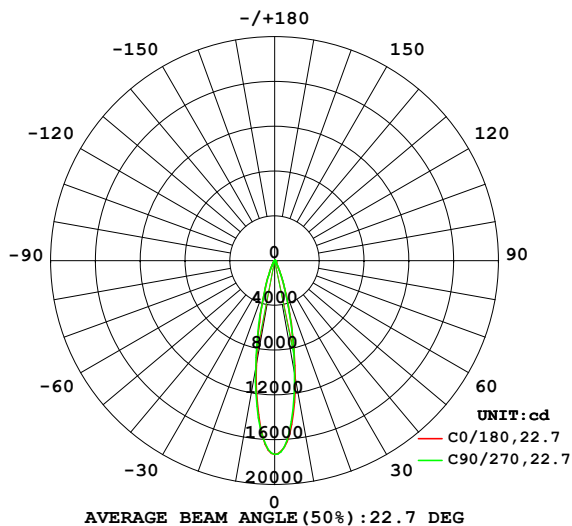


LUMINAIRE PHOTOMETRIC TEST REPORT

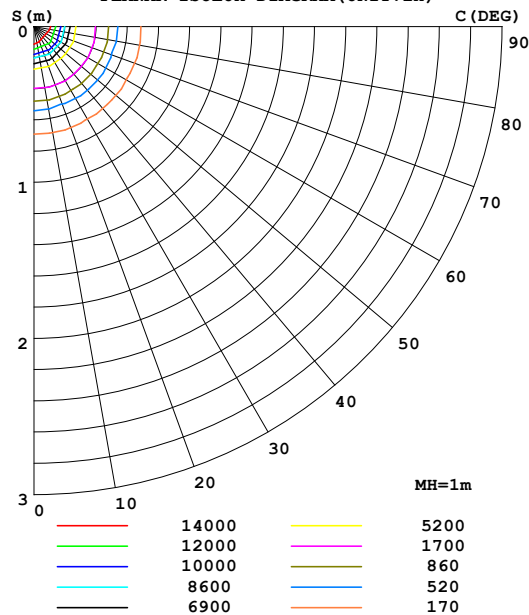
Test:U:240.4V I:0.1422A P:33.9W PF:0.9906 Freq:49.99Hz		
UTHDi:0.20% ITHDi:46.08% KDisp:0.9921 Lamp Flux:3639.09x1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 24D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 107.48 lm/W			
MODEL		I _{max} (cd)	17308	S/MH(C0/180)	0.37
NOMINAL POWER(W)	35	LOR(%)	100.0	S/MH(C90/270)	0.38
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	3639.1	η UP,DN(C0-180)	0.0,52.0
NOMINAL FLUX(lm)	3639.09	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,48.0
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	240.37	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: HIGH
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	1062	1065	1028	988.3	950.5	954.7	985.9	1025	0- 10	1279	1279	35.1,35.1
20	266.8	269.7	262.1	240.1	221.5	211.6	226.0	241.8	10- 20	1484	2762	75.9,75.9
30	53.42	54.06	53.41	49.91	46.22	42.88	44.81	47.61	20- 30	531.5	3294	90.5,90.5
40	17.31	16.80	16.22	15.97	15.60	15.05	15.62	16.51	30- 40	174.2	3468	95.3,95.3
50	8.634	8.132	7.633	7.727	7.737	7.720	7.584	8.294	40- 50	87.00	3555	97.7,97.7
60	4.621	4.474	4.034	4.049	3.973	4.030	3.954	4.355	50- 60	52.74	3608	99.1,99.1
70	1.352	1.300	1.051	0.8857	0.8279	0.9653	1.046	1.228	60- 70	25.95	3634	99.9,99.9
80	0.2008	0.1875	0.1753	0.1582	0.1589	0.1599	0.1813	0.1903	70- 80	4.554	3638	100,100
90	0.0119	0.0069	0.0142	0.0081	0.0087	0.0082	0.0108	0.0069	80- 90	0.8067	3639	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): 3517.3 lm

%lum = 96.7%

%lamp = 96.7%

Conical surface Flux(120deg): 3607.8 lm

%lum = 99.1%

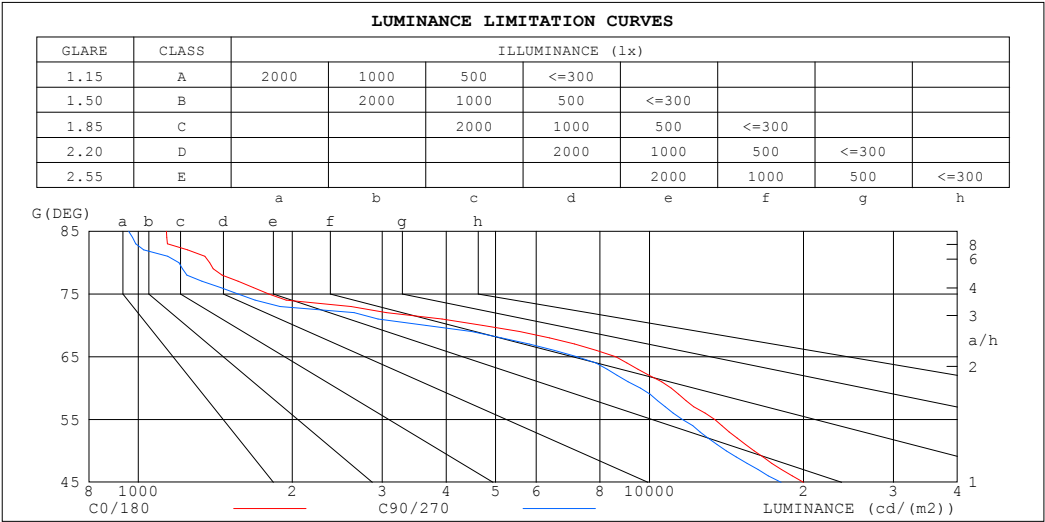
%lamp = 99.1%

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

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:240.4V I:0.1422A P:33.9W PF:0.9906 Freq:49.99Hz		
UTHDi:0.20% ITHDi:46.08% KDisp:0.9921 Lamp Flux:3639.09x1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 24D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1134	958
80	1379	1201
75	1801	1568
70	4714	3656
65	8589	7213
60	11024	9597
55	13416	11606
50	16021	14125
45	19995	18082

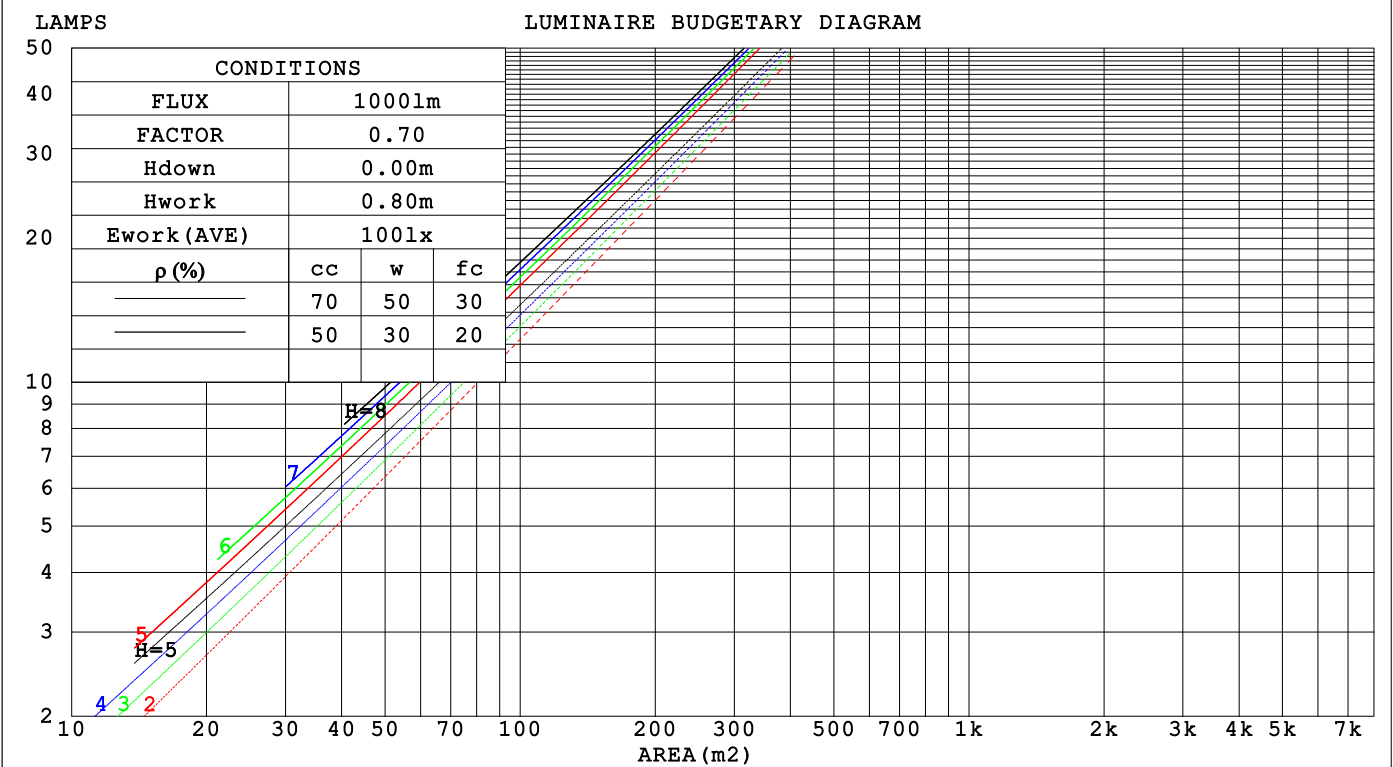
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-12

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:240.4V I:0.1422A P:33.9W PF:0.9906 Freq:49.99Hz		
UTHDi:0.20% ITHDi:46.08% KDisp:0.9921		
Lamp Flux:3639.09x1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 24D 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	1.10	1.09	1.07	1.06	1.05	1.04	1.03	1.02	1.01	.99	.99	.98	.96
2.0	1.07	1.04	1.01	1.05	1.02	.00	1.02	.00	.98	.99	.97	.96	.97	.95	.94	.92
3.0	1.02	.98	.95	1.01	.97	.94	.98	.95	.93	.96	.93	.91	.94	.92	.90	.89
4.0	.98	.93	.90	.97	.93	.90	.95	.91	.89	.93	.90	.88	.91	.89	.87	.86
5.0	.94	.89	.86	.93	.89	.86	.91	.88	.85	.90	.87	.84	.88	.86	.84	.83
6.0	.90	.86	.83	.90	.86	.83	.88	.85	.82	.87	.84	.81	.86	.83	.81	.80
7.0	.87	.83	.80	.87	.83	.80	.86	.82	.79	.85	.81	.79	.84	.81	.78	.77
8.0	.84	.80	.77	.84	.80	.77	.83	.79	.77	.82	.79	.76	.81	.78	.76	.75
9.0	.82	.78	.75	.81	.77	.75	.81	.77	.74	.80	.77	.74	.79	.76	.74	.73
10.0	.80	.75	.73	.79	.75	.72	.78	.75	.72	.78	.74	.72	.77	.74	.72	.71



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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:240.4V I:0.1422A P:33.9W PF:0.9906 Freq:49.99Hz			UTHDi:0.20% ITHDi:46.08% KDisp:0.9921			Lamp Flux:3639.09x1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 24D 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	.144	.082	.026	.137	.078	.025	.125	.071	.023	.113	.065	.021	.103	.060	.019															
2.0	.134	.073	.023	.129	.071	.022	.118	.066	.020	.109	.061	.019	.100	.057	.018															
3.0	.125	.067	.020	.121	.065	.019	.112	.061	.018	.104	.057	.018	.097	.054	.017															
4.0	.117	.061	.018	.114	.059	.018	.106	.056	.017	.100	.053	.016	.093	.051	.015															
5.0	.111	.056	.016	.107	.055	.016	.101	.053	.015	.095	.050	.015	.090	.048	.014															
6.0	.104	.052	.015	.102	.051	.015	.096	.049	.014	.091	.047	.014	.087	.046	.014															
7.0	.099	.049	.014	.097	.048	.014	.092	.046	.013	.088	.045	.013	.083	.043	.013															
8.0	.094	.046	.013	.092	.045	.013	.088	.044	.013	.084	.043	.012	.080	.041	.012															
9.0	.090	.043	.012	.088	.043	.012	.084	.042	.012	.081	.041	.012	.078	.039	.011															
10.0	.086	.041	.011	.084	.041	.011	.081	.040	.011	.078	.039	.011	.075	.038	.011															

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	.169	.158	.148	.144	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.151	.133	.117	.130	.114	.101	.089	.079	.071	.051	.046	.041	.016	.015	.013	
3.0	.137	.113	.095	.117	.098	.082	.080	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.124	.098	.078	.107	.085	.068	.073	.059	.048	.042	.035	.028	.014	.011	.009	
5.0	.114	.086	.065	.098	.074	.057	.067	.052	.040	.039	.030	.024	.013	.010	.008	
6.0	.105	.076	.055	.090	.066	.048	.062	.046	.034	.036	.027	.020	.012	.009	.007	
7.0	.098	.068	.047	.084	.059	.041	.058	.041	.029	.034	.024	.017	.011	.008	.006	
8.0	.091	.061	.040	.079	.053	.035	.054	.037	.025	.032	.022	.015	.010	.007	.005	
9.0	.086	.055	.035	.074	.048	.031	.051	.034	.022	.030	.020	.013	.010	.007	.004	
10.0	.081	.051	.031	.069	.044	.027	.048	.031	.019	.028	.018	.011	.009	.006	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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:240.4V I:0.1422A P:33.9W PF:0.9906 Freq:49.99Hz										
UTHDi:0.20% ITHDi:46.08% KDisp:0.9921					Lamp Flux:3639.09x1 lm					
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 24D 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	15.1	15.8	15.3	15.9	16.1	14.7	15.4	14.9	15.6	15.7
3H	15.3	16.0	15.6	16.2	16.4	14.9	15.5	15.1	15.7	15.9
4H	15.3	15.9	15.5	16.1	16.3	14.8	15.5	15.1	15.7	15.9
6H	15.2	15.8	15.5	16.0	16.3	14.8	15.4	15.1	15.6	15.8
8H	15.2	15.7	15.5	16.0	16.2	14.7	15.3	15.0	15.5	15.8
12H	15.1	15.7	15.4	15.9	16.2	14.7	15.2	15.0	15.5	15.8
4H 2H	15.2	15.8	15.5	16.0	16.3	14.9	15.5	15.2	15.7	15.9
3H	15.5	16.0	15.8	16.3	16.6	15.1	15.6	15.4	15.9	16.2
4H	15.4	15.9	15.8	16.2	16.5	15.0	15.5	15.4	15.8	16.1
6H	15.4	15.8	15.7	16.1	16.5	15.0	15.4	15.3	15.7	16.1
8H	15.3	15.7	15.7	16.1	16.4	14.9	15.3	15.3	15.7	16.0
12H	15.3	15.6	15.7	16.0	16.4	14.9	15.2	15.3	15.6	16.0
8H 4H	15.3	15.7	15.7	16.1	16.4	14.9	15.3	15.3	15.7	16.0
6H	15.2	15.6	15.7	16.0	16.4	14.8	15.2	15.3	15.6	16.0
8H	15.2	15.5	15.6	15.9	16.3	14.8	15.1	15.2	15.5	15.9
12H	15.1	15.4	15.6	15.8	16.3	14.7	15.0	15.2	15.4	15.9
12H 4H	15.3	15.6	15.7	16.0	16.4	14.9	15.2	15.3	15.6	16.0
6H	15.2	15.5	15.6	15.9	16.3	14.8	15.1	15.2	15.5	15.9
8H	15.1	15.4	15.6	15.8	16.3	14.7	15.0	15.2	15.4	15.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.2 / - 1.6					+ 1.2 / - 1.8				
1.5H	+ 1.8 / - 0.9					+ 1.9 / - 1.2				
2.0H	+ 1.6 / - 1.3					+ 1.6 / - 1.4				

CIE Pub.117, 3639 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: HIGH
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:240.4V I:0.1422A P:33.9W PF:0.9906 Freq:49.99Hz		
UTHDi:0.20% ITHDi:46.08% KDisp:0.9921 Lamp Flux:3639.09x1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 24D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

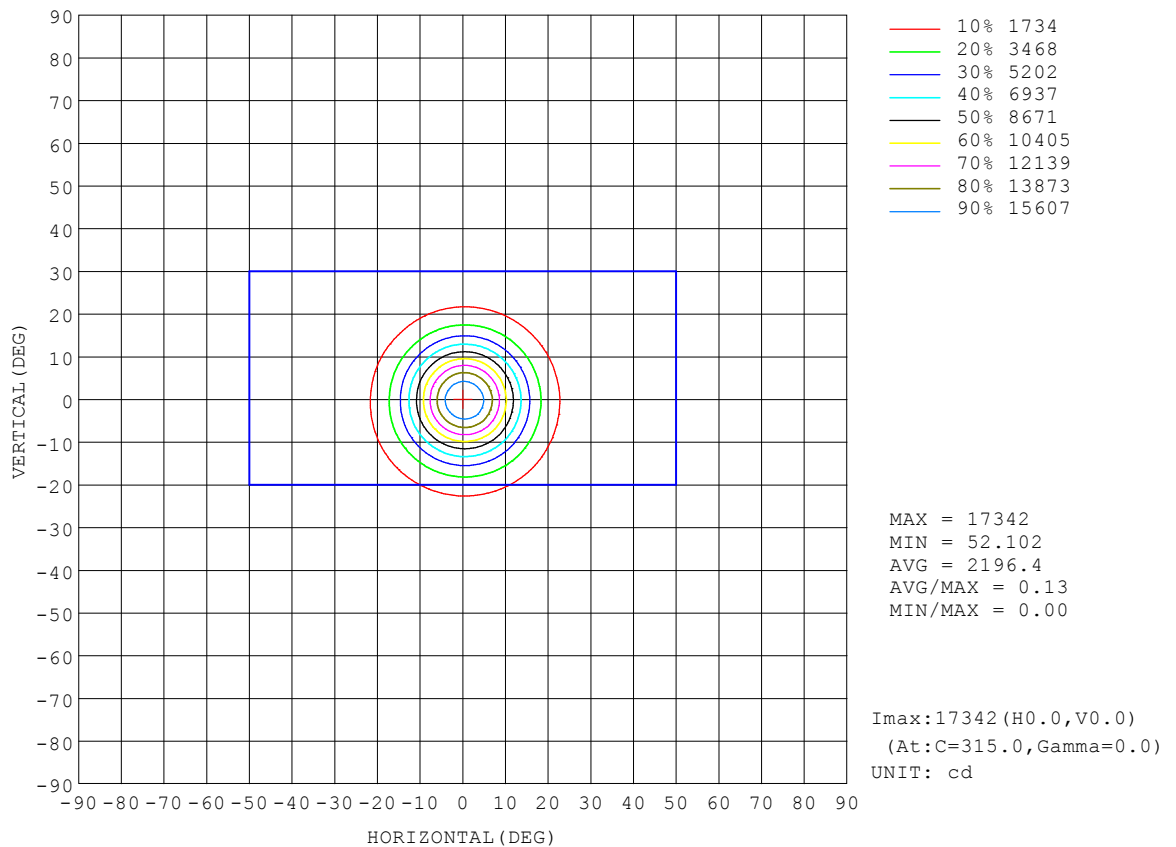
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	82	79	88	82	79	87	82	79	75
0.80	96	90	87	95	90	87	94	89	86	83
1.00	100	95	91	99	94	91	98	94	90	87
1.25	104	99	96	103	98	95	101	97	94	90
1.50	106	102	99	105	101	98	103	100	97	93
2.00	109	105	102	108	104	101	105	102	100	94
2.50	111	107	104	109	106	103	106	103	101	95
3.00	112	109	106	110	107	105	107	105	103	97
4.00	114	111	109	112	110	108	108	107	105	98
5.00	115	113	111	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: HIGH
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:240.4V I:0.1422A P:33.9W PF:0.9906 Freq:49.99Hz		
UTHDi:0.20% ITHDi:46.08% KDisp:0.9921 Lamp Flux:3639.09x1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 24D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

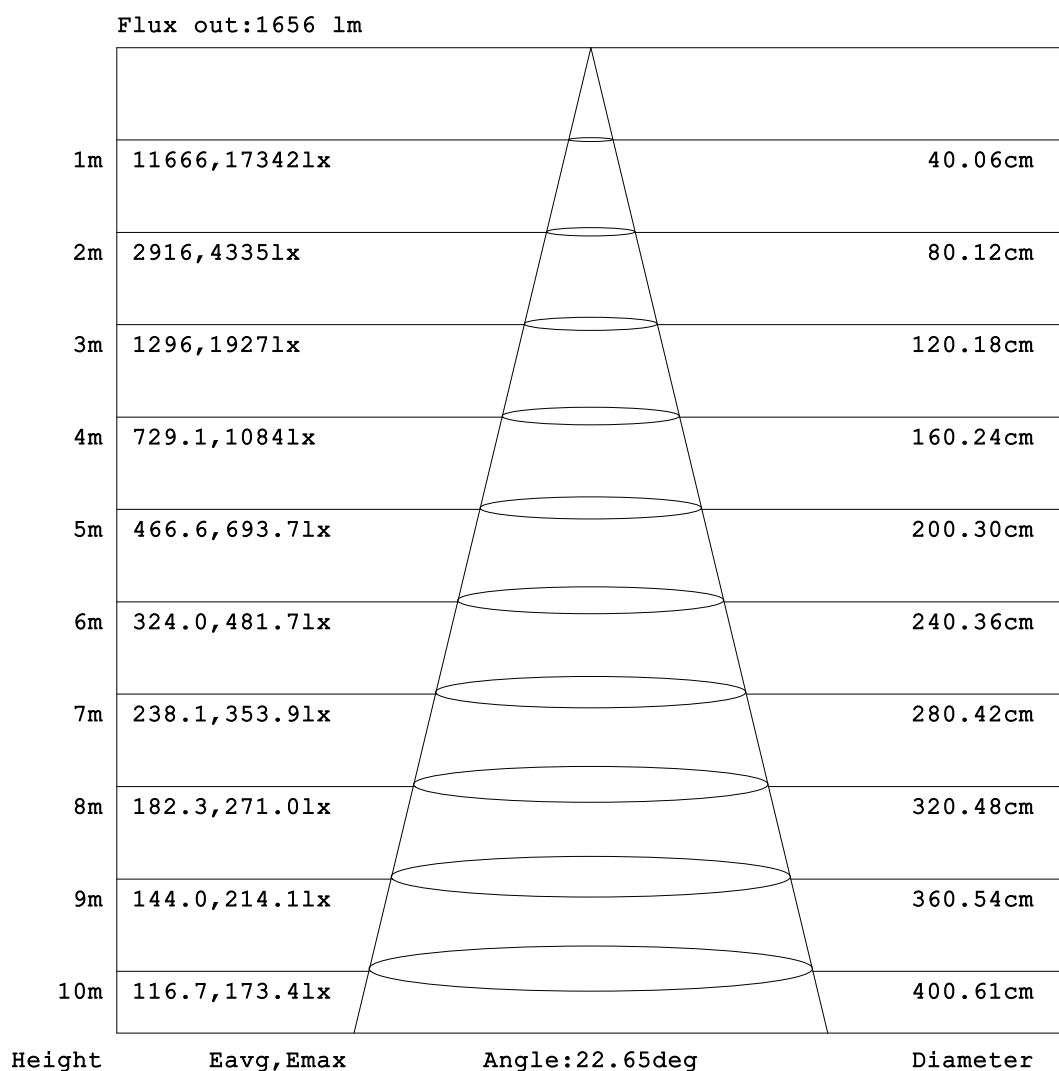


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-12

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:240.4V I:0.1422A P:33.9W PF:0.9906 Freq:49.99Hz		
UTHDi:0.20% ITHDi:46.08% KDisp:0.9921 Lamp Flux:3639.09x1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 24D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



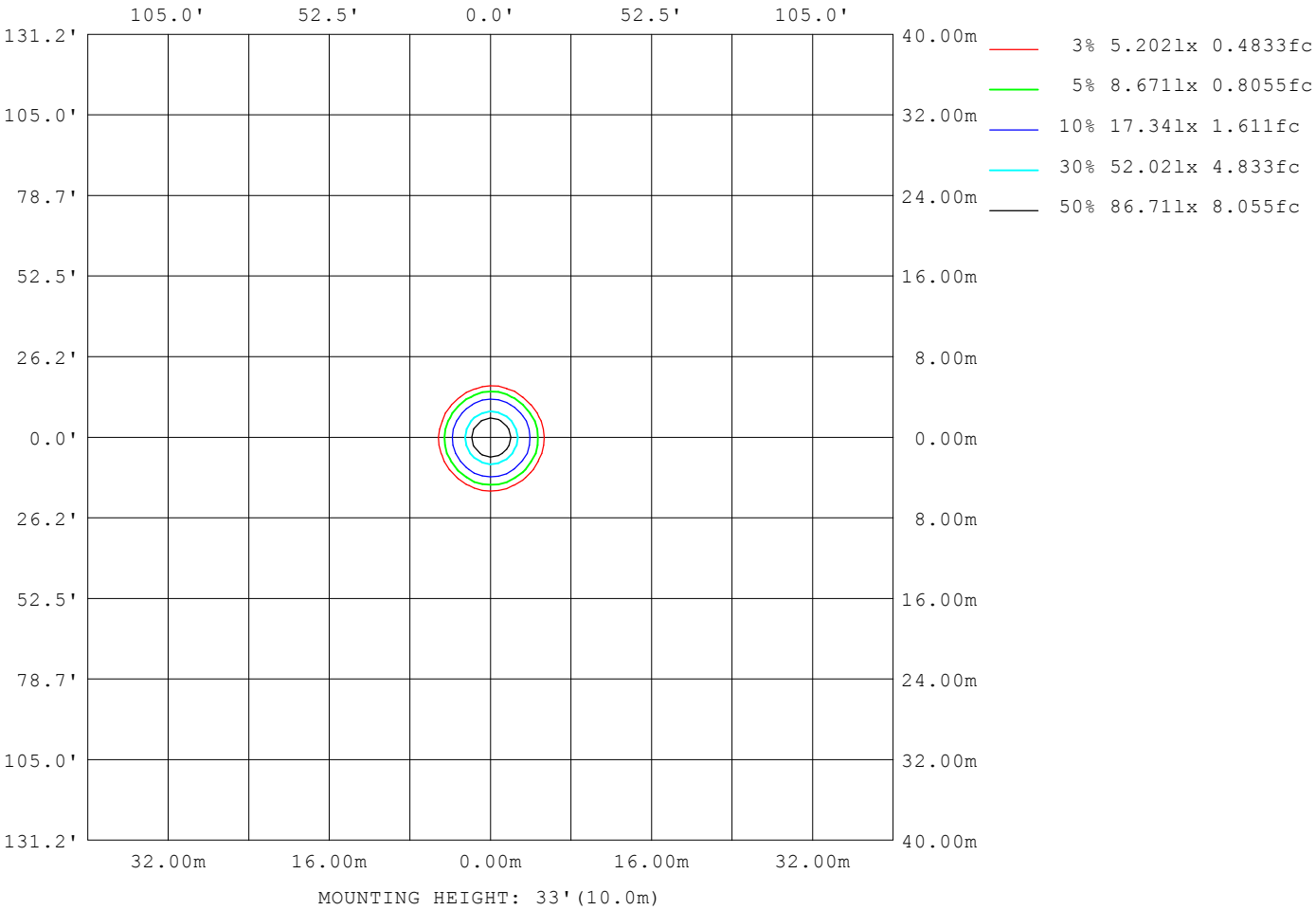
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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:240.4V I:0.1422A P:33.9W PF:0.9906 Freq:49.99Hz		
UTHDi:0.20% ITHDi:46.08% KDisp:0.9921		Lamp Flux:3639.09x1 lm
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 24D 35W	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:2024-09-12

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:240.4V I:0.1422A P:33.9W PF:0.9906 Freq:49.99Hz		
UTHDi:0.20% ITHDi:46.08% KDisp:0.9921 Lamp Flux:3639.09x1 lm		
NAME: TR11-35-XX-01+白色防眩环 4000K RA90 24D 35W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

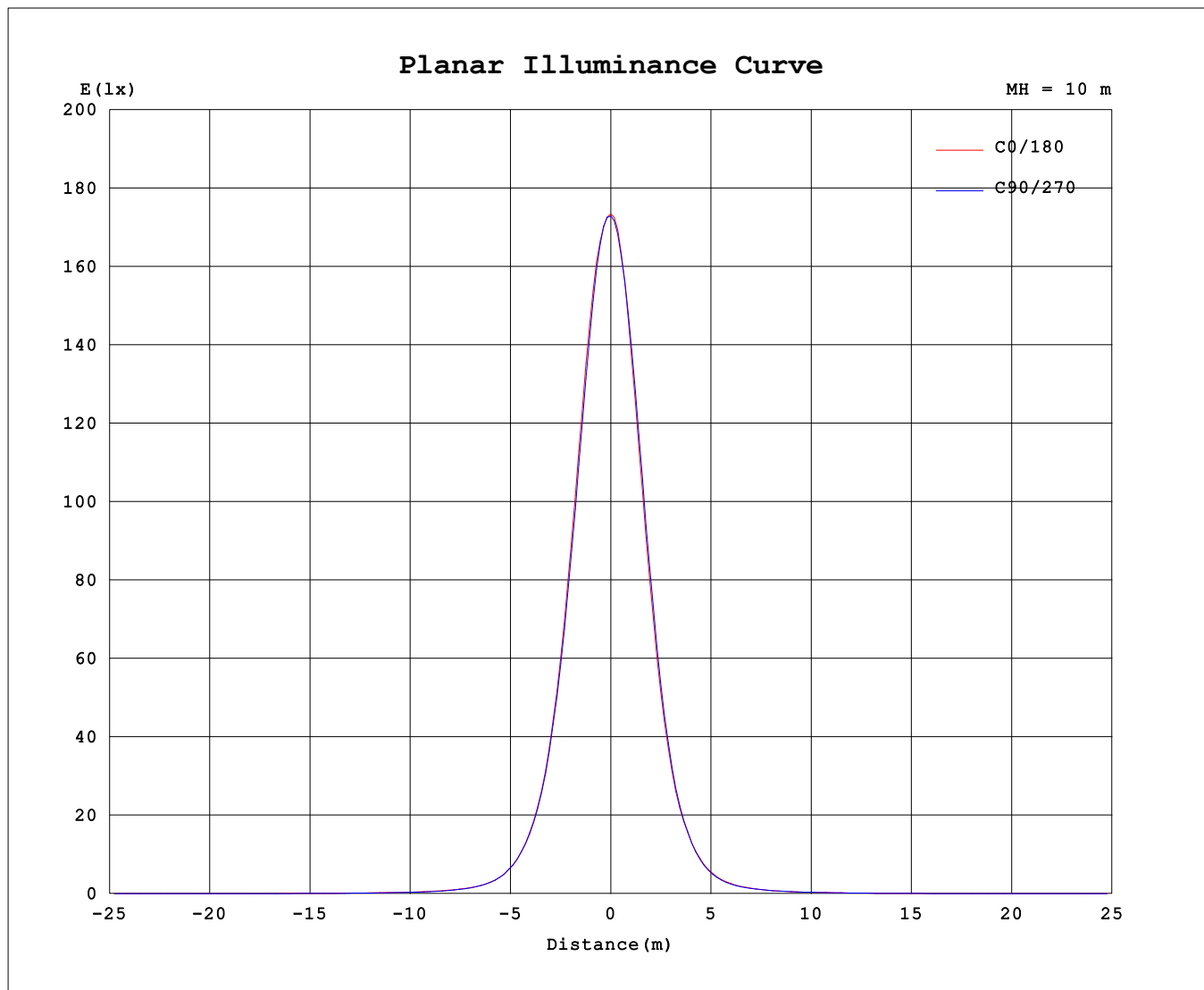
AvgL	cd/m2
L_0~180 (65) av	7702
L_0~180 (75) av	1586
L_0~180 (85) av	976
L_90~270 (65) av	7160
L_90~270 (75) av	1565
L_90~270 (85) av	951
L_45 (65) av	7599
L_45 (75) av	1557
L_45 (85) av	884

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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: HIGH
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	17308	17308	17308	17308	17308	17308	17308	17308
3.0	16690	16789	16663	16494	16394	16324	16369	16503
6.0	14728	14775	14441	14124	13830	13826	14124	14404
9.0	11711	11736	11370	10961	10604	10648	10983	11337
12.0	8511	8580	8254	7853	7457	7475	7799	8136
15.0	5751	5822	5607	5244	4874	4837	5084	5387
18.0	3649	3710	3576	3298	3037	2963	3138	3346
21.0	2282	2297	2242	2081	1919	1784	1942	2052
24.0	1413	1414	1400	1286	1175	1078	1154	1236
27.0	871.1	867.0	871.3	791.3	720.8	661.3	700.7	750.7
30.0	534.2	540.6	534.1	499.1	462.2	428.8	448.1	476.1
33.0	356.3	356.1	350.6	336.1	317.1	297.7	307.6	325.9
36.0	253.9	249.8	244.4	237.5	228.2	216.5	226.3	237.5
39.0	189.4	184.4	178.5	175.3	170.5	163.7	170.4	180.1
42.0	147.2	141.6	136.1	134.5	133.3	129.6	133.7	141.6
45.0	118.5	113.2	107.5	107.1	107.0	105.3	107.6	114.8
48.0	97.24	92.19	87.27	87.42	87.72	87.35	87.01	94.30
51.0	81.25	76.65	71.67	72.81	72.84	72.77	71.15	77.95
54.0	68.24	64.94	60.00	61.24	61.15	61.77	59.24	65.21
57.0	55.67	53.59	49.11	50.08	49.36	49.46	47.76	52.59
60.0	46.21	44.74	40.34	40.49	39.73	40.30	39.54	43.55
63.0	36.12	35.48	31.55	31.52	31.14	31.06	30.69	34.01
66.0	26.85	26.24	22.27	21.42	20.84	21.21	22.01	25.09
69.0	16.72	16.18	13.51	12.13	11.51	12.06	13.39	15.37
72.0	7.922	7.672	6.860	5.799	5.268	5.626	6.689	7.431
75.0	3.908	3.798	3.413	3.070	2.989	3.057	3.393	3.619
78.0	2.542	2.409	2.177	1.985	1.992	2.031	2.267	2.372
81.0	1.769	1.644	1.502	1.299	1.290	1.290	1.538	1.656
84.0	0.9966	0.8921	0.8556	0.7284	0.7529	0.7179	0.8538	0.8811
87.0	0.5178	0.4183	0.4067	0.2918	0.2906	0.2825	0.4001	0.4050
90.0	0.1193	0.0686	0.1425	0.0808	0.0872	0.0816	0.1081	0.0692

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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: