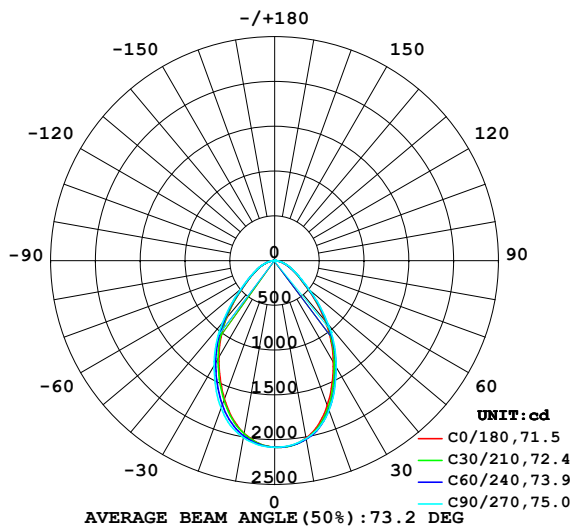


## LUMINAIRE PHOTOMETRIC TEST REPORT

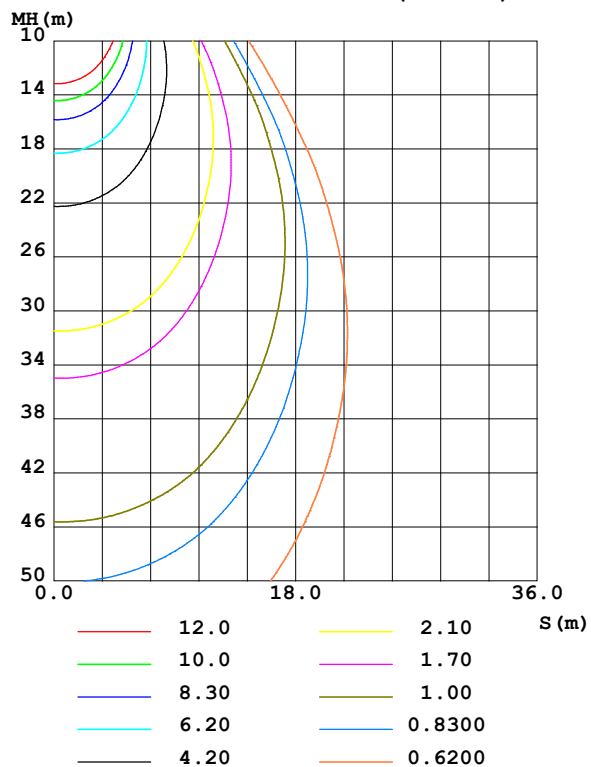
Test:U:231.10V I:0.1163A P:26.118W PF:0.9721 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3287.85x1 lm		
NAME: 62001000701.25W.4K	TYPE: 62001000701.25W.4K	WEIGHT:
SPEC.: 62001000701.25W.4K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 125.88 lm/W			
MODEL	62001000701.25W.4K	I <sub>max</sub> (cd)	2085	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)	3287.8	η UP,DN(C0-180)	0.3,50.2
NOMINAL FLUX(lm)	3287.85	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℃  
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:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	2013	2024	2018	1983	1960	1977	2007	2012	0- 10	195.0	195.0	5.93,5.93
20	1721	1760	1778	1704	1642	1685	1752	1741	10- 20	528.1	723.1	22,22
30	1311	1351	1375	1302	1248	1292	1354	1329	20- 30	699.8	1423	43.3,43.3
40	878.6	909.4	936.1	881.1	836.9	866.7	908.8	888.0	30- 40	691.6	2114	64.3,64.3
50	475.6	489.4	507.0	482.6	460.5	470.8	490.9	479.9	40- 50	517.9	2632	80.1,80.1
60	260.6	265.0	275.4	266.3	258.6	262.6	270.0	261.7	50- 60	320.8	2953	89.8,89.8
70	138.8	141.0	147.7	143.4	140.0	142.4	145.6	139.2	60- 70	196.8	3150	95.8,95.8
80	45.76	47.87	50.31	49.18	46.94	48.10	48.34	45.85	70- 80	97.93	3248	98.8,98.8
90	0.6535	1.399	1.941	1.364	0.7863	1.508	1.161	1.476	80- 90	20.55	3268	99.4,99.4
100	0.6837	0.8564	0.8648	0.8533	1.071	1.040	0.9212	0.9499	90-100	1.002	3269	99.4,99.4
110	1.128	1.286	1.480	1.405	1.608	1.633	1.615	1.490	100-110	1.215	3271	99.5,99.5
120	1.891	2.088	2.366	2.246	2.495	2.595	2.616	2.412	110-120	1.852	3272	99.5,99.5
130	2.984	3.210	3.549	3.373	3.703	3.824	3.855	3.611	120-130	2.597	3275	99.6,99.6
140	4.260	4.462	4.801	4.659	5.036	5.127	5.129	4.901	130-140	3.194	3278	99.7,99.7
150	5.628	5.822	6.086	6.005	6.405	6.471	6.413	6.262	140-150	3.416	3282	99.8,99.8
160	7.018	7.131	7.325	7.292	7.725	7.694	7.631	7.540	150-160	3.122	3285	99.9,99.9
170	8.294	8.269	8.382	8.377	8.808	8.605	8.495	8.536	160-170	2.244	3287	100,100
180	8.820	8.730	8.678	8.701	8.922	8.764	8.712	8.735	170-180	0.8238	3288	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2401.5 lm

%lum = 73.0%

%lamp = 73.0%

Conical surface Flux(130deg): 3064.4 lm

%lum = 93.2%

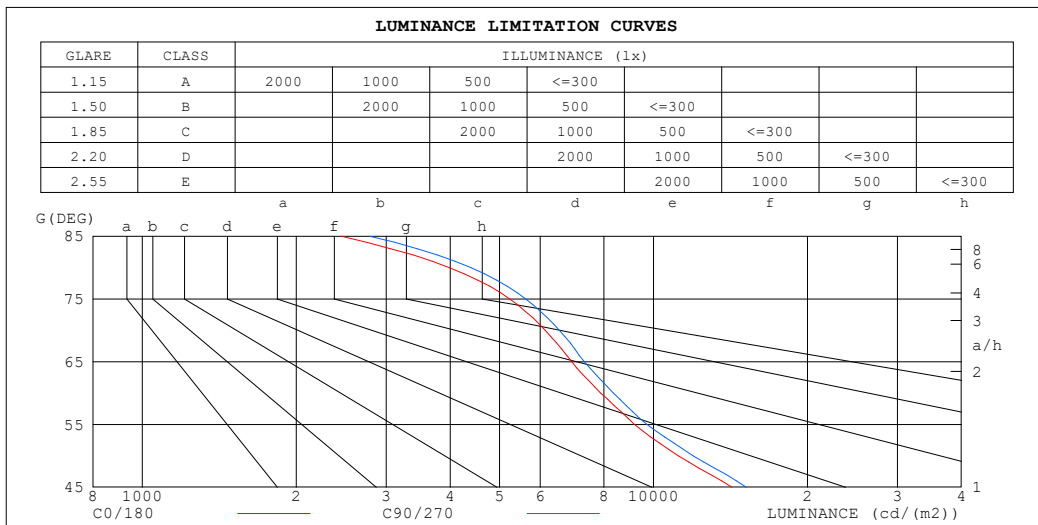
%lamp = 93.2%

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

$\gamma$  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:231.10V I:0.1163A P:26.118W PF:0.9721 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3287.85x1 lm		
NAME: 62001000701.25W.4K	TYPE: 62001000701.25W.4K	WEIGHT:
SPEC.: 62001000701.25W.4K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2455	2786
80	3987	4393
75	5232	5622
70	6141	6547
65	6917	7318
60	7887	8350
55	9178	9708
50	11196	11959
45	14243	15186

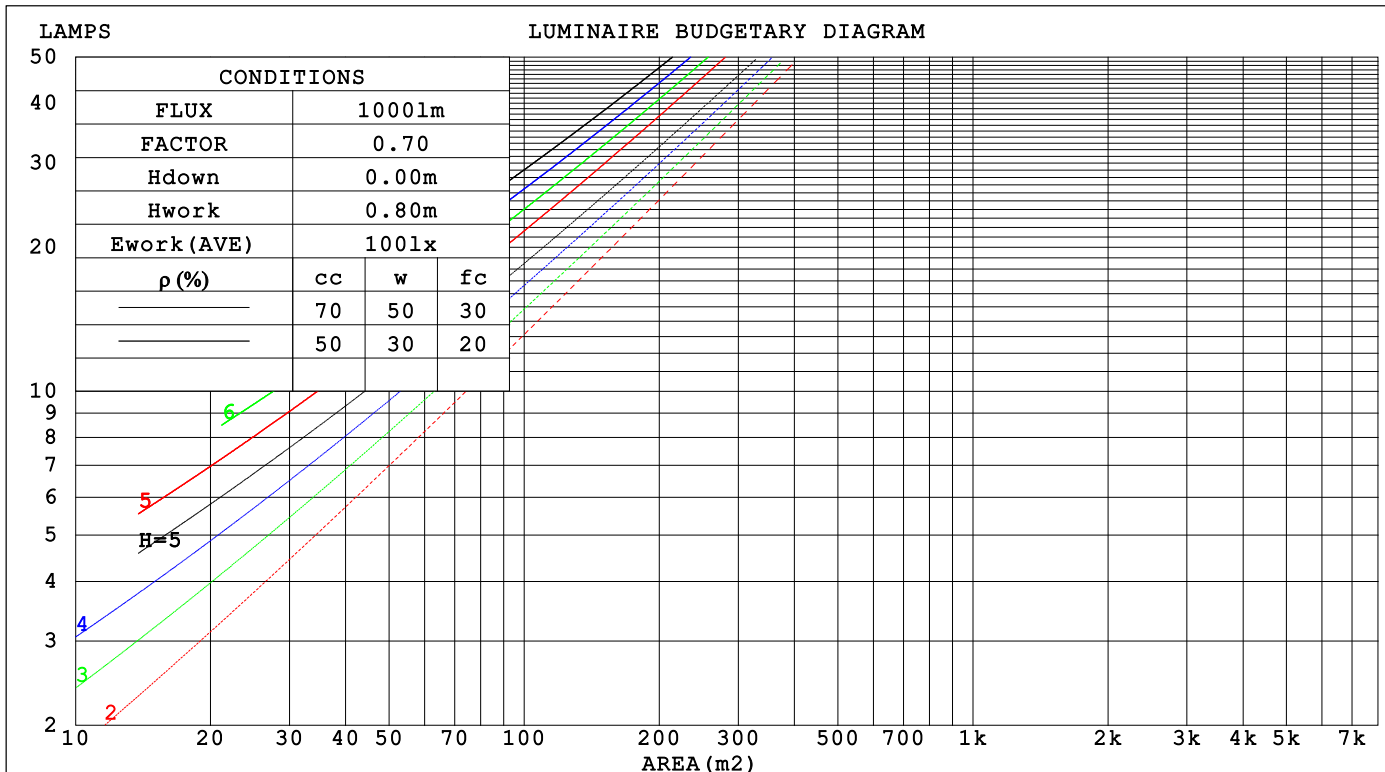
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:  
Test Date:2026-04-21

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:231.10V I:0.1163A P:26.118W PF:0.9721 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3287.85x1 lm		
NAME: 62001000701.25W.4K	TYPE: 62001000701.25W.4K	WEIGHT:
SPEC.: 62001000701.25W.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	1.01	1.01	1.01	.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	.94	.89	.85	.91	.87	.83	.88	.84	.81	.85	.82	.79	.77														
3.0	.87	.80	.75	.85	.79	.74	.82	.77	.73	.80	.75	.72	.77	.74	.70	.68														
4.0	.79	.72	.66	.78	.71	.65	.75	.69	.65	.73	.68	.64	.71	.66	.63	.61														
5.0	.72	.64	.59	.71	.64	.58	.69	.63	.58	.67	.61	.57	.65	.60	.56	.55														
6.0	.66	.58	.53	.65	.58	.52	.63	.57	.52	.62	.56	.52	.60	.55	.51	.49														
7.0	.61	.53	.48	.60	.53	.48	.58	.52	.47	.57	.51	.47	.56	.51	.47	.45														
8.0	.56	.49	.44	.55	.48	.43	.54	.48	.43	.53	.47	.43	.52	.47	.43	.41														
9.0	.52	.45	.40	.52	.45	.40	.50	.44	.40	.49	.44	.39	.48	.43	.39	.38														
10.0	.49	.42	.37	.48	.41	.37	.47	.41	.37	.46	.40	.36	.45	.40	.36	.35														



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:231.10V I:0.1163A P:26.118W PF:0.9721 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:3287.85x1 lm		
NAME: 62001000701.25W.4K			TYPE: 62001000701.25W.4K			WEIGHT:		
SPEC.: 62001000701.25W.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	.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	.097	.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	.160	.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	.135	.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	.106	.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	.042	.112	.068	.036	.077	.047	.026	.045	.028	.015	.015	.009	.005		
8.0	.124	.072	.036	.107	.062	.032	.074	.044	.022	.043	.026	.013	.014	.008	.004		
9.0	.119	.067	.032	.102	.058	.028	.071	.041	.020	.041	.024	.012	.013	.008	.004		
10.0	.113	.063	.029	.098	.055	.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:231.10V I:0.1163A P:26.118W PF:0.9721 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3287.85x1 lm										
NAME: 62001000701.25W.4K					TYPE: 62001000701.25W.4K			WEIGHT:		
SPEC.: 62001000701.25W.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	19.6	20.9	19.9	21.1	21.3	19.9	21.1	20.1	21.3	21.5
3H	20.3	21.5	20.6	21.7	22.0	20.6	21.8	20.9	22.0	22.2
4H	20.6	21.7	20.9	22.0	22.2	20.9	22.0	21.2	22.2	22.5
6H	20.8	21.8	21.1	22.1	22.3	21.0	22.1	21.4	22.3	22.6
8H	20.8	21.8	21.1	22.1	22.3	21.1	22.1	21.4	22.3	22.6
12H	20.8	21.7	21.1	22.0	22.3	21.1	22.0	21.4	22.3	22.6
4H 2H	19.9	21.0	20.2	21.2	21.5	20.1	21.2	20.4	21.4	21.7
3H	20.8	21.8	21.2	22.1	22.4	21.0	22.0	21.4	22.3	22.6
4H	21.2	22.1	21.6	22.4	22.7	21.4	22.3	21.8	22.6	22.9
6H	21.4	22.2	21.8	22.5	22.9	21.7	22.4	22.1	22.8	23.1
8H	21.5	22.2	21.9	22.5	22.9	21.7	22.4	22.1	22.8	23.2
12H	21.5	22.1	21.9	22.5	22.9	21.7	22.4	22.2	22.8	23.2
8H 4H	21.3	22.0	21.7	22.4	22.8	21.5	22.2	21.9	22.6	23.0
6H	21.6	22.2	22.1	22.6	23.0	21.8	22.4	22.3	22.8	23.3
8H	21.7	22.2	22.2	22.6	23.1	21.9	22.4	22.4	22.9	23.3
12H	21.7	22.2	22.2	22.6	23.1	22.0	22.4	22.5	22.9	23.4
12H 4H	21.3	21.9	21.7	22.3	22.7	21.5	22.1	21.9	22.5	22.9
6H	21.6	22.1	22.1	22.6	23.0	21.8	22.4	22.3	22.8	23.2
8H	21.7	22.2	22.2	22.6	23.1	21.9	22.4	22.4	22.8	23.3
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, 3288 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 4.1)  
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:231.10V I:0.1163A P:26.118W PF:0.9721 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3287.85x1 lm		
NAME: 62001000701.25W.4K	TYPE: 62001000701.25W.4K	WEIGHT:
SPEC.: 62001000701.25W.4K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:

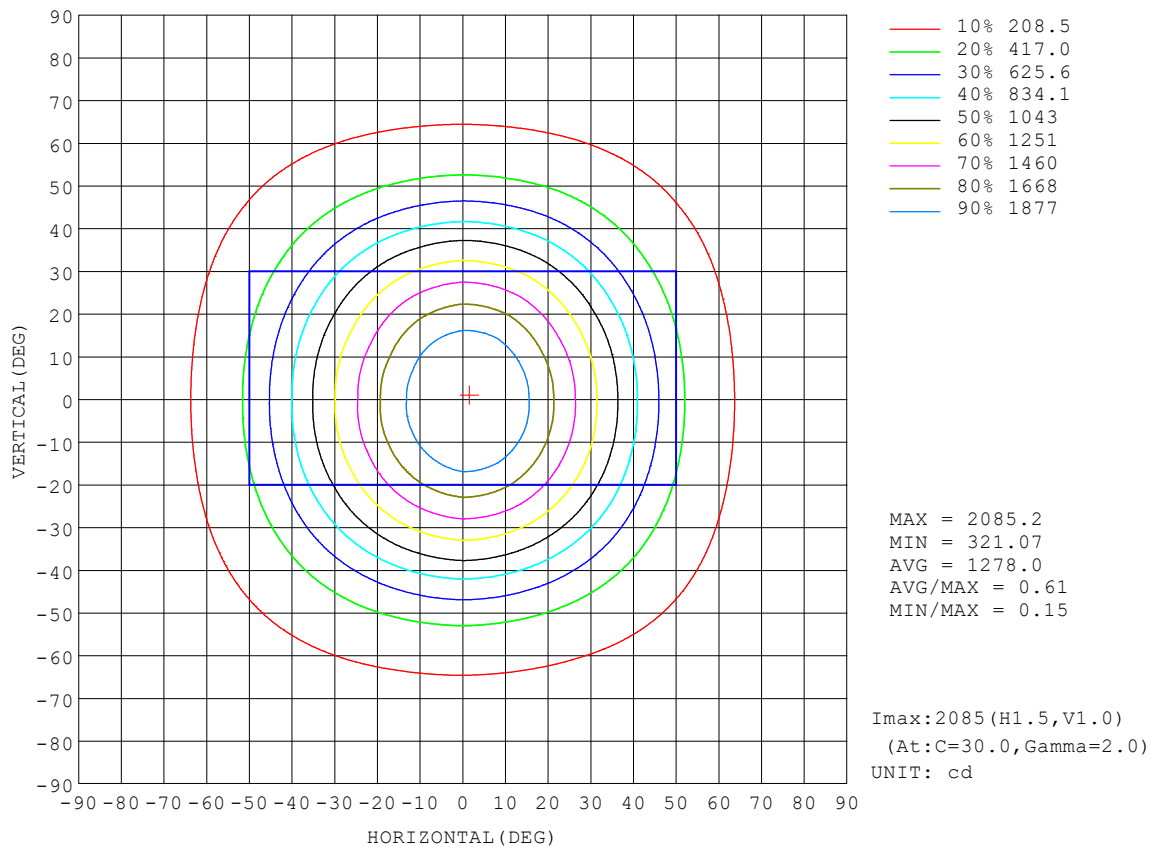
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	69	60	54	69	60	54	68	59	54	48
0.80	79	69	64	78	69	63	76	68	63	57
1.00	86	77	71	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	99	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

$\gamma$  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:231.10V I:0.1163A P:26.118W PF:0.9721 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3287.85x1 lm		
NAME: 62001000701.25W.4K	TYPE: 62001000701.25W.4K	WEIGHT:
SPEC.: 62001000701.25W.4K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:



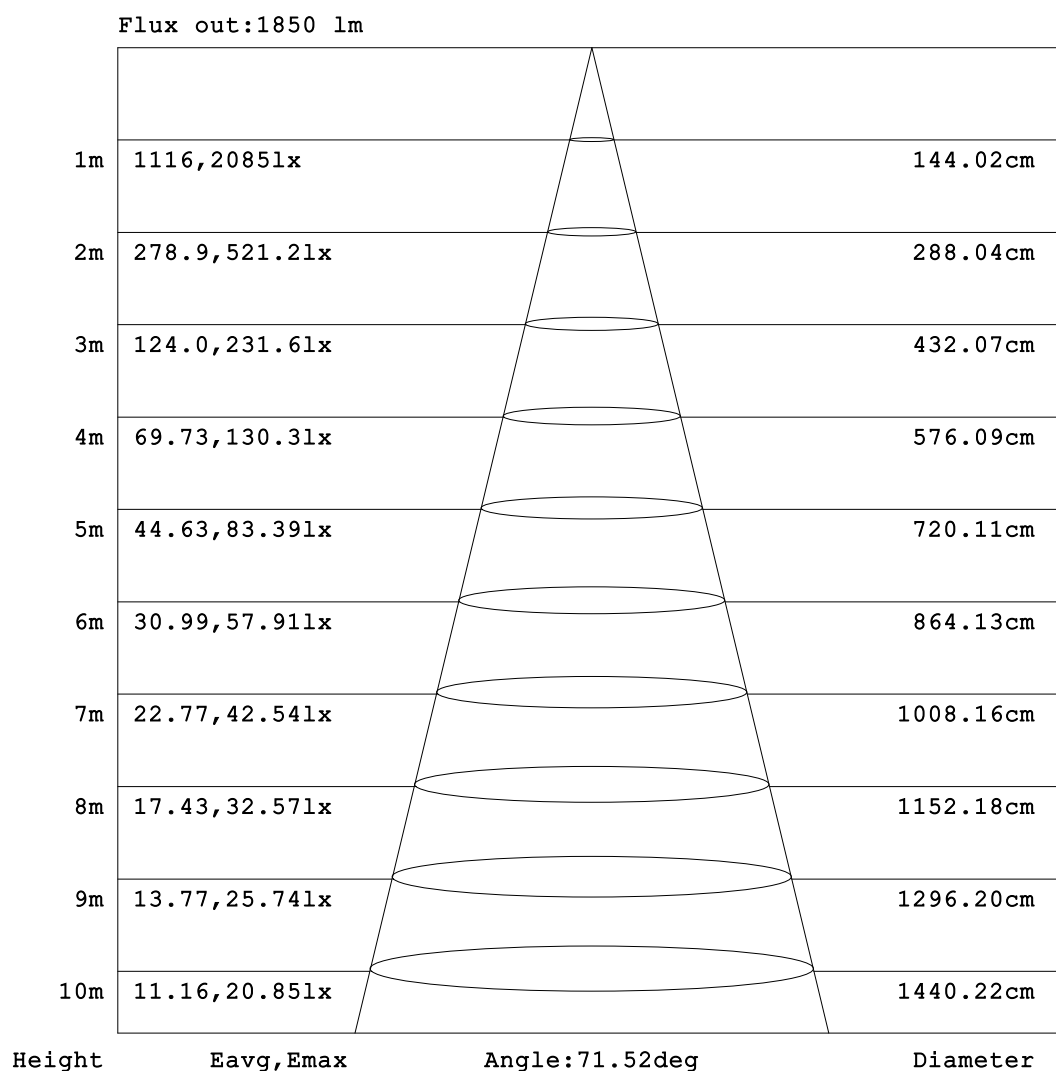
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:  
Test Date:2026-04-21

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:231.10V I:0.1163A P:26.118W PF:0.9721 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3287.85x1 lm		
NAME: 62001000701.25W.4K	TYPE: 62001000701.25W.4K	WEIGHT:
SPEC.: 62001000701.25W.4K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:



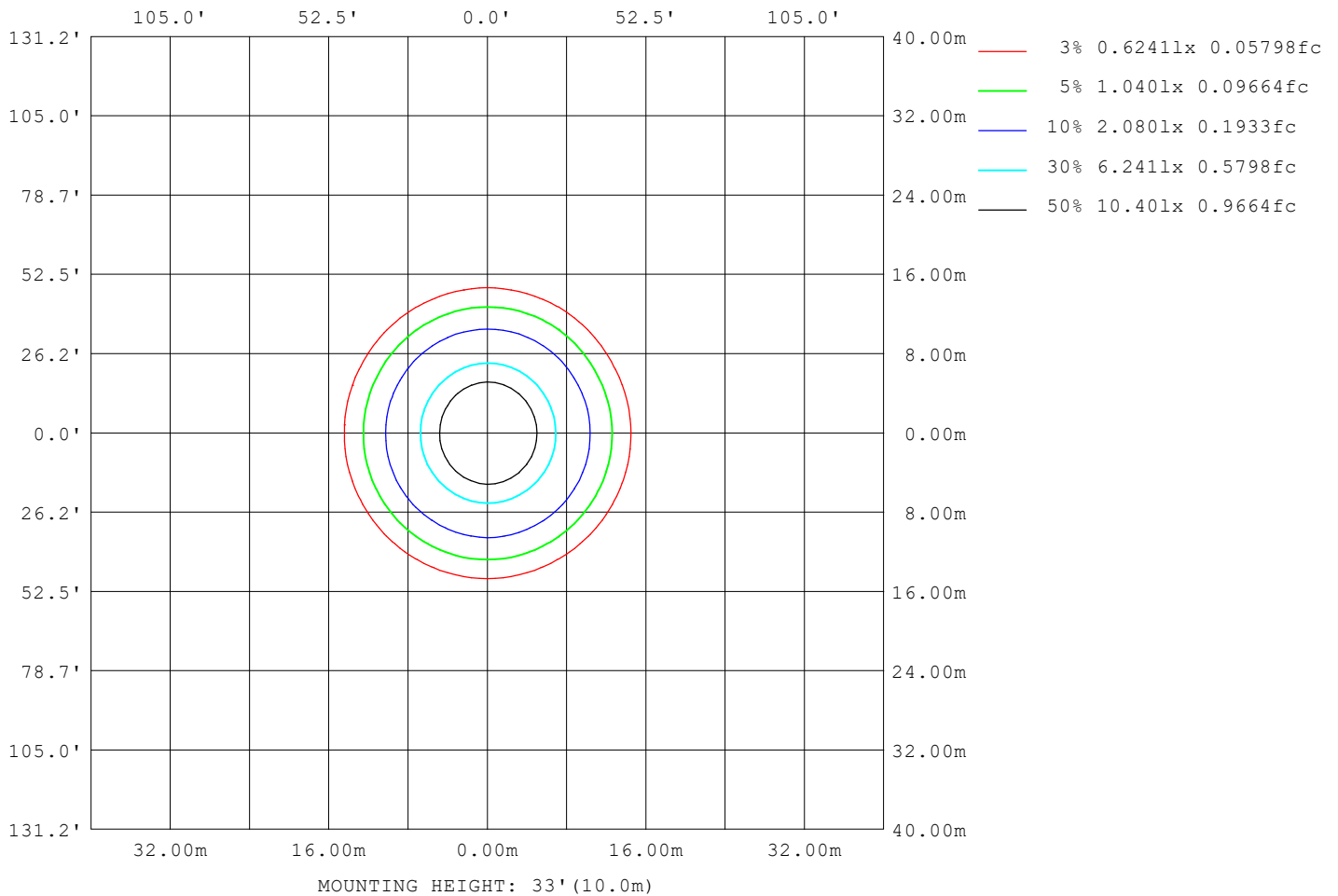
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

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:231.10V I:0.1163A P:26.118W PF:0.9721 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3287.85x1 lm		
NAME: 62001000701.25W.4K	TYPE: 62001000701.25W.4K	WEIGHT:
SPEC.: 62001000701.25W.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:2026-04-21

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:231.10V I:0.1163A P:26.118W PF:0.9721 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3287.85x1 lm		
NAME: 62001000701.25W.4K	TYPE: 62001000701.25W.4K	WEIGHT:
SPEC.: 62001000701.25W.4K	DIM.: 1175*65*42mm	SERIAL No.:
MFR.:	SUR.: 1169*57mm	Shielding Angle:

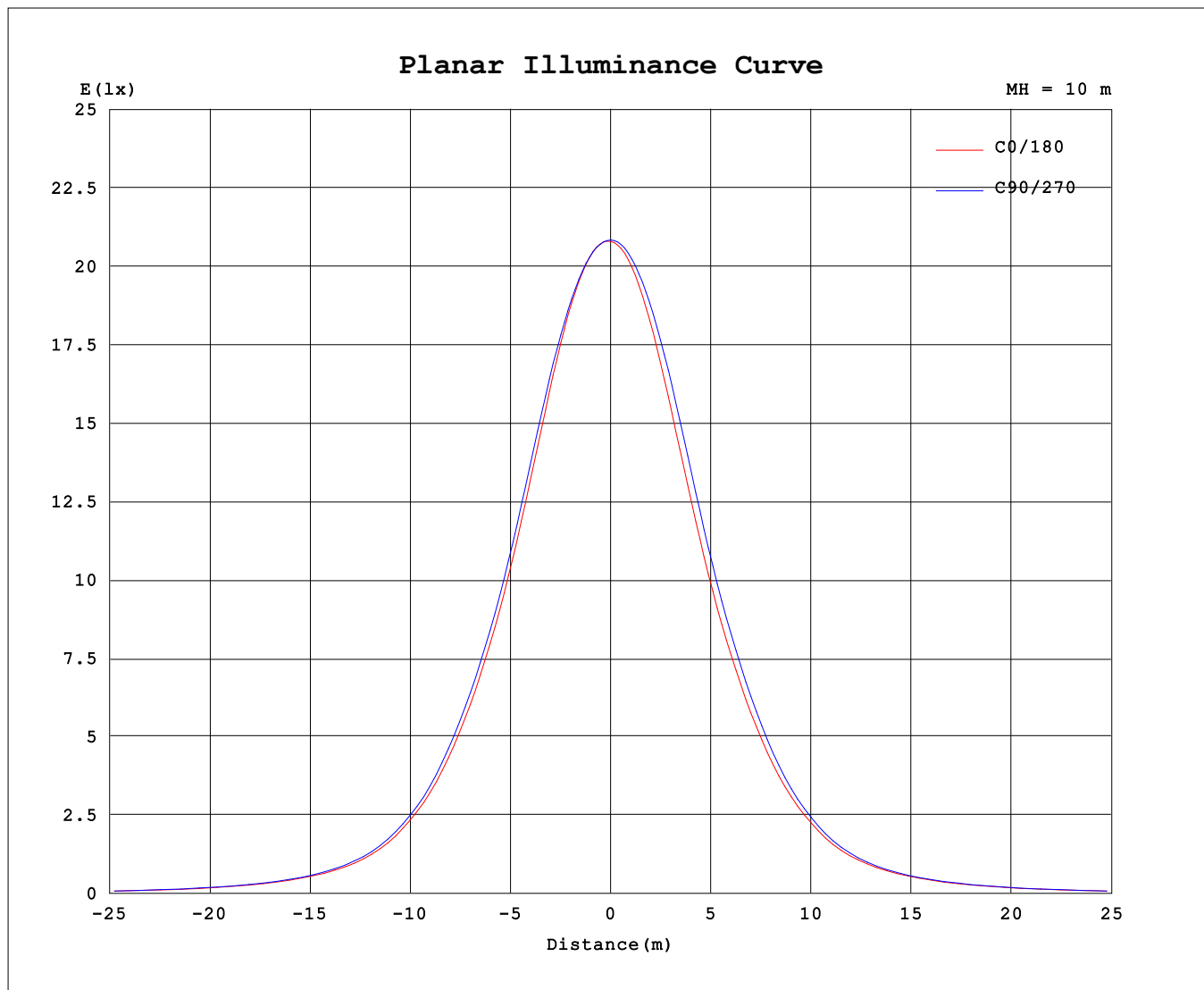
AvgL	cd/m2
L_0~180 (65) av	6935
L_0~180 (75) av	5281
L_0~180 (85) av	2592
L_90~270 (65) av	7267
L_90~270 (75) av	5568
L_90~270 (85) av	2676
L_45 (65) av	7028
L_45 (75) av	5358
L_45 (85) av	2736

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

$\gamma$  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:231.10V I:0.1163A P:26.118W PF:0.9721 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3287.85x1 lm		
NAME: 62001000701.25W.4K	TYPE: 62001000701.25W.4K	WEIGHT:
SPEC.: 62001000701.25W.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	2083	2083	2083	2083	2083	2083	2083	2083	2083	2083	2083	2083						
5	2074	2077	2075	2069	2060	2052	2048	2049	2058	2065	2071	2072						
10	2013	2022	2026	2018	1995	1971	1960	1965	1988	2007	2015	2010						
15	1896	1914	1931	1926	1886	1847	1823	1834	1874	1906	1911	1896						
20	1721	1747	1774	1778	1731	1676	1642	1659	1711	1752	1756	1726						
25	1520	1546	1578	1585	1537	1477	1445	1463	1520	1560	1558	1523						
30	1311	1335	1367	1375	1329	1275	1248	1266	1319	1354	1346	1312						
35	1101	1125	1150	1166	1128	1077	1049	1066	1110	1143	1137	1103						
40	879	899	920	936	900	862	837	850	883	909	902	874						
45	666	681	695	708	679	656	638	644	669	687	680	659						
50	476	484	495	507	493	473	460	462	479	491	489	470						
55	348	352	360	367	360	347	343	343	353	360	356	342						
60	261	263	267	275	270	262	259	259	266	270	267	257						
65	193	195	197	204	201	195	194	195	200	201	197	190						
70	139	140	142	148	145	142	140	140	144	146	142	136						
75	89.5	90.9	92.1	96.0	93.9	92.4	90.9	91.6	93.5	94.3	91.6	87.3						
80	45.8	47.3	48.4	50.3	49.1	49.2	46.9	47.4	48.8	48.3	47.2	44.5						
85	14.1	15.3	15.8	16.0	16.6	17.2	15.7	15.8	16.1	14.8	14.9	13.7						
90	0.65	1.17	1.63	1.94	1.59	1.14	0.79	1.38	1.63	1.16	1.62	1.33						
95	0.65	0.85	0.81	0.64	0.76	0.86	0.90	0.97	1.02	0.95	0.93	0.93						
100	0.68	0.88	0.84	0.86	0.78	0.92	1.07	0.99	1.09	0.92	1.02	0.88						
105	0.88	1.05	0.95	1.15	1.04	1.14	1.30	1.20	1.37	1.22	1.27	1.07						
110	1.13	1.31	1.26	1.48	1.38	1.43	1.61	1.53	1.74	1.61	1.62	1.36						
115	1.47	1.65	1.65	1.89	1.77	1.80	2.02	1.95	2.21	2.08	2.05	1.76						
120	1.89	2.07	2.10	2.37	2.25	2.24	2.50	2.45	2.74	2.62	2.56	2.26						
125	2.40	2.60	2.65	2.92	2.80	2.75	3.08	3.03	3.33	3.22	3.15	2.83						
130	2.98	3.18	3.24	3.55	3.40	3.34	3.70	3.69	3.96	3.85	3.77	3.46						
135	3.62	3.82	3.88	4.14	4.00	3.98	4.34	4.34	4.58	4.48	4.39	4.09						
140	4.26	4.43	4.49	4.80	4.68	4.64	5.04	5.02	5.23	5.13	5.05	4.75						
145	4.93	5.11	5.15	5.44	5.31	5.35	5.72	5.72	5.89	5.78	5.72	5.44						
150	5.63	5.83	5.81	6.09	5.97	6.04	6.41	6.38	6.56	6.41	6.38	6.14						
155	6.34	6.52	6.46	6.71	6.62	6.71	7.06	7.00	7.19	7.02	6.99	6.80						
160	7.02	7.18	7.09	7.32	7.25	7.34	7.73	7.62	7.77	7.63	7.63	7.45						
165	7.68	7.79	7.68	7.89	7.83	7.94	8.32	8.15	8.27	8.12	8.17	8.02						
170	8.29	8.34	8.20	8.38	8.31	8.44	8.81	8.55	8.66	8.49	8.59	8.48						
175	8.72	8.71	8.53	8.68	8.61	8.67	8.92	8.77	8.74	8.71	8.69	8.75						
180	8.82	8.79	8.67	8.68	8.69	8.71	8.92	8.77	8.76	8.71	8.71	8.76						

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