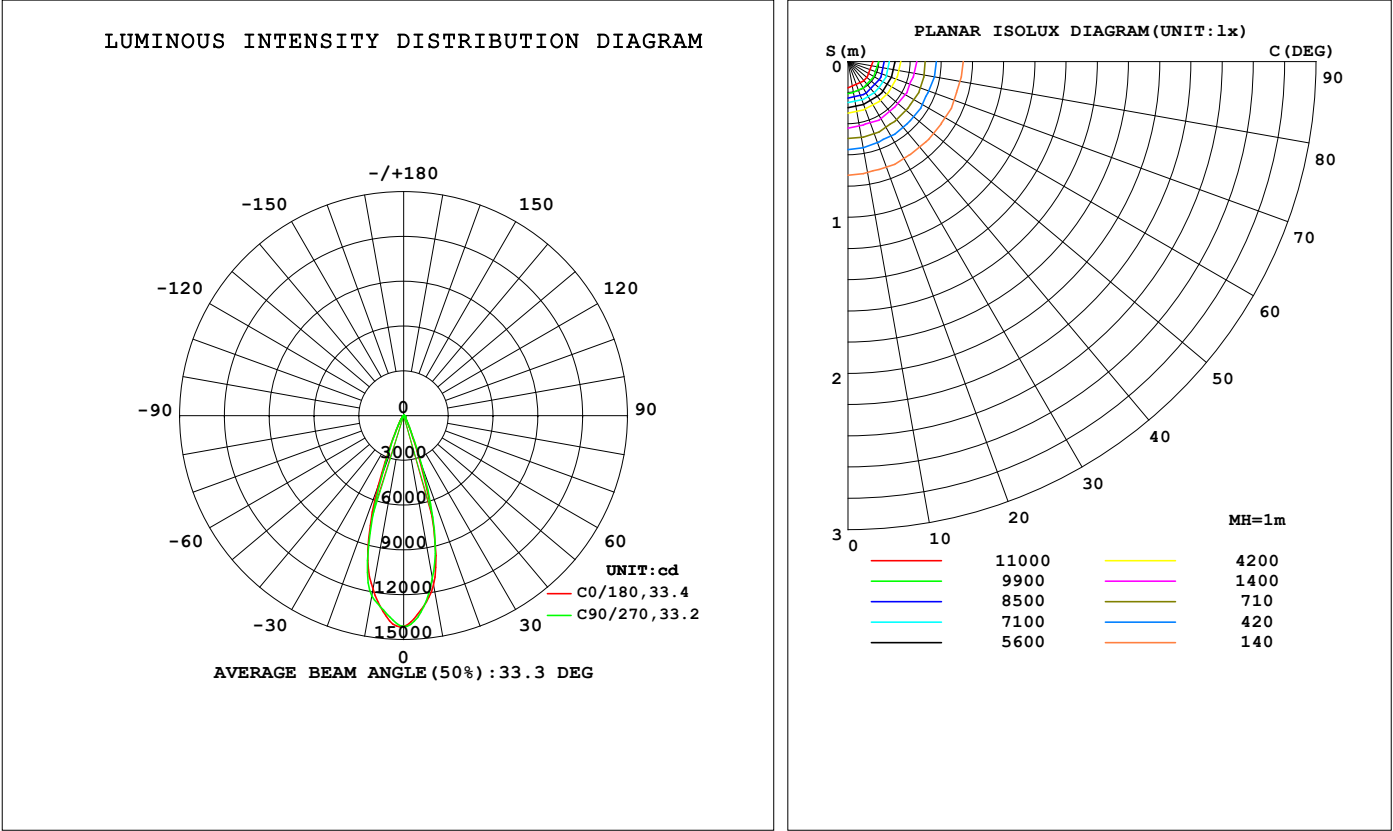


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.4V I:0.1833A P:43.7W PF:0.9923 Freq:49.99Hz		
UTHDi:0.17% ITHDi:13.60% KDisp:0.9948 Lamp Flux:4592.4lx1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 105.06 lm/W
MODEL		Imax (cd)	14150	S/MH(C0/180)	0.54	
NOMINAL POWER(W)	45	LOR(%)	100.0	S/MH(C90/270)	0.52	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4592.4	η UP,DN(C0-180)	0.0,47.2	
NOMINAL FLUX(lm)	4592.41	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,52.8	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	240.34	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	1152	1119	1109	1141	1182	1221	1228	1180	0- 10	1216	1216	26.5,26.5
20	317.8	320.5	359.6	442.2	498.0	495.8	431.3	345.4	10- 20	2226	3442	75,75
30	54.64	51.97	53.88	60.75	70.96	72.93	69.57	58.59	20- 30	745.4	4188	91.2,91.2
40	16.56	16.33	17.98	19.65	19.91	19.30	18.81	17.16	30- 40	213.5	4401	95.8,95.8
50	8.108	8.155	8.738	9.427	9.644	9.377	9.107	8.520	40- 50	98.65	4500	98,98
60	3.649	3.769	3.944	4.238	4.309	4.266	4.149	3.862	50- 60	55.97	4556	99.2,99.2
70	1.402	1.459	1.633	1.771	1.817	1.806	1.654	1.490	60- 70	27.20	4583	99.8,99.8
80	0.2308	0.2575	0.2725	0.2890	0.2941	0.2641	0.2304	0.2186	70- 80	8.183	4591	100,100
90	0.0224	0.0231	0.0202	0.0121	0.0131	0.0120	0.0159	0.0128	80- 90	1.073	4592	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): 4456.8 lm

%lum = 97.0%

%lamp = 97.0%

Conical surface Flux(120deg): 4556 lm

%lum = 99.2%

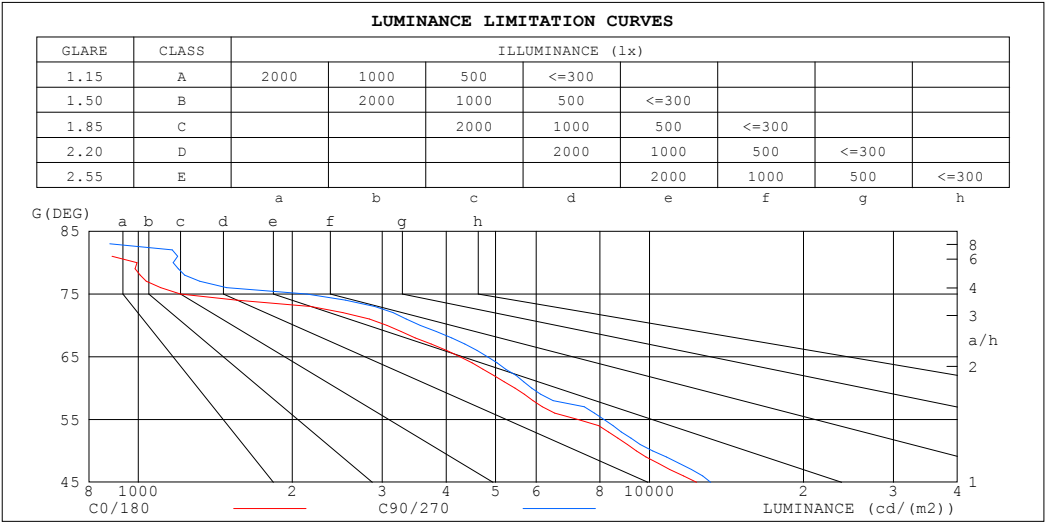
%lamp = 99.2%

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:0.1833A P:43.7W PF:0.9923 Freq:49.99Hz		
UTHDi:0.17% ITHDi:13.60% KDisp:0.9948 Lamp Flux:4592.4lx1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	464	660
80	993	1170
75	1209	2138
70	3064	3561
65	4259	4822
60	5454	5882
55	7250	8145
50	9427	10137
45	12354	13173

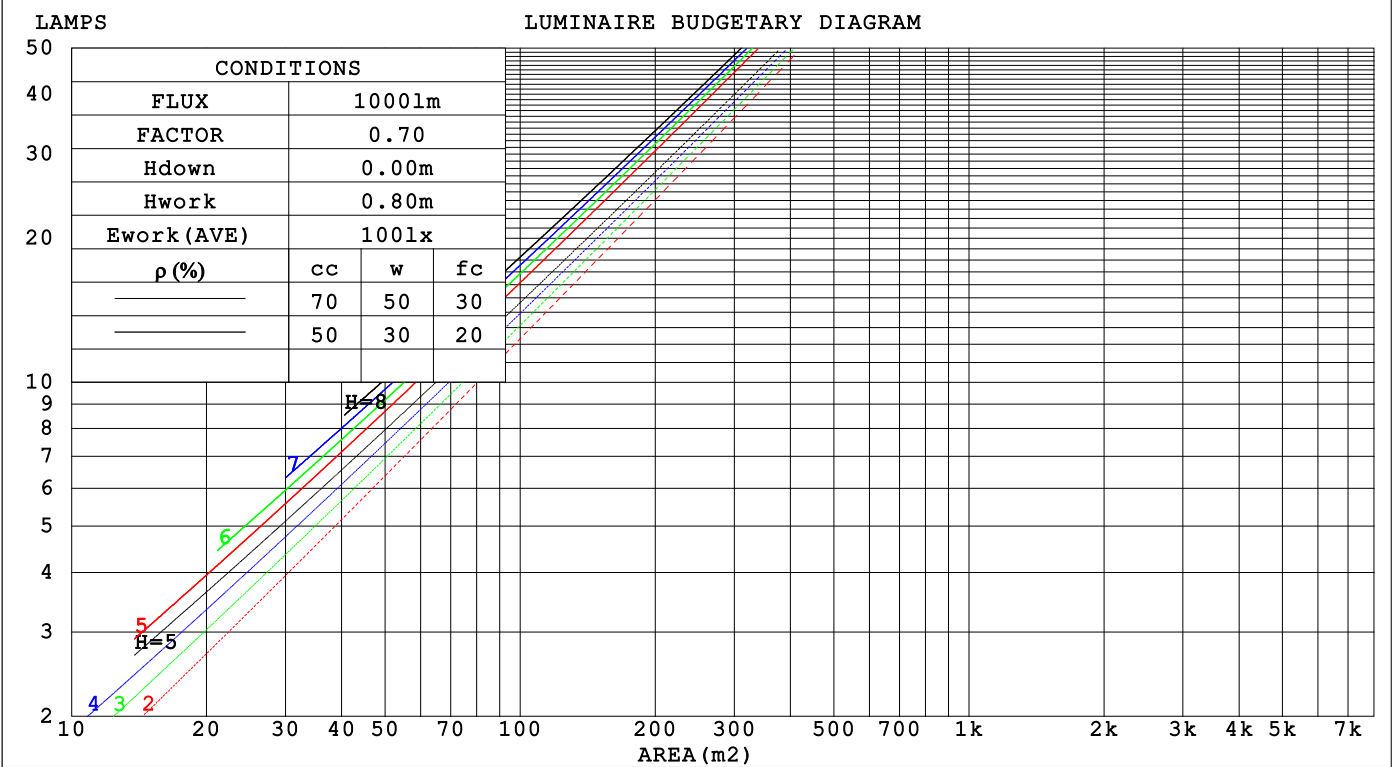
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-25

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:0.1833A P:43.7W PF:0.9923 Freq:49.99Hz		
UTHDi:0.17% ITHDi:13.60% KDisp:0.9948		
Lamp Flux:4592.4lx1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 45W	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:0.1833A P:43.7W PF:0.9923 Freq:49.99Hz			UTHDi:0.17% ITHDi:13.60% KDisp:0.9948			Lamp Flux:4592.4lx1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 45W			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	.097	.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	.088	.045	.013	.085	.044	.013															
9.0	.094	.046	.013	.093	.045	.013	.089	.044	.012	.085	.043	.012	.082	.042	.012															
10.0	.091	.043	.012	.089	.043	.012	.085	.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:0.1833A P:43.7W PF:0.9923 Freq:49.99Hz											
UTHDi:0.17% ITHDi:13.60% KDisp:0.9948					Lamp Flux:4592.41x1 lm						
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 45W					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		12.3	13.0	12.5	13.2	13.3	12.5	13.2	12.7	13.4	13.5
	3H	12.5	13.2	12.7	13.4	13.5	12.8	13.4	13.0	13.6	13.8
	4H	12.5	13.1	12.7	13.3	13.5	12.8	13.4	13.1	13.6	13.9
	6H	12.4	13.0	12.7	13.2	13.5	12.7	13.3	13.0	13.6	13.8
	8H	12.4	13.0	12.7	13.2	13.5	12.7	13.3	13.0	13.5	13.8
	12H	12.3	12.9	12.6	13.1	13.4	12.7	13.2	13.0	13.5	13.7
4H	2H	12.4	13.0	12.6	13.2	13.4	12.6	13.2	12.8	13.4	13.6
	3H	12.7	13.2	13.0	13.5	13.7	12.9	13.5	13.2	13.7	14.0
	4H	12.6	13.1	13.0	13.4	13.7	12.9	13.5	13.3	13.7	14.1
	6H	12.6	13.0	12.9	13.4	13.7	12.9	13.3	13.3	13.7	14.0
	8H	12.5	12.9	12.9	13.3	13.7	12.9	13.3	13.2	13.6	14.0
	12H	12.5	12.9	12.9	13.2	13.6	12.8	13.2	13.2	13.6	13.9
8H	4H	12.5	13.0	12.9	13.3	13.7	12.8	13.3	13.2	13.6	14.0
	6H	12.5	12.8	12.9	13.2	13.6	12.8	13.1	13.2	13.5	13.9
	8H	12.4	12.7	12.9	13.2	13.6	12.8	13.1	13.2	13.5	13.9
	12H	12.4	12.6	12.8	13.1	13.5	12.7	13.0	13.2	13.4	13.9
12H	4H	12.5	12.9	12.9	13.2	13.6	12.8	13.2	13.2	13.5	13.9
	6H	12.4	12.7	12.9	13.1	13.6	12.7	13.0	13.2	13.5	13.9
	8H	12.4	12.6	12.8	13.1	13.6	12.7	13.0	13.2	13.4	13.9
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 1.5 / - 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, 4592 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 5.3$)
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:0.1833A P:43.7W PF:0.9923 Freq:49.99Hz		
UTHDi:0.17% ITHDi:13.60% KDisp:0.9948 Lamp Flux:4592.4lx1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

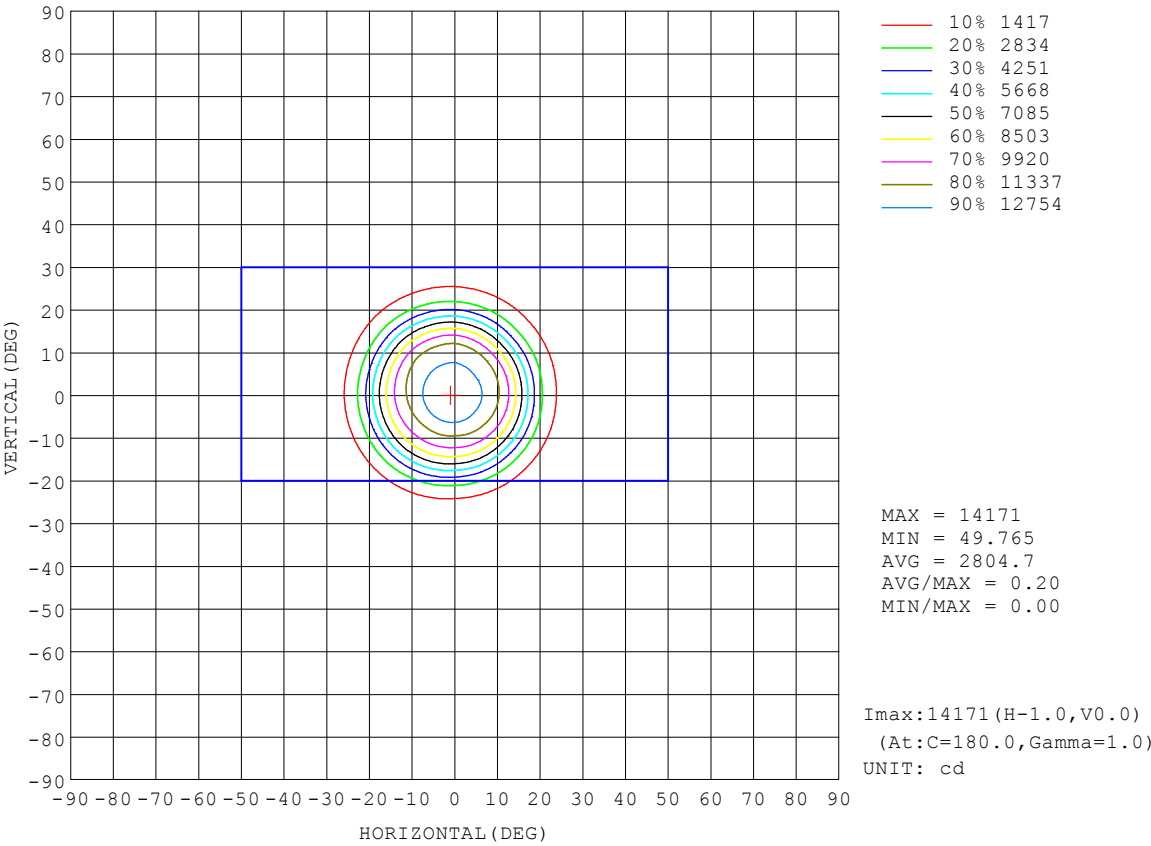
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	79	88	83	79	88	82	79	76
0.80	96	91	87	95	90	87	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

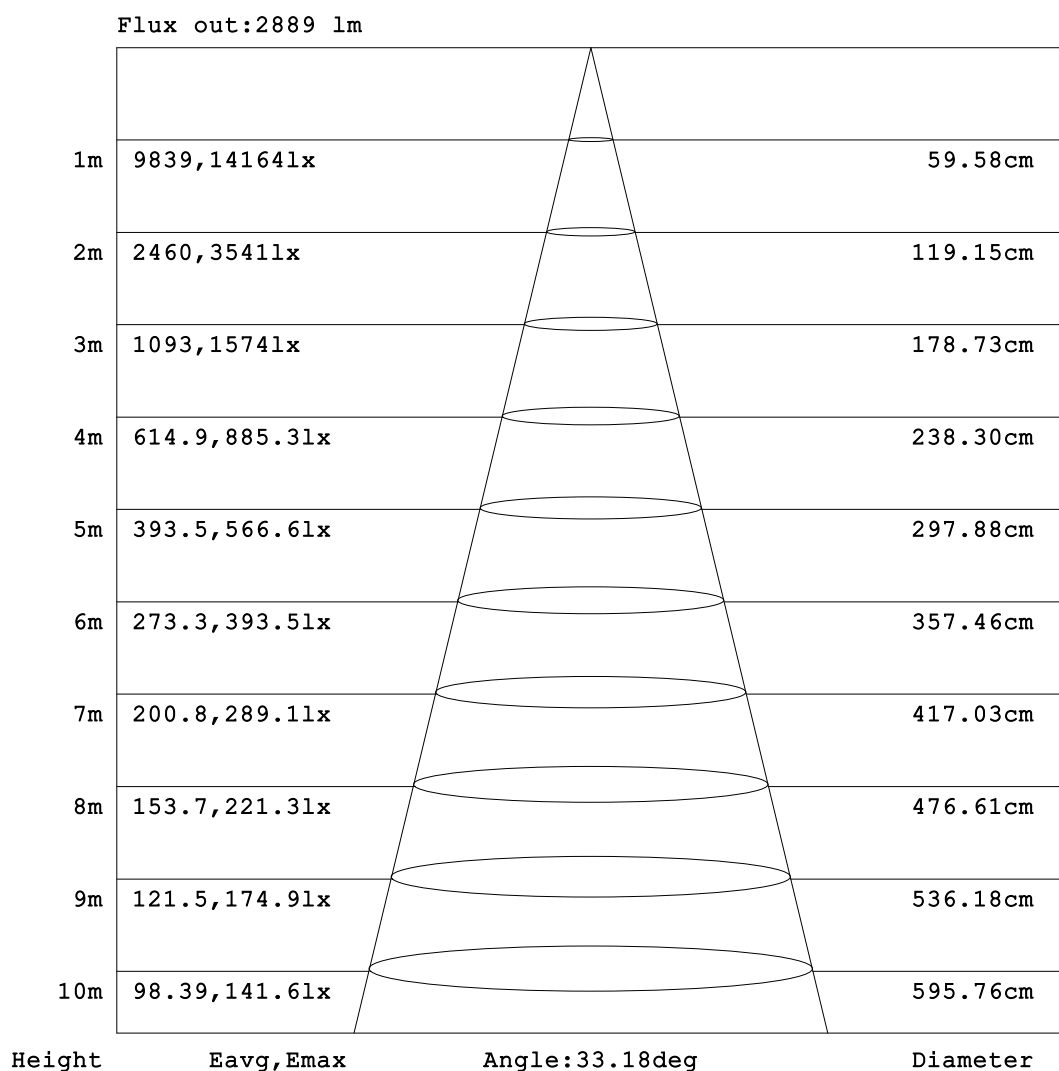
Test:U:240.4V I:0.1833A P:43.7W PF:0.9923 Freq:49.99Hz		
UTHDi:0.17% ITHDi:13.60% KDisp:0.9948 Lamp Flux:4592.4lx1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



C Range: 0 - 360DEG	γ Range: 0 - 90DEG
C Interval: 45.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Temperature:25.3DEG	Humidity:65.0%
Operators:DAMIN	Test Distance:3.090m [K=1.0000]
Test Date:2024-09-25	Remarks:

AAI Figure

Test:U:240.4V I:0.1833A P:43.7W PF:0.9923 Freq:49.99Hz		
UTHDi:0.17% ITHDi:13.60% KDisp:0.9948 Lamp Flux:4592.4lx1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

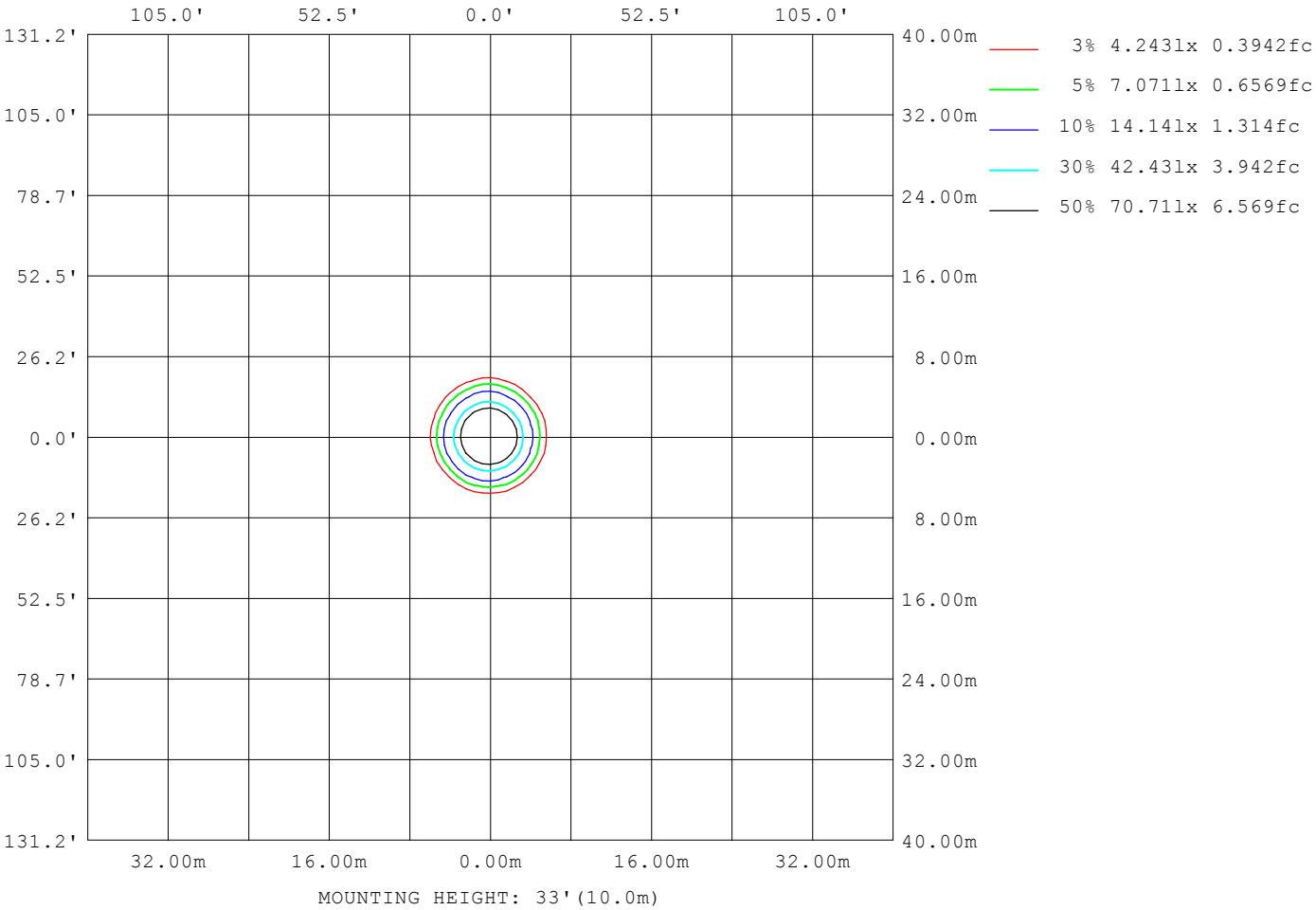


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-25

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:0.1833A P:43.7W PF:0.9923 Freq:49.99Hz		
UTHDi:0.17% ITHDi:13.60% KDisp:0.9948 Lamp Flux:4592.4lx1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



C Range: 0 - 360DEG	γ Range: 0 - 90DEG
C Interval: 45.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Temperature:25.3DEG	Humidity:65.0%
Operators:DAMIN	Test Distance:3.090m [K=1.0000]
Test Date:2024-09-25	Remarks:

LED Avg.L Report

Test:U:240.4V I:0.1833A P:43.7W PF:0.9923 Freq:49.99Hz UTHDi:0.17% ITHDi:13.60% KDisp:0.9948 Lamp Flux:4592.41x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 36D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

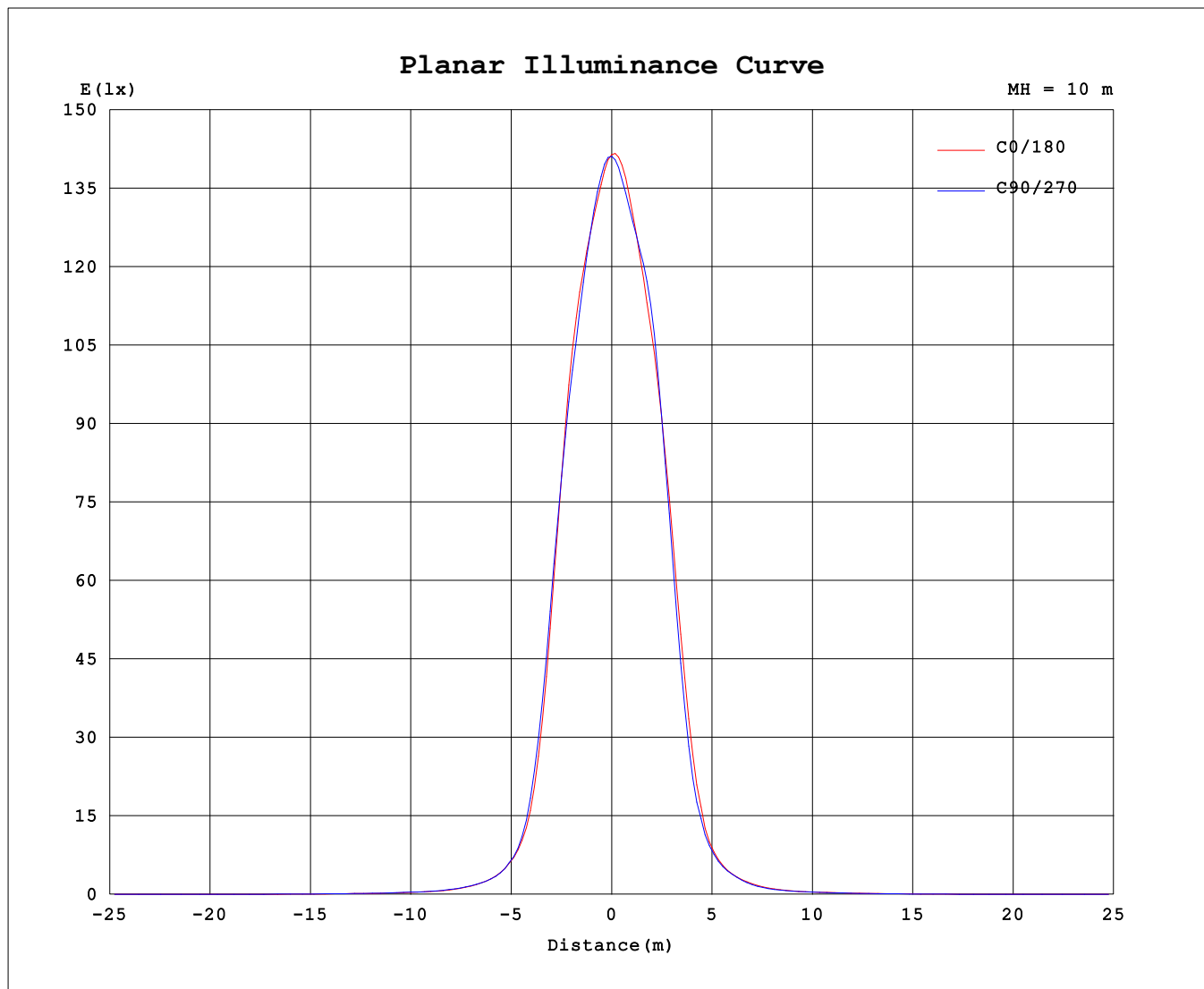
AvgL	cd/m2
L_0~180 (65) av	4761
L_0~180 (75) av	1948
L_0~180 (85) av	618
L_90~270 (65) av	4849
L_90~270 (75) av	1929
L_90~270 (85) av	611
L_45 (65) av	4819
L_45 (75) av	1918
L_45 (85) av	574

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	14121	14121	14121	14121	14121	14121	14121	14121
3.0	13605	13655	13796	13952	13978	13876	13726	13602
6.0	12850	12767	12886	13072	13207	13183	13093	12913
9.0	11933	11630	11582	11891	12212	12442	12518	12149
12.0	10389	10095	10075	10473	11041	11538	11442	10697
15.0	7792	7699	7975	8726	9305	9596	9147	8147
18.0	4829	4838	5271	6218	6802	6872	6220	5147
21.0	2531	2545	2908	3636	4123	4079	3491	2766
24.0	1360	1315	1459	1897	2188	2105	1898	1499
27.0	848.2	791.8	860.1	989.9	1150	1183	1091	921.6
30.0	546.4	519.7	538.8	607.5	709.6	729.3	695.7	585.9
33.0	374.3	356.9	373.5	414.6	477.9	480.0	460.9	391.2
36.0	259.4	249.7	272.3	299.5	326.9	324.7	296.7	263.0
39.0	182.4	179.7	199.4	218.4	225.3	215.7	208.7	188.1
42.0	141.9	139.9	149.9	161.4	165.6	161.4	159.8	146.8
45.0	116.9	118.7	124.9	130.9	135.5	132.0	130.9	120.4
48.0	93.15	95.48	102.5	109.7	113.0	108.5	105.4	98.03
51.0	76.20	76.63	80.88	87.07	89.08	87.21	85.43	80.01
54.0	62.55	63.30	66.82	71.29	73.33	72.20	70.53	65.96
57.0	44.95	46.85	54.42	58.66	60.14	53.62	51.19	47.83
60.0	36.49	37.69	39.44	42.38	43.09	42.66	41.49	38.62
63.0	28.71	29.77	31.88	34.14	34.95	34.47	32.62	30.28
66.0	21.80	22.86	25.08	26.71	27.45	27.20	25.22	23.10
69.0	15.65	16.31	18.40	19.91	20.46	20.20	18.33	16.60
72.0	10.39	11.31	13.05	14.11	14.58	14.55	13.01	11.12
75.0	4.185	4.808	7.421	8.945	9.330	8.603	5.963	4.252
78.0	2.803	3.080	3.434	3.788	3.844	3.477	2.988	2.698
81.0	1.859	2.305	2.504	2.548	2.600	2.366	2.133	1.831
84.0	0.6974	0.8423	0.9361	1.229	1.418	1.020	0.8037	0.6161
87.0	0.2684	0.2697	0.4558	0.4970	0.5436	0.4361	0.3785	0.2044
90.0	0.2243	0.2309	0.2019	0.1207	0.1309	0.1201	0.1585	0.1281

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 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: