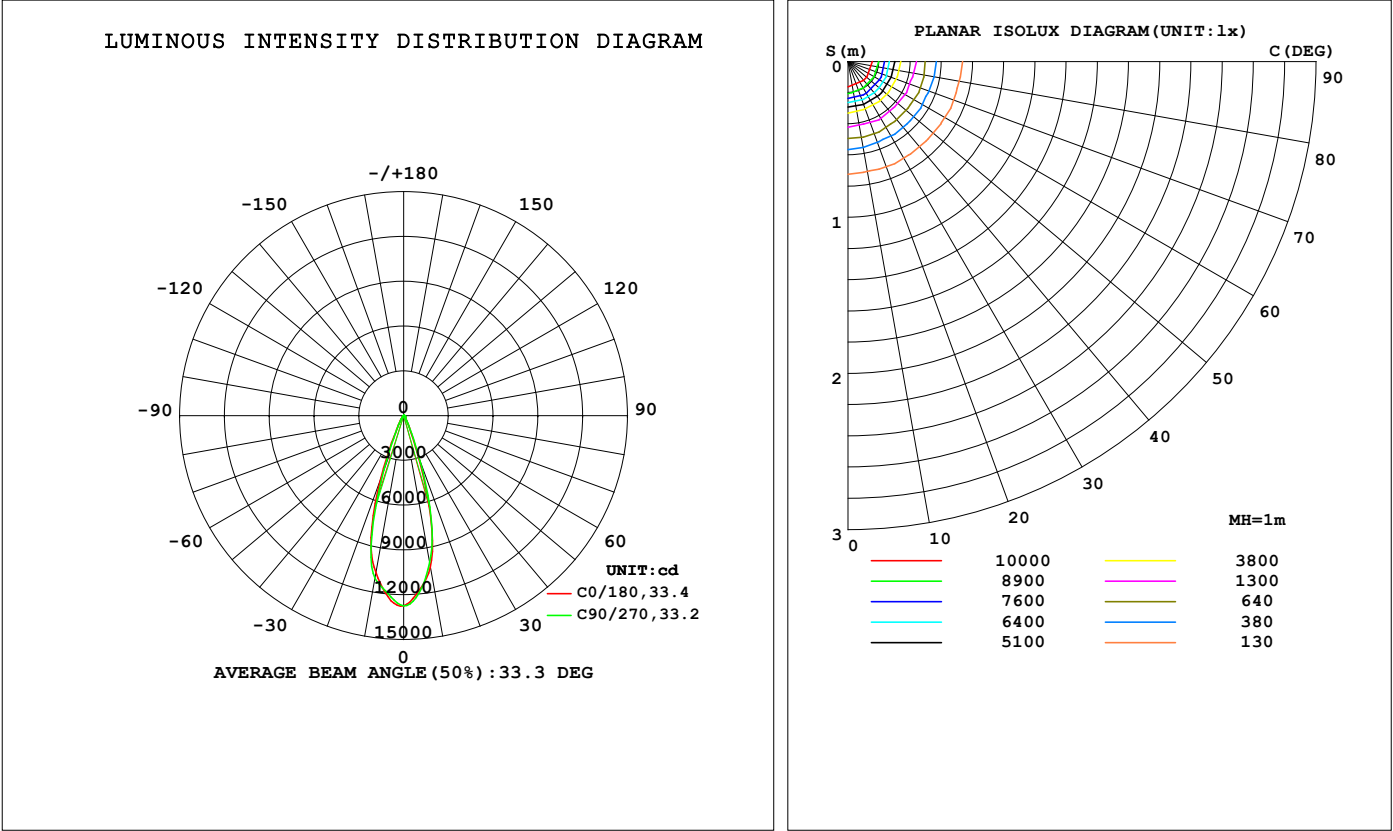


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.4V I:0.1622A P:38.6W PF:0.9905 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.45% KDisp:0.9937 Lamp Flux:4144.83x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
		Eff: 107.34 lm/W			
MODEL		Imax (cd)	12760	S/MH(C0/180)	0.54
NOMINAL POWER(W)	40	LOR(%)	100.0	S/MH(C90/270)	0.52
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4144.8	η UP,DN(C0-180)	0.0,47.1
NOMINAL FLUX(lm)	4144.83	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,52.9
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	240.35	η down(%)	100.0	CIBSE SHR MAX	0.50



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-25

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	1032	1011	999.7	1028	1069	1100	1108	1065	0- 10	1096	1096	26.5,26.5
20	283.2	290.7	324.5	398.9	454.5	446.5	389.7	312.1	10- 20	2009	3105	74.9,74.9
30	48.77	47.12	48.68	54.85	64.88	65.78	62.89	53.03	20- 30	673.7	3779	91.2,91.2
40	14.90	14.78	16.25	17.74	18.04	17.42	16.99	15.52	30- 40	193.0	3972	95.8,95.8
50	7.313	7.386	7.899	8.515	8.724	8.461	8.229	7.706	40- 50	89.19	4061	98,98
60	3.294	3.411	3.568	3.834	3.907	3.864	3.757	3.495	50- 60	50.63	4112	99.2,99.2
70	1.264	1.321	1.476	1.600	1.646	1.633	1.495	1.346	60- 70	24.61	4136	99.8,99.8
80	0.2095	0.2325	0.2460	0.2612	0.2652	0.2388	0.2084	0.1973	70- 80	7.408	4144	100,100
90	0.0202	0.0214	0.0182	0.0108	0.0116	0.0104	0.0140	0.0116	80- 90	0.9676	4145	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): 4022.1 lm

%lum = 97.0%

%lamp = 97.0%

Conical surface Flux(120deg): 4111.8 lm

%lum = 99.2%

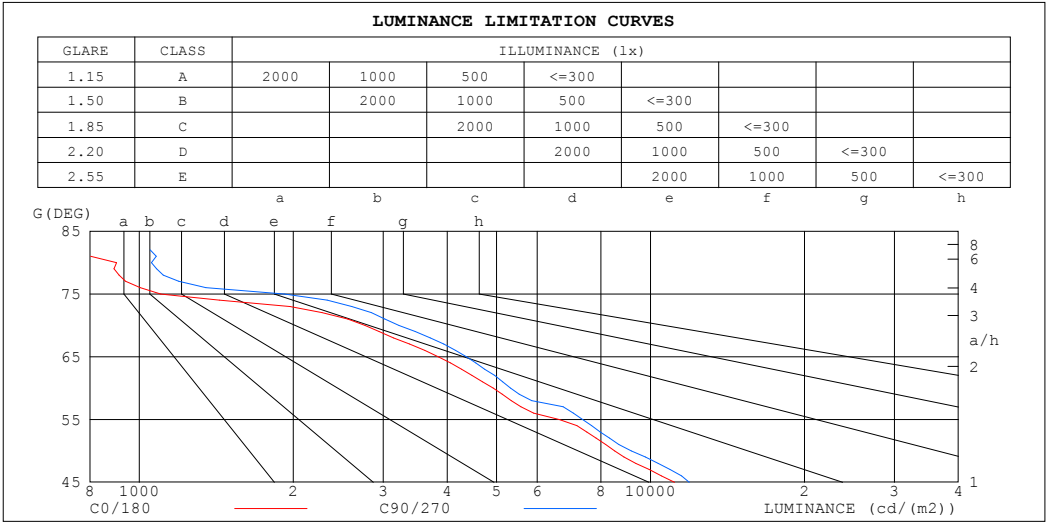
%lamp = 99.2%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-25

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:0.1622A P:38.6W PF:0.9905 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.45% KDisp:0.9937 Lamp Flux:4144.83x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	422	592
80	902	1056
75	1100	1924
70	2763	3219
65	3844	4361
60	4925	5321
55	6630	7365
50	8504	9164
45	11137	11907

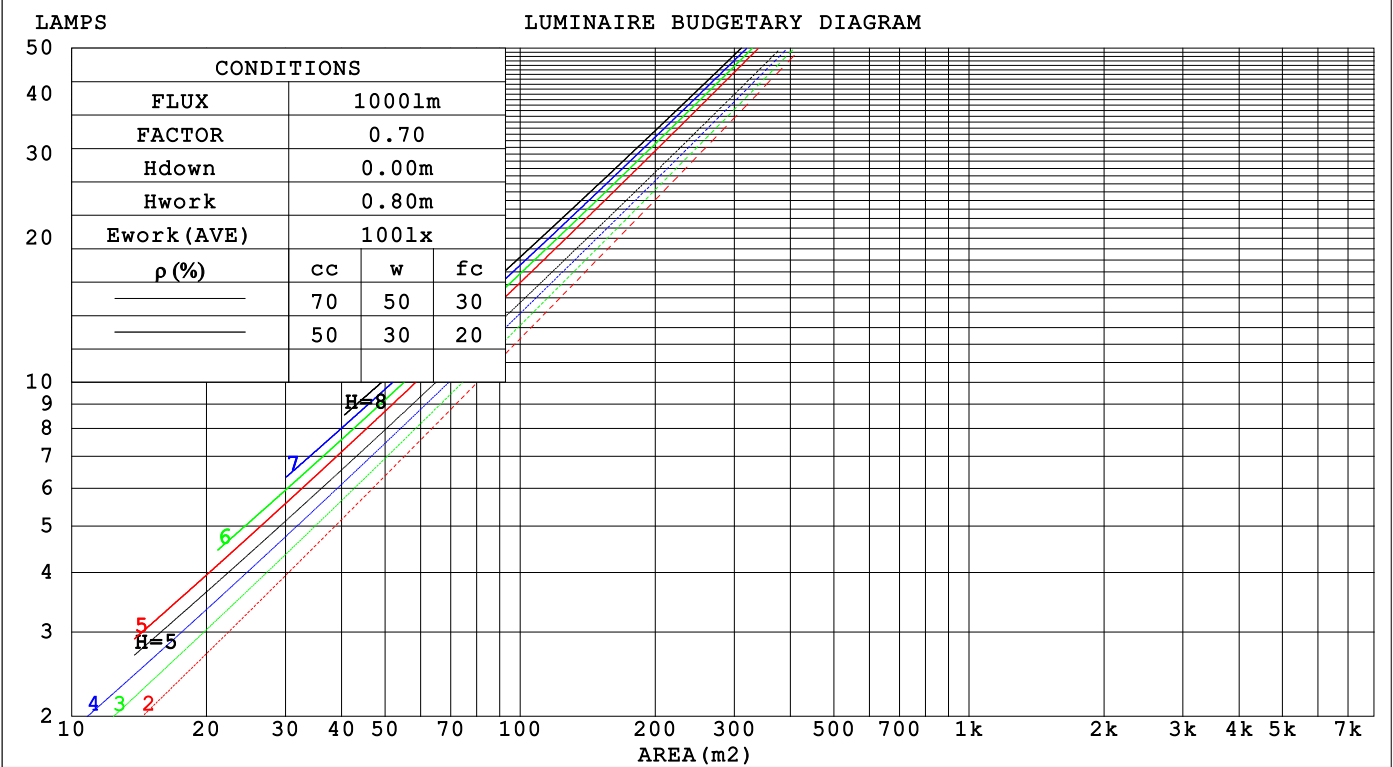
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-25

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:0.1622A P:38.6W PF:0.9905 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.45% KDisp:0.9937		
Lamp Flux:4144.83x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	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	1.12	1.10	1.08	1.10	1.08	1.07	1.06	1.05	1.03	1.03	1.01	1.00	.99	.98	.97	.96
2.0	1.06	1.03	1.00	1.05	1.02	.99	1.02	.99	.97	.99	.97	.95	.96	.95	.93	.92
3.0	1.01	.97	.94	.90	.96	.93	.97	.94	.92	.95	.93	.91	.93	.91	.89	.88
4.0	.97	.92	.89	.96	.92	.89	.94	.90	.88	.92	.89	.87	.90	.88	.86	.84
5.0	.93	.88	.85	.92	.88	.84	.90	.86	.84	.89	.85	.83	.87	.84	.82	.81
6.0	.89	.84	.81	.88	.84	.81	.87	.83	.80	.86	.82	.80	.84	.82	.79	.78
7.0	.86	.81	.78	.85	.81	.78	.84	.80	.77	.83	.79	.77	.82	.79	.76	.75
8.0	.83	.78	.75	.82	.78	.75	.81	.77	.74	.80	.77	.74	.79	.76	.74	.73
9.0	.80	.75	.72	.79	.75	.72	.78	.75	.72	.78	.74	.72	.77	.74	.71	.70
10.0	.77	.73	.70	.77	.73	.70	.76	.72	.70	.75	.72	.69	.75	.72	.69	.68



C Range: 0 - 360DEG

C Interval: 45.0DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:DAMIN

Test Date:2024-09-25

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:0.1622A P:38.6W PF:0.9905 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.45% KDisp:0.9937 Lamp Flux:4144.83x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	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	.148	.084	.027	.141	.081	.026	.129	.074	.024	.118	.068	.022	.107	.062	.020															
2.0	.138	.076	.023	.133	.073	.023	.123	.068	.021	.113	.063	.020	.104	.059	.019															
3.0	.130	.069	.021	.125	.067	.020	.116	.063	.019	.108	.059	.018	.101	.056	.017															
4.0	.122	.063	.019	.118	.062	.018	.111	.059	.018	.104	.056	.017	.098	.053	.016															
5.0	.115	.059	.017	.112	.057	.017	.105	.055	.016	.100	.053	.016	.094	.050	.015															
6.0	.109	.055	.016	.106	.054	.015	.101	.052	.015	.096	.050	.015	.091	.048	.014															
7.0	.104	.051	.015	.101	.050	.014	.096	.049	.014	.092	.047	.014	.088	.046	.013															
8.0	.099	.048	.014	.097	.048	.013	.092	.046	.013	.089	.045	.013	.085	.044	.013															
9.0	.095	.046	.013	.093	.045	.013	.089	.044	.012	.085	.043	.012	.082	.042	.012															
10.0	.091	.043	.012	.089	.043	.012	.086	.042	.012	.082	.041	.012	.079	.040	.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	.147	.145	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.016	
2.0	.152	.133	.117	.130	.114	.101	.089	.079	.070	.051	.046	.041	.016	.015	.013	
3.0	.137	.113	.094	.118	.098	.082	.081	.068	.057	.047	.040	.034	.015	.013	.011	
4.0	.125	.098	.077	.108	.085	.067	.074	.059	.047	.043	.035	.028	.014	.011	.009	
5.0	.115	.086	.064	.099	.074	.056	.068	.052	.040	.040	.031	.023	.013	.010	.008	
6.0	.107	.076	.054	.092	.066	.047	.063	.046	.033	.037	.027	.020	.012	.009	.007	
7.0	.099	.068	.046	.086	.059	.040	.059	.041	.029	.034	.024	.017	.011	.008	.006	
8.0	.093	.062	.040	.080	.053	.035	.055	.037	.025	.032	.022	.015	.010	.007	.005	
9.0	.088	.056	.035	.075	.049	.030	.052	.034	.021	.030	.020	.013	.010	.007	.004	
10.0	.083	.051	.030	.071	.045	.026	.050	.031	.019	.029	.019	.011	.009	.006	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-25

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:0.1622A P:38.6W PF:0.9905 Freq:49.99Hz UTHDi:0.16% ITHDi:6.45% KDisp:0.9937 Lamp Flux:4144.83x1 lm											
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 40W						TYPE:		WEIGHT:			
SPEC.:						DIM.:		SERIAL No.:			
MFR.: Norming lighting						SUR.: 131mm		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	11.9	12.6	12.1	12.8	13.0	12.1	12.9	12.4	13.0	13.2
	3H	12.1	12.8	12.4	13.0	13.2	12.4	13.1	12.7	13.3	13.5
	4H	12.1	12.8	12.4	13.0	13.2	12.5	13.1	12.7	13.3	13.5
	6H	12.1	12.7	12.3	12.9	13.1	12.4	13.0	12.7	13.2	13.5
	8H	12.0	12.6	12.3	12.8	13.1	12.4	12.9	12.7	13.2	13.4
	12H	12.0	12.5	12.3	12.8	13.1	12.3	12.9	12.6	13.1	13.4
4H	2H	12.0	12.7	12.3	12.9	13.1	12.2	12.9	12.5	13.1	13.3
	3H	12.3	12.9	12.6	13.1	13.4	12.6	13.1	12.9	13.4	13.7
	4H	12.3	12.8	12.6	13.1	13.4	12.6	13.1	12.9	13.4	13.7
	6H	12.2	12.7	12.6	13.0	13.3	12.5	13.0	12.9	13.3	13.7
	8H	12.2	12.6	12.6	12.9	13.3	12.5	12.9	12.9	13.3	13.6
	12H	12.1	12.5	12.5	12.9	13.3	12.5	12.8	12.9	13.2	13.6
8H	4H	12.2	12.6	12.6	13.0	13.3	12.5	12.9	12.9	13.3	13.6
	6H	12.1	12.5	12.6	12.9	13.3	12.4	12.8	12.9	13.2	13.6
	8H	12.1	12.4	12.5	12.8	13.2	12.4	12.7	12.9	13.1	13.6
	12H	12.0	12.3	12.5	12.7	13.2	12.4	12.6	12.8	13.1	13.5
12H	4H	12.1	12.5	12.5	12.9	13.3	12.4	12.8	12.9	13.2	13.6
	6H	12.1	12.4	12.5	12.8	13.2	12.4	12.7	12.8	13.1	13.6
	8H	12.0	12.3	12.5	12.7	13.2	12.4	12.6	12.8	13.1	13.5
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 1.4 / - 2.0					+ 1.4 / - 1.6				
1.5H		+ 1.9 / - 1.1					+ 2.0 / - 1.0				
2.0H		+ 2.3 / - 2.0					+ 2.3 / - 2.1				

CIE Pub.117, 4145 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.9$)
Area: 0.0134 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-25

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:0.1622A P:38.6W PF:0.9905 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.45% KDisp:0.9937 Lamp Flux:4144.83x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

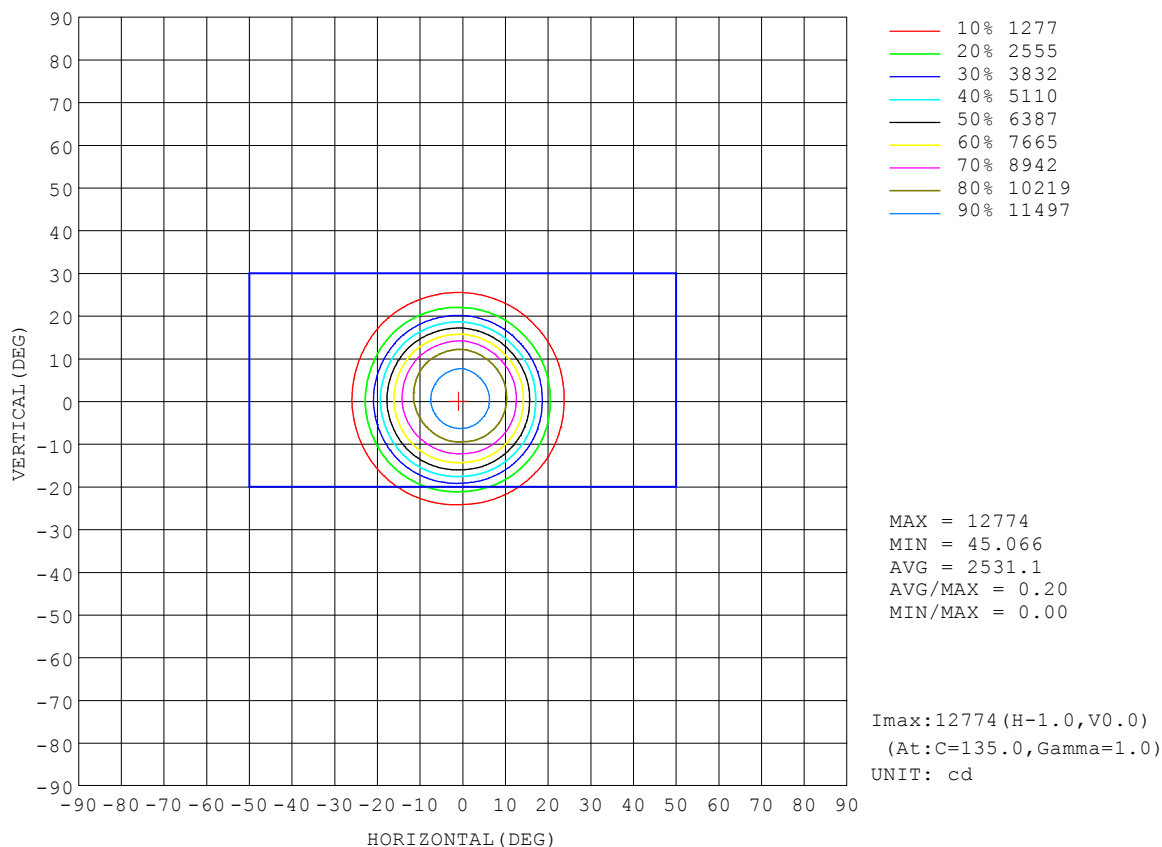
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	79	88	83	79	88	82	79	76
0.80	96	91	87	95	90	87	94	90	87	83
1.00	100	95	91	99	94	91	98	94	91	87
1.25	104	99	96	103	99	95	101	97	95	91
1.50	107	102	99	105	101	98	103	100	97	93
2.00	109	105	102	108	104	101	105	102	100	95
2.50	111	107	104	109	106	103	106	103	101	96
3.00	112	109	106	110	107	105	107	105	103	97
4.00	114	111	109	112	110	108	109	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: 2024-09-25

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:0.1622A P:38.6W PF:0.9905 Freq:49.99Hz UTHDi:0.16% ITHDi:6.45% KDisp:0.9937 Lamp Flux:4144.83x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

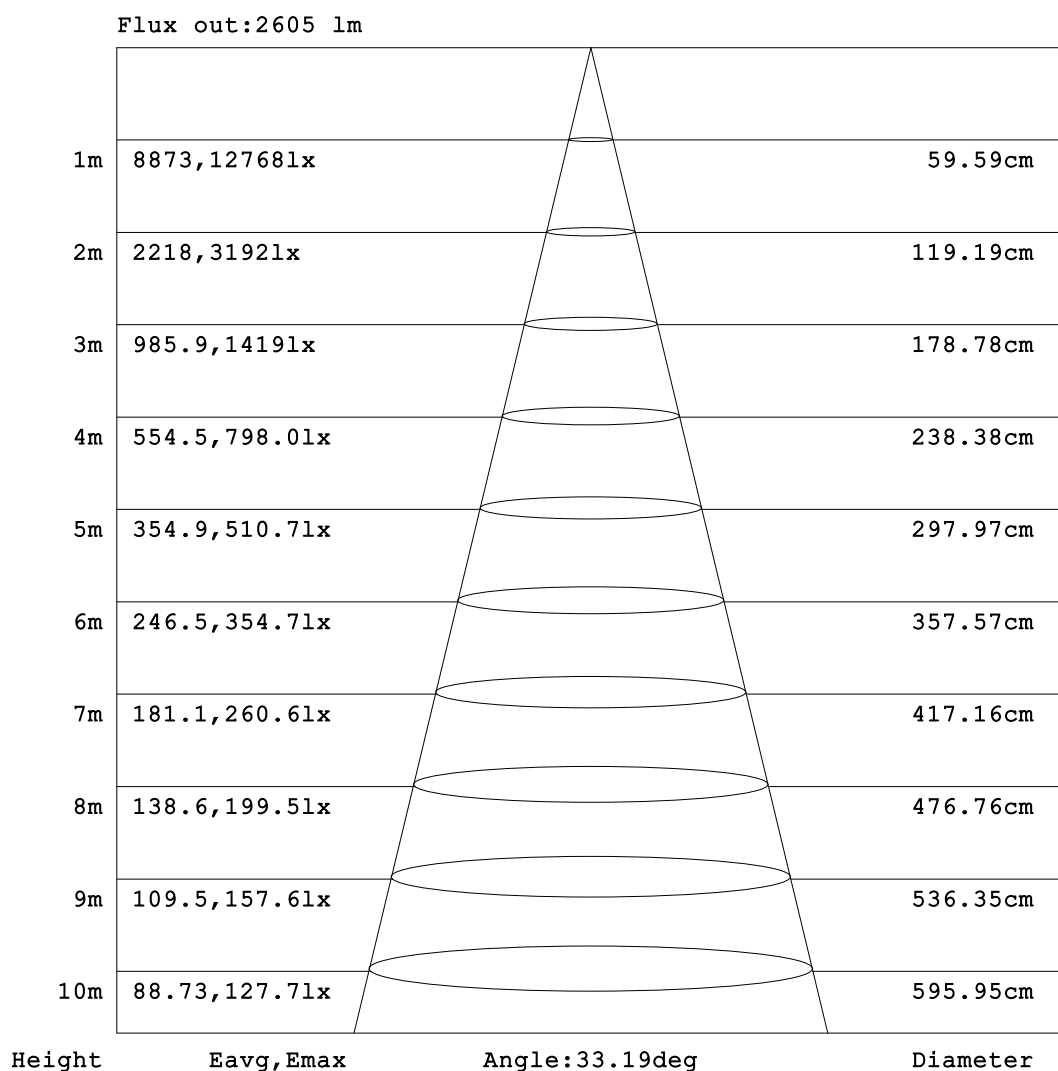


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-25

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:0.1622A P:38.6W PF:0.9905 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.45% KDisp:0.9937 Lamp Flux:4144.83x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

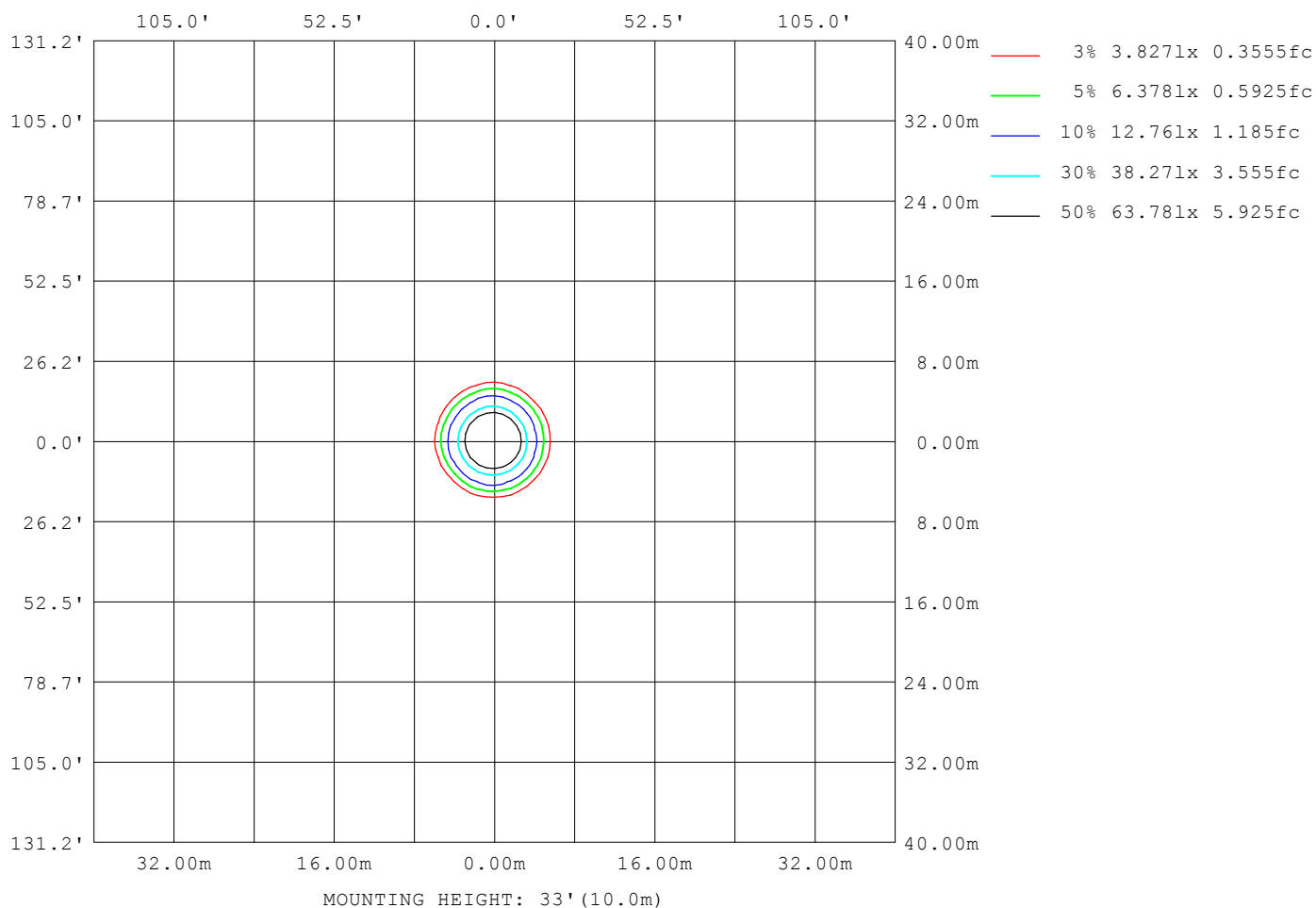


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-25

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:0.1622A P:38.6W PF:0.9905 Freq:49.99Hz UTHDi:0.16% ITHDi:6.45% KDisp:0.9937 Lamp Flux:4144.83x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-09-25

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:0.1622A P:38.6W PF:0.9905 Freq:49.99Hz UTHDi:0.16% ITHDi:6.45% KDisp:0.9937 Lamp Flux:4144.83x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

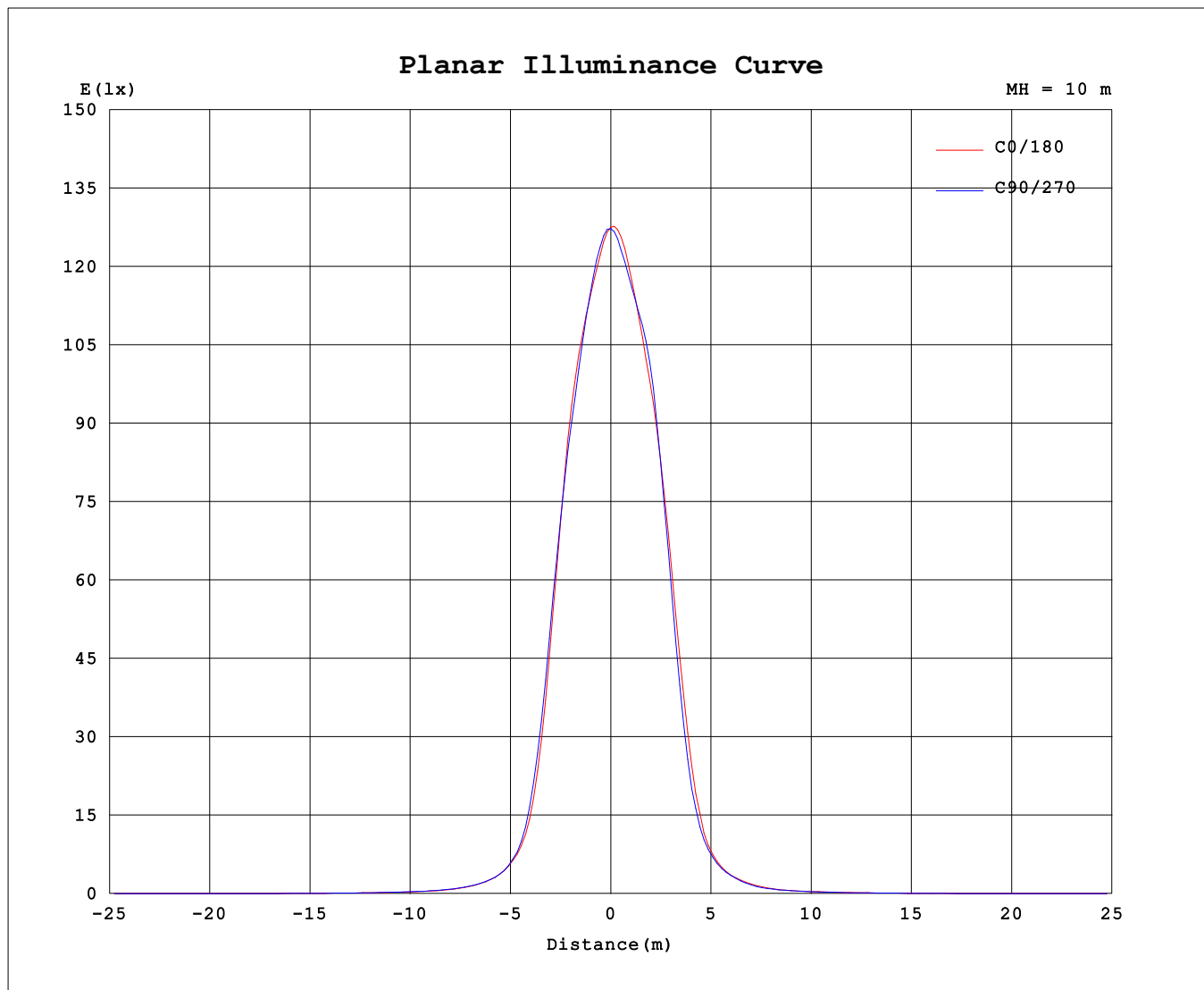
AvgL	cd/m2
L_0~180 (65) av	4308
L_0~180 (75) av	1768
L_0~180 (85) av	557
L_90~270 (65) av	4385
L_90~270 (75) av	1741
L_90~270 (85) av	550
L_45 (65) av	4360
L_45 (75) av	1735
L_45 (85) av	519

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-25

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: 2024-09-25

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	12735	12735	12735	12735	12735	12735	12735	12735
3.0	12253	12325	12441	12585	12593	12520	12372	12271
6.0	11544	11516	11615	11791	11909	11879	11805	11646
9.0	10693	10498	10434	10728	11027	11207	11285	10957
12.0	9299	9128	9077	9440	10003	10398	10328	9661
15.0	6963	6968	7193	7870	8457	8647	8256	7363
18.0	4307	4384	4759	5604	6189	6199	5616	4655
21.0	2252	2314	2628	3283	3774	3679	3158	2502
24.0	1211	1194	1318	1656	2004	1893	1673	1355
27.0	744.2	717.8	763.5	893.7	1052	1066	984.9	833.9
30.0	487.7	471.2	486.8	548.5	648.8	657.8	628.9	530.3
33.0	335.0	323.4	337.4	374.4	435.7	433.4	416.4	354.0
36.0	233.0	229.4	246.0	270.3	297.4	292.6	268.1	237.3
39.0	164.0	162.7	180.2	196.4	202.8	194.5	186.9	170.1
42.0	127.8	126.8	135.5	145.9	150.1	145.6	144.5	132.7
45.0	105.4	107.5	112.9	118.3	122.8	119.3	118.4	108.9
48.0	83.81	86.52	92.92	99.11	102.2	97.96	95.33	87.85
51.0	68.76	69.42	73.11	78.64	80.61	78.81	77.26	72.44
54.0	56.40	57.32	60.43	64.44	66.43	65.21	63.81	59.67
57.0	40.61	42.47	49.24	53.06	54.42	48.64	46.38	43.31
60.0	32.94	34.11	35.68	38.34	39.07	38.64	37.57	34.95
63.0	25.93	26.95	28.83	30.88	31.68	31.16	29.52	27.42
66.0	19.68	20.68	22.68	24.15	24.88	24.62	22.82	20.87
69.0	14.12	14.77	16.64	17.98	18.53	18.26	16.61	15.01
72.0	9.422	10.24	11.79	12.74	13.22	13.15	11.77	10.12
75.0	3.811	4.371	6.678	8.081	8.455	7.777	5.399	3.834
78.0	2.539	2.786	3.106	3.424	3.479	3.148	2.705	2.440
81.0	1.681	2.084	2.263	2.301	2.343	2.138	1.928	1.657
84.0	0.6279	0.7599	0.8429	1.111	1.277	0.9171	0.7267	0.5519
87.0	0.2439	0.2443	0.4120	0.4495	0.4841	0.3897	0.3387	0.1833
90.0	0.2018	0.2137	0.1820	0.1077	0.1158	0.1041	0.1402	0.1158

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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: