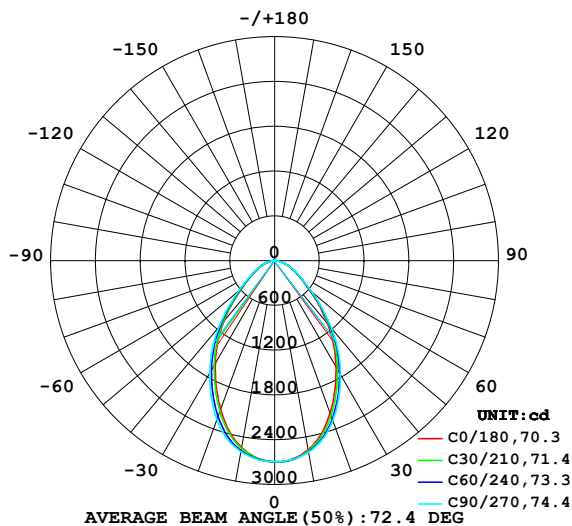


## LUMINAIRE PHOTOMETRIC TEST REPORT

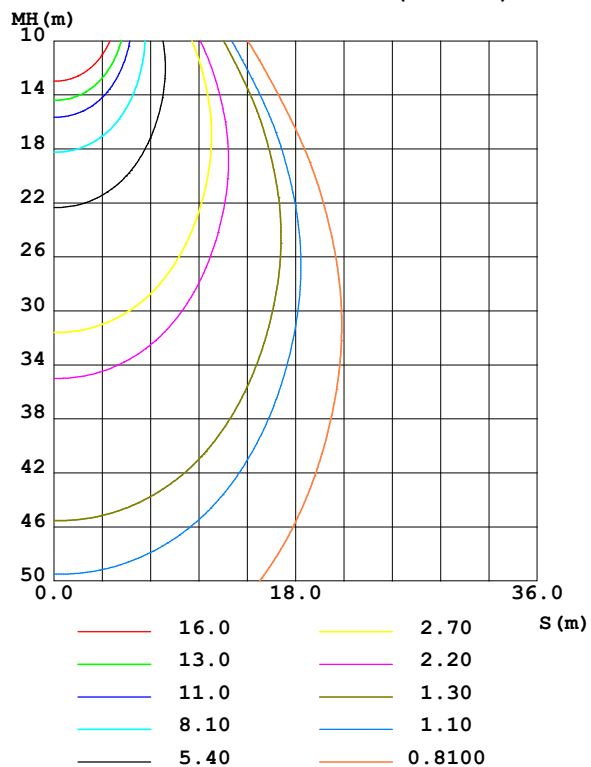
Test:U:231.09V I:0.1603A P:36.424W PF:0.9832 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4191.57x1 lm		
NAME: 62001000701.35W.4K	TYPE: 62001000701.35W.4K	WEIGHT:
SPEC.: 62001000701.35W.4K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 115.08 lm/W
MODEL	62001000701.35W.4K	I <sub>max</sub> (cd)	2696	S/MH(C0/180)	0.95	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.02	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	4191.6	η UP,DN(C0-180)	0.3,50.2	
NOMINAL FLUX(lm)	4191.57	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.3,49.2	
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°C  
Operators:  
Test Date: 2026-04-08

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:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	2574	2594	2605	2574	2544	2571	2599	2583	0- 10	252.0	252.0	6.01,6.01
20	2175	2234	2283	2200	2120	2185	2266	2217	10- 20	679.4	931.4	22.2,22.2
30	1646	1714	1765	1670	1594	1658	1737	1684	20- 30	894.7	1826	43.6,43.6
40	1102	1151	1190	1117	1058	1101	1164	1125	30- 40	879.4	2705	64.5,64.5
50	603.4	623.8	644.2	606.4	574.0	591.0	625.0	610.6	40- 50	655.7	3361	80.2,80.2
60	337.7	343.8	351.4	333.4	318.9	324.3	340.6	335.4	50- 60	405.8	3767	89.9,89.9
70	184.7	187.6	190.1	178.2	168.5	171.5	181.2	180.2	60- 70	249.5	4017	95.8,95.8
80	63.98	66.15	64.83	59.51	54.45	55.66	59.23	61.06	70- 80	124.1	4141	98.8,98.8
90	0.8789	2.011	2.224	1.619	0.8766	1.825	1.417	1.832	80- 90	26.40	4167	99.4,99.4
100	0.8195	0.9746	1.059	1.042	1.252	1.257	1.171	1.187	90-100	1.198	4168	99.4,99.4
110	1.388	1.587	1.844	1.742	1.970	2.049	2.047	1.862	100-110	1.497	4170	99.5,99.5
120	2.377	2.629	2.971	2.816	3.097	3.242	3.333	3.034	110-120	2.316	4172	99.5,99.5
130	3.767	4.050	4.427	4.228	4.578	4.762	4.891	4.542	120-130	3.261	4175	99.6,99.6
140	5.426	5.701	6.112	5.908	6.331	6.474	6.574	6.261	130-140	4.038	4179	99.7,99.7
150	7.216	7.452	7.794	7.639	8.106	8.198	8.223	8.019	140-150	4.352	4184	99.8,99.8
160	9.012	9.138	9.366	9.298	9.779	9.756	9.704	9.623	150-160	3.985	4188	99.9,99.9
170	10.51	10.47	10.60	10.61	11.04	10.84	10.77	10.80	160-170	2.849	4191	100,100
180	11.30	11.18	11.14	11.18	11.31	11.13	11.14	11.17	170-180	1.044	4192	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 3069.1 lm

%lum = 73.2%

%lamp = 73.2%

Conical surface Flux(130deg): 3908.1 lm

%lum = 93.2%

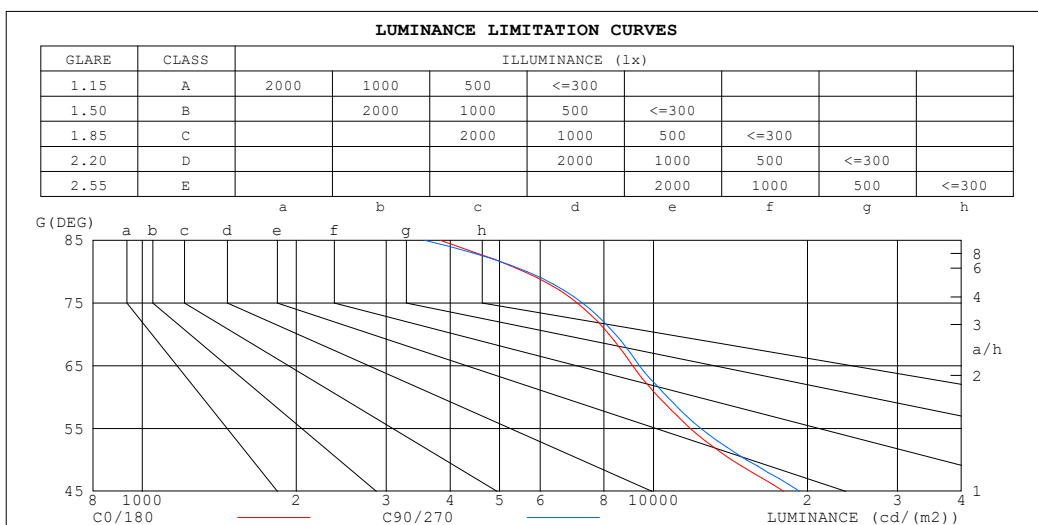
%lamp = 93.2%

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:  
Test Date:2026-04-08

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:0.1603A P:36.424W PF:0.9832 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4191.57x1 lm		
NAME: 62001000701.35W.4K	TYPE: 62001000701.35W.4K	WEIGHT:
SPEC.: 62001000701.35W.4K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	3827	3568
80	5582	5658
75	7091	7261
70	8180	8422
65	9100	9386
60	10232	10651
55	11794	12376
50	14221	15189
45	17965	19292

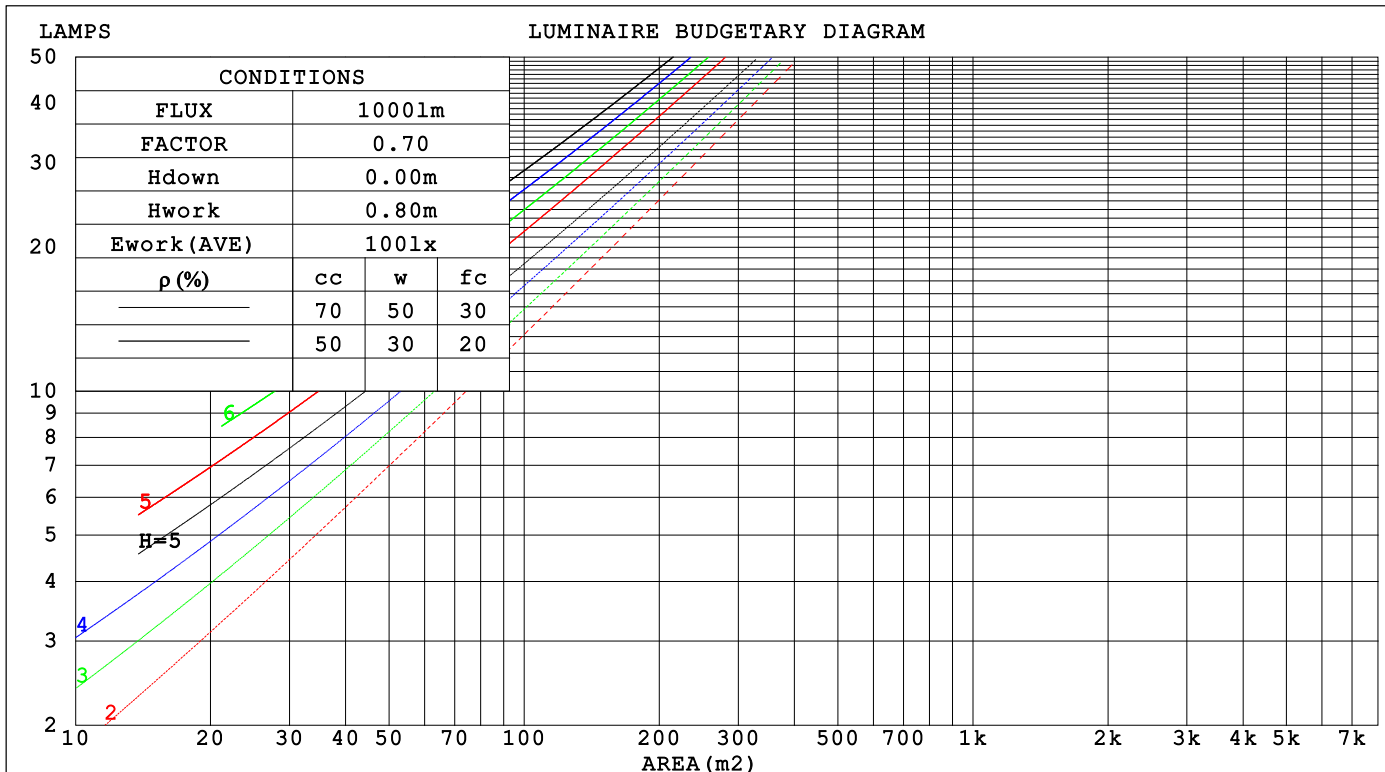
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:  
Test Date:2026-04-08

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:0.1603A P:36.424W PF:0.9832 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4191.57x1 lm		
NAME: 62001000701.35W.4K	TYPE: 62001000701.35W.4K	WEIGHT:
SPEC.: 62001000701.35W.4K	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 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	.99
1.0	1.07	1.04	1.01	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.92	.90	.88
2.0	.96	.91	.86	.95	.89	.85	.91	.87	.83	.88	.84	.81	.85	.82	.79	.77
3.0	.87	.80	.75	.85	.79	.74	.83	.77	.73	.80	.75	.72	.77	.74	.70	.69
4.0	.79	.72	.66	.78	.71	.66	.75	.69	.65	.73	.68	.64	.71	.67	.63	.61
5.0	.72	.64	.59	.71	.64	.58	.69	.63	.58	.67	.62	.57	.65	.60	.57	.55
6.0	.66	.58	.53	.65	.58	.53	.63	.57	.52	.62	.56	.52	.60	.55	.51	.49
7.0	.61	.53	.48	.60	.53	.48	.59	.52	.47	.57	.51	.47	.56	.51	.47	.45
8.0	.56	.49	.44	.56	.49	.44	.54	.48	.43	.53	.47	.43	.52	.47	.43	.41
9.0	.52	.45	.40	.52	.45	.40	.51	.44	.40	.50	.44	.40	.49	.43	.39	.38
10.0	.49	.42	.37	.48	.41	.37	.47	.41	.37	.46	.41	.37	.45	.40	.36	.35



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:  
Test Date:2026-04-08

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:0.1603A P:36.424W PF:0.9832 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:4191.57x1 lm		
NAME: 62001000701.35W.4K			TYPE: 62001000701.35W.4K			WEIGHT:		
SPEC.: 62001000701.35W.4K			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	.243	.138	.044	.236	.135	.043	.223	.128	.041	.211	.122	.039	.199	.116	.037		
2.0	.233	.128	.039	.227	.125	.039	.216	.120	.037	.205	.115	.036	.195	.111	.035		
3.0	.220	.117	.035	.215	.115	.035	.205	.111	.034	.195	.107	.033	.187	.103	.032		
4.0	.207	.107	.032	.202	.106	.031	.193	.102	.031	.185	.099	.030	.177	.096	.029		
5.0	.194	.099	.029	.190	.097	.028	.182	.095	.028	.175	.092	.027	.168	.090	.027		
6.0	.182	.091	.026	.179	.090	.026	.172	.088	.026	.165	.086	.025	.159	.084	.025		
7.0	.172	.085	.024	.168	.084	.024	.162	.082	.024	.156	.080	.023	.151	.078	.023		
8.0	.162	.079	.022	.159	.078	.022	.154	.077	.022	.148	.075	.022	.143	.074	.021		
9.0	.153	.074	.021	.151	.073	.021	.146	.072	.020	.141	.071	.020	.137	.069	.020		
10.0	.145	.070	.019	.143	.069	.019	.139	.068	.019	.134	.067	.019	.130	.065	.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	.159	.119	.086	.137	.102	.074	.094	.071	.052	.054	.041	.031	.017	.013	.010		
4.0	.151	.105	.069	.129	.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	.042	.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:2026-04-08

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:0.1603A P:36.424W PF:0.9832 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4191.57x1 lm											
NAME: 62001000701.35W.4K						TYPE: 62001000701.35W.4K			WEIGHT:		
SPEC.: 62001000701.35W.4K						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		20.5	21.8	20.8	22.0	22.2	20.7	22.0	21.0	22.2	22.4
3H		21.3	22.4	21.6	22.7	22.9	21.5	22.6	21.8	22.9	23.1
4H		21.6	22.7	21.9	22.9	23.2	21.8	22.9	22.1	23.1	23.4
6H		21.8	22.8	22.1	23.1	23.3	21.9	23.0	22.3	23.3	23.5
8H		21.8	22.8	22.1	23.1	23.4	22.0	23.0	22.3	23.2	23.5
12H		21.8	22.7	22.1	23.0	23.3	22.0	22.9	22.3	23.2	23.5
4H 2H		20.8	21.9	21.1	22.1	22.4	21.0	22.1	21.3	22.3	22.6
3H		21.8	22.7	22.1	23.0	23.3	21.9	22.9	22.3	23.2	23.5
4H		22.2	23.1	22.6	23.4	23.7	22.3	23.2	22.7	23.5	23.9
6H		22.5	23.2	22.9	23.6	24.0	22.6	23.4	23.0	23.7	24.1
8H		22.5	23.2	22.9	23.6	24.0	22.7	23.4	23.1	23.7	24.1
12H		22.5	23.2	23.0	23.6	24.0	22.7	23.3	23.1	23.7	24.1
8H 4H		22.3	23.0	22.7	23.4	23.8	22.5	23.2	22.9	23.5	23.9
6H		22.7	23.3	23.1	23.7	24.1	22.8	23.4	23.3	23.8	24.2
8H		22.8	23.3	23.3	23.7	24.2	22.9	23.4	23.4	23.9	24.3
12H		22.8	23.3	23.3	23.7	24.2	23.0	23.4	23.4	23.9	24.3
12H 4H		22.3	22.9	22.7	23.3	23.7	22.4	23.1	22.9	23.5	23.9
6H		22.7	23.2	23.2	23.6	24.1	22.8	23.3	23.3	23.8	24.2
8H		22.8	23.3	23.3	23.7	24.2	22.9	23.4	23.4	23.8	24.3
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.5 / - 0.7					+ 0.5 / - 0.7				
1.5H		+ 0.5 / - 0.5					+ 0.5 / - 0.4				
2.0H		+ 1.1 / - 0.7					+ 1.2 / - 0.7				

CIE Pub.117, 4192 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 5.0)  
Area: 0.066 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:  
Test Date:2026-04-08

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:0.1603A P:36.424W PF:0.9832 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4191.57x1 lm		
NAME: 62001000701.35W.4K	TYPE: 62001000701.35W.4K	WEIGHT:
SPEC.: 62001000701.35W.4K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:

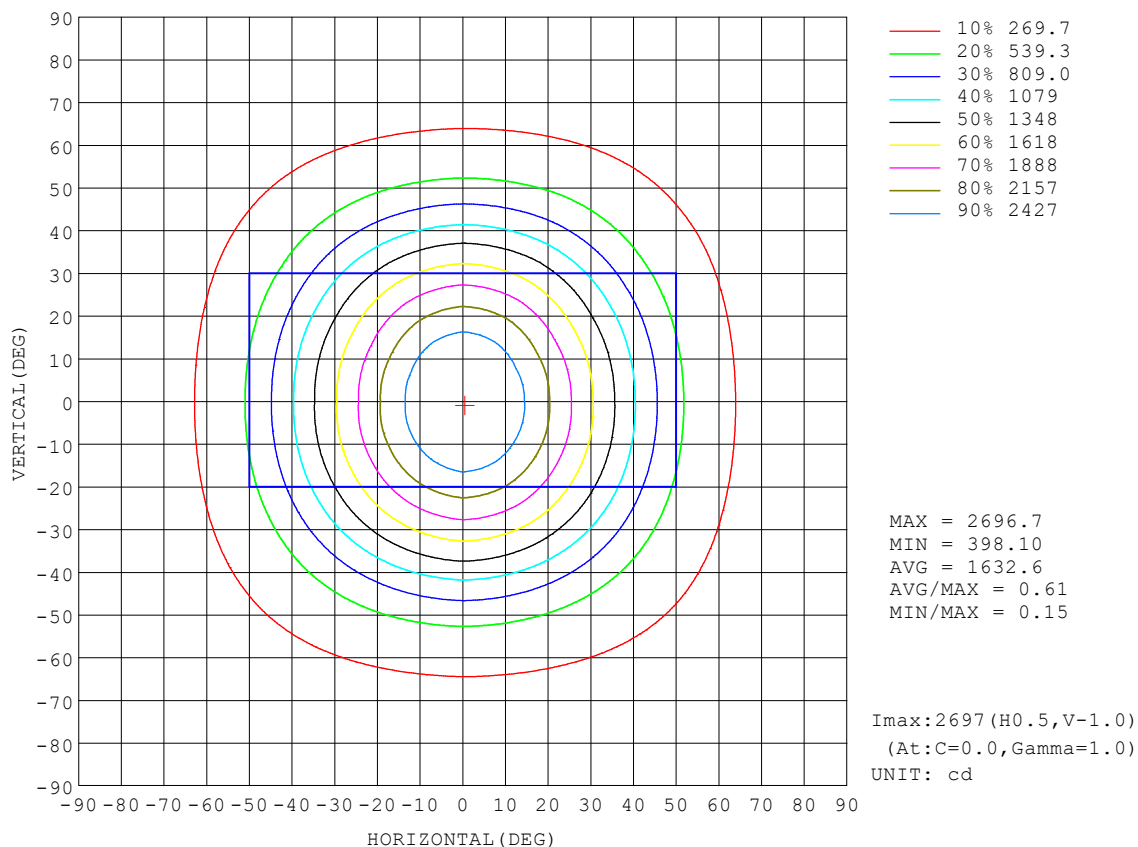
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	69	60	54	69	60	54	68	59	54	49
0.80	79	70	64	78	69	64	76	68	63	58
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	89	83	95	88	83	92	86	82	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: 2026-04-08

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:0.1603A P:36.424W PF:0.9832 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4191.57x1 lm		
NAME: 62001000701.35W.4K	TYPE: 62001000701.35W.4K	WEIGHT:
SPEC.: 62001000701.35W.4K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:



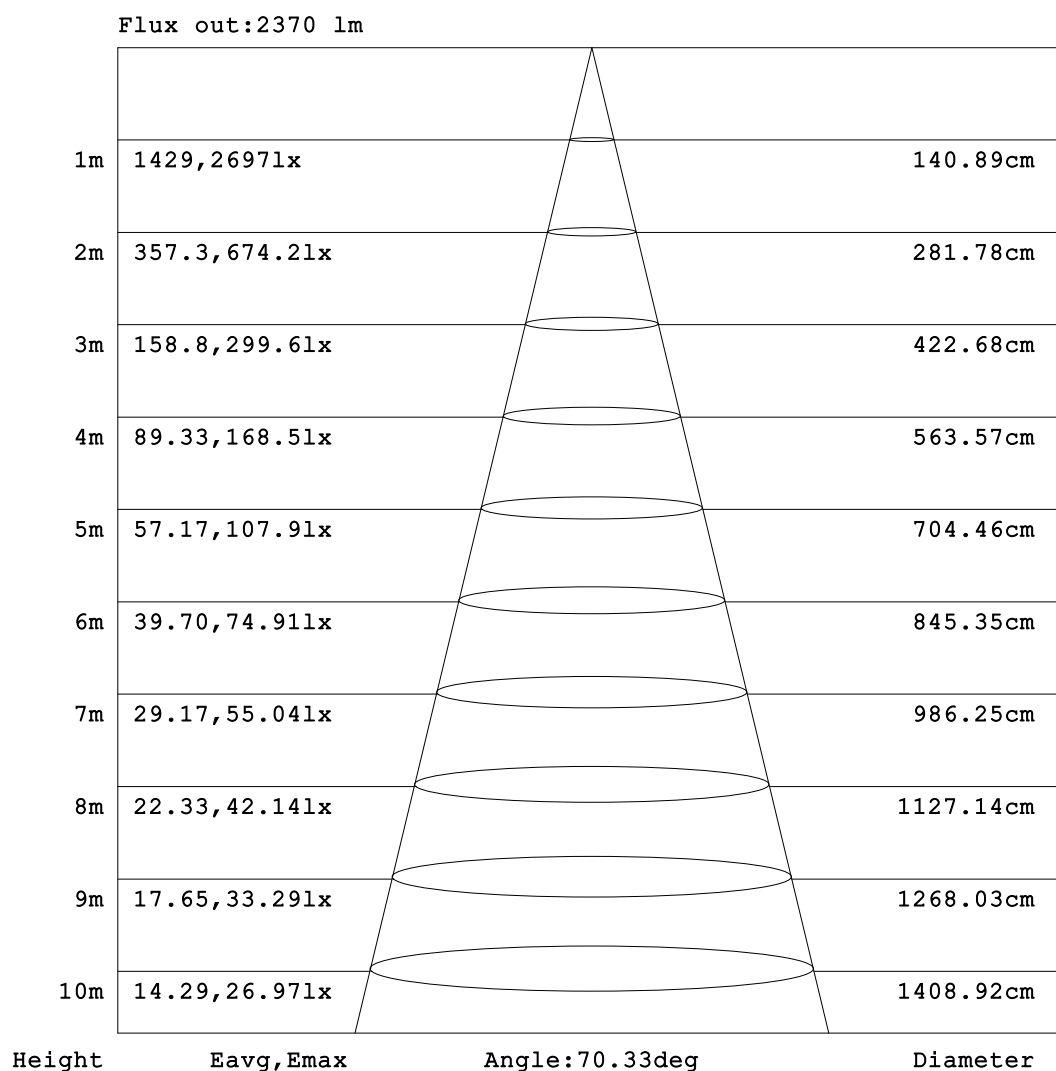
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:  
Test Date:2026-04-08

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:0.1603A P:36.424W PF:0.9832 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4191.57x1 lm		
NAME: 62001000701.35W.4K	TYPE: 62001000701.35W.4K	WEIGHT:
SPEC.: 62001000701.35W.4K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:



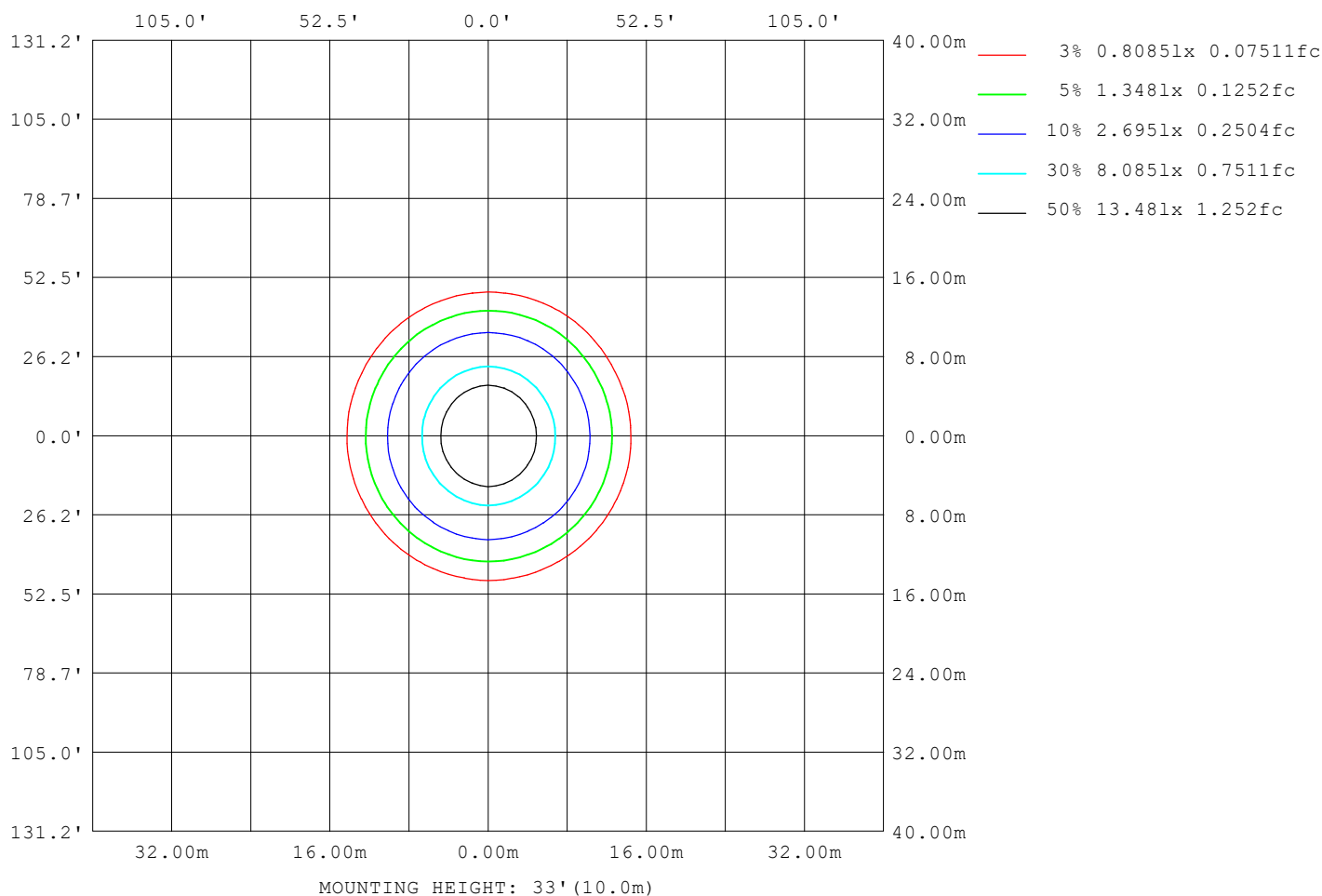
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:  
Test Date:2026-04-08

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:0.1603A P:36.424W PF:0.9832 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4191.57x1 lm		
NAME: 62001000701.35W.4K	TYPE: 62001000701.35W.4K	WEIGHT:
SPEC.: 62001000701.35W.4K	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:2026-04-08

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:0.1603A P:36.424W PF:0.9832 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4191.57x1 lm		
NAME: 62001000701.35W.4K	TYPE: 62001000701.35W.4K	WEIGHT:
SPEC.: 62001000701.35W.4K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:

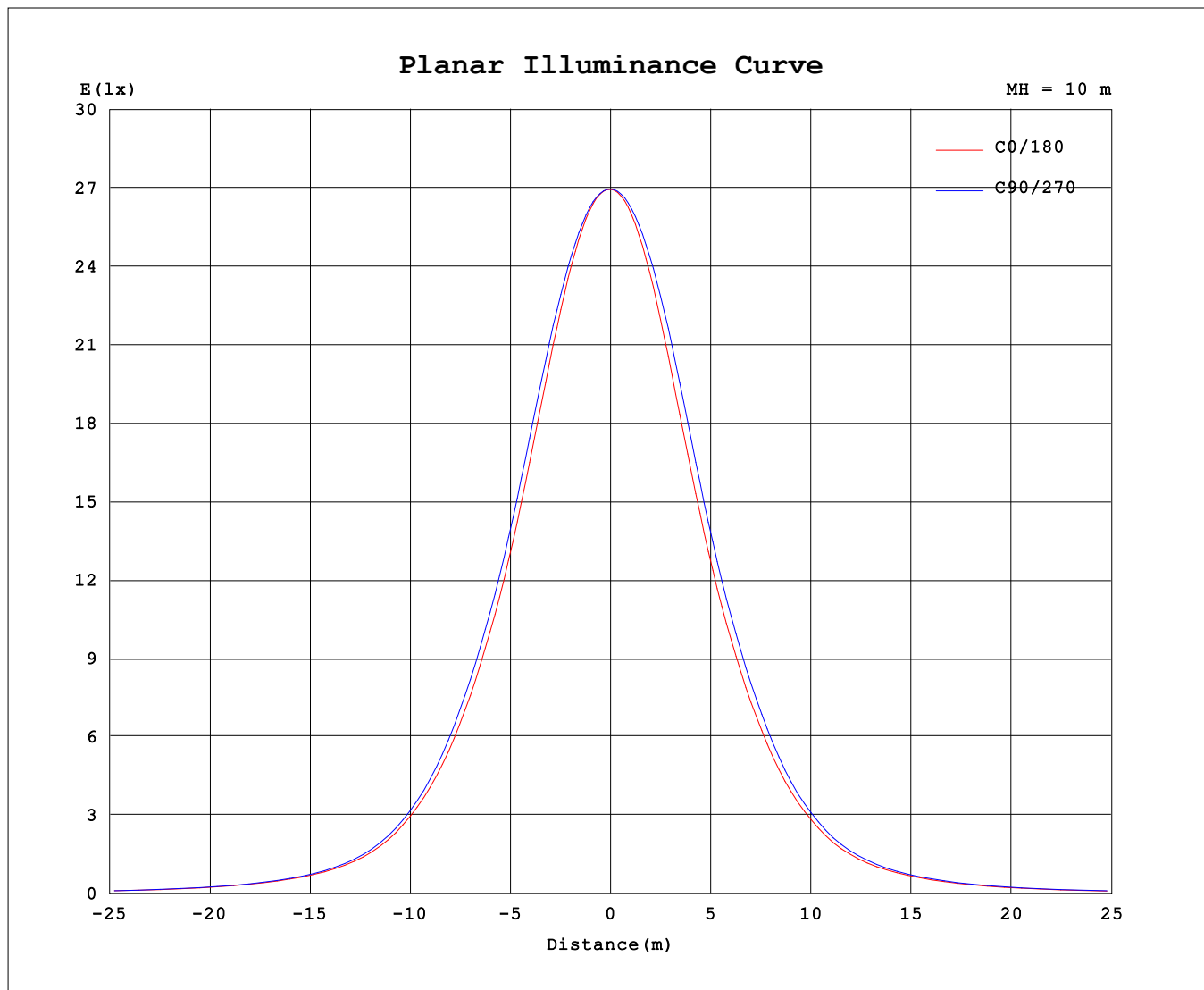
AvgL	cd/m2
L_0~180 (65) av	8796
L_0~180 (75) av	6698
L_0~180 (85) av	3422
L_90~270 (65) av	9210
L_90~270 (75) av	7036
L_90~270 (85) av	3344
L_45 (65) av	8915
L_45 (75) av	6796
L_45 (85) av	3551

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:  
Test Date:2026-04-08

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: 2026-04-08

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:0.1603A P:36.424W PF:0.9832 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4191.57x1 lm		
NAME: 62001000701.35W.4K	TYPE: 62001000701.35W.4K	WEIGHT:
SPEC.: 62001000701.35W.4K	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	2696	2696	2696	2696	2696	2696	2696	2696	2696	2696	2696	2696						
5	2671	2676	2678	2677	2671	2664	2657	2659	2668	2672	2673	2669						
10	2574	2587	2602	2605	2586	2562	2544	2555	2586	2599	2594	2573						
15	2406	2431	2464	2479	2441	2397	2362	2384	2439	2470	2453	2413						
20	2175	2210	2258	2283	2233	2166	2120	2148	2222	2266	2247	2188						
25	1912	1952	2008	2033	1976	1902	1856	1886	1964	2010	1988	1923						
30	1646	1686	1741	1765	1705	1635	1594	1622	1695	1737	1714	1653						
35	1381	1420	1465	1492	1439	1375	1333	1358	1420	1464	1447	1387						
40	1102	1135	1167	1190	1143	1092	1058	1076	1127	1164	1148	1101						
45	839	862	883	900	860	825	800	810	849	874	863	832						
50	603	617	631	644	621	592	574	577	605	625	624	597						
55	447	454	461	468	452	433	425	425	441	453	453	438						
60	338	342	346	351	340	327	319	319	330	341	340	330						
65	254	258	259	262	252	242	237	238	244	252	252	247						
70	185	187	188	190	183	174	169	168	175	181	182	178						
75	121	124	123	124	117	112	108	107	112	116	118	116						
80	64.0	66.5	65.8	64.8	60.4	58.6	54.4	54.4	56.9	59.2	61.3	60.8						
85	22.0	23.4	22.4	20.5	19.7	19.6	17.3	17.6	18.4	18.0	20.6	20.8						
90	0.88	1.83	2.20	2.22	1.95	1.29	0.88	1.59	2.06	1.42	2.04	1.62						
95	0.78	1.00	0.95	0.77	0.92	0.94	1.02	1.14	1.11	0.91	1.17	1.09						
100	0.82	1.01	0.94	1.06	0.98	1.10	1.25	1.17	1.34	1.17	1.24	1.13						
105	1.07	1.25	1.19	1.40	1.32	1.38	1.56	1.49	1.71	1.56	1.56	1.32						
110	1.39	1.58	1.59	1.84	1.73	1.75	1.97	1.92	2.17	2.05	2.00	1.72						
115	1.83	2.04	2.08	2.36	2.23	2.23	2.48	2.46	2.74	2.65	2.56	2.23						
120	2.38	2.58	2.67	2.97	2.83	2.80	3.10	3.07	3.41	3.33	3.22	2.85						
125	3.04	3.24	3.37	3.69	3.53	3.47	3.81	3.80	4.14	4.06	3.96	3.57						
130	3.77	4.00	4.10	4.43	4.28	4.18	4.58	4.57	4.95	4.89	4.74	4.35						
135	4.56	4.78	4.92	5.26	5.11	5.00	5.44	5.43	5.79	5.73	5.58	5.20						
140	5.43	5.64	5.77	6.11	5.95	5.86	6.33	6.30	6.64	6.57	6.43	6.09						
145	6.30	6.53	6.62	6.96	6.82	6.74	7.21	7.19	7.49	7.41	7.29	6.99						
150	7.22	7.43	7.47	7.79	7.67	7.61	8.11	8.08	8.32	8.22	8.15	7.89						
155	8.12	8.32	8.31	8.61	8.50	8.48	8.97	8.91	9.11	8.99	8.95	8.74						
160	9.01	9.16	9.11	9.37	9.28	9.31	9.78	9.67	9.84	9.70	9.71	9.54						
165	9.81	9.92	9.82	10.0	9.97	10.0	10.5	10.3	10.5	10.3	10.3	10.2						
170	10.5	10.6	10.4	10.6	10.5	10.7	11.0	10.8	10.9	10.8	10.9	10.7						
175	11.0	11.0	10.9	11.0	11.0	11.1	11.3	11.0	11.1	11.1	11.2	11.1						
180	11.3	11.2	11.1	11.1	11.2	11.2	11.3	11.1	11.1	11.1	11.2	11.2						

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
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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: