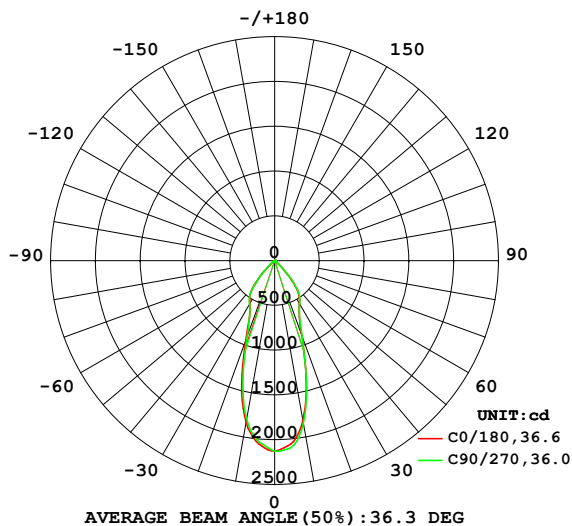


## LUMINAIRE PHOTOMETRIC TEST REPORT

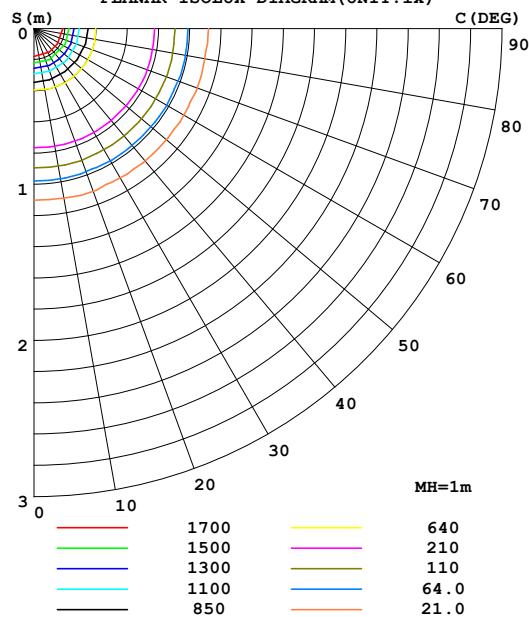
Test:U:240.5V I:0.0548A P:12.5W PF:0.9483 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.86% KDisp:0.9653		Lamp Flux:1336.45x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 38D	13WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 106.87 lm/W
MODEL		Imax (cd)	2129	S/MH(C0/180)	0.62	
NOMINAL POWER(W)	13	LOR(%)	100.0	S/MH(C90/270)	0.60	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	1336.5	$\eta$ UP,DN(C0-180)	0.0,50.0	
NOMINAL FLUX(lm)	1336.45	CIE CLASS	DIRECT	$\eta$ UP,DN(C180-360)	0.0,50.0	
LAMPS INSIDE	1	$\eta$ up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	240.41	$\eta$ down (%)	100.0	CIBSE SHR MAX	0.60	

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:2024-10-16

$\gamma$  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	1817	1841	1850	1850	1834	1824	1801	1795	0- 10	189.3	189.3	14.2,14.2
20	891.0	900.2	900.4	925.8	949.8	940.3	902.2	879.8	10- 20	375.7	565.0	42.3,42.3
30	556.8	562.4	558.9	561.4	558.3	561.6	563.0	555.4	20- 30	312.0	877.0	65.6,65.6
40	328.6	341.2	348.3	358.9	350.3	344.7	332.1	322.9	30- 40	294.8	1172	87.7,87.7
50	35.50	34.14	35.26	36.70	37.62	39.81	37.20	34.88	40- 50	125.3	1297	97.1,97.1
60	13.64	13.04	13.08	13.90	14.89	15.06	14.04	13.12	50- 60	19.72	1317	98.5,98.5
70	7.301	6.874	6.622	6.997	7.565	7.702	7.123	7.115	60- 70	9.530	1326	99.2,99.2
80	5.651	5.433	5.195	5.747	6.051	6.283	5.923	5.636	70- 80	7.369	1334	99.8,99.8
90	0.0517	0.0427	0.0549	0.0415	0.0466	0.0434	0.0469	0.0457	80- 90	2.722	1336	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): 1262.7 lm

%lum = 94.5%

%lamp = 94.5%

Conical surface Flux(120deg): 1316.8 lm

%lum = 98.5%

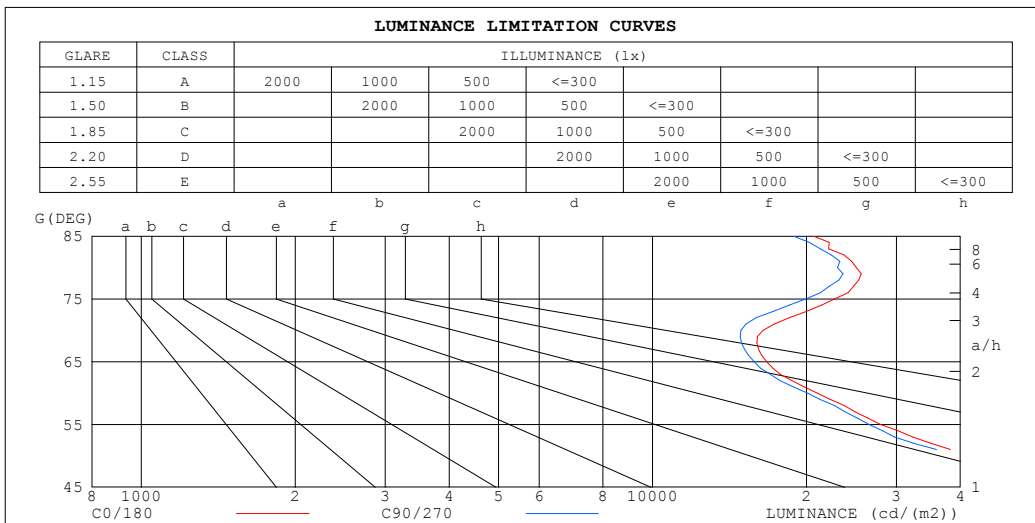
%lamp = 98.5%

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-10-16

$\gamma$  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:240.5V I:0.0548A P:12.5W PF:0.9483 Freq:49.99Hz			Lamp Flux:1336.45x1 lm		
UTHDi:0.18% ITHDi:18.86% KDisp:0.9653					
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 38D			13WTYPE:		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.: Norming lighting			SUR.: 41mm		Shielding Angle:



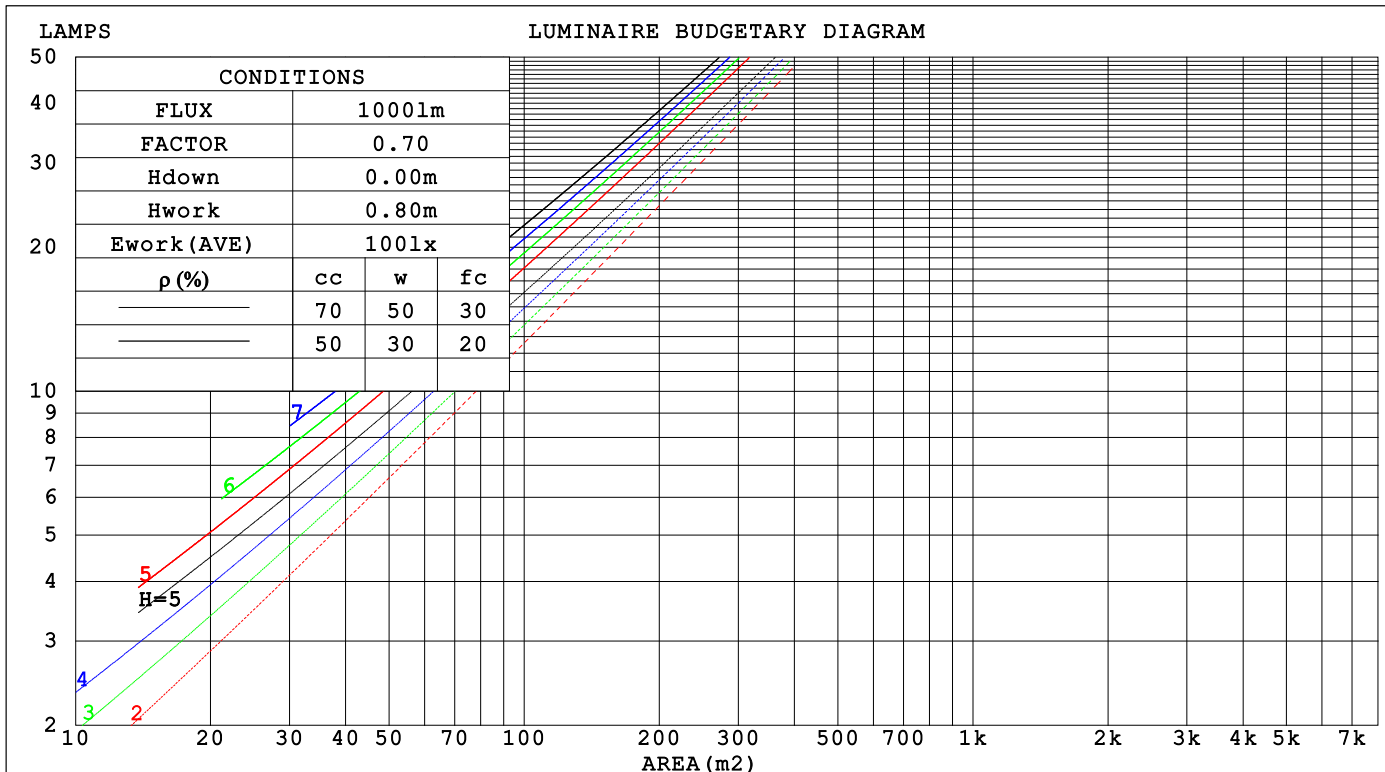
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: DAMIN  
Test Date: 2024-10-16

$\gamma$  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:240.5V I:0.0548A P:12.5W PF:0.9483 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.86% KDisp:0.9653		Lamp Flux:1336.45x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 38D	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:2024-10-16

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:240.5V I:0.0548A P:12.5W PF:0.9483 Freq:49.99Hz			UTHDi:0.18% ITHDi:18.86% KDisp:0.9653			Lamp Flux:1336.45x1 lm		
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 38D			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	.183	.104	.033	.177	.101	.032	.164	.094	.030	.152	.088	.028	.142	.082	.026		
2.0	.175	.096	.029	.169	.093	.029	.159	.088	.027	.149	.084	.026	.140	.079	.025		
3.0	.166	.089	.027	.161	.086	.026	.152	.083	.025	.144	.079	.024	.136	.075	.023		
4.0	.158	.082	.024	.154	.080	.024	.146	.077	.023	.139	.074	.022	.132	.072	.022		
5.0	.150	.077	.022	.147	.075	.022	.140	.073	.021	.133	.070	.021	.127	.068	.020		
6.0	.143	.072	.021	.140	.071	.020	.134	.069	.020	.128	.067	.020	.123	.065	.019		
7.0	.136	.067	.019	.133	.066	.019	.128	.065	.019	.123	.063	.018	.118	.061	.018		
8.0	.130	.064	.018	.128	.063	.018	.123	.061	.018	.118	.060	.017	.114	.059	.017		
9.0	.124	.060	.017	.122	.059	.017	.118	.058	.017	.114	.057	.016	.110	.056	.016		
10.0	.119	.057	.016	.117	.056	.016	.113	.055	.016	.109	.054	.015	.106	.053	.015		

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	.100	.093	.086	.058	.054	.050	.019	.017	.016		
2.0	.157	.132	.112	.134	.114	.097	.092	.079	.068	.053	.046	.040	.017	.015	.013		
3.0	.145	.114	.089	.124	.098	.077	.085	.068	.054	.049	.040	.032	.016	.013	.010		
4.0	.134	.099	.072	.115	.086	.062	.079	.060	.044	.046	.035	.026	.015	.011	.009		
5.0	.126	.087	.059	.108	.076	.051	.074	.053	.036	.043	.031	.022	.014	.010	.007		
6.0	.118	.078	.049	.102	.068	.043	.070	.047	.030	.041	.028	.018	.013	.009	.006		
7.0	.112	.071	.042	.096	.061	.036	.066	.043	.026	.039	.025	.015	.012	.008	.005		
8.0	.106	.064	.036	.091	.056	.031	.063	.039	.022	.037	.023	.013	.012	.008	.004		
9.0	.101	.059	.031	.087	.051	.027	.060	.036	.019	.035	.021	.011	.011	.007	.004		
10.0	.096	.055	.027	.083	.048	.024	.058	.033	.017	.034	.020	.010	.011	.007	.003		

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-16

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:240.5V I:0.0548A P:12.5W PF:0.9483 Freq:49.99Hz UTHDi:0.18% ITHDi:18.86% KDisp:0.9653 Lamp Flux:1336.45x1 lm										
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 38D 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	25.8	26.8	26.1	27.0	27.2	26.0	27.0	26.2	27.1	27.3
3H	25.7	26.6	26.0	26.8	27.0	25.9	26.8	26.1	27.0	27.2
4H	25.7	26.5	26.0	26.8	27.0	25.8	26.7	26.1	26.9	27.1
6H	25.7	26.5	26.0	26.7	27.0	25.8	26.6	26.1	26.8	27.1
8H	25.7	26.5	26.0	26.7	27.0	25.8	26.6	26.1	26.8	27.1
12H	25.7	26.4	26.0	26.7	26.9	25.8	26.5	26.1	26.8	27.0
4H 2H	25.6	26.5	25.9	26.7	26.9	25.8	26.6	26.0	26.8	27.0
3H	25.5	26.2	25.8	26.5	26.8	25.6	26.4	26.0	26.6	26.9
4H	25.5	26.2	25.9	26.5	26.8	25.6	26.3	26.0	26.6	26.9
6H	25.6	26.2	26.0	26.5	26.8	25.7	26.3	26.0	26.6	26.9
8H	25.6	26.1	26.0	26.5	26.9	25.7	26.2	26.1	26.6	26.9
12H	25.6	26.1	26.0	26.5	26.9	25.7	26.2	26.1	26.5	26.9
8H 4H	25.4	26.0	25.8	26.3	26.7	25.5	26.1	25.9	26.4	26.8
6H	25.5	26.0	26.0	26.4	26.8	25.6	26.1	26.1	26.5	26.9
8H	25.6	26.0	26.0	26.4	26.8	25.7	26.1	26.1	26.5	26.9
12H	25.6	26.0	26.1	26.4	26.9	25.7	26.0	26.1	26.5	26.9
12H 4H	25.4	25.9	25.8	26.3	26.7	25.5	26.0	25.9	26.4	26.8
6H	25.5	25.9	26.0	26.3	26.8	25.6	26.0	26.1	26.4	26.9
8H	25.6	25.9	26.0	26.4	26.8	25.7	26.0	26.1	26.4	26.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.3 / - 6.4					+ 2.4 / - 6.8				
1.5H	+ 4.4 / - 6.3					+ 4.5 / - 6.7				
2.0H	+ 5.8 / - 2.3					+ 6.3 / - 2.7				

CIE Pub.117, 1336 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.0)  
Area: 0.0013 m2

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-16

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:240.5V I:0.0548A P:12.5W PF:0.9483 Freq:49.99Hz			UTHDi:0.18% ITHDi:18.86% KDisp:0.9653			Lamp Flux:1336.45x1 lm		
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 38D			13WTYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 41mm			Shielding Angle:		

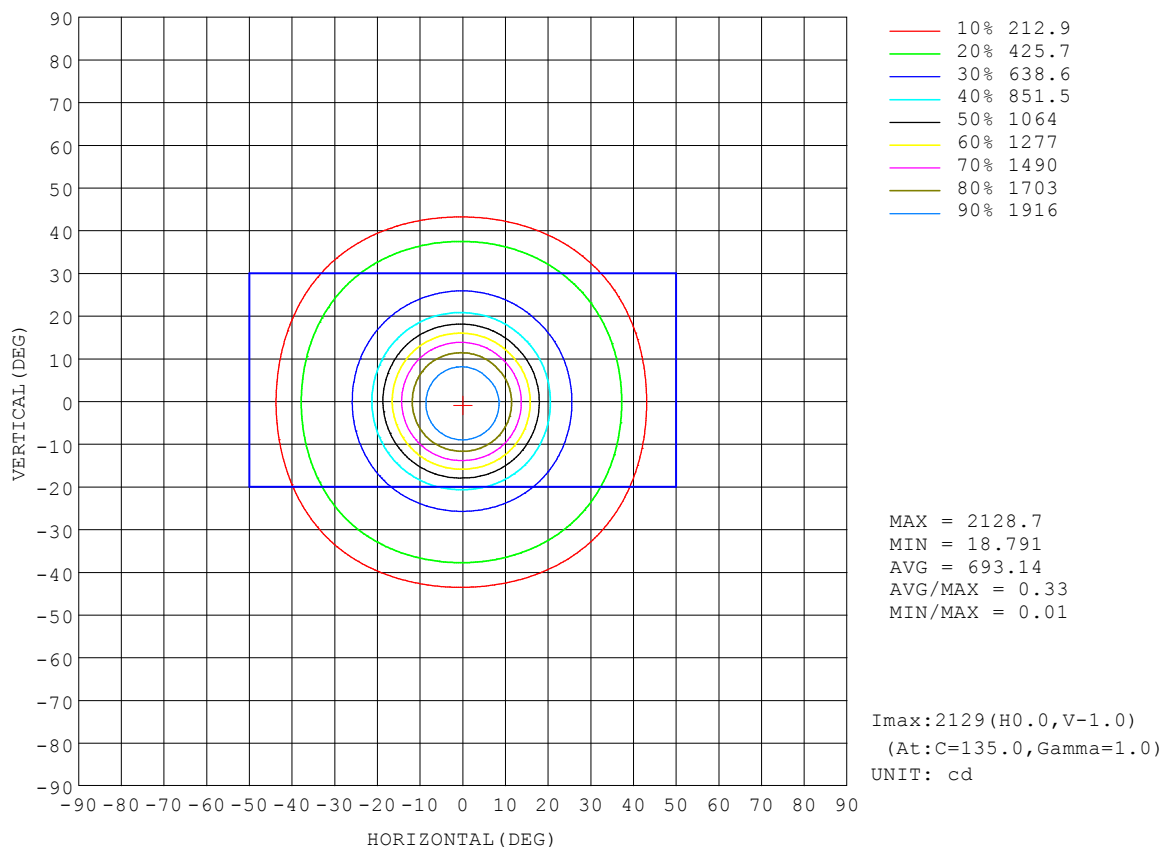
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	84	77	73	83	77	73	82	76	72	69
0.80	92	85	81	91	85	81	90	84	81	77
1.00	97	91	87	96	90	87	94	90	86	82
1.25	101	96	92	100	95	92	98	94	91	86
1.50	104	99	96	103	98	95	101	97	94	89
2.00	107	103	100	106	102	99	103	100	97	92
2.50	109	105	102	108	104	101	104	102	99	93
3.00	111	107	104	109	106	103	106	103	101	95
4.00	113	110	108	111	108	106	107	105	104	96
5.00	114	112	110	112	110	108	108	107	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:2024-10-16

$\gamma$  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:240.5V I:0.0548A P:12.5W PF:0.9483 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.86% KDisp:0.9653 Lamp Flux:1336.45x1 lm		
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 38D	13W TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



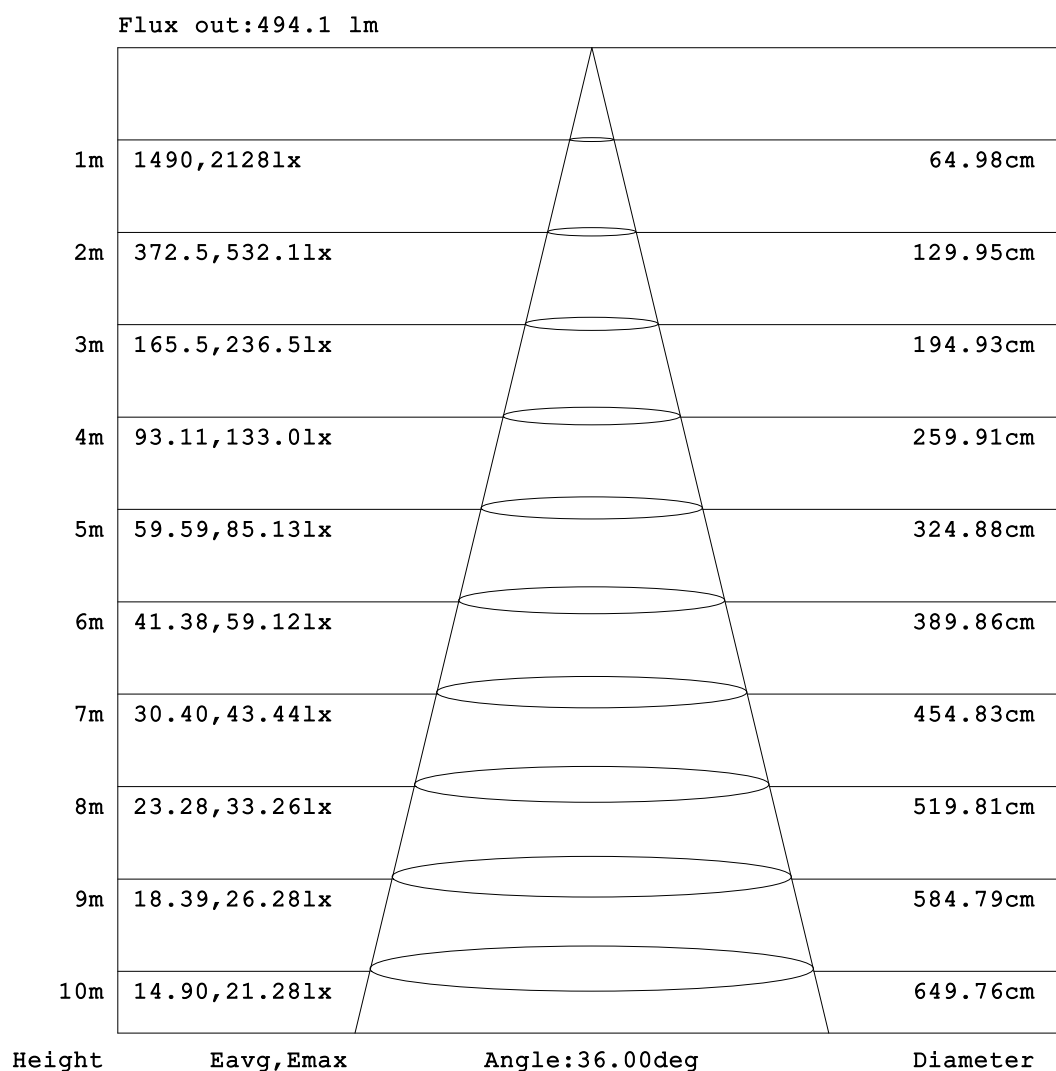
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-16

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:



AAI Figure

Test:U:240.5V I:0.0548A P:12.5W PF:0.9483 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.86% KDisp:0.9653		Lamp Flux:1336.45x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 38D	13WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



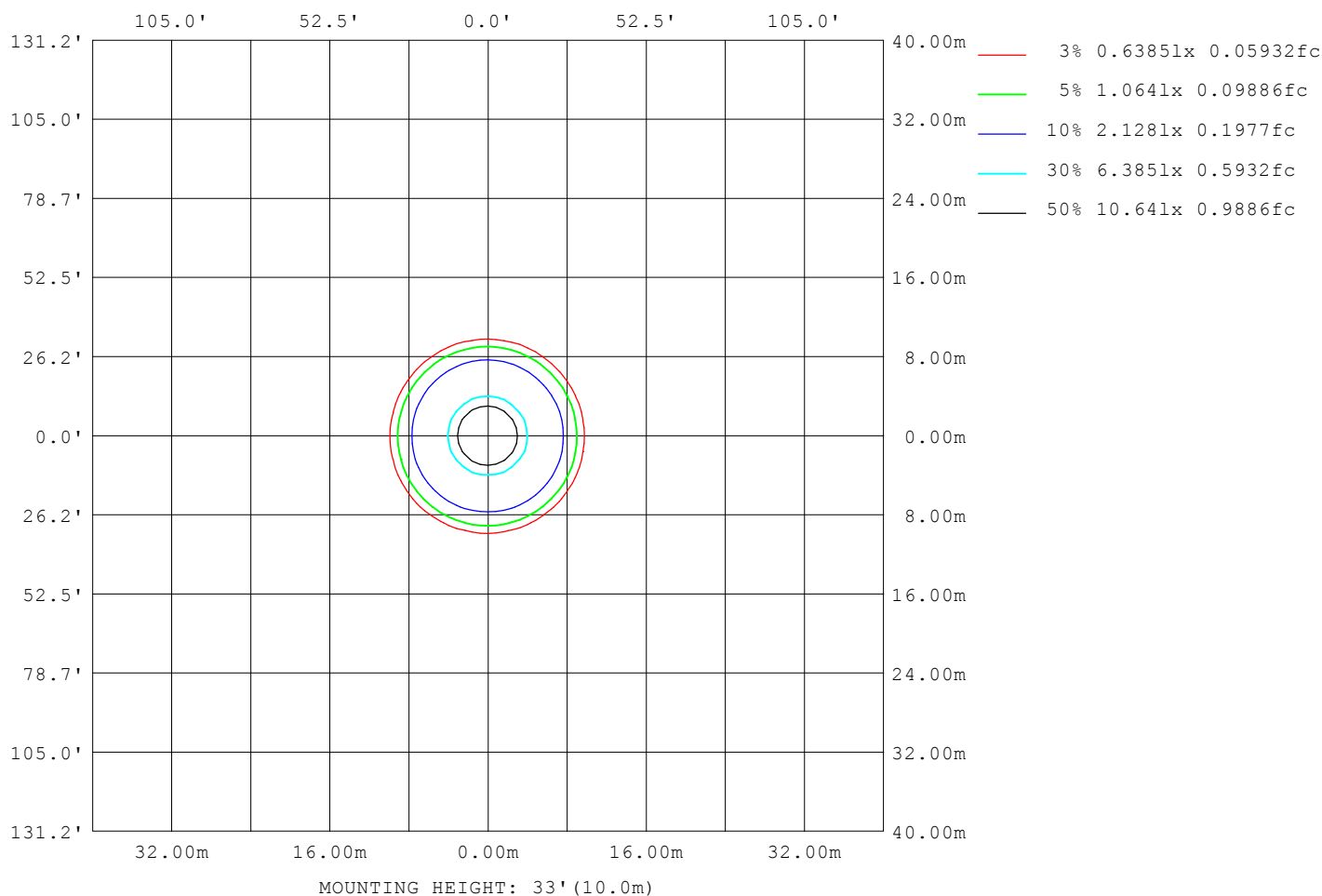
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-16

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:240.5V I:0.0548A P:12.5W PF:0.9483 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.86% KDisp:0.9653		Lamp Flux:1336.45x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 38D	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:2024-10-16

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:240.5V I:0.0548A P:12.5W PF:0.9483 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.86% KDisp:0.9653 Lamp Flux:1336.45x1 lm		
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 38D 13WTYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

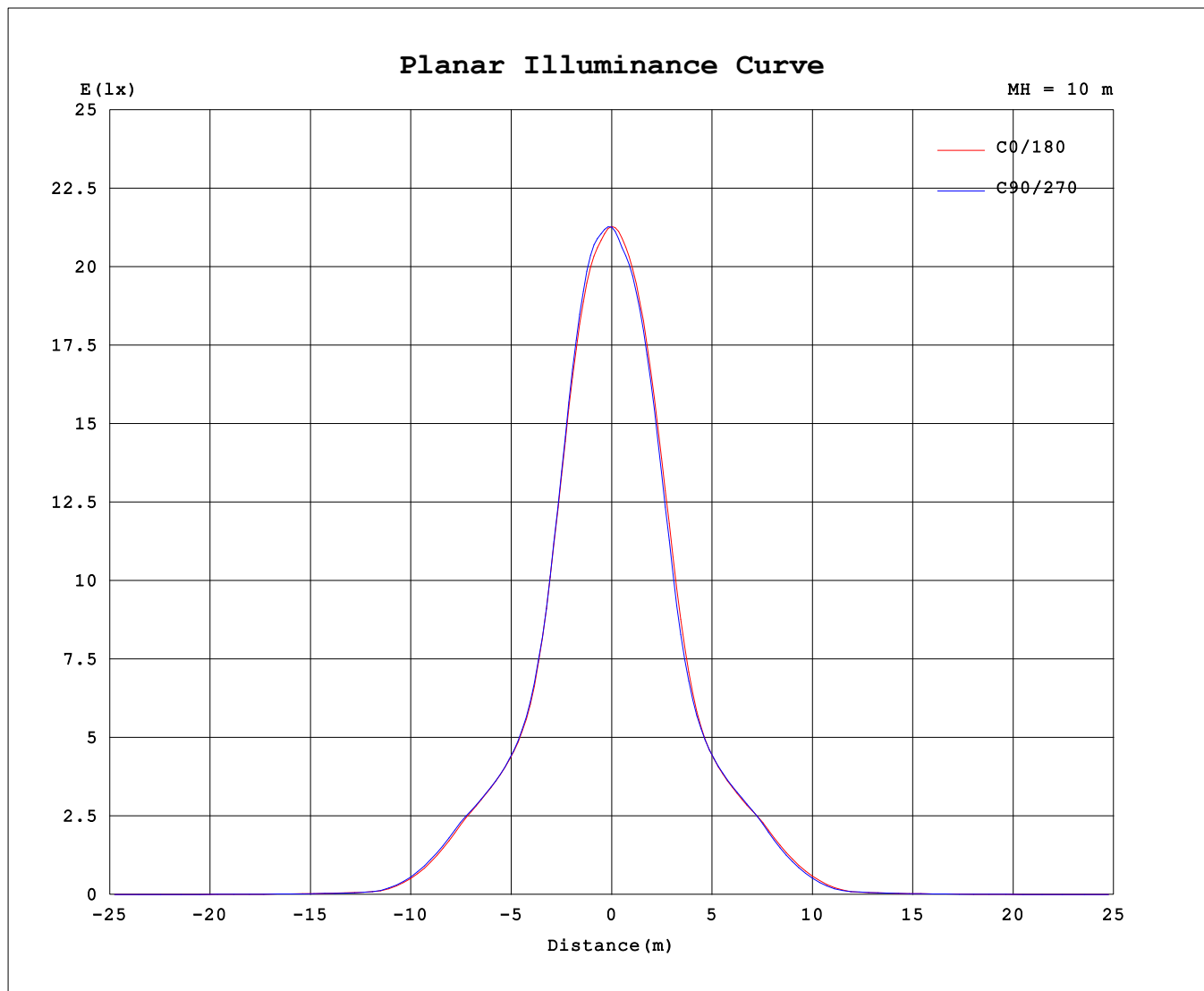
AvgL	cd/m2
L_0~180 (65) av	17429
L_0~180 (75) av	22678
L_0~180 (85) av	22886
L_90~270 (65) av	16332
L_90~270 (75) av	20539
L_90~270 (85) av	21782
L_45 (65) av	16707
L_45 (75) av	21925
L_45 (85) av	22167

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-16

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: 2024-10-16

$\gamma$  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	2127	2127	2127	2127	2127	2127	2127	2127
3.0	2091	2111	2114	2107	2098	2076	2070	2073
6.0	2030	2052	2070	2056	2024	2009	2003	2002
9.0	1886	1910	1919	1917	1895	1881	1864	1861
12.0	1655	1675	1676	1693	1688	1683	1652	1631
15.0	1358	1374	1369	1407	1426	1415	1370	1340
18.0	1057	1067	1060	1099	1132	1118	1069	1041
21.0	815.6	833.3	829.9	856.2	870.3	857.2	836.5	813.9
24.0	681.7	688.7	689.9	698.7	700.4	694.1	692.8	678.5
27.0	606.8	610.5	610.1	613.6	610.7	612.3	613.4	604.6
30.0	556.8	562.4	558.9	561.4	558.3	561.6	563.0	555.4
33.0	511.8	519.4	515.9	518.8	513.6	519.6	521.3	512.6
36.0	460.1	469.6	470.6	474.7	470.3	473.2	469.0	458.4
39.0	365.6	379.2	384.9	395.4	386.3	382.8	370.3	362.0
42.0	253.6	264.0	273.6	281.3	276.4	268.3	256.8	247.8
45.0	145.5	152.0	159.9	170.6	166.8	158.1	149.3	142.7
48.0	61.78	65.12	72.14	73.58	74.74	74.60	63.19	60.79
51.0	31.30	29.40	29.40	29.18	30.80	33.61	33.12	30.95
54.0	23.04	21.40	21.52	22.39	23.44	24.52	24.60	23.11
57.0	17.60	16.76	16.84	17.85	18.84	19.26	18.36	17.15
60.0	13.64	13.04	13.08	13.90	14.89	15.06	14.04	13.12
63.0	10.48	10.01	10.03	10.61	11.46	11.44	10.65	10.21
66.0	8.643	8.253	8.144	8.650	9.347	9.279	8.716	8.347
69.0	7.469	7.132	6.918	7.336	7.890	7.917	7.442	7.262
72.0	7.440	6.751	6.413	6.639	7.337	7.743	6.769	7.209
75.0	7.625	6.957	6.701	6.990	7.636	8.058	7.121	7.504
78.0	6.835	6.447	6.258	6.724	7.040	7.304	6.861	6.786
81.0	4.985	4.855	4.730	5.180	5.436	5.555	5.488	5.032
84.0	3.007	2.821	2.755	3.058	3.406	3.483	3.498	3.090
87.0	0.7473	0.6062	0.5996	0.9826	1.254	1.363	1.230	0.9099
90.0	0.0517	0.0427	0.0549	0.0415	0.0466	0.0434	0.0469	0.0457

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-16

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: