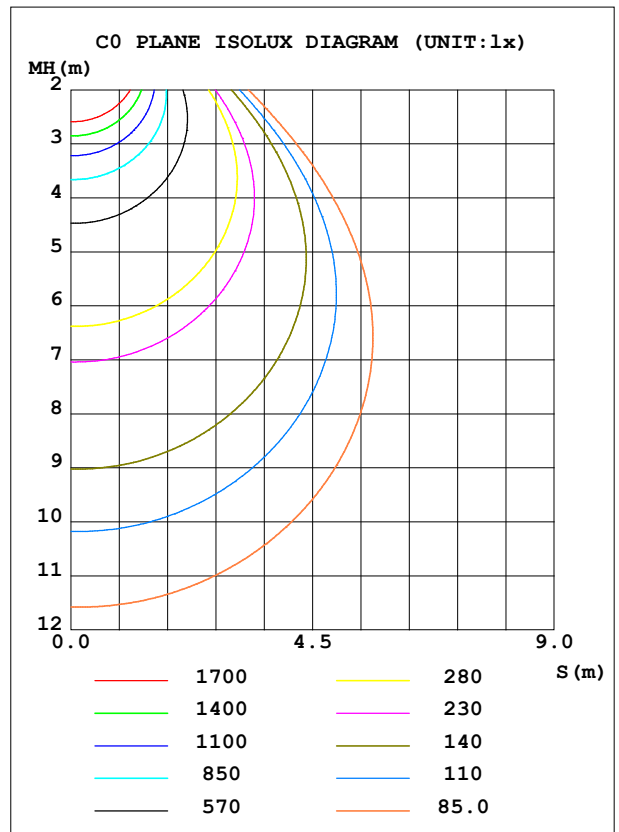
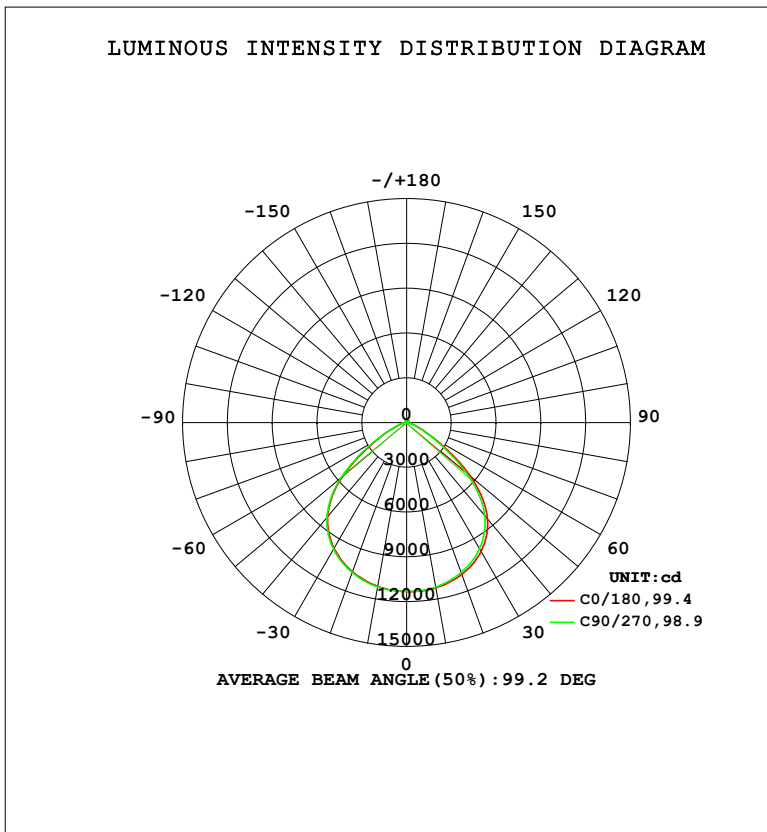


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.21V I:0.6346A P:150.13W PF:0.9848 Freq:48.99Hz Lamp Flux:25580.7x1 lm		
NAME: P700 57KA	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	11326	S/MH (C0/180)	1.27
NOMINAL POWER (W)	150	LOR (%)	100.0	S/MH (C90/270)	1.28
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	25581	η UP, DN (C0-180)	0.9,48.5
NOMINAL FLUX (lm)	25580.7	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.8,49.8
LAMPS INSIDE	1	η up (%)	1.8	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	240	η down (%)	98.2	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2022-10-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity: 65.0%
 Test Distance: 12.020m [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	1124	1123	1119	1116	1114	1115	1118	1122	0- 10	1075	1075	4.2,4.2
20	1082	1078	1070	1065	1063	1065	1069	1076	10- 20	3105	4180	16.3,16.3
30	997.2	990.6	976.9	971.9	973.4	975.3	979.7	988.1	20- 30	4757	8937	34.9,34.9
40	843.3	830.6	814.8	815.7	823.6	829.0	831.5	836.2	30- 40	5709	14646	57.3,57.3
50	555.3	533.1	518.7	536.1	558.1	571.8	573.5	563.0	40- 50	5411	20056	78.4,78.4
60	213.3	198.3	196.7	208.6	223.0	236.7	238.1	229.9	50- 60	3322	23379	91.4,91.4
70	64.35	61.24	59.77	64.83	69.08	74.44	73.06	72.76	60- 70	1281	24659	96.4,96.4
80	15.81	14.42	14.14	15.28	16.77	18.22	17.79	17.74	70- 80	394.1	25053	97.9,97.9
90	0.9455	0.9933	1.002	0.9746	0.8521	1.112	1.044	0.8140	80- 90	77.70	25131	98.2,98.2
100	2.179	2.270	2.289	2.232	1.828	1.719	1.694	1.770	90-100	14.93	25146	98.3,98.3
110	4.109	4.230	4.260	4.200	3.661	3.502	3.447	3.555	100-110	30.43	25176	98.4,98.4
120	6.530	6.662	6.707	6.667	6.017	5.833	5.748	5.860	110-120	49.83	25226	98.6,98.6
130	9.073	9.194	9.268	9.258	8.561	8.375	8.282	8.362	120-130	67.37	25294	98.9,98.9
140	11.50	11.60	11.73	11.71	10.99	10.80	10.71	10.77	130-140	77.40	25371	99.2,99.2
150	13.78	13.90	14.03	14.00	13.34	13.13	13.06	13.12	140-150	77.48	25448	99.5,99.5
160	16.05	16.14	16.25	16.25	15.72	15.54	15.50	15.52	150-160	67.87	25516	99.7,99.7
170	17.58	17.65	17.75	17.83	17.50	17.42	17.38	17.39	160-170	47.36	25564	99.9,99.9
180	17.96	18.02	18.00	18.11	18.00	18.04	18.02	18.13	170-180	17.06	25581	100,100
DEG	LUMINOUS INTENSITY:X10cd									UNIT:lm		

Conical surface Flux(90deg): 17501 lm

%lum = 68.4%

%lamp = 68.4%

Conical surface Flux(120deg): 23379 lm

%lum = 91.4%

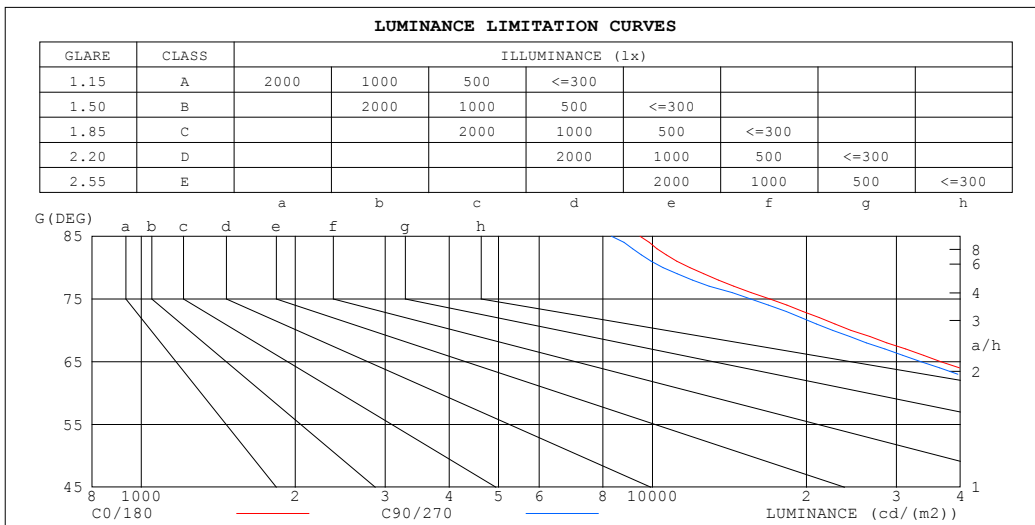
%lamp = 91.4%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2022-10-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity:65.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:240.21V I:0.6346A P:150.13W PF:0.9848 Freq:48.99Hz Lamp Flux:25580.7x1 lm		
NAME: P700 57KA	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	9455	8317
80	11835	10491
75	16962	15564
70	24450	22519
65	36671	33520
60	55443	50688
55	83176	74927
50	112266	103984
45	132290	125279

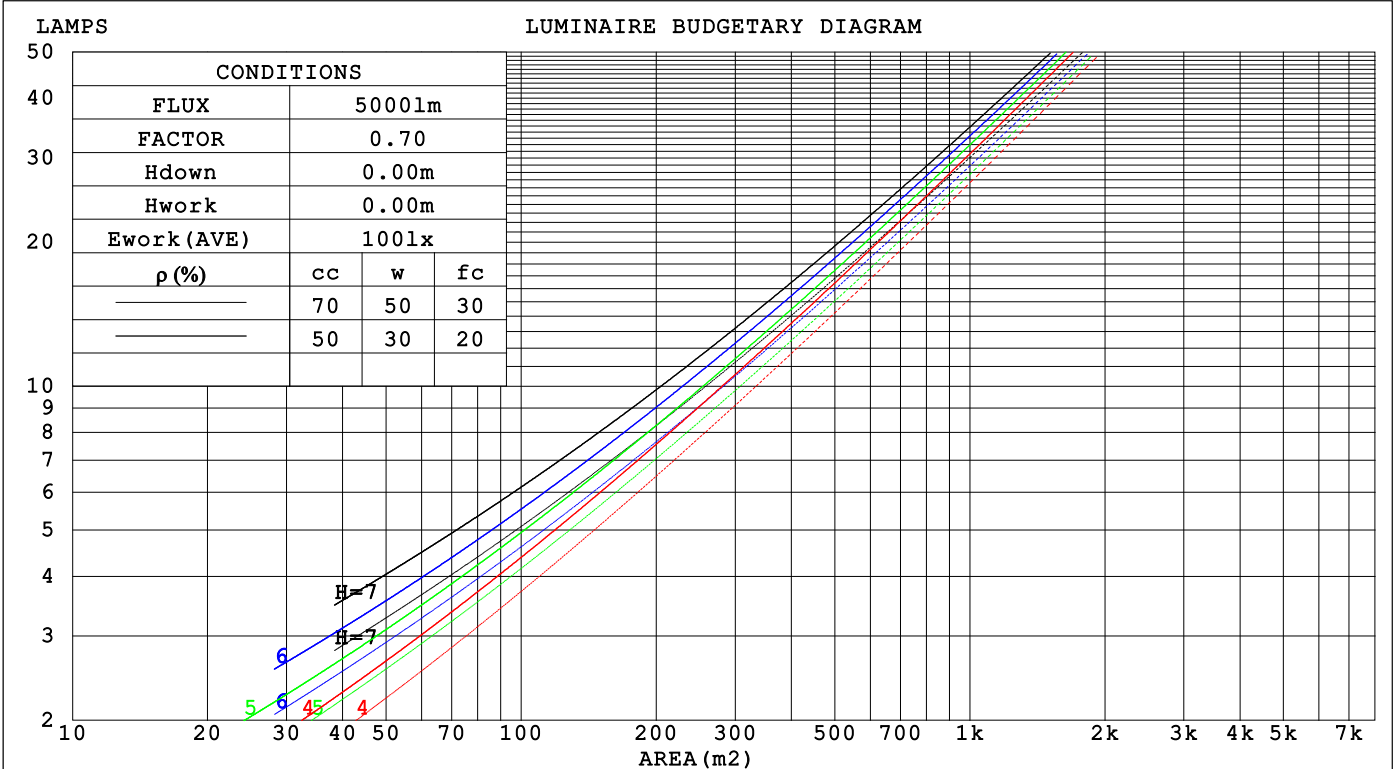
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2022-10-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity:65.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.21V I:0.6346A P:150.13W PF:0.9848 Freq:48.99Hz Lamp Flux:25580.7x1 lm		
NAME: P700 57KA	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3
MFR.: EVERFINE	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	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	1.07	1.04	1.01	1.05	1.01	.99	1.00	.98	.95	.96	.94	.92	.92	.91	.89	.87
2.0	.96	.90	.85	.94	.89	.84	.90	.86	.82	.87	.83	.80	.83	.81	.78	.76
3.0	.86	.79	.73	.84	.78	.73	.81	.76	.71	.78	.74	.70	.76	.72	.68	.66
4.0	.77	.70	.64	.76	.69	.63	.73	.67	.62	.71	.65	.61	.68	.64	.60	.58
5.0	.70	.62	.56	.69	.61	.56	.66	.60	.55	.64	.59	.54	.62	.57	.53	.51
6.0	.63	.55	.49	.62	.55	.49	.60	.54	.49	.59	.53	.48	.57	.52	.48	.46
7.0	.58	.50	.44	.57	.49	.44	.55	.48	.44	.54	.48	.43	.52	.47	.43	.41
8.0	.53	.45	.40	.52	.45	.39	.51	.44	.39	.49	.43	.39	.48	.43	.39	.37
9.0	.49	.41	.36	.48	.41	.36	.47	.40	.35	.46	.40	.35	.45	.39	.35	.33
10.0	.45	.38	.33	.44	.37	.33	.43	.37	.32	.42	.36	.32	.41	.36	.32	.30



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2022-10-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity:65.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:240.21V I:0.6346A P:150.13W PF:0.9848 Freq:48.99Hz Lamp Flux:25580.7x1 lm		
NAME: P700 57KA	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3
MFR.: EVERFINE	SUR.:	Shielding Angle:

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.243	.138	.044	.236	.134	.043	.222	.127	.041	.209	.120	.039	.197	.114	.037	
2.0	.237	.130	.040	.231	.127	.039	.219	.122	.038	.207	.116	.036	.197	.111	.035	
3.0	.226	.120	.036	.221	.118	.036	.210	.114	.035	.200	.110	.034	.191	.106	.033	
4.0	.214	.111	.033	.209	.109	.032	.200	.106	.032	.191	.102	.031	.183	.099	.030	
5.0	.202	.103	.030	.197	.101	.030	.189	.098	.029	.181	.096	.028	.174	.093	.028	
6.0	.190	.095	.027	.186	.094	.027	.179	.092	.027	.172	.089	.026	.165	.087	.026	
7.0	.180	.089	.025	.176	.088	.025	.169	.086	.025	.163	.084	.024	.157	.082	.024	
8.0	.170	.083	.023	.167	.082	.023	.160	.080	.023	.155	.078	.023	.149	.077	.022	
9.0	.161	.078	.022	.158	.077	.022	.152	.075	.021	.147	.074	.021	.142	.072	.021	
10.0	.152	.073	.020	.150	.072	.020	.145	.071	.020	.140	.069	.020	.135	.068	.020	

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	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	.189	.170	.153	.162	.146	.132	.111	.101	.091	.064	.058	.053	.020	.019	.017	
2.0	.179	.146	.118	.153	.125	.102	.105	.087	.071	.060	.051	.042	.019	.016	.014	
3.0	.170	.128	.094	.146	.110	.082	.100	.077	.057	.058	.045	.034	.019	.015	.011	
4.0	.162	.114	.077	.139	.098	.067	.096	.069	.047	.055	.040	.028	.018	.013	.009	
5.0	.155	.103	.065	.133	.089	.057	.092	.062	.040	.053	.037	.024	.017	.012	.008	
6.0	.148	.095	.056	.127	.082	.049	.088	.057	.035	.051	.034	.021	.016	.011	.007	
7.0	.142	.088	.050	.122	.076	.043	.084	.053	.031	.049	.031	.018	.016	.010	.006	
8.0	.136	.082	.045	.117	.071	.039	.081	.050	.028	.047	.029	.016	.015	.010	.005	
9.0	.131	.077	.041	.113	.067	.035	.078	.047	.025	.045	.028	.015	.015	.009	.005	
10.0	.126	.073	.038	.108	.063	.033	.075	.044	.023	.044	.026	.014	.014	.009	.005	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2022-10-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity:65.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:240.21V I:0.6346A P:150.13W PF:0.9848 Freq:48.99Hz										
Lamp Flux:25580.7x1 lm										
NAME: P700 57KA			TYPE:				WEIGHT:			
SPEC.:			DIM.:				SERIAL No.: 3			
MFR.: EVERFINE			SUR.:				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	27.6	28.9	27.9	29.2	29.4	27.3	28.6	27.6	28.8	29.1
3H	27.7	28.9	28.0	29.1	29.4	27.4	28.6	27.7	28.8	29.1
4H	27.7	28.8	28.0	29.1	29.4	27.3	28.5	27.7	28.7	29.0
6H	27.6	28.7	28.0	29.0	29.3	27.3	28.3	27.6	28.6	28.9
8H	27.6	28.6	27.9	28.9	29.2	27.2	28.3	27.6	28.6	28.9
12H	27.5	28.5	27.9	28.8	29.1	27.2	28.2	27.6	28.5	28.8
4H 2H	27.6	28.7	27.9	29.0	29.3	27.3	28.5	27.6	28.7	29.0
3H	27.7	28.7	28.1	29.0	29.4	27.5	28.4	27.8	28.8	29.1
4H	27.8	28.6	28.1	29.0	29.3	27.5	28.3	27.9	28.7	29.1
6H	27.7	28.5	28.1	28.9	29.3	27.4	28.2	27.8	28.6	29.0
8H	27.7	28.4	28.1	28.8	29.2	27.4	28.1	27.8	28.5	28.9
12H	27.7	28.3	28.1	28.7	29.2	27.4	28.0	27.8	28.4	28.9
8H 4H	27.7	28.4	28.1	28.8	29.2	27.4	28.1	27.8	28.5	28.9
6H	27.6	28.2	28.1	28.7	29.1	27.4	27.9	27.8	28.4	28.8
8H	27.6	28.1	28.1	28.6	29.1	27.3	27.9	27.8	28.3	28.8
12H	27.6	28.0	28.1	28.5	29.0	27.3	27.8	27.8	28.2	28.7
12H 4H	27.6	28.3	28.1	28.7	29.1	27.3	28.0	27.8	28.4	28.8
6H	27.6	28.1	28.1	28.6	29.1	27.3	27.8	27.8	28.3	28.8
8H	27.6	28.0	28.1	28.5	29.0	27.3	27.8	27.8	28.2	28.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.1 / - 1.4					+ 1.2 / - 1.5				
1.5H	+ 0.6 / - 0.8					+ 0.6 / - 0.9				
2.0H	+ 2.4 / - 3.3					+ 2.4 / - 3.1				

CIE Pub.117, 25581 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 11.3)
 Area: 0.0775 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2022-10-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity:65.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:240.21V I:0.6346A P:150.13W PF:0.9848 Freq:48.99Hz Lamp Flux:25580.7x1 lm		
NAME: P700 57KA	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3
MFR.: EVERFINE	SUR.:	Shielding Angle:

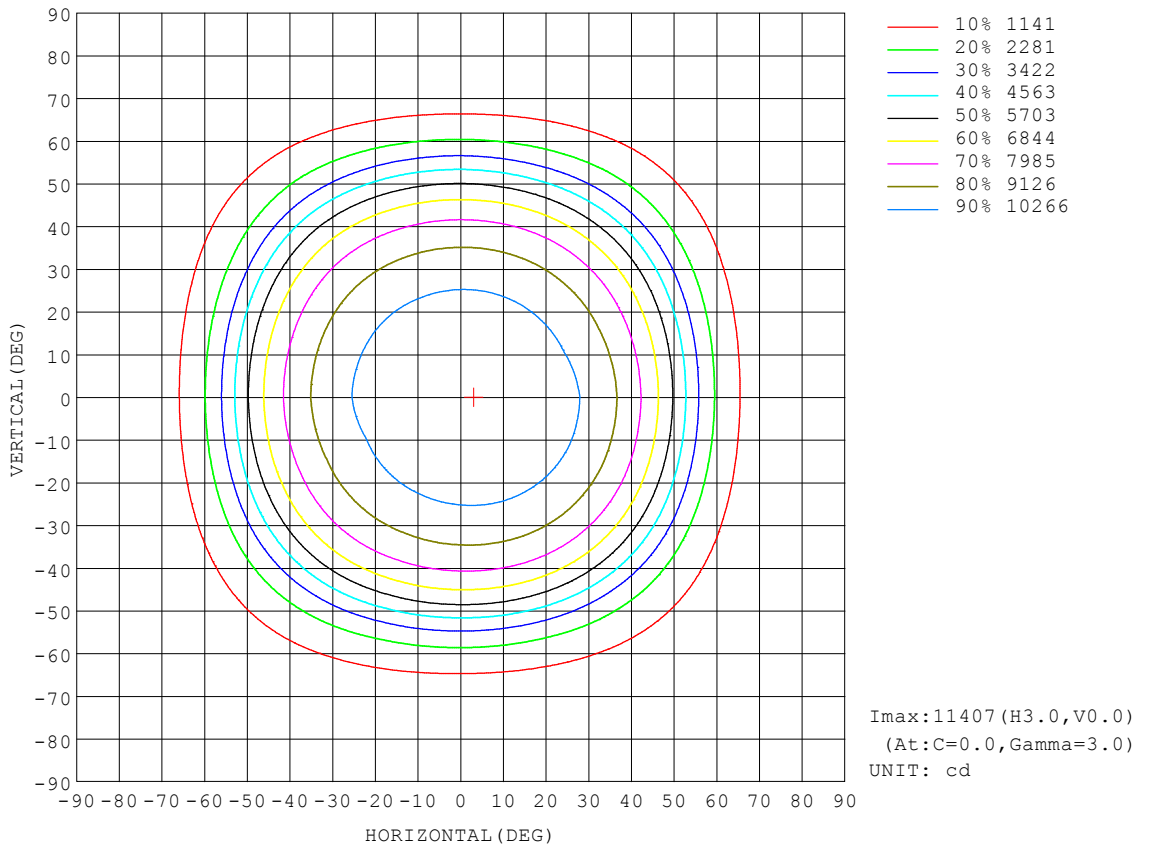
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	64	54	48	63	54	48	62	53	47	42
0.80	75	65	58	74	64	58	72	63	58	52
1.00	83	74	68	82	73	68	80	74	67	61
1.25	90	81	76	89	81	75	86	79	74	68
1.50	94	87	81	93	86	80	90	84	79	73
2.00	100	94	88	98	92	88	95	90	86	79
2.50	103	97	92	101	96	91	97	93	89	82
3.00	106	101	96	104	99	95	100	96	93	85
4.00	109	104	101	107	103	99	102	99	96	88
5.00	111	107	104	108	105	102	104	101	99	89
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: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2022-10-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity:65.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:240.21V I:0.6346A P:150.13W PF:0.9848 Freq:48.99Hz Lamp Flux:25580.7x1 lm		
NAME: P700 57KA	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3
MFR.: EVERFINE	SUR.:	Shielding Angle:

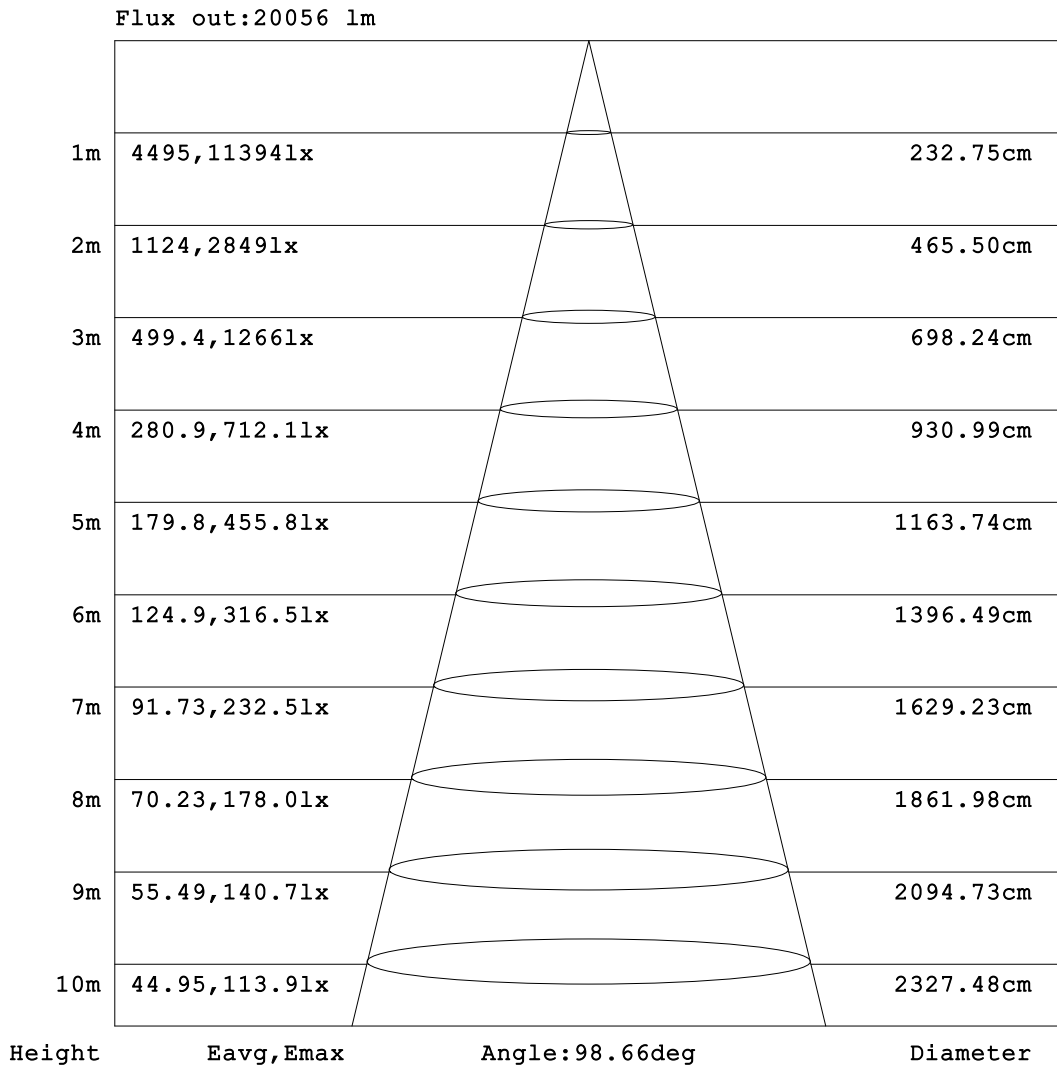


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2022-10-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
Humidity:65.0%
Test Distance:12.020m [K=1.0000]
Remarks:

AAI Figure

Test:U:240.21V I:0.6346A P:150.13W PF:0.9848 Freq:48.99Hz Lamp Flux:25580.7x1 lm		
NAME: P700 57KA	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3
MFR.: EVERFINE	SUR.:	Shielding Angle:



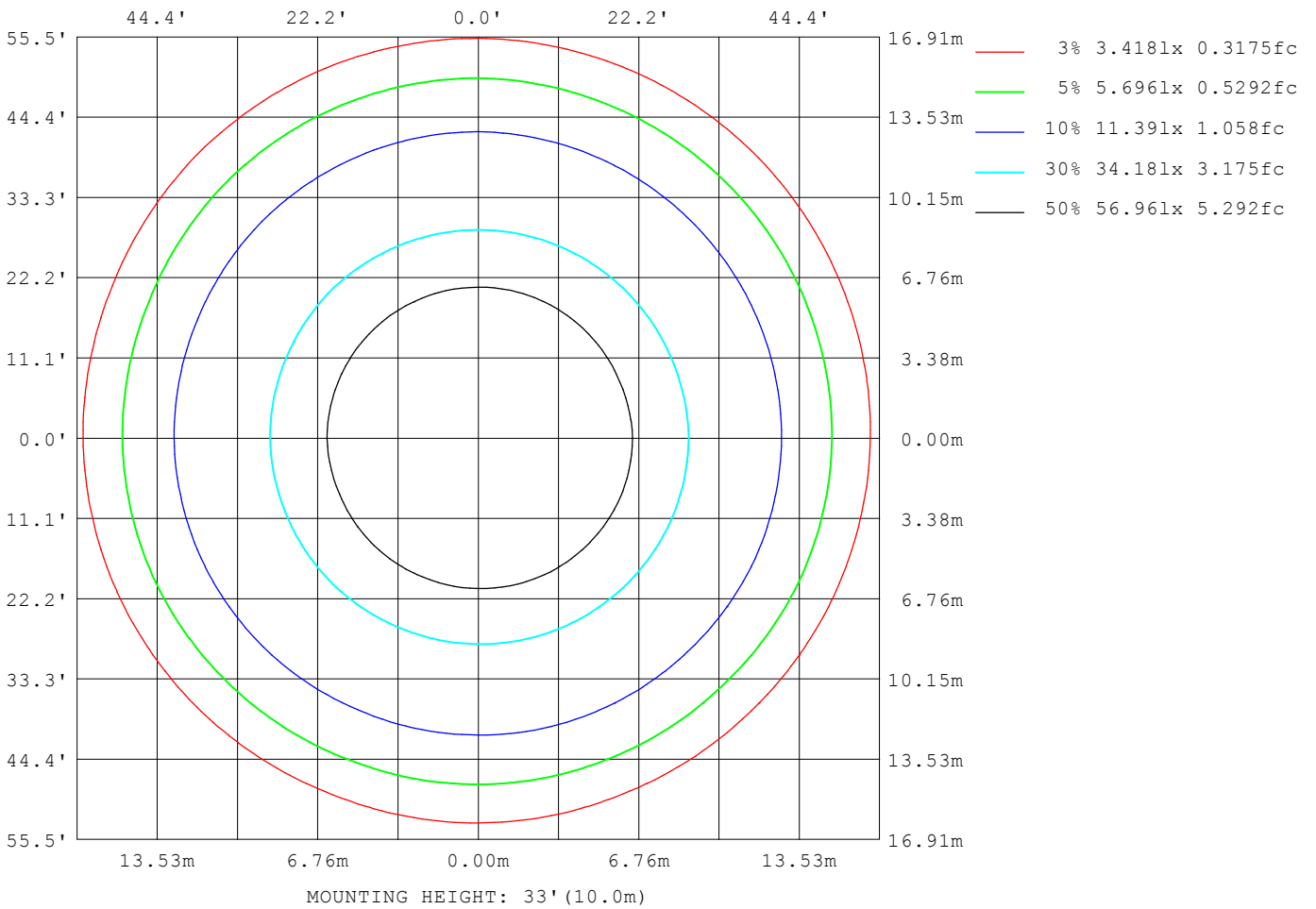
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2022-10-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity: 65.0%
 Test Distance: 12.020m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:240.21V I:0.6346A P:150.13W PF:0.9848 Freq:48.99Hz Lamp Flux:25580.7x1 lm		
NAME: P700 57KA	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2022-10-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity:65.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:240.21V I:0.6346A P:150.13W PF:0.9848 Freq:48.99Hz Lamp Flux:25580.7x1 lm		
NAME: P700 57KA	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3
MFR.: EVERFINE	SUR.:	Shielding Angle:

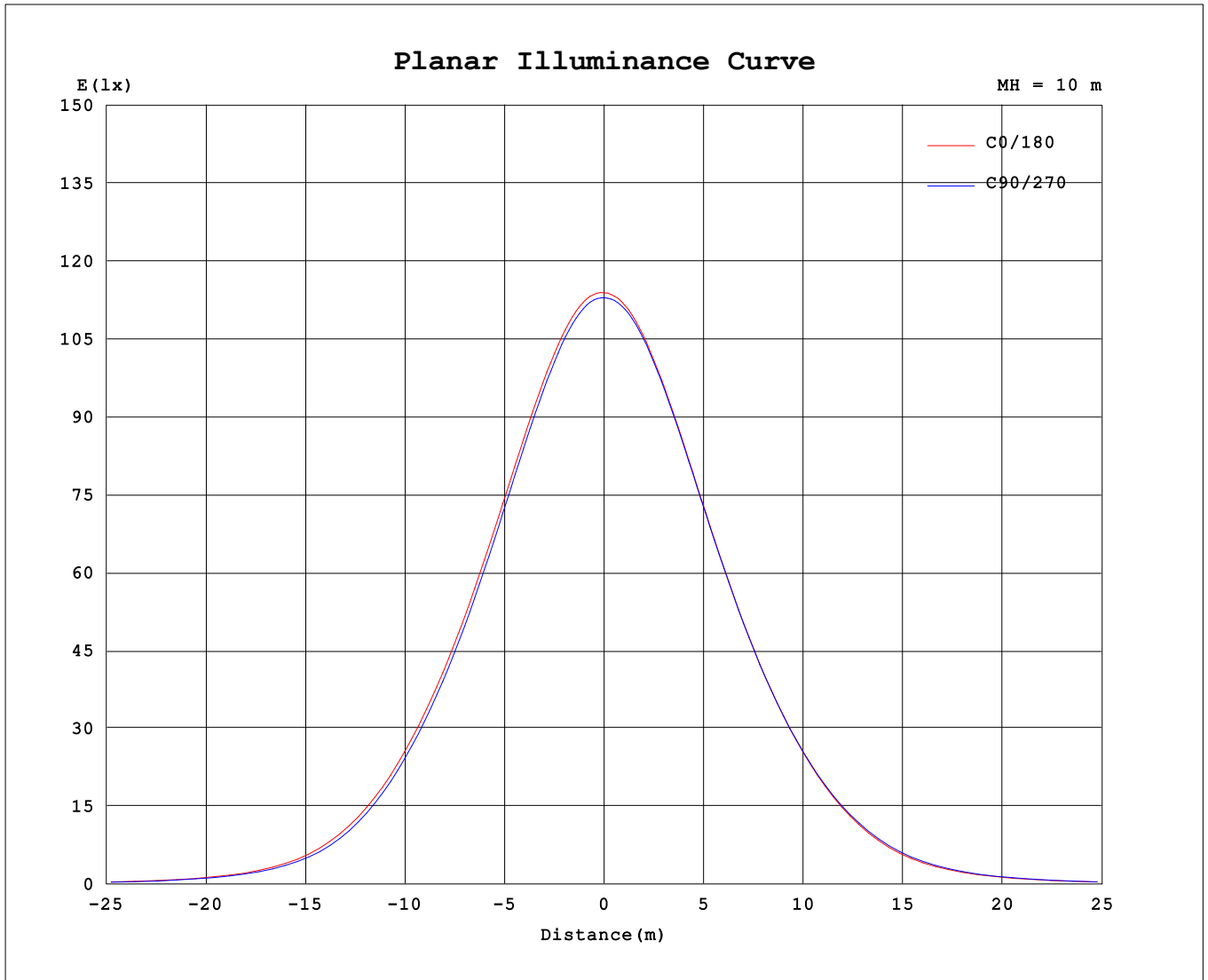
AvgL	cd/m2
L_0~180 (65) av	37483
L_0~180 (75) av	17490
L_0~180 (85) av	9876
L_90~270 (65) av	37235
L_90~270 (75) av	17316
L_90~270 (85) av	9802
L_45 (65) av	38108
L_45 (75) av	17819
L_45 (85) av	9837

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2022-10-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity:65.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2022-10-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity: 65.0%
 Test Distance: 12.020m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.21V I:0.6346A P:150.13W PF:0.9848 Freq:48.99Hz Lamp Flux:25580.7x1 lm		
NAME: P700 57KA	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: X10cd

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	1131	1131	1131	1131	1131	1131	1131	1131	1131	1131	1131	1131	1131	1131	1131	1131			
5	1132	1132	1131	1131	1130	1129	1128	1127	1127	1127	1127	1128	1129	1130	1131	1132			
10	1124	1124	1123	1121	1119	1117	1116	1115	1114	1114	1115	1116	1118	1120	1122	1124			
15	1108	1108	1106	1103	1099	1096	1095	1094	1093	1093	1094	1095	1098	1101	1104	1106			
20	1082	1082	1078	1075	1070	1066	1065	1064	1063	1063	1065	1066	1069	1073	1076	1080			
25	1046	1046	1041	1036	1030	1026	1024	1024	1024	1024	1025	1026	1030	1034	1039	1044			
30	997	997	991	985	977	972	972	973	973	974	975	977	980	984	988	994			
35	932	930	923	915	907	902	904	907	908	909	911	912	916	919	923	929			
40	843	840	831	823	815	811	816	822	824	825	829	829	832	834	836	842			
45	720	714	702	694	688	686	696	707	711	714	719	718	720	720	720	723			
50	555	549	533	524	519	520	536	552	558	563	572	572	573	568	563	564			
55	367	358	340	334	334	337	352	369	376	381	392	397	398	388	380	376			
60	213	206	198	195	197	198	209	218	223	226	237	238	238	234	230	222			
65	119	114	113	111	110	114	119	122	126	130	135	135	134	134	132	127			
70	64.3	61.5	61.2	61.4	59.8	63.1	64.8	65.0	69.1	72.0	74.4	73.9	73.1	74.3	72.8	69.4			
75	33.8	31.7	31.6	31.6	31.3	32.5	33.7	33.9	36.4	37.9	39.1	38.9	38.2	39.1	38.5	36.6			
80	15.8	14.7	14.4	14.2	14.1	14.5	15.3	15.6	16.8	17.5	18.2	17.9	17.8	17.9	17.7	16.9			
85	6.34	5.76	5.49	5.53	5.63	5.76	6.18	6.52	7.00	7.31	7.61	7.56	7.62	7.58	7.29	6.81			
90	0.95	0.97	0.99	1.00	1.00	1.00	0.97	0.96	0.85	0.95	1.11	1.04	1.04	0.95	0.81	0.79			
95	1.46	1.49	1.53	1.55	1.55	1.54	1.50	1.47	1.20	1.17	1.12	1.11	1.11	1.12	1.16	1.21			
100	2.18	2.22	2.27	2.29	2.29	2.27	2.23	2.20	1.83	1.79	1.72	1.71	1.69	1.72	1.77	1.84			
105	3.06	3.13	3.17	3.21	3.19	3.20	3.13	3.12	2.66	2.61	2.52	2.50	2.48	2.51	2.58	2.65			
110	4.11	4.18	4.23	4.27	4.26	4.27	4.20	4.19	3.66	3.59	3.50	3.46	3.45	3.46	3.55	3.63			
115	5.27	5.35	5.40	5.45	5.44	5.45	5.39	5.37	4.79	4.72	4.62	4.56	4.54	4.56	4.66	4.74			
120	6.53	6.61	6.66	6.71	6.71	6.73	6.67	6.66	6.02	5.94	5.83	5.77	5.75	5.75	5.86	5.94			
125	7.82	7.90	7.95	7.99	8.01	8.03	7.98	7.98	7.29	7.21	7.10	7.04	7.01	7.01	7.11	7.19			
130	9.07	9.15	9.19	9.24	9.27	9.30	9.26	9.26	8.56	8.48	8.38	8.31	8.28	8.28	8.36	8.43			
135	10.3	10.4	10.5	10.5	10.5	10.6	10.5	10.6	9.76	9.68	9.58	9.51	9.48	9.47	9.55	9.62			
140	11.5	11.6	11.6	11.7	11.7	11.8	11.7	11.7	11.0	10.9	10.8	10.8	10.7	10.7	10.8	10.8			
145	12.6	12.7	12.7	12.8	12.9	12.9	12.8	12.9	12.2	12.0	11.9	11.9	11.9	11.9	11.9	12.0			
150	13.8	13.8	13.9	14.0	14.0	14.0	14.0	14.0	13.3	13.2	13.1	13.1	13.1	13.0	13.1	13.2			
155	15.0	15.0	15.1	15.1	15.2	15.2	15.2	15.2	14.6	14.4	14.4	14.3	14.3	14.3	14.3	14.4			
160	16.0	16.1	16.1	16.2	16.2	16.3	16.2	16.3	15.7	15.6	15.5	15.5	15.5	15.5	15.5	15.5			
165	17.0	17.0	17.0	17.1	17.1	17.1	17.2	17.2	16.7	16.7	16.6	16.6	16.6	16.6	16.6	16.6			
170	17.6	17.6	17.6	17.7	17.8	17.8	17.8	17.8	17.5	17.5	17.4	17.4	17.4	17.4	17.4	17.4			
175	18.0	18.0	18.0	18.1	18.1	18.1	18.2	18.2	18.0	18.0	18.0	17.9	17.9	18.0	18.0	17.9			
180	18.0	18.0	18.0	18.0	18.0	18.1	18.1	18.1	18.0	18.0	18.0	18.0	18.0	18.0	18.1	18.1			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2022-10-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity:65.0%
 Test Distance:12.020m [K=1.0000]
 Remarks: