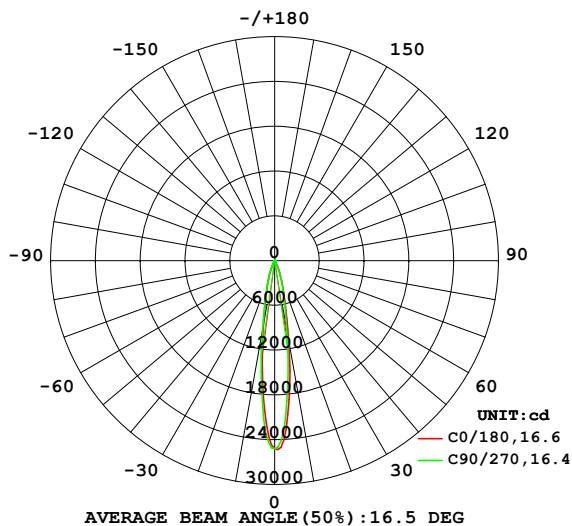


LUMINAIRE PHOTOMETRIC TEST REPORT

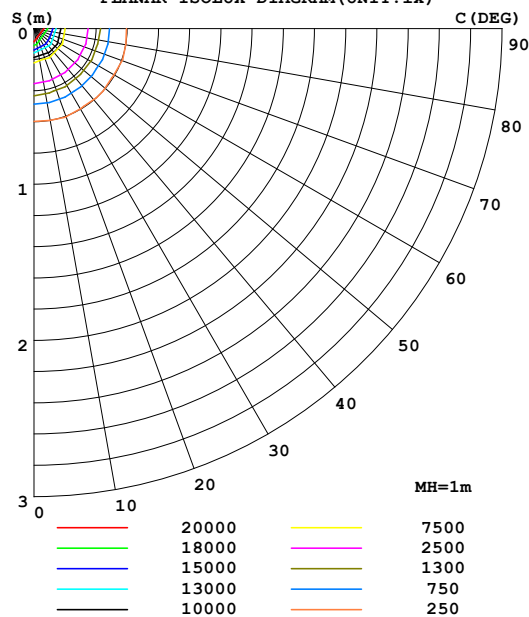
Test:U:240.3V I:0.1426A P:34.0W PF:0.9908 Freq:49.99Hz		
UTHDi:0.17% ITHDi:10.85% KDisp:0.9930 Lamp Flux:3612.6lx1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 15D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 106.39 lm/W			
MODEL		I _{max} (cd)	25312	S/MH(C0/180)	0.26
NOMINAL POWER(W)	35	LOR(%)	100.0	S/MH(C90/270)	0.28
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	3612.6	η UP,DN(C0-180)	0.0,51.8
NOMINAL FLUX(lm)	3612.61	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,48.2
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	240.3	η down(%)	100.0	CIBSE SHR MAX	0.30

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM(UNIT:lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-12

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:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1084	1045	962.5	895.0	869.2	880.7	945.8	1021	0- 10	1509	1509	41.8,41.8
20	256.8	253.4	252.9	232.0	227.5	208.2	223.7	233.1	10- 20	1334	2843	78.7,78.7
30	42.77	42.88	42.56	39.41	37.88	34.62	35.84	37.71	20- 30	497.9	3341	92.5,92.5
40	13.58	13.10	12.78	12.37	12.28	11.24	11.70	12.48	30- 40	135.7	3477	96.2,96.2
50	6.993	6.487	6.071	6.098	6.218	5.849	5.780	6.469	40- 50	67.24	3544	98.1,98.1
60	3.833	3.681	3.158	3.248	3.302	3.224	3.113	3.635	50- 60	42.57	3587	99.3,99.3
70	1.164	1.103	0.9059	0.7810	0.7537	0.7796	0.9091	1.083	60- 70	20.83	3608	99.9,99.9
80	0.1798	0.1706	0.1651	0.1523	0.1510	0.1476	0.1645	0.1707	70- 80	4.158	3612	100,100
90	0.0121	0.0069	0.0146	0.0080	0.0082	0.0075	0.0107	0.0067	80- 90	0.7355	3613	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:X10cd									UNIT:lm		

Conical surface Flux(90deg): 3515 lm

%lum = 97.3%

%lamp = 97.3%

Conical surface Flux(120deg): 3586.9 lm

%lum = 99.3%

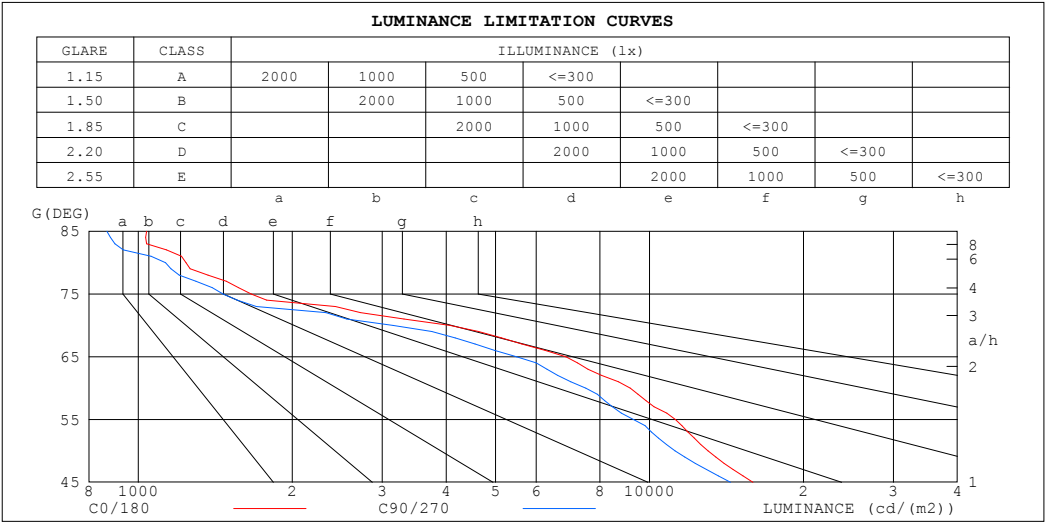
%lamp = 99.3%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-12

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:

LUMINANCE LIMITATION CURVES

Test:U:240.3V I:0.1426A P:34.0W PF:0.9908 Freq:49.99Hz		
UTHDi:0.17% ITHDi:10.85% KDisp:0.9930 Lamp Flux:3612.61x1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 15D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1038	868
80	1239	1130
75	1662	1464
70	4073	3148
65	6865	5495
60	9173	7508
55	11239	9297
50	13016	11226
45	15940	14396

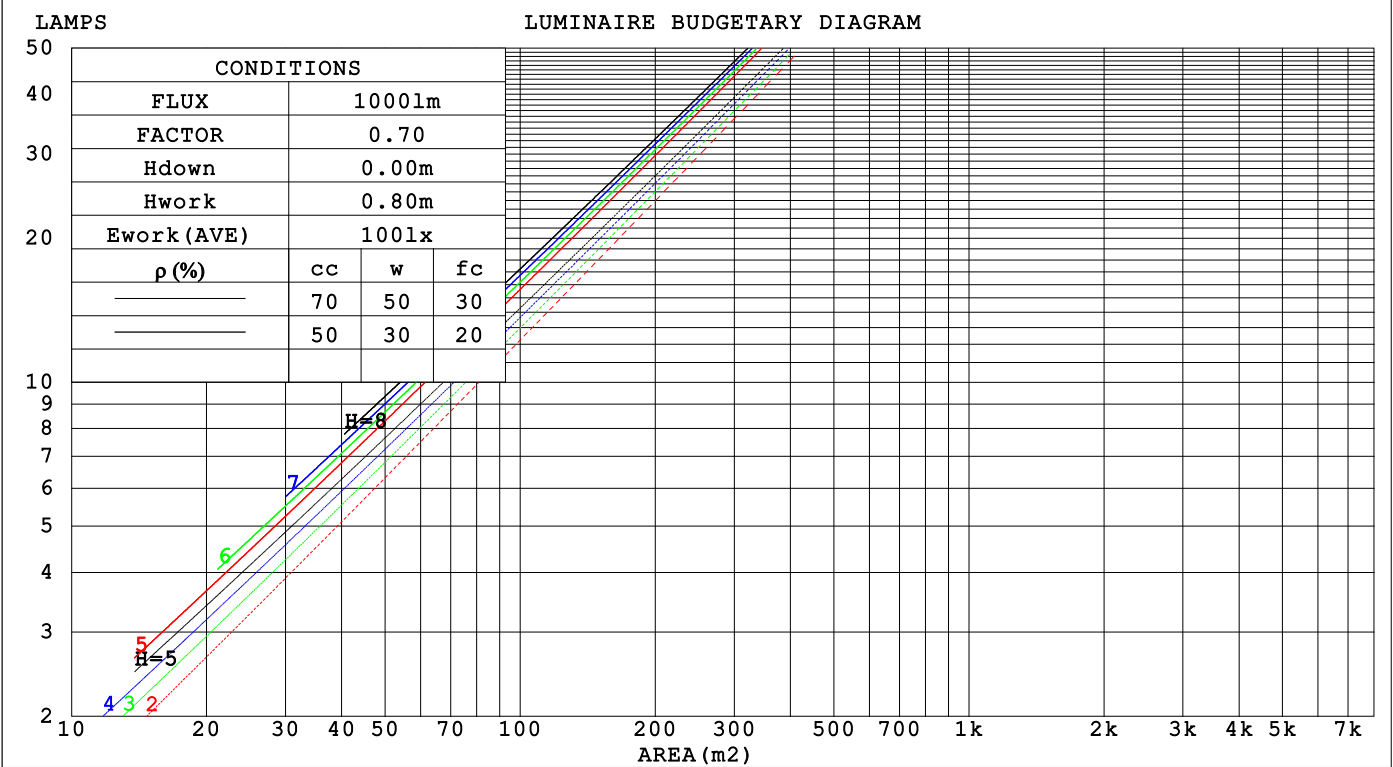
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-12

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:240.3V I:0.1426A P:34.0W PF:0.9908 Freq:49.99Hz		
UTHDi:0.17% ITHDi:10.85% KDisp:0.9930		
Lamp Flux:3612.6lx1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 15D 35W	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	1.13	1.11	1.09	1.11	1.09	1.08	1.07	1.05	1.04	1.03	1.02	1.01	.00	.99	.98	.97
2.0	1.08	1.05	1.02	1.06	1.03	1.01	1.03	1.01	.99	.00	.98	.97	.97	.96	.95	.93
3.0	1.03	.99	.96	1.02	.98	.96	.99	.96	.94	.97	.95	.93	.95	.93	.91	.90
4.0	.99	.95	.92	.98	.94	.91	.96	.93	.90	.94	.92	.89	.92	.90	.88	.87
5.0	.95	.91	.88	.95	.91	.88	.93	.90	.87	.91	.89	.86	.90	.88	.86	.85
6.0	.92	.88	.85	.92	.88	.85	.90	.87	.84	.89	.86	.84	.88	.85	.83	.82
7.0	.89	.85	.82	.89	.85	.82	.88	.84	.82	.87	.84	.81	.86	.83	.81	.80
8.0	.87	.83	.80	.86	.83	.80	.85	.82	.80	.85	.81	.79	.84	.81	.79	.78
9.0	.84	.80	.78	.84	.80	.78	.83	.80	.77	.83	.79	.77	.82	.79	.77	.76
10.0	.82	.78	.76	.82	.78	.76	.81	.78	.76	.81	.78	.75	.80	.77	.75	.74



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-12

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:240.3V I:0.1426A P:34.0W PF:0.9908 Freq:49.99Hz			UTHDi:0.17% ITHDi:10.85% KDisp:0.9930			Lamp Flux:3612.6lx1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 15D 35W			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	.137	.078	.025	.131	.075	.024	.118	.068	.022	.107	.062	.020	.097	.056	.018															
2.0	.128	.070	.021	.122	.067	.021	.112	.062	.019	.103	.058	.018	.094	.053	.017															
3.0	.119	.063	.019	.114	.061	.018	.106	.057	.017	.098	.054	.016	.091	.050	.016															
4.0	.111	.058	.017	.107	.056	.017	.100	.053	.016	.093	.050	.015	.087	.047	.014															
5.0	.104	.053	.015	.101	.052	.015	.095	.049	.015	.089	.047	.014	.084	.045	.013															
6.0	.098	.049	.014	.096	.048	.014	.090	.046	.013	.085	.044	.013	.081	.043	.013															
7.0	.093	.046	.013	.091	.045	.013	.086	.044	.013	.082	.042	.012	.078	.040	.012															
8.0	.088	.043	.012	.086	.043	.012	.082	.041	.012	.079	.040	.011	.075	.039	.011															
9.0	.084	.041	.011	.082	.040	.011	.079	.039	.011	.076	.038	.011	.072	.037	.011															
10.0	.080	.039	.011	.079	.038	.011	.076	.037	.010	.073	.036	.010	.070	.035	.010															

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	.168	.158	.148	.144	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.150	.133	.118	.129	.114	.102	.088	.079	.071	.051	.046	.042	.016	.015	.014	
3.0	.135	.113	.096	.116	.098	.083	.080	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.123	.098	.079	.105	.085	.069	.072	.059	.048	.042	.035	.029	.013	.011	.009	
5.0	.112	.086	.066	.096	.074	.057	.066	.052	.040	.038	.030	.024	.012	.010	.008	
6.0	.103	.076	.056	.089	.065	.049	.061	.046	.034	.036	.027	.020	.011	.009	.007	
7.0	.096	.067	.048	.082	.058	.042	.057	.041	.029	.033	.024	.018	.011	.008	.006	
8.0	.089	.061	.041	.076	.053	.036	.053	.037	.025	.031	.022	.015	.010	.007	.005	
9.0	.083	.055	.036	.072	.048	.031	.050	.033	.022	.029	.020	.013	.009	.006	.004	
10.0	.078	.050	.031	.067	.043	.027	.047	.031	.019	.027	.018	.012	.009	.006	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-12

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:240.3V I:0.1426A P:34.0W PF:0.9908 Freq:49.99Hz											
UTHDi:0.17% ITHDi:10.85% KDisp:0.9930						Lamp Flux:3612.61x1 lm					
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 15D 35W						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	13.6	14.2	13.8	14.4	14.5	13.1	13.8	13.3	13.9	14.1	
	3H	13.8	14.5	14.1	14.6	14.8	13.3	13.9	13.5	14.1	14.3
	4H	13.8	14.4	14.1	14.6	14.8	13.3	13.8	13.5	14.0	14.3
	6H	13.7	14.3	14.0	14.5	14.8	13.2	13.7	13.5	14.0	14.2
	8H	13.7	14.2	14.0	14.5	14.7	13.2	13.7	13.4	13.9	14.2
	12H	13.7	14.2	14.0	14.4	14.7	13.1	13.6	13.4	13.9	14.1
4H 2H	13.7	14.3	14.0	14.5	14.7	13.3	13.9	13.6	14.1	14.3	
	3H	14.0	14.5	14.3	14.8	15.1	13.5	14.0	13.8	14.3	14.6
	4H	14.0	14.5	14.3	14.7	15.0	13.5	14.0	13.8	14.2	14.5
	6H	13.9	14.3	14.3	14.7	15.0	13.4	13.8	13.8	14.2	14.5
	8H	13.9	14.3	14.3	14.6	15.0	13.4	13.8	13.8	14.1	14.5
	12H	13.8	14.2	14.2	14.5	14.9	13.3	13.7	13.7	14.0	14.4
8H	4H	13.9	14.2	14.2	14.6	15.0	13.4	13.8	13.8	14.1	14.5
	6H	13.8	14.1	14.2	14.5	14.9	13.3	13.6	13.7	14.0	14.4
	8H	13.7	14.0	14.2	14.4	14.9	13.3	13.5	13.7	14.0	14.4
	12H	13.7	13.9	14.2	14.4	14.8	13.2	13.4	13.7	13.9	14.4
12H	4H	13.8	14.2	14.2	14.5	14.9	13.3	13.7	13.7	14.0	14.4
	6H	13.7	14.0	14.2	14.4	14.9	13.2	13.5	13.7	13.9	14.4
	8H	13.7	13.9	14.1	14.4	14.8	13.2	13.4	13.7	13.9	14.3
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 1.1 / - 1.4					+ 1.1 / - 1.7					
1.5H	+ 1.7 / - 0.9					+ 1.7 / - 1.1					
2.0H	+ 1.5 / - 1.5					+ 1.6 / - 1.5					

CIE Pub.117, 3613 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.5$)
Area: 0.0084 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-12

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:240.3V I:0.1426A P:34.0W PF:0.9908 Freq:49.99Hz		
UTHDi:0.17% ITHDi:10.85% KDisp:0.9930 Lamp Flux:3612.6lx1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 15D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

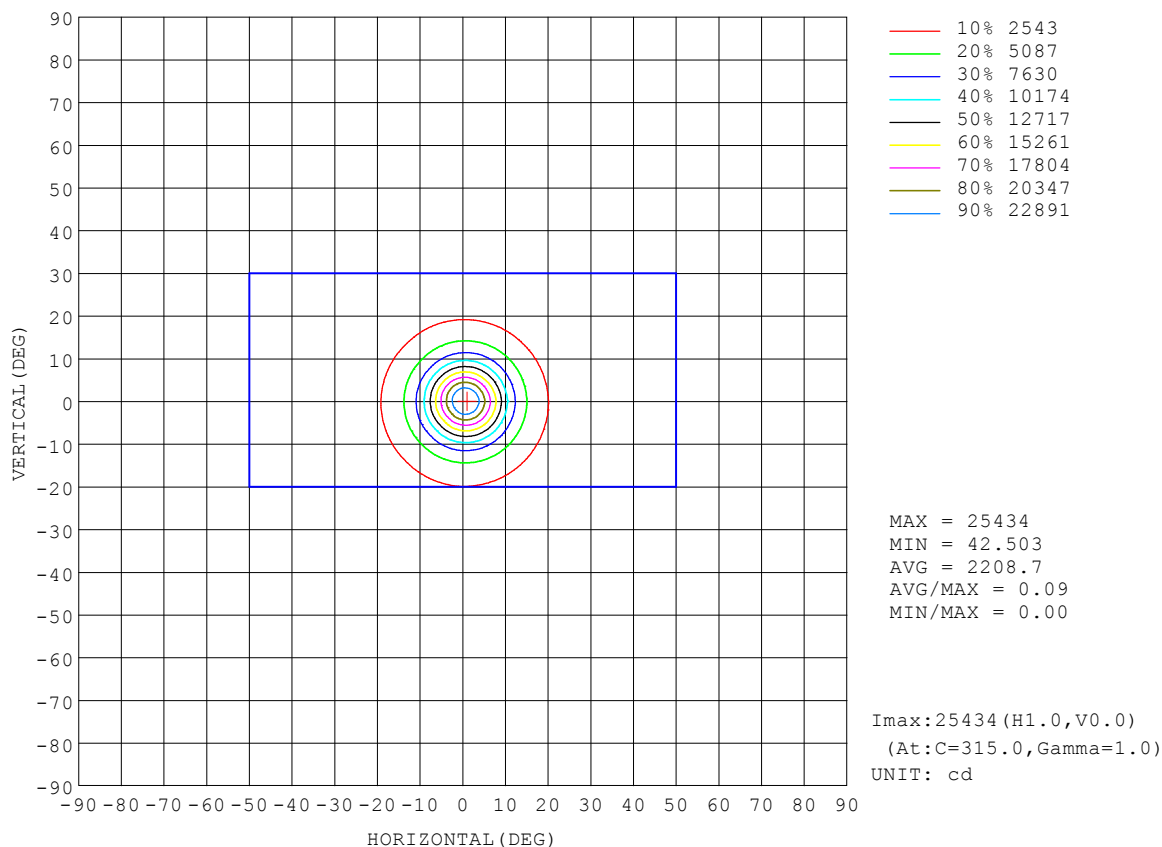
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	80	89	83	79	88	83	79	76
0.80	96	91	87	96	91	87	95	90	87	83
1.00	100	95	92	100	95	91	98	94	91	87
1.25	104	99	96	103	99	96	101	98	95	91
1.50	107	102	99	106	102	99	103	100	98	93
2.00	109	105	102	108	104	101	105	102	100	95
2.50	111	107	104	109	106	103	106	104	102	96
3.00	112	109	106	110	108	105	107	105	103	97
4.00	114	112	109	112	110	108	109	107	105	98
5.00	115	113	112	113	111	110	109	108	107	99
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: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-09-12

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 γ 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:240.3V I:0.1426A P:34.0W PF:0.9908 Freq:49.99Hz		
UTHDi:0.17% ITHDi:10.85% KDisp:0.9930 Lamp Flux:3612.61x1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 15D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

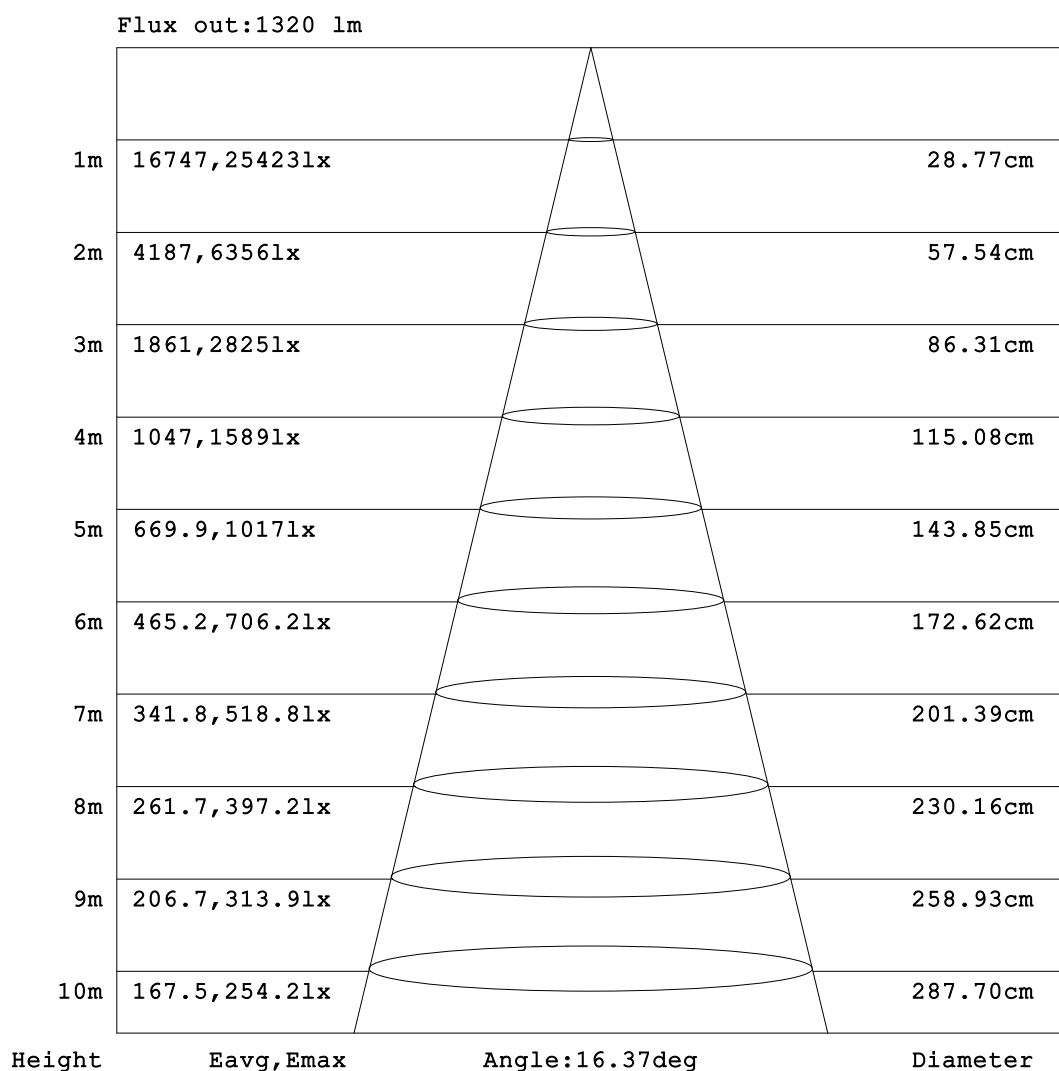


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-09-12

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:240.3V I:0.1426A P:34.0W PF:0.9908 Freq:49.99Hz		
UTHDi:0.17% ITHDi:10.85% KDisp:0.9930 Lamp Flux:3612.6lx1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 15D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



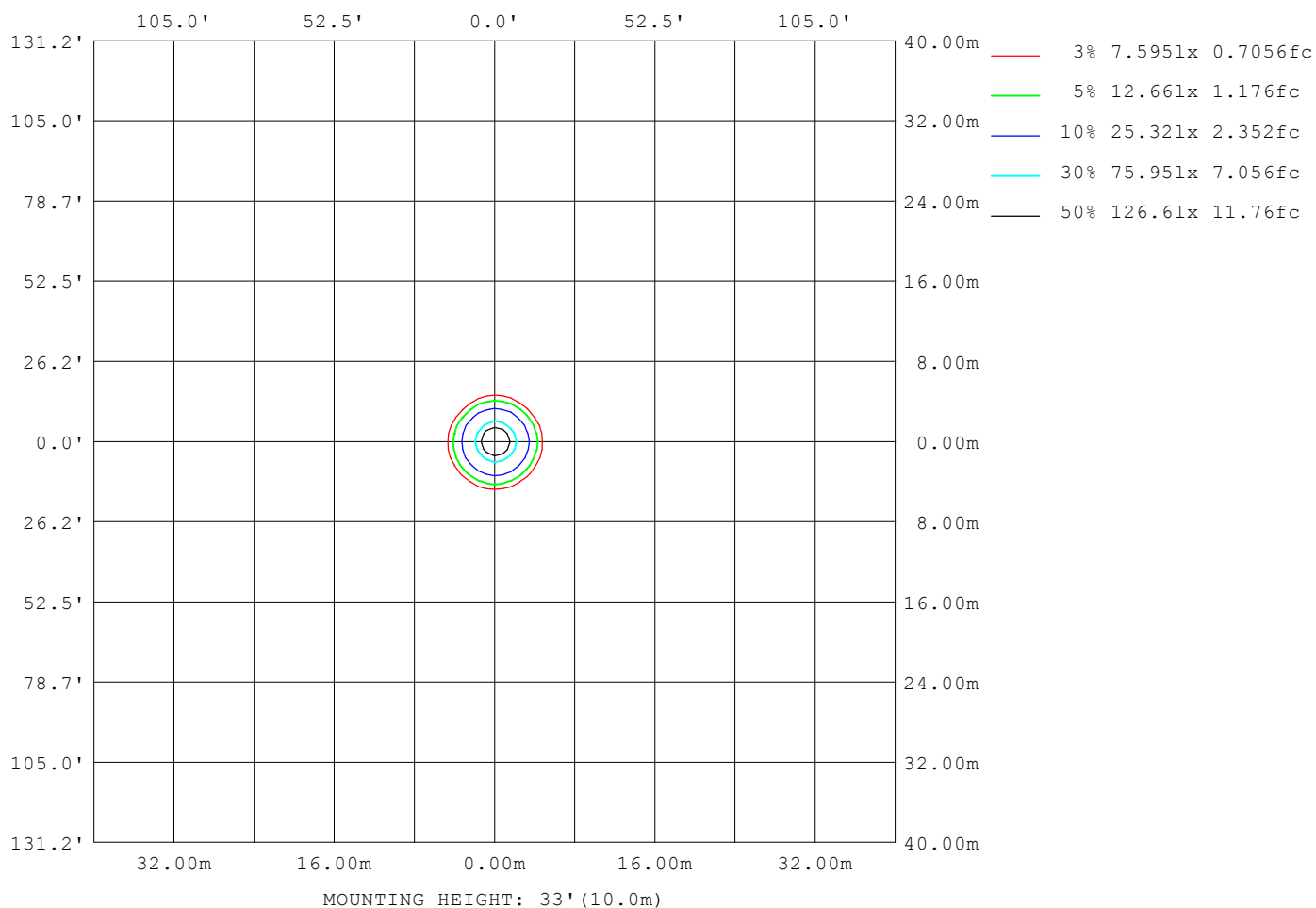
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-12

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:240.3V I:0.1426A P:34.0W PF:0.9908 Freq:49.99Hz		
UTHDi:0.17% ITHDi:10.85% KDisp:0.9930 Lamp Flux:3612.6lx1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 15D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-09-12

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:240.3V I:0.1426A P:34.0W PF:0.9908 Freq:49.99Hz UTHDi:0.17% ITHDi:10.85% KDisp:0.9930 Lamp Flux:3612.61x1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 15D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

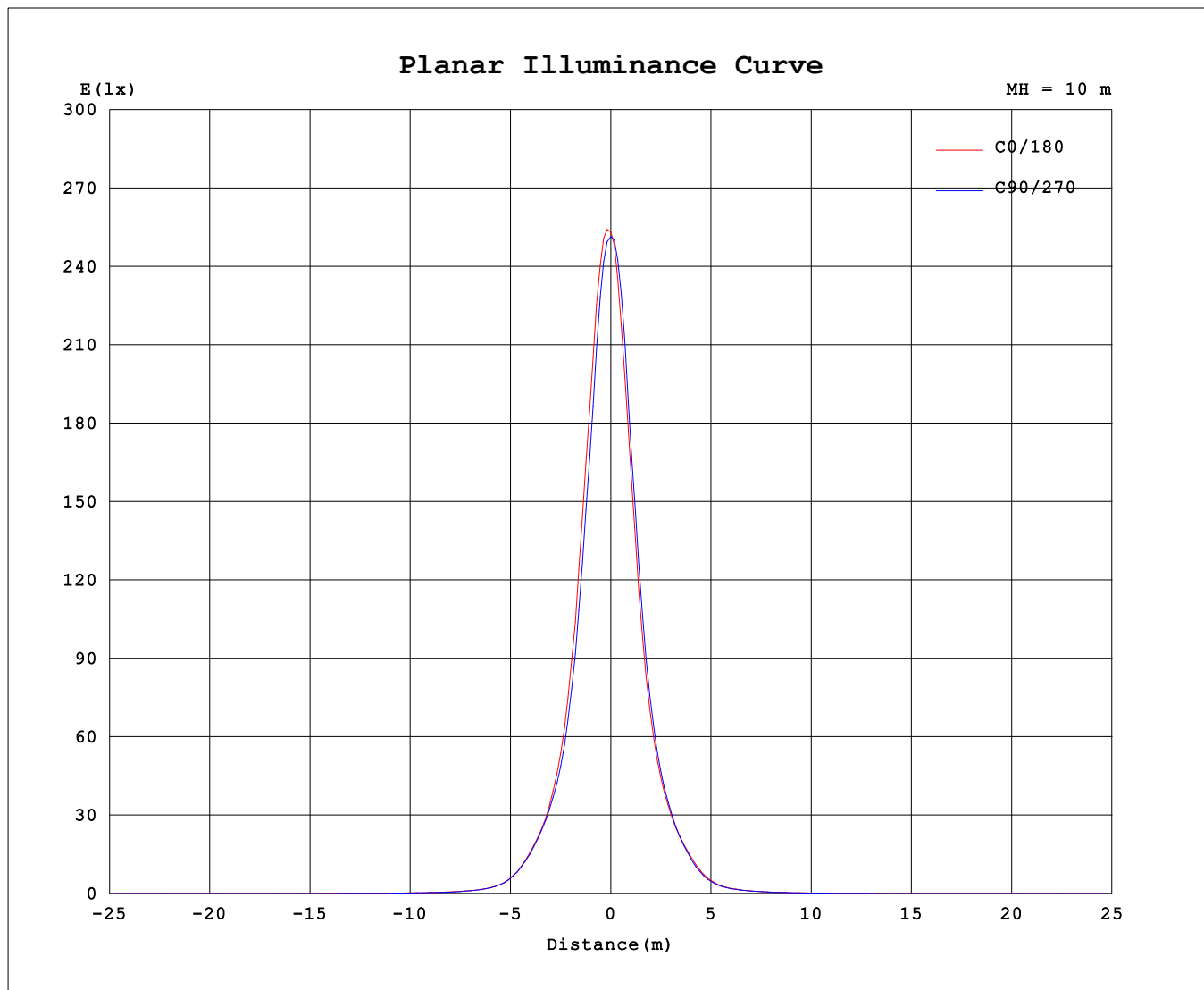
AvgL	cd/m2
L_0~180 (65) av	6212
L_0~180 (75) av	1519
L_0~180 (85) av	890
L_90~270 (65) av	5425
L_90~270 (75) av	1477
L_90~270 (85) av	864
L_45 (65) av	6067
L_45 (75) av	1482
L_45 (85) av	791

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-12

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: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-09-12

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:

```

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	25190	25190	25190	25190	25190	25190	25190	25190
3.0	24030	23623	22963	22201	21818	22311	23150	23792
6.0	18714	18061	16964	16055	15881	16146	16998	17919
9.0	12812	12261	11283	10429	10148	10304	11077	11974
12.0	7968	7617	7122	6618	6429	6419	6936	7540
15.0	5090	4917	4716	4415	4287	4225	4511	4827
18.0	3342	3339	3273	3005	2925	2833	2995	3115
21.0	2249	2176	2200	2030	1985	1757	1929	2000
24.0	1377	1301	1356	1227	1179	1018	1109	1162
27.0	756.4	746.3	757.8	681.8	647.6	575.6	606.5	641.4
30.0	427.7	428.8	425.6	394.1	378.8	346.2	358.4	377.1
33.0	280.2	277.7	272.2	258.7	251.7	231.9	239.0	252.8
36.0	198.4	195.2	189.5	182.5	179.4	164.9	170.7	180.8
39.0	148.0	143.5	139.8	135.2	133.9	122.7	127.8	135.8
42.0	115.7	110.4	107.6	104.4	104.5	96.22	99.25	106.6
45.0	94.21	87.96	85.65	83.29	84.17	77.84	79.25	86.71
48.0	78.28	72.70	69.20	68.38	69.66	65.03	65.02	72.12
51.0	66.24	61.48	57.13	57.84	59.02	55.81	54.66	61.44
54.0	56.86	52.96	48.43	50.03	50.98	48.59	46.44	53.03
57.0	46.46	44.15	38.78	40.16	41.23	39.30	37.95	44.15
60.0	38.33	36.81	31.58	32.48	33.02	32.24	31.13	36.35
63.0	28.78	28.03	24.08	25.13	25.49	25.01	23.24	27.06
66.0	21.23	20.60	17.03	17.22	17.31	17.43	16.58	19.67
69.0	13.87	13.39	11.31	10.62	10.22	10.57	11.18	12.95
72.0	7.028	6.678	6.054	5.248	4.871	5.311	6.043	6.623
75.0	3.595	3.427	3.189	3.047	3.009	2.956	3.235	3.455
78.0	2.378	2.232	2.104	1.971	1.941	1.905	2.100	2.215
81.0	1.589	1.490	1.394	1.209	1.195	1.180	1.386	1.492
84.0	0.9024	0.7985	0.7755	0.6568	0.6888	0.6474	0.7703	0.7869
87.0	0.4787	0.3771	0.3795	0.2647	0.2657	0.2550	0.3692	0.3687
90.0	0.1205	0.0693	0.1464	0.0798	0.0822	0.0747	0.1068	0.0669

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-09-12

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: