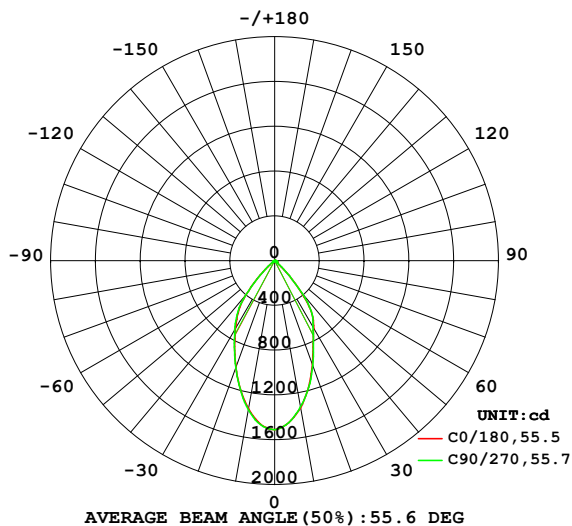


## LUMINAIRE PHOTOMETRIC TEST REPORT

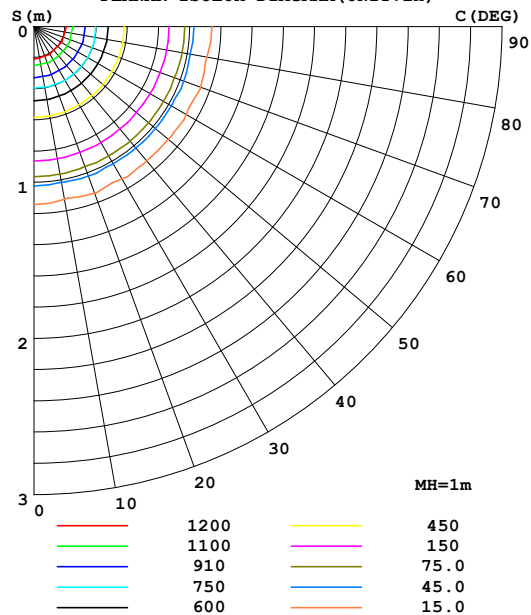
Test:U:240.4V I:0.0549A P:12.5W PF:0.9485 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.89% KDisp:0.9655		Lamp Flux:1389.37x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 3000K RA90 60D	13WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 110.99 lm/W
MODEL		Imax (cd)	1510	S/MH(C0/180)		0.81
NOMINAL POWER(W)	13	LOR(%)	100.0	S/MH(C90/270)		0.81
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	1389.4	$\eta$ UP,DN(C0-180)		0.0,49.4
NOMINAL FLUX(lm)	1389.37	CIE CLASS	DIRECT	$\eta$ UP,DN(C180-360)		0.0,50.6
LAMPS INSIDE	1	$\eta$ up (%)	0.0	CIBSE SHR NOM		0.75
TEST VOLTAGE(V)	240.4	$\eta$ down (%)	100.0	CIBSE SHR MAX		0.95

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM(UNIT:lx)



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [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	1336	1331	1329	1336	1345	1350	1353	1342	0- 10	135.4	135.4	9.75,9.75
20	988.0	994.2	997.2	1002	1015	1019	1019	998.5	10- 20	328.7	464.1	33.4,33.4
30	698.0	694.4	691.3	700.8	703.5	711.5	715.0	707.9	20- 30	385.2	849.3	61.1,61.1
40	372.2	375.3	383.3	396.2	400.9	406.5	401.2	382.7	30- 40	354.1	1203	86.6,86.6
50	34.37	33.56	31.69	32.57	37.99	39.92	39.30	35.56	40- 50	137.1	1340	96.5,96.5
60	20.30	19.88	19.50	19.46	18.82	18.30	18.74	19.65	50- 60	21.54	1362	98,98
70	12.52	11.97	11.58	11.63	12.58	13.33	13.37	12.81	60- 70	15.89	1378	99.2,99.2
80	5.531	5.052	4.590	4.378	4.720	5.245	5.602	5.556	70- 80	9.051	1387	99.8,99.8
90	0.0506	0.0500	0.0585	0.0496	0.0538	0.0501	0.0537	0.0464	80- 90	2.392	1389	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1304.7 lm

%lum = 93.9%

%lamp = 93.9%

Conical surface Flux(120deg): 1362 lm

%lum = 98.0%

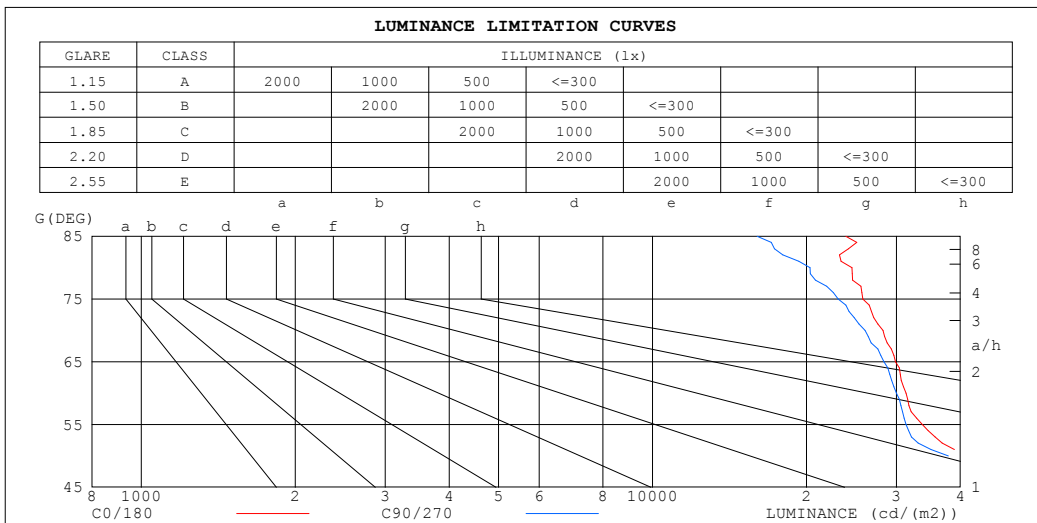
%lamp = 98.0%

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-10-17

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
 Humidity:65.0%  
 Test Distance:3.090m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

Test:U:240.4V I:0.0549A P:12.5W PF:0.9485 Freq:49.99Hz			Lamp Flux:1389.37x1 lm		
UTHDi:0.16% ITHDi:18.89% KDisp:0.9655					
NAME: FUSION-MD23-AHD-013-COB-02SC 3000K RA90 60D 13WTYPE:			WEIGHT:		
SPEC.:			DIM.:		
MFR.: Norming lighting			SUR.: 41mm		
			Shielding Angle:		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	23888	16017
80	24562	20318
75	25804	23063
70	28232	26036
65	29853	28343
60	31309	29982
55	33707	31342
50	41235	37894
45	160409	165839

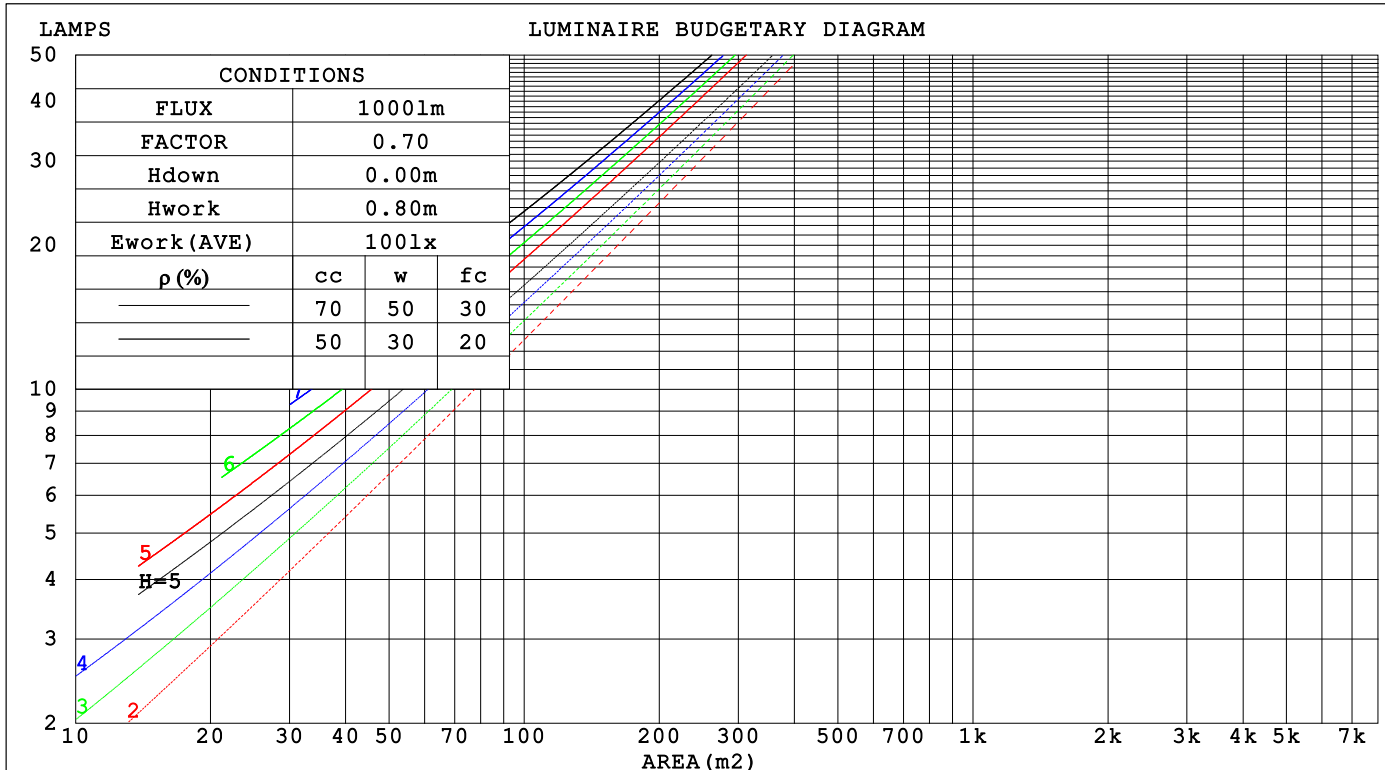
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.4V I:0.0549A P:12.5W PF:0.9485 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.89% KDisp:0.9655		Lamp Flux:1389.37x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 3000K RA90 60D	13WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	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: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

### WEC AND CCEC

Test:U:240.4V I:0.0549A P:12.5W PF:0.9485 Freq:49.99Hz			UTHDi:0.16% ITHDi:18.89% KDisp:0.9655			Lamp Flux:1389.37x1 lm		
NAME: FUSION-MD23-AHD-013-COB-02SC 3000K RA90 60D			13WTYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 41mm			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	.192	.109	.035	.185	.106	.034	.173	.099	.032	.161	.093	.030	.150	.087	.028		
2.0	.184	.101	.031	.179	.098	.030	.168	.093	.029	.158	.089	.028	.149	.084	.027		
3.0	.176	.093	.028	.171	.091	.028	.162	.088	.027	.153	.084	.026	.145	.080	.025		
4.0	.167	.087	.026	.163	.085	.025	.155	.082	.025	.147	.079	.024	.141	.076	.023		
5.0	.159	.081	.023	.155	.080	.023	.148	.077	.023	.142	.075	.022	.136	.073	.022		
6.0	.152	.076	.022	.148	.075	.022	.142	.073	.021	.136	.071	.021	.131	.069	.020		
7.0	.145	.071	.020	.142	.071	.020	.136	.069	.020	.131	.067	.020	.126	.066	.019		
8.0	.138	.067	.019	.135	.067	.019	.131	.065	.019	.126	.064	.018	.122	.062	.018		
9.0	.132	.064	.018	.130	.063	.018	.125	.062	.018	.121	.061	.017	.117	.059	.017		
10.0	.126	.061	.017	.124	.060	.017	.120	.059	.017	.116	.058	.016	.113	.057	.016		

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020		
1.0	.172	.157	.144	.147	.135	.124	.101	.093	.086	.058	.054	.050	.019	.017	.016		
2.0	.158	.132	.111	.135	.114	.096	.093	.079	.067	.053	.046	.039	.017	.015	.013		
3.0	.146	.114	.088	.125	.098	.076	.086	.068	.053	.050	.040	.031	.016	.013	.010		
4.0	.137	.099	.071	.117	.086	.061	.081	.060	.043	.047	.035	.026	.015	.011	.008		
5.0	.128	.088	.058	.110	.076	.050	.076	.053	.035	.044	.031	.021	.014	.010	.007		
6.0	.121	.079	.048	.104	.068	.042	.072	.048	.030	.042	.028	.018	.013	.009	.006		
7.0	.115	.071	.041	.099	.062	.035	.068	.043	.025	.040	.026	.015	.013	.008	.005		
8.0	.109	.065	.035	.094	.056	.030	.065	.040	.022	.038	.023	.013	.012	.008	.004		
9.0	.104	.060	.030	.090	.052	.026	.062	.037	.019	.036	.022	.011	.012	.007	.004		
10.0	.100	.056	.026	.086	.048	.023	.060	.034	.016	.035	.020	.010	.011	.007	.003		

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

### UGR(Unified Glare Rating) Table

Test:U:240.4V I:0.0549A P:12.5W PF:0.9485 Freq:49.99Hz UTHDi:0.16% ITHDi:18.89% KDisp:0.9655Lamp Flux:1389.37x1 lm										
NAME: FUSION-MD23-AHD-013-COB-02SC 3000K RA90 60D 13WTYPE:						WEIGHT:				
SPEC.:						DIM.:		SERIAL No.:		
MFR.: Norming lighting						SUR.: 41mm		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	26.7	27.7	26.9	27.9	28.1	26.7	27.7	26.9	27.9	28.1
3H	26.6	27.6	26.9	27.8	28.0	26.6	27.6	26.9	27.8	28.0
4H	26.6	27.5	26.9	27.7	27.9	26.6	27.5	26.9	27.7	27.9
6H	26.6	27.4	26.9	27.7	27.9	26.5	27.4	26.9	27.6	27.9
8H	26.6	27.4	26.9	27.6	27.9	26.5	27.3	26.8	27.6	27.8
12H	26.5	27.3	26.9	27.6	27.9	26.5	27.3	26.8	27.5	27.8
4H 2H	26.5	27.4	26.7	27.6	27.8	26.5	27.4	26.8	27.6	27.8
3H	26.5	27.2	26.8	27.5	27.8	26.5	27.2	26.8	27.5	27.8
4H	26.5	27.2	26.8	27.5	27.8	26.5	27.2	26.8	27.5	27.8
6H	26.5	27.1	26.9	27.4	27.8	26.4	27.1	26.8	27.4	27.7
8H	26.5	27.1	26.9	27.4	27.8	26.4	27.0	26.8	27.3	27.7
12H	26.5	27.0	26.9	27.4	27.8	26.4	26.9	26.8	27.3	27.7
8H 4H	26.4	27.0	26.8	27.3	27.7	26.4	26.9	26.8	27.3	27.7
6H	26.4	26.9	26.9	27.3	27.7	26.4	26.9	26.8	27.2	27.7
8H	26.5	26.9	26.9	27.3	27.7	26.4	26.8	26.8	27.2	27.7
12H	26.5	26.8	26.9	27.3	27.7	26.4	26.7	26.8	27.2	27.6
12H 4H	26.3	26.9	26.8	27.2	27.6	26.3	26.8	26.7	27.2	27.6
6H	26.4	26.8	26.8	27.2	27.7	26.4	26.8	26.8	27.2	27.6
8H	26.4	26.8	26.9	27.2	27.7	26.4	26.7	26.8	27.2	27.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.6 / - 6.1					+ 2.6 / - 6.5				
1.5H	+ 4.8 / - 6.0					+ 4.9 / - 6.6				
2.0H	+ 5.4 / - 1.6					+ 5.7 / - 1.8				

CIE Pub.117, 1389 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.1)  
Area: 0.0013 m2

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

### UTILIZATION FACTORS TABLE

Test:U:240.4V I:0.0549A P:12.5W PF:0.9485 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.89% KDisp:0.9655 Lamp Flux:1389.37x1 lm		
NAME: FUSION-MD23-AHD-013-COB-02SC 3000K RA90 60D	13WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

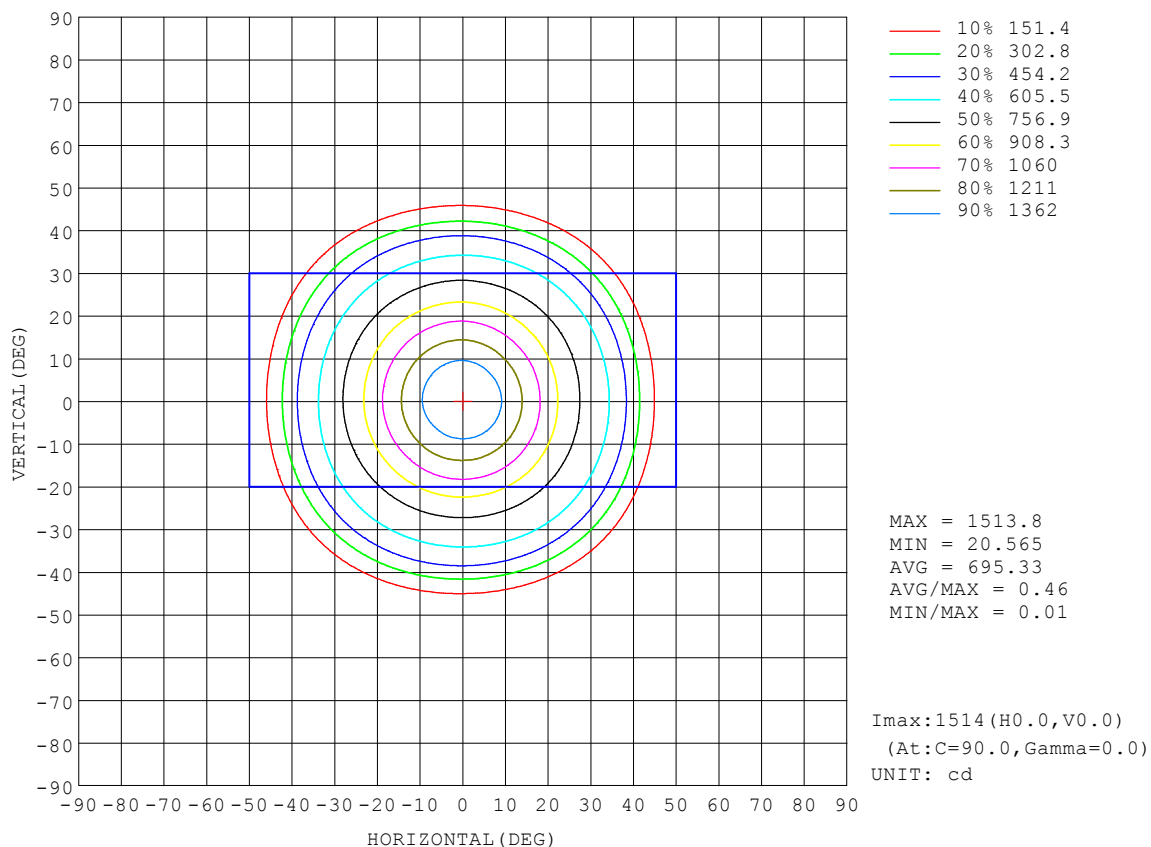
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	83	76	72	83	76	72	82	76	72	68
0.80	91	85	80	91	84	80	89	84	80	76
1.00	96	90	86	96	90	86	94	90	85	81
1.25	101	95	91	100	95	91	98	93	90	86
1.50	104	99	95	103	98	94	100	96	93	89
2.00	107	103	99	106	102	98	103	100	97	91
2.50	109	105	102	107	104	101	104	101	99	93
3.00	111	107	104	109	106	103	106	103	101	94
4.00	113	110	107	111	108	106	107	105	103	96
5.00	114	112	110	112	110	108	108	106	105	97
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2024-10-17

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
 Humidity: 65.0%  
 Test Distance: 3.090m [K=1.0000]  
 Remarks:

## ISOCANDELA DIAGRAM

Test:U:240.4V I:0.0549A P:12.5W PF:0.9485 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.89% KDisp:0.9655 Lamp Flux:1389.37x1 lm		
NAME: FUSION-MD23-AHD-013-COB-02SC 3000K RA90 60D 13WTYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



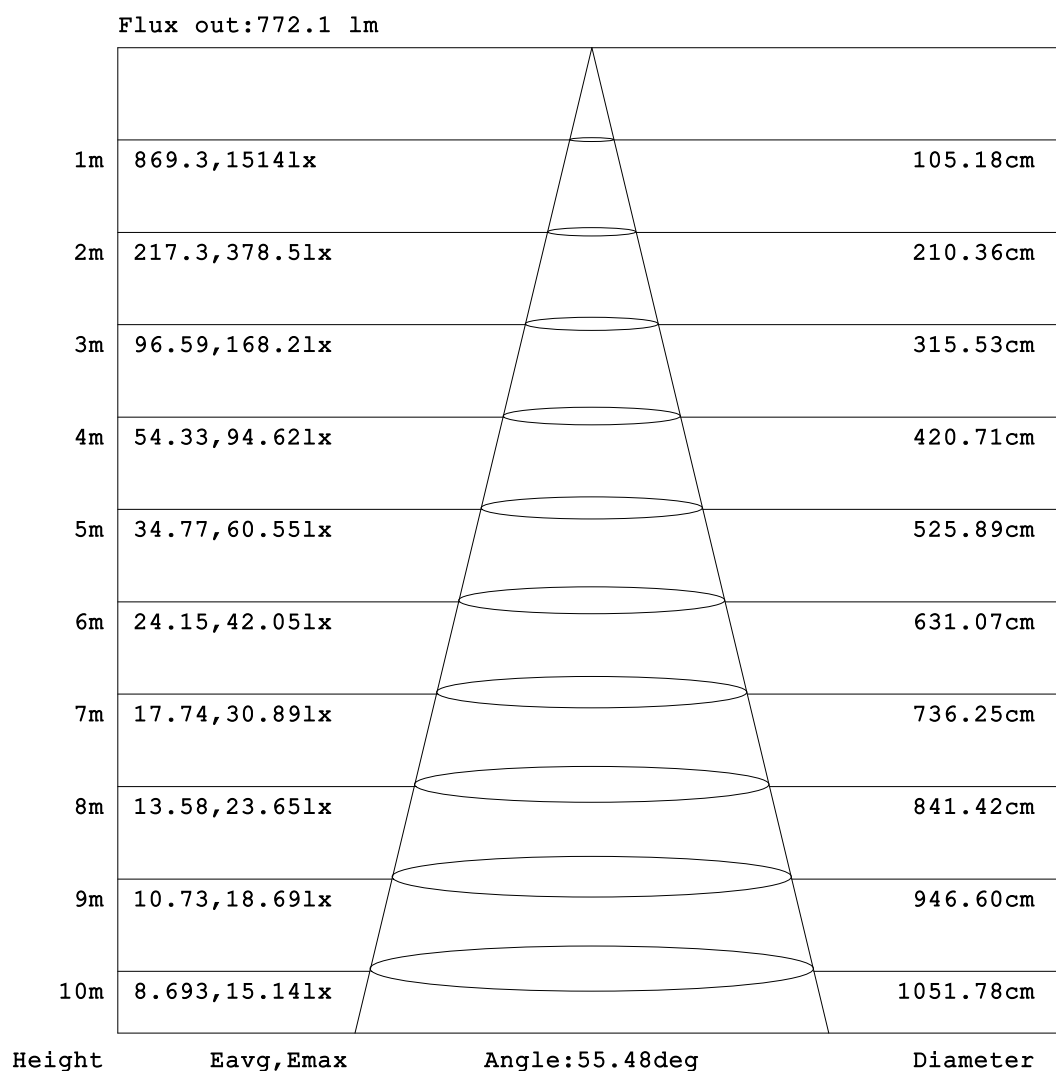
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:



AAI Figure

Test:U:240.4V I:0.0549A P:12.5W PF:0.9485 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.89% KDisp:0.9655		Lamp Flux:1389.37x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 3000K RA90 60D	13W TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



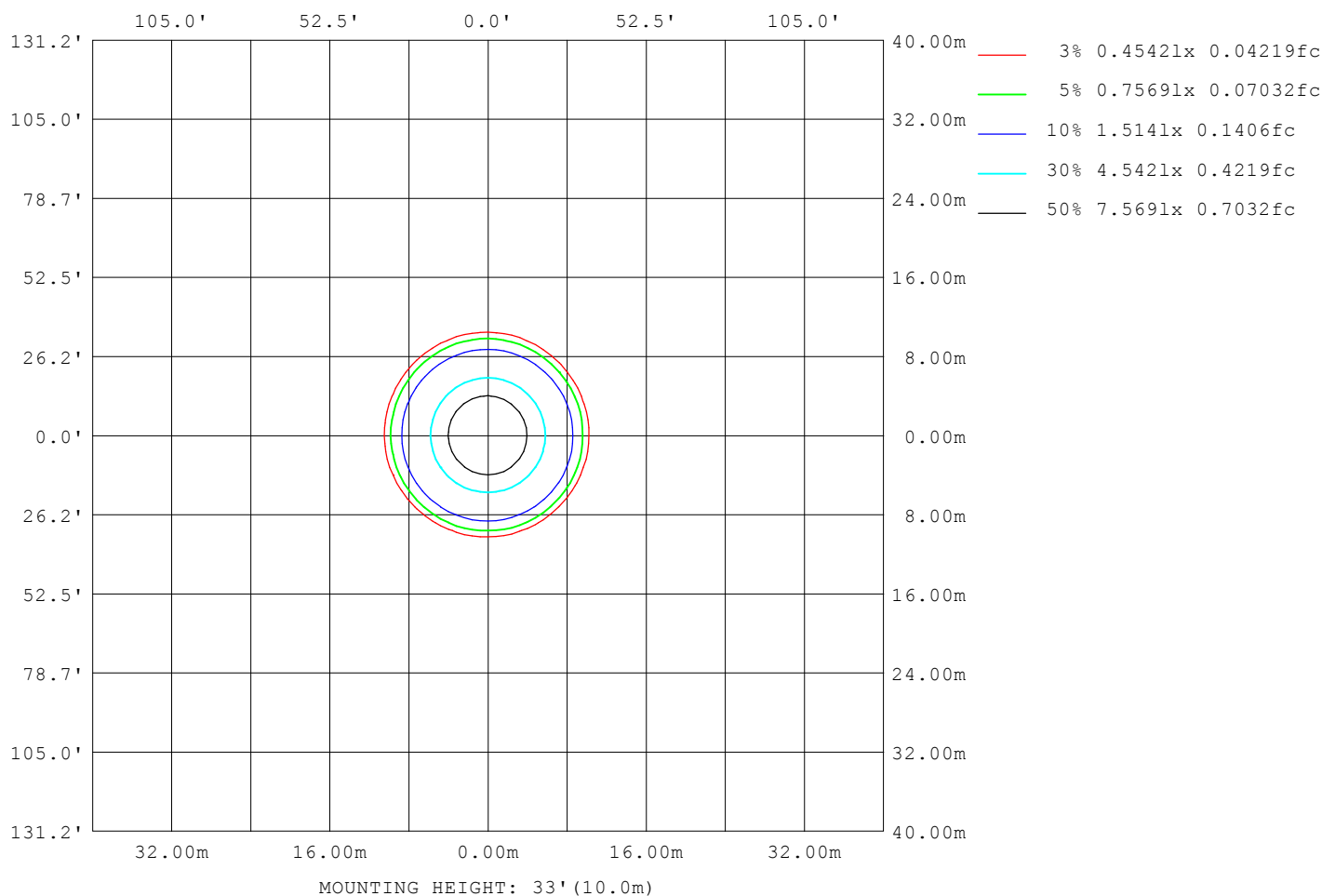
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2024-10-17

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
 Humidity: 65.0%  
 Test Distance: 3.090m [K=1.0000]  
 Remarks:

ISOLUX DIAGRAM

Test:U:240.4V I:0.0549A P:12.5W PF:0.9485 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.89% KDisp:0.9655		Lamp Flux:1389.37x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 3000K RA90 60D	13WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

### LED Avg.L Report

Test:U:240.4V I:0.0549A P:12.5W PF:0.9485 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.89% KDisp:0.9655		Lamp Flux:1389.37x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 3000K RA90 60D	13WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

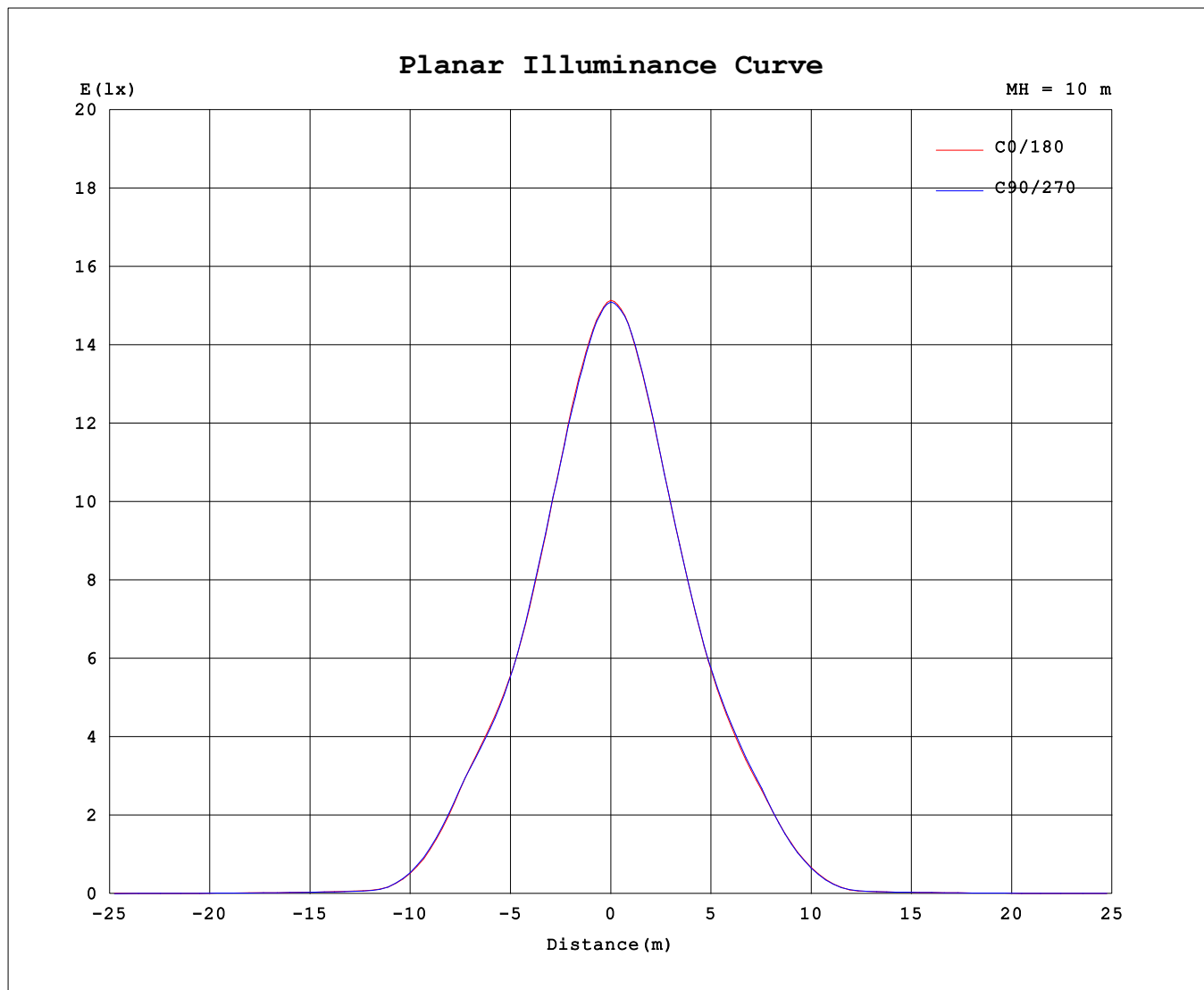
AvgL	cd/m2
L_0~180 (65) av	29690
L_0~180 (75) av	25248
L_0~180 (85) av	20723
L_90~270 (65) av	29357
L_90~270 (75) av	25314
L_90~270 (85) av	20622
L_45 (65) av	29347
L_45 (75) av	25085
L_45 (85) av	20568

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: DAMIN  
Test Date: 2024-10-17

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity: 65.0%  
Test Distance: 3.090m [K=1.0000]  
Remarks:

```

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

```

### Photometric Data Table [cd]

G/C	0.0	45.0	90.0	135.0	180.0	225.0	270.0	315.0
0.0	1510	1510	1510	1510	1510	1510	1510	1510
3.0	1484	1484	1484	1488	1493	1496	1494	1488
6.0	1433	1431	1431	1439	1446	1452	1453	1441
9.0	1362	1359	1358	1363	1372	1378	1380	1369
12.0	1273	1270	1273	1280	1285	1289	1293	1279
15.0	1171	1170	1172	1181	1187	1191	1190	1176
18.0	1062	1067	1070	1075	1084	1088	1088	1070
21.0	951.1	958.5	960.3	967.5	980.1	985.0	983.6	963.9
24.0	847.3	854.3	853.8	862.3	878.7	884.9	883.9	863.8
27.0	765.4	767.0	763.4	773.1	784.9	792.2	793.1	779.7
30.0	698.0	694.4	691.3	700.8	703.5	711.5	715.0	707.9
33.0	635.2	632.5	629.3	632.9	624.2	633.5	638.1	637.7
36.0	554.5	555.2	557.1	558.5	544.9	552.4	558.1	554.8
39.0	420.6	425.4	431.8	443.7	442.8	449.7	445.1	429.9
42.0	275.1	276.8	285.9	299.0	314.0	316.0	311.3	288.8
45.0	147.1	144.5	152.6	167.7	187.5	189.1	184.8	163.0
48.0	56.30	54.94	58.02	68.72	84.28	86.70	81.06	67.69
51.0	31.80	30.57	28.71	26.73	27.91	29.51	30.72	31.73
54.0	26.37	25.32	24.23	23.58	22.33	22.26	23.76	25.71
57.0	22.65	22.18	21.86	21.86	20.34	19.58	20.19	22.23
60.0	20.30	19.88	19.50	19.46	18.82	18.30	18.74	19.65
63.0	17.97	17.44	17.18	17.13	17.28	17.12	17.45	17.84
66.0	15.64	15.11	14.79	14.79	15.59	15.78	16.05	15.89
69.0	13.21	12.71	12.33	12.34	13.37	14.04	14.13	13.49
72.0	10.85	10.41	9.975	9.907	10.87	11.63	11.71	11.05
75.0	8.660	8.148	7.766	7.654	8.330	9.202	9.268	8.757
78.0	6.640	6.109	5.636	5.683	6.138	6.870	7.029	6.695
81.0	4.741	4.284	3.935	3.933	4.203	4.732	5.079	4.994
84.0	3.402	2.768	2.320	2.195	2.402	2.769	3.268	3.532
87.0	0.8018	0.5970	0.4286	0.5921	0.8434	1.066	1.246	1.006
90.0	0.0506	0.0500	0.0585	0.0496	0.0538	0.0501	0.0537	0.0464

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks: