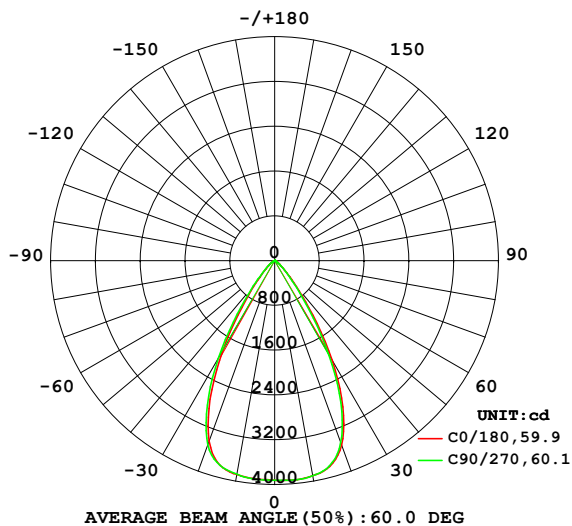


## LUMINAIRE PHOTOMETRIC TEST REPORT

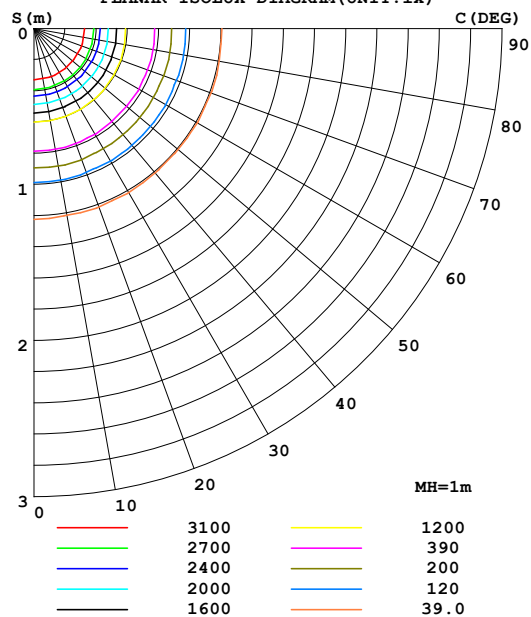
Test:U:240.4V I:0.1482A P:35.1W PF:0.9846 Freq:49.99Hz		
UTHDi:0.18% ITHDi:5.47% KDisp:0.9857 Lamp Flux:3775.63x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 60D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 107.66 lm/W			
MODEL		Imax (cd)	3939	S/MH(C0/180)	0.87
NOMINAL POWER(W)	35	LOR(%)	100.0	S/MH(C90/270)	0.89
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	3775.6	$\eta$ UP,DN(C0-180)	0.0,50.1
NOMINAL FLUX(lm)	3775.63	CIE CLASS	DIRECT	$\eta$ UP,DN(C180-360)	0.0,49.9
LAMPS INSIDE	1	$\eta$ up (%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	240.34	$\eta$ down (%)	100.0	CIBSE SHR MAX	0.90

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:2024-10-29

$\gamma$  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	3903	3904	3904	3885	3881	3878	3875	3879	0- 10	373.5	373.5	9.89,9.89
20	3504	3474	3458	3440	3426	3462	3496	3517	10- 20	1058	1431	37.9,37.9
30	2061	2021	1940	1888	1858	1909	2015	2061	20- 30	1267	2698	71.5,71.5
40	607.6	585.6	556.8	541.5	525.7	545.3	596.5	610.5	30- 40	720.3	3419	90.5,90.5
50	164.0	156.3	153.9	151.7	146.4	145.6	159.6	163.4	40- 50	238.8	3657	96.9,96.9
60	51.89	47.38	47.14	45.53	43.83	44.01	49.57	52.43	50- 60	84.16	3742	99.1,99.1
70	15.46	15.11	13.89	12.45	11.95	13.55	15.02	15.48	60- 70	27.29	3769	99.8,99.8
80	2.970	2.802	2.634	2.454	2.445	2.681	2.927	2.924	70- 80	5.634	3775	100,100
90	0.1132	0.0906	0.1219	0.0969	0.1004	0.0931	0.0997	0.0856	80- 90	1.091	3776	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): 3571.4 lm

%lum = 94.6%

%lamp = 94.6%

Conical surface Flux(120deg): 3741.6 lm

%lum = 99.1%

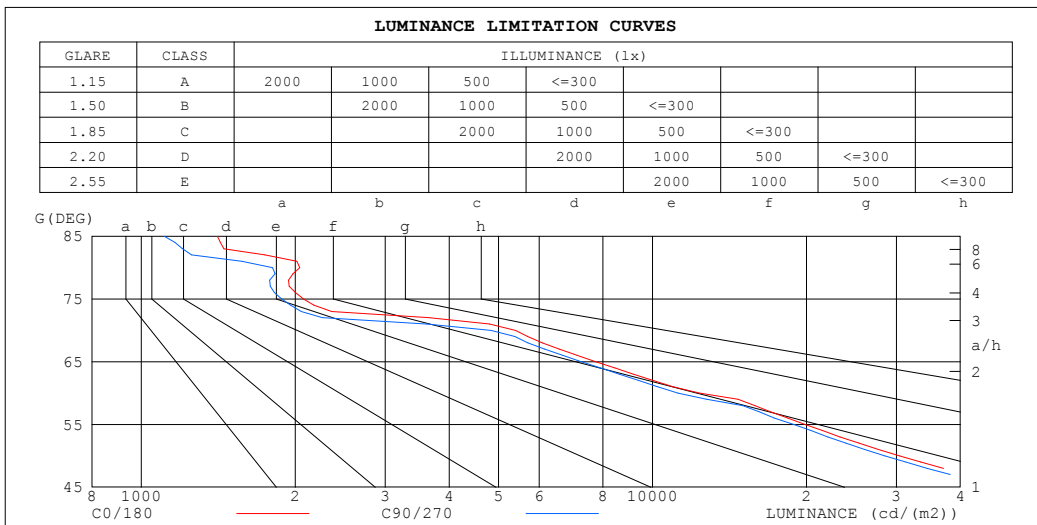
%lamp = 99.1%

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-10-29

$\gamma$  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:0.1482A P:35.1W PF:0.9846 Freq:49.99Hz		
UTHDi:0.18% ITHDi:5.47% KDisp:0.9857 Lamp Flux:3775.63x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 60D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



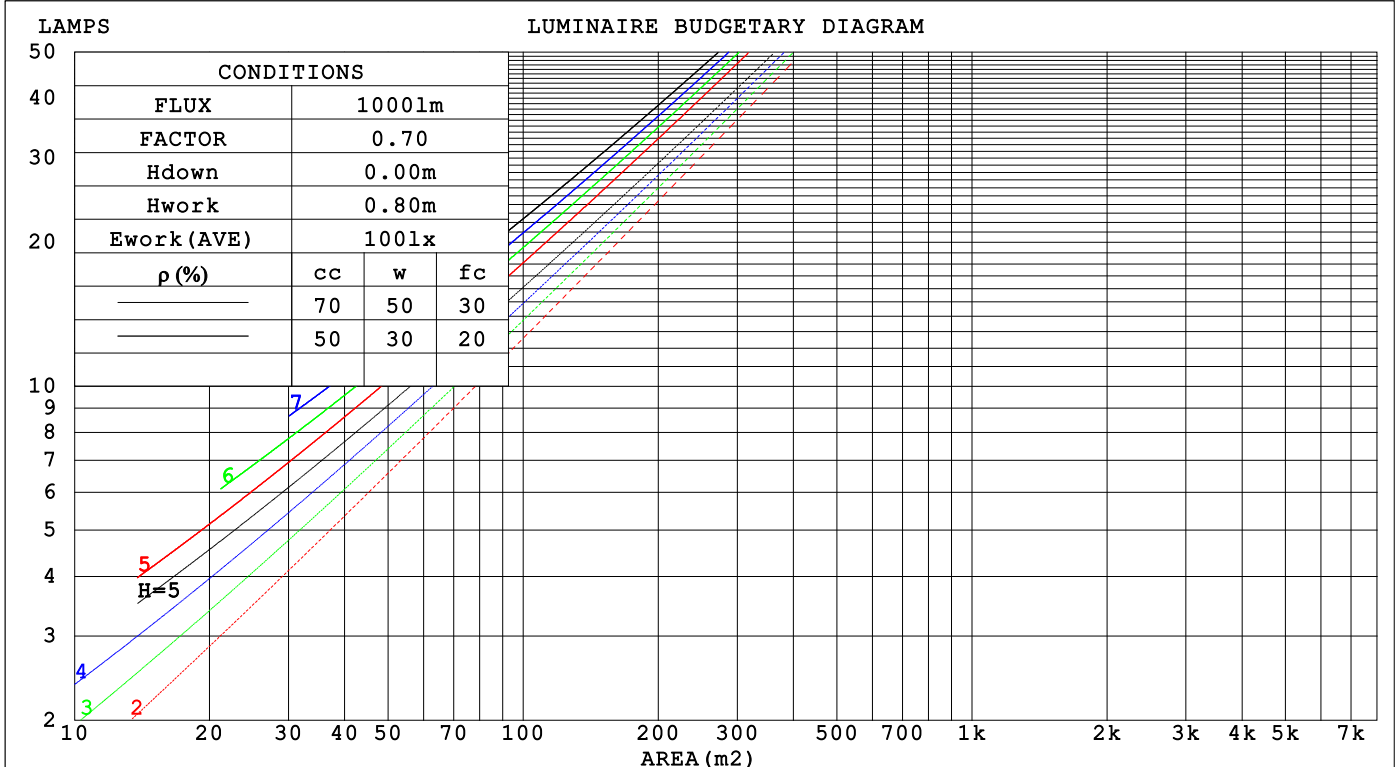
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: DAMIN  
Test Date: 2024-10-29

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:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.4V I:0.1482A P:35.1W PF:0.9846 Freq:49.99Hz		
UTHDi:0.18% ITHDi:5.47% KDisp:0.9857 Lamp Flux:3775.63x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 60D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	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	1.00														
1.0	1.11	1.08	1.06	1.08	1.06	1.04	1.04	1.03	1.01	1.01	.99	.98	.97	.96	.95	.93														
2.0	1.03	.99	.95	1.01	.97	.94	.98	.95	.92	.95	.92	.90	.92	.90	.88	.87														
3.0	.96	.91	.87	.94	.90	.86	.92	.88	.85	.89	.86	.83	.87	.84	.82	.80														
4.0	.89	.84	.79	.88	.83	.79	.86	.81	.78	.84	.80	.77	.82	.79	.76	.75														
5.0	.83	.78	.73	.83	.77	.73	.81	.76	.72	.79	.75	.72	.77	.74	.71	.69														
6.0	.78	.72	.68	.77	.72	.68	.76	.71	.67	.75	.70	.67	.73	.69	.66	.65														
7.0	.74	.67	.63	.73	.67	.63	.72	.66	.63	.70	.66	.62	.69	.65	.62	.61														
8.0	.69	.63	.59	.69	.63	.59	.68	.62	.59	.67	.62	.58	.66	.61	.58	.57														
9.0	.65	.59	.55	.65	.59	.55	.64	.59	.55	.63	.58	.55	.62	.58	.55	.53														
10.0	.62	.56	.52	.61	.56	.52	.61	.55	.52	.60	.55	.52	.59	.55	.52	.50														



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-29

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:0.1482A P:35.1W PF:0.9846 Freq:49.99Hz		
UTHDi:0.18% ITHDi:5.47% KDisp:0.9857 Lamp Flux:3775.63x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 60D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	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	.181	.103	.033	.174	.099	.032	.161	.093	.030	.150	.086	.028	.139	.081	.026															
2.0	.174	.095	.029	.168	.092	.028	.157	.087	.027	.147	.083	.026	.138	.078	.025															
3.0	.166	.088	.026	.161	.086	.026	.152	.082	.025	.143	.078	.024	.135	.075	.023															
4.0	.158	.082	.024	.154	.080	.024	.146	.077	.023	.138	.074	.022	.132	.072	.022															
5.0	.150	.077	.022	.147	.075	.022	.140	.073	.021	.133	.070	.021	.128	.068	.020															
6.0	.143	.072	.021	.140	.071	.020	.134	.069	.020	.129	.067	.020	.123	.065	.019															
7.0	.137	.068	.019	.134	.067	.019	.129	.065	.019	.124	.063	.018	.119	.062	.018															
8.0	.131	.064	.018	.129	.063	.018	.124	.062	.018	.119	.060	.017	.115	.059	.017															
9.0	.126	.061	.017	.123	.060	.017	.119	.059	.017	.115	.058	.016	.111	.056	.016															
10.0	.120	.058	.016	.118	.057	.016	.115	.056	.016	.111	.055	.016	.107	.054	.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	.171	.157	.145	.147	.135	.124	.100	.093	.086	.058	.054	.050	.018	.017	.016	
2.0	.156	.132	.112	.134	.114	.097	.092	.079	.068	.053	.046	.040	.017	.015	.013	
3.0	.144	.114	.089	.124	.098	.077	.085	.068	.054	.049	.040	.032	.016	.013	.010	
4.0	.134	.099	.072	.115	.085	.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	.067	.043	.026	.039	.025	.015	.013	.008	.005	
8.0	.106	.064	.036	.092	.056	.031	.063	.039	.022	.037	.023	.013	.012	.008	.004	
9.0	.101	.059	.031	.087	.051	.027	.061	.036	.019	.035	.021	.011	.011	.007	.004	
10.0	.097	.055	.027	.083	.048	.024	.058	.034	.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:2024-10-29

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:0.1482A P:35.1W PF:0.9846 Freq:49.99Hz UTHDi:0.18% ITHDi:5.47% KDisp:0.9857 Lamp Flux:3775.63x1 lm											
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 60D TYPE:						WEIGHT:					
SPEC.:						DIM.:			SERIAL No.:		
MFR.: Norming lighting						SUR.: 104mm			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	2H	22.0	23.0	22.3	23.2	23.3	21.7	22.7	21.9	22.8	23.0
	3H	21.9	22.8	22.2	23.0	23.2	21.6	22.5	21.8	22.7	22.9
	4H	21.8	22.7	22.1	22.9	23.1	21.5	22.3	21.8	22.5	22.8
	6H	21.7	22.5	22.0	22.8	23.0	21.4	22.2	21.7	22.4	22.7
	8H	21.7	22.5	22.0	22.7	23.0	21.4	22.1	21.7	22.4	22.6
	12H	21.7	22.4	22.0	22.6	22.9	21.3	22.0	21.6	22.3	22.6
4H	2H	21.8	22.7	22.1	22.9	23.1	21.5	22.3	21.8	22.6	22.8
	3H	21.7	22.4	22.0	22.7	23.0	21.4	22.1	21.7	22.4	22.7
	4H	21.6	22.3	22.0	22.6	22.9	21.3	22.0	21.6	22.3	22.6
	6H	21.5	22.1	21.9	22.5	22.8	21.2	21.8	21.6	22.1	22.5
	8H	21.5	22.0	21.9	22.4	22.7	21.2	21.7	21.6	22.0	22.4
	12H	21.4	21.9	21.9	22.3	22.7	21.1	21.6	21.5	22.0	22.4
8H	4H	21.5	22.0	21.9	22.4	22.7	21.2	21.7	21.6	22.0	22.4
	6H	21.4	21.8	21.8	22.2	22.6	21.1	21.5	21.5	21.9	22.3
	8H	21.4	21.7	21.8	22.2	22.6	21.0	21.4	21.5	21.8	22.3
	12H	21.3	21.6	21.8	22.1	22.5	21.0	21.3	21.4	21.7	22.2
12H	4H	21.4	21.9	21.9	22.3	22.7	21.1	21.6	21.5	22.0	22.4
	6H	21.3	21.7	21.8	22.2	22.6	21.0	21.4	21.5	21.8	22.3
	8H	21.3	21.6	21.8	22.1	22.5	21.0	21.3	21.4	21.7	22.2
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 3.0 / - 6.4					+ 2.7 / - 6.3				
1.5H		+ 4.7 / - 4.7					+ 4.4 / - 4.5				
2.0H		+ 4.7 / - 5.2					+ 4.5 / - 5.0				

CIE Pub.117, 3776 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 4.6)  
Area: 0.0084 m2

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-29

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:0.1482A P:35.1W PF:0.9846 Freq:49.99Hz		
UTHDi:0.18% ITHDi:5.47% KDisp:0.9857 Lamp Flux:3775.63x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 60D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

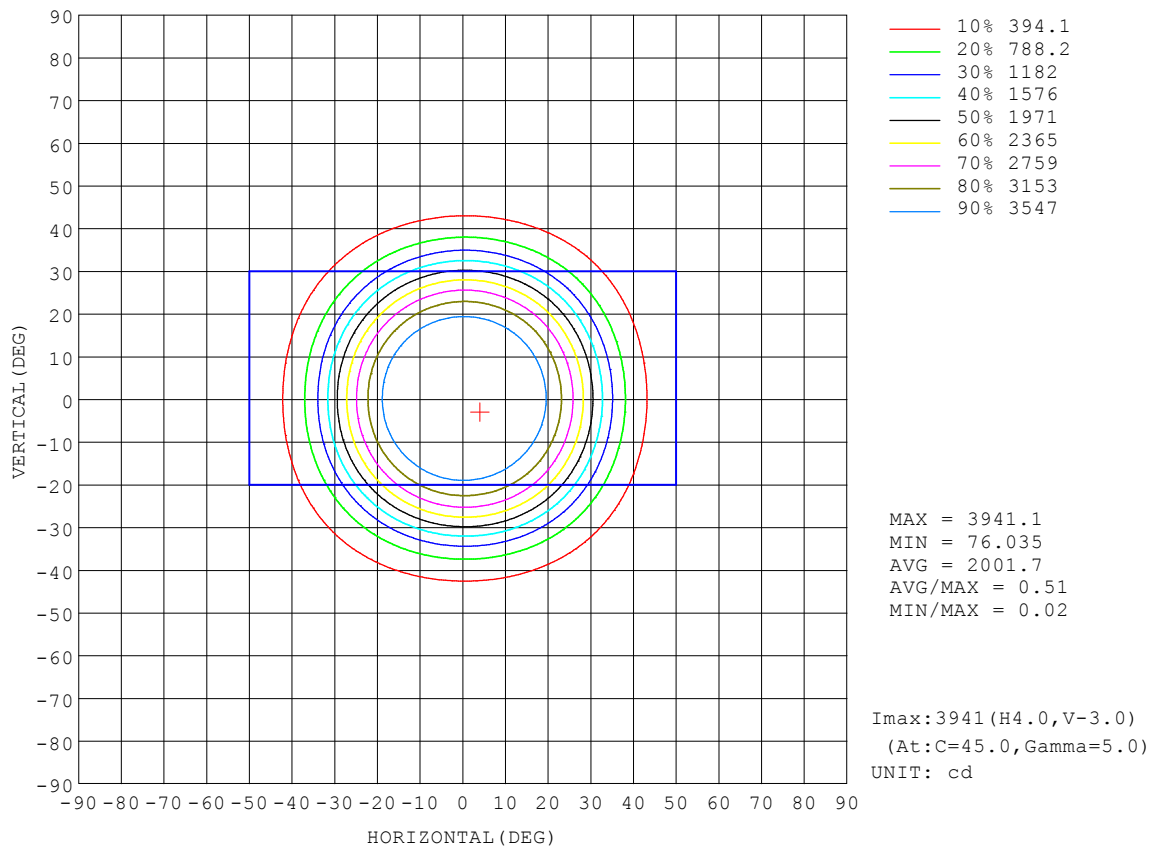
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	75	85	79	75	84	78	75	71
0.80	93	87	83	93	87	83	91	86	83	79
1.00	98	92	89	97	92	88	96	92	88	84
1.25	102	97	93	101	96	93	99	95	92	88
1.50	105	100	97	104	100	96	102	98	95	91
2.00	108	104	101	107	103	100	104	101	98	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	111	108	105	110	107	104	106	104	102	95
4.00	114	111	108	111	109	107	108	106	104	97
5.00	115	112	111	113	111	109	109	107	106	98
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:2024-10-29

$\gamma$  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:0.1482A P:35.1W PF:0.9846 Freq:49.99Hz		
UTHDi:0.18% ITHDi:5.47% KDisp:0.9857 Lamp Flux:3775.63x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 60D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



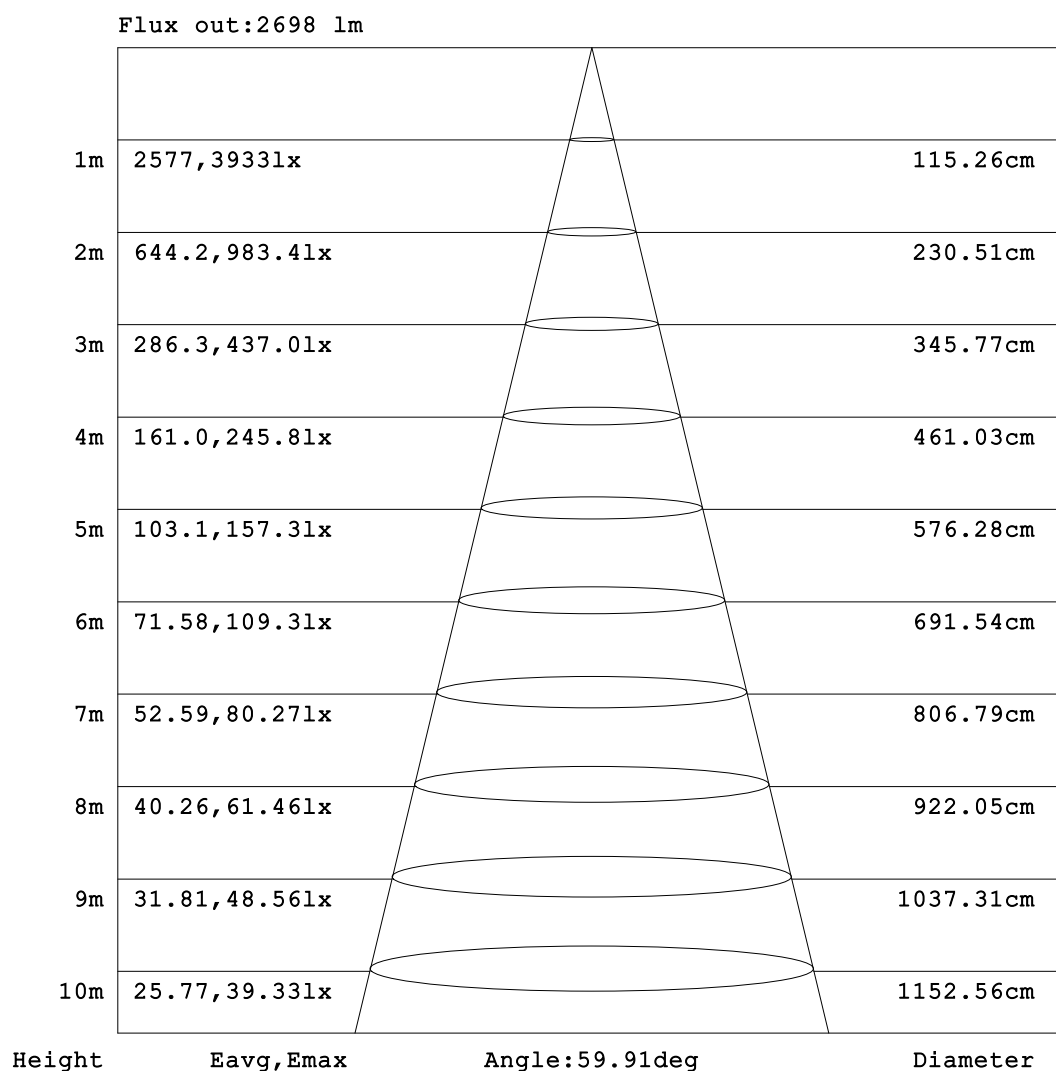
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-29

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:240.4V I:0.1482A P:35.1W PF:0.9846 Freq:49.99Hz		
UTHDi:0.18% ITHDi:5.47% KDisp:0.9857		Lamp Flux:3775.63x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 60D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



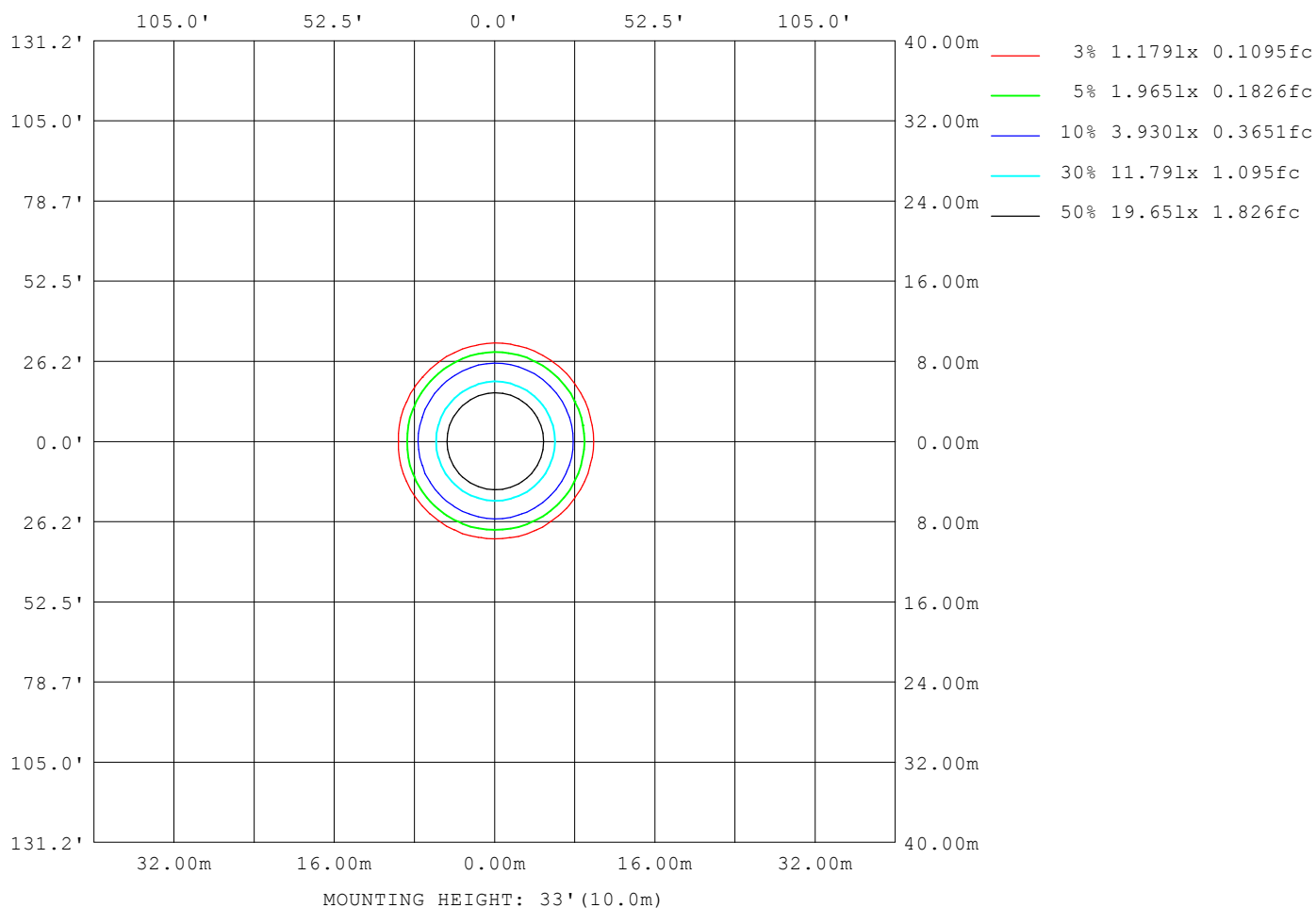
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-29

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:0.1482A P:35.1W PF:0.9846 Freq:49.99Hz		
UTHDi:0.18% ITHDi:5.47% KDisp:0.9857		Lamp Flux:3775.63x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 60D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-29

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:0.1482A P:35.1W PF:0.9846 Freq:49.99Hz UTHDi:0.18% ITHDi:5.47% KDisp:0.9857 Lamp Flux:3775.63x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 60D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

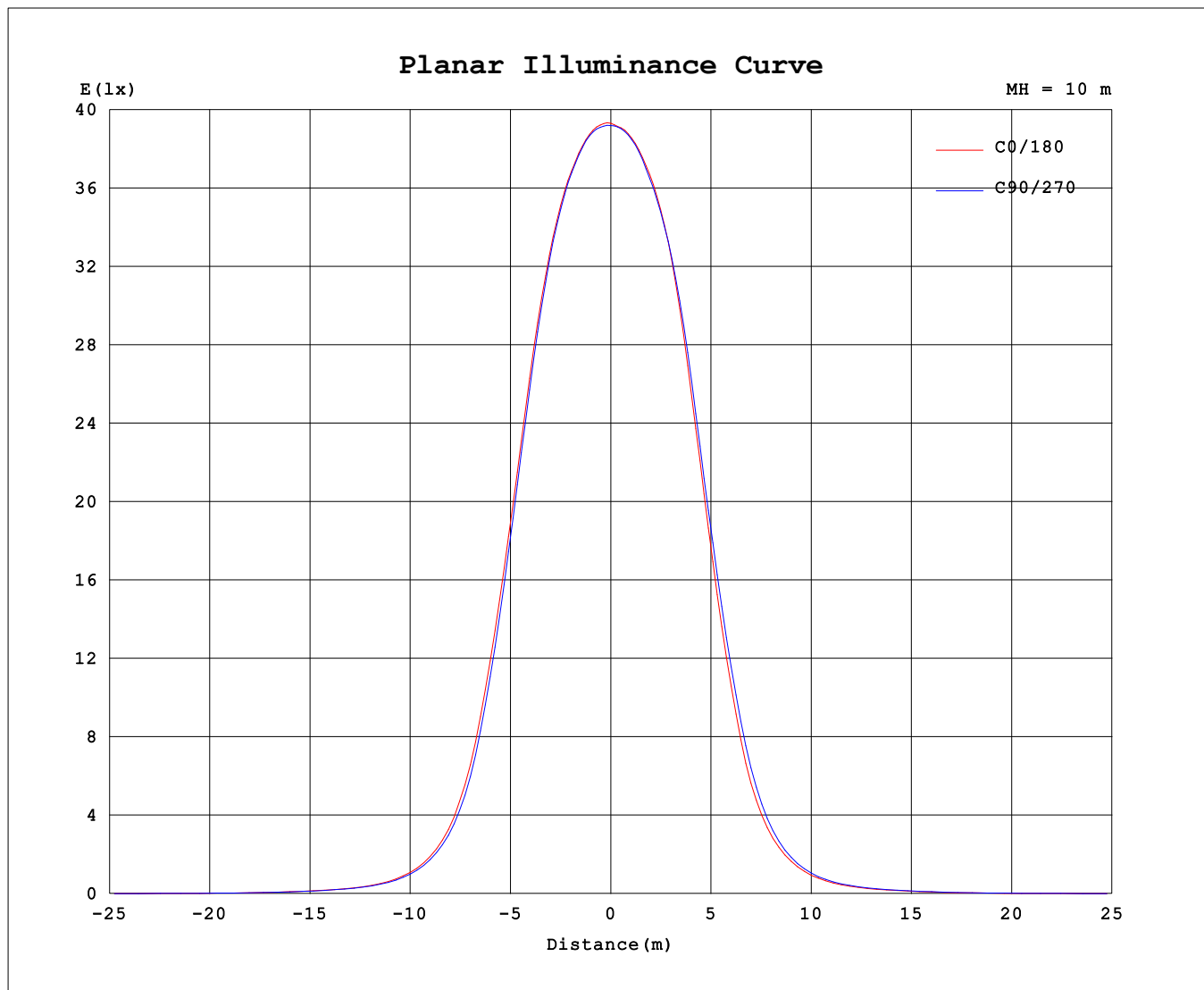
AvgL	cd/m2
L_0~180 (65) av	7314
L_0~180 (75) av	1930
L_0~180 (85) av	1199
L_90~270 (65) av	7479
L_90~270 (75) av	1932
L_90~270 (85) av	1184
L_45 (65) av	7308
L_45 (75) av	1926
L_45 (85) av	1156

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-29

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: 2024-10-29

$\gamma$  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	3922	3922	3922	3922	3922	3922	3922	3922
3.0	3930	3933	3930	3920	3916	3915	3921	3925
6.0	3932	3938	3935	3919	3910	3908	3915	3919
9.0	3914	3917	3914	3894	3890	3890	3890	3891
12.0	3880	3874	3877	3866	3857	3855	3849	3853
15.0	3806	3789	3794	3793	3781	3787	3783	3783
18.0	3657	3627	3628	3622	3611	3635	3651	3654
21.0	3408	3379	3352	3325	3305	3350	3394	3420
24.0	3025	3004	2956	2912	2891	2927	2998	3034
27.0	2571	2544	2468	2418	2389	2438	2533	2572
30.0	2061	2021	1940	1888	1858	1909	2015	2061
33.0	1530	1487	1409	1362	1327	1391	1490	1531
36.0	1049	1011	949.7	920.4	897.4	950.0	1028	1053
39.0	696.5	672.2	637.5	618.8	601.2	625.7	685.0	700.7
42.0	461.6	444.1	425.1	414.5	401.4	414.1	453.1	462.5
45.0	307.7	294.3	284.2	278.5	267.6	273.4	299.3	307.6
48.0	208.1	199.2	193.8	190.9	184.6	185.0	202.1	207.7
51.0	146.1	139.4	137.7	135.7	130.9	130.3	142.6	145.9
54.0	106.1	101.7	101.0	99.74	96.04	95.48	104.1	106.2
57.0	77.63	73.14	73.99	72.29	70.14	70.23	76.37	78.21
60.0	51.89	47.38	47.14	45.53	43.83	44.01	49.57	52.43
63.0	34.98	32.67	32.88	32.00	30.88	30.95	34.51	35.73
66.0	24.30	23.08	22.82	22.13	21.80	22.18	24.19	24.90
69.0	17.12	16.83	16.20	15.44	15.44	16.20	16.89	17.24
72.0	9.444	7.495	5.868	5.428	5.458	5.930	7.070	9.322
75.0	4.506	4.340	4.093	3.884	3.888	4.082	4.309	4.445
78.0	3.385	3.250	3.113	3.062	3.094	3.215	3.354	3.380
81.0	2.644	2.401	2.066	1.805	1.783	2.040	2.459	2.568
84.0	1.250	1.126	1.021	0.9214	0.9330	0.9877	1.139	1.197
87.0	0.6126	0.5070	0.4288	0.3421	0.3397	0.3954	0.5221	0.5637
90.0	0.1132	0.0906	0.1219	0.0969	0.1004	0.0931	0.0997	0.0856

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-29

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: