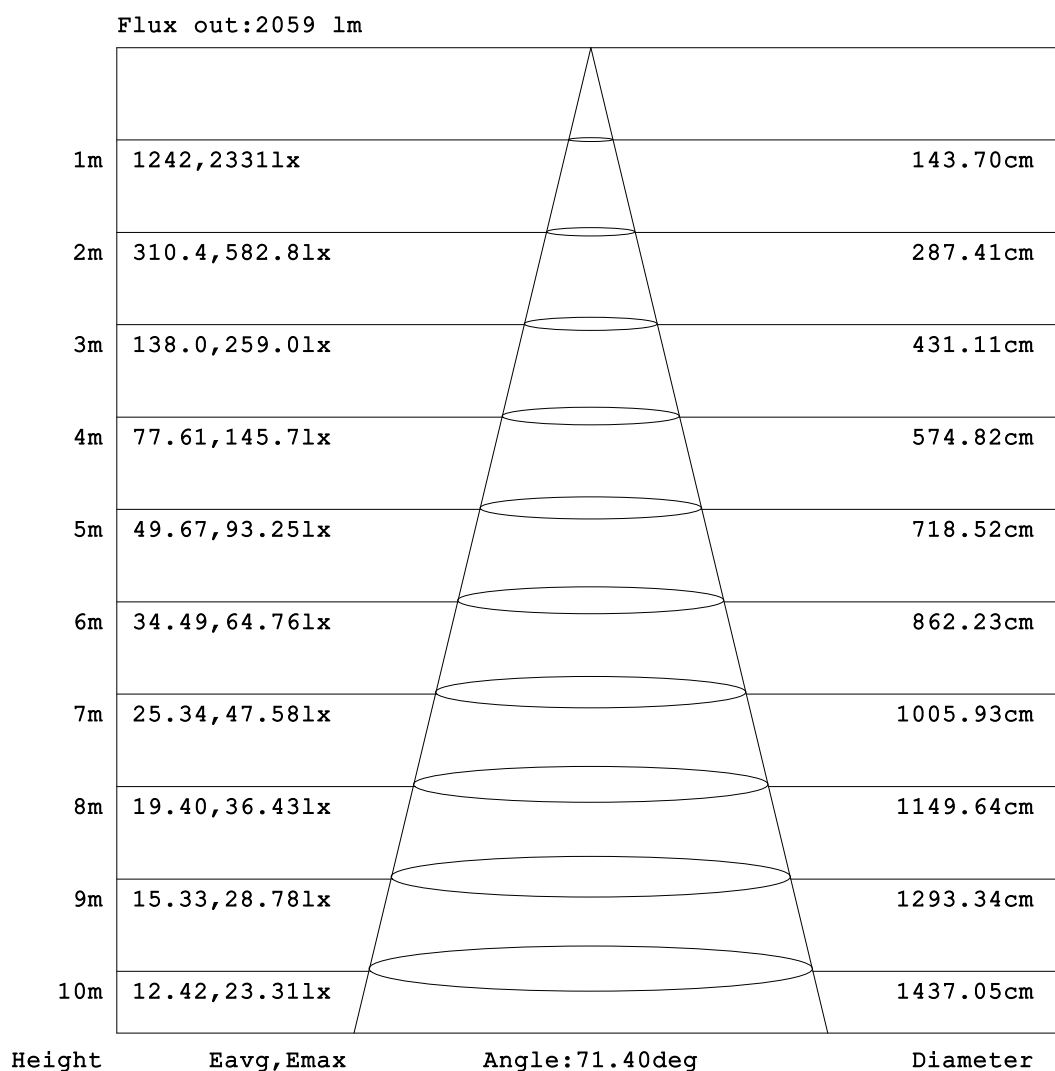


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

AAI Figure

Test:U:231.09V I:0.1384A P:31.308W PF:0.9786 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3656.87x1 lm		
NAME: 62001000701.30W.3K	TYPE: 62001000701.30W.3K	WEIGHT:
SPEC.: 62001000701.30W.3K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:



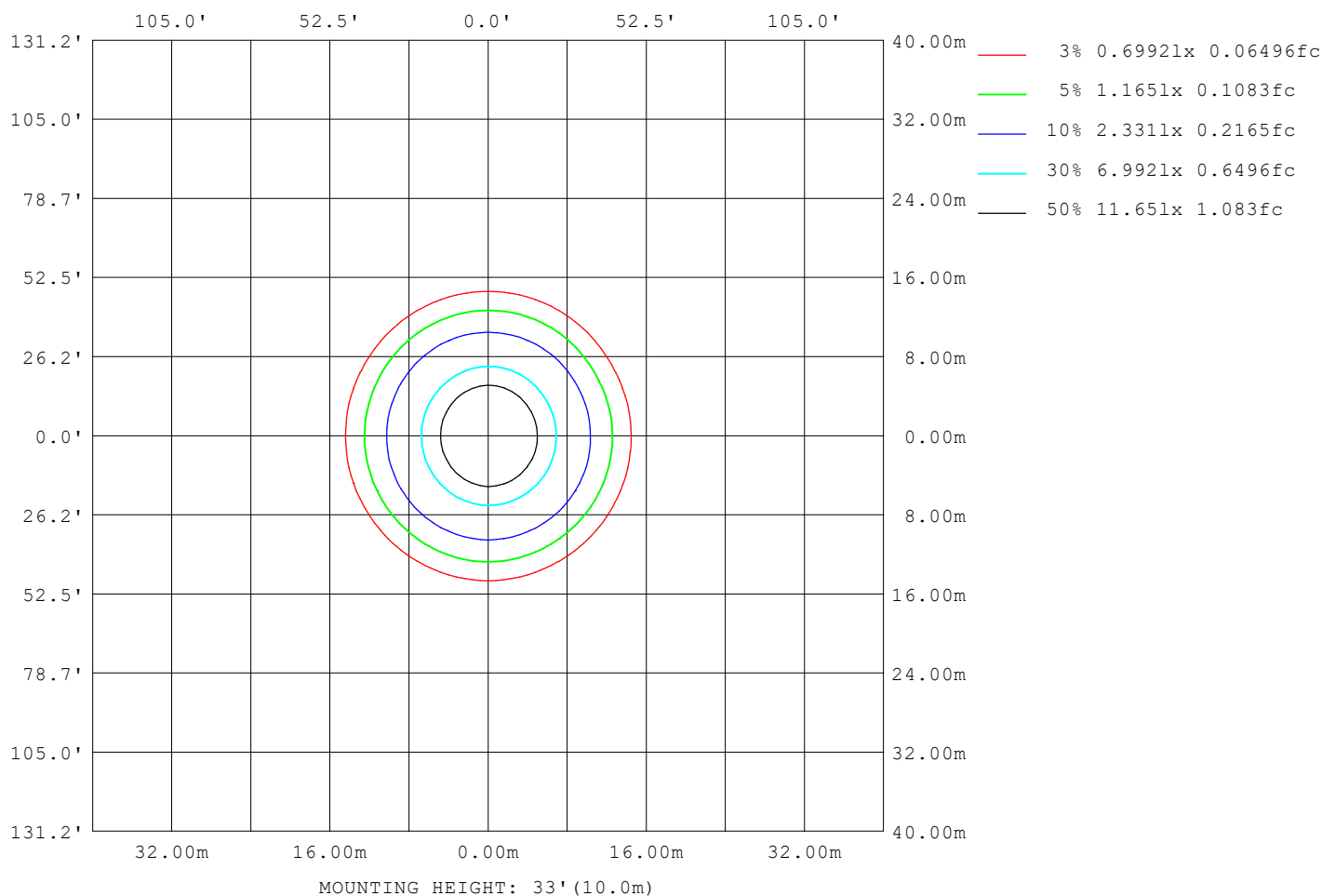
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:231.09V I:0.1384A P:31.308W PF:0.9786 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3656.87x1 lm		
NAME: 62001000701.30W.3K	TYPE: 62001000701.30W.3K	WEIGHT:
SPEC.: 62001000701.30W.3K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:231.09V I:0.1384A P:31.308W PF:0.9786 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3656.87x1 lm		
NAME: 62001000701.30W.3K	TYPE: 62001000701.30W.3K	WEIGHT:
SPEC.: 62001000701.30W.3K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:

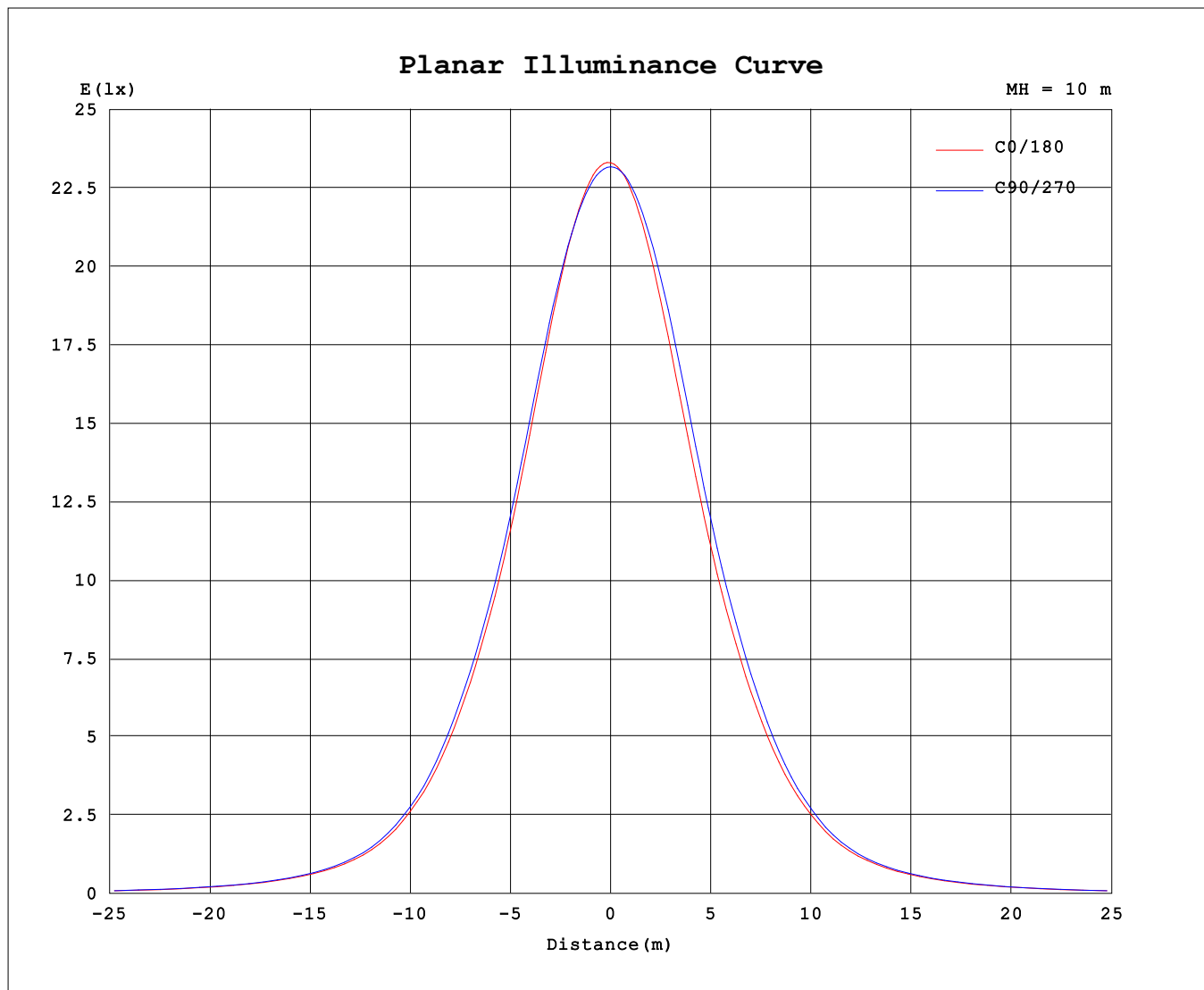
AvgL	cd/m2
L_0~180 (65) av	7700
L_0~180 (75) av	5862
L_0~180 (85) av	2881
L_90~270 (65) av	8071
L_90~270 (75) av	6181
L_90~270 (85) av	2959
L_45 (65) av	7807
L_45 (75) av	5949
L_45 (85) av	3013

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators:
 Test Date: 2026-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.471
 Humidity: 65.0%
 Test Distance: 12.177m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:231.09V I:0.1384A P:31.308W PF:0.9786 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3656.87x1 lm		
NAME: 62001000701.30W.3K	TYPE: 62001000701.30W.3K	WEIGHT:
SPEC.: 62001000701.30W.3K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2321	2321	2321	2321	2321	2321	2321	2321	2321	2321	2321	2321						
5	2308	2311	2309	2304	2294	2286	2281	2284	2294	2303	2309	2308						
10	2236	2246	2252	2245	2221	2196	2182	2189	2218	2239	2245	2239						
15	2106	2125	2142	2141	2098	2055	2028	2041	2090	2128	2131	2114						
20	1915	1941	1967	1976	1925	1863	1829	1848	1909	1957	1960	1925						
25	1688	1717	1751	1761	1707	1642	1609	1631	1694	1741	1739	1698						
30	1455	1482	1517	1528	1477	1418	1388	1411	1469	1511	1502	1462						
35	1223	1249	1278	1295	1252	1198	1166	1188	1236	1275	1268	1229						
40	975	998	1021	1039	1001	958	930	947	984	1013	1005	974						
45	739	757	771	785	755	729	709	717	745	765	756	734						
50	528	537	549	563	548	525	511	514	534	547	544	524						
55	387	391	398	408	399	386	380	382	393	399	396	380						
60	290	292	297	306	300	291	287	288	296	300	296	285						
65	215	217	219	226	223	217	215	217	222	224	219	211						
70	154	155	157	164	161	157	155	156	160	162	158	151						
75	99.6	101	102	106	104	103	101	102	104	105	102	97.0						
80	51.1	52.3	53.4	55.6	54.6	54.5	51.8	52.7	54.2	53.9	52.4	49.5						
85	16.0	16.7	17.4	17.7	18.4	18.9	17.2	17.5	17.8	16.4	16.4	15.2						
90	0.71	1.31	1.77	2.11	1.77	1.25	0.88	1.53	1.83	1.30	1.79	1.47						
95	0.73	1.00	0.89	0.71	0.86	0.90	0.99	1.11	1.00	0.86	1.03	1.04						
100	0.76	0.98	0.88	0.95	0.87	1.03	1.17	1.11	1.19	1.03	1.14	0.98						
105	0.97	1.16	1.06	1.25	1.15	1.27	1.44	1.33	1.51	1.36	1.39	1.20						
110	1.26	1.42	1.40	1.63	1.52	1.59	1.79	1.69	1.93	1.78	1.78	1.52						
115	1.63	1.82	1.83	2.09	1.96	1.99	2.22	2.16	2.46	2.31	2.27	1.96						
120	2.10	2.29	2.33	2.61	2.50	2.47	2.75	2.71	3.05	2.93	2.84	2.51						
125	2.67	2.86	2.92	3.23	3.09	3.04	3.39	3.36	3.68	3.58	3.48	3.14						
130	3.31	3.51	3.58	3.91	3.76	3.69	4.08	4.04	4.34	4.24	4.13	3.84						
135	3.98	4.17	4.24	4.57	4.44	4.36	4.79	4.80	5.07	4.97	4.86	4.52						
140	4.71	4.90	4.97	5.29	5.17	5.12	5.57	5.58	5.79	5.69	5.60	5.26						
145	5.46	5.67	5.71	6.02	5.88	5.91	6.32	6.33	6.52	6.40	6.33	6.04						
150	6.23	6.43	6.44	6.71	6.60	6.69	7.08	7.06	7.26	7.11	7.06	6.79						
155	7.00	7.20	7.14	7.43	7.32	7.42	7.81	7.75	7.95	7.78	7.75	7.53						
160	7.76	7.93	7.84	8.09	8.01	8.12	8.55	8.43	8.60	8.45	8.45	8.27						
165	8.52	8.62	8.49	8.72	8.67	8.77	9.20	9.02	9.15	9.00	9.04	8.88						
170	9.19	9.22	9.05	9.26	9.20	9.34	9.75	9.45	9.56	9.41	9.50	9.40						
175	9.63	9.63	9.44	9.61	9.54	9.59	9.83	9.70	9.69	9.64	9.66	9.72						
180	9.73	9.72	9.59	9.61	9.62	9.64	9.86	9.70	9.70	9.65	9.66	9.70						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks: