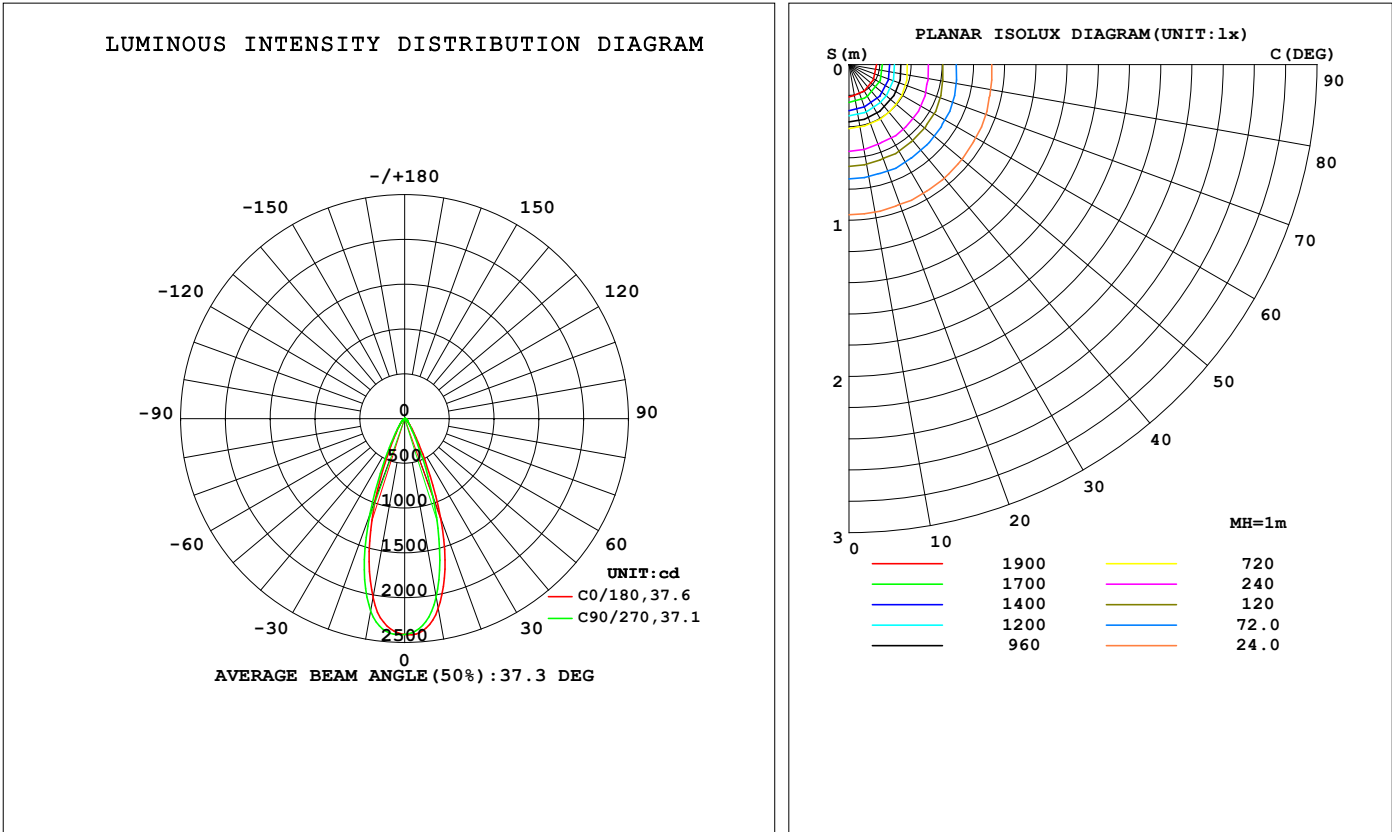


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.5V I:0.0625A P:14.6W PF:0.9731 Freq:49.99Hz		
UTHDi:0.17% ITHDi:8.31% KDisp:0.9793 Lamp Flux:1079.03x1 lm		
NAME: TR11-20-DW-01+白色防眩环 3000K RA90 36D 15W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 73.83 lm/W
MODEL		I _{max} (cd)	2419	S/MH(C0/180)		0.57
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH(C90/270)		0.60
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	1079.0	η UP,DN(C0-180)		0.0,48.9
NOMINAL FLUX(lm)	1079.03	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.0,51.1
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM		0.50
TEST VOLTAGE(V)	240.4	η down(%)	100.0	CIBSE SHR MAX		0.60



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-14

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	2155	2096	2026	1999	2035	2105	2184	2194	0- 10	216.5	216.5	20.1,20.1
20	1175	1094	923.3	869.5	952.6	1078	1139	1144	10- 20	440.6	657.1	60.9,60.9
30	290.2	269.6	217.1	207.2	224.2	260.8	277.2	290.0	20- 30	253.4	910.5	84.4,84.4
40	89.66	85.21	72.99	68.94	73.35	82.29	85.89	88.90	30- 40	89.59	1000	92.7,92.7
50	38.35	37.41	33.81	32.48	34.25	37.36	38.79	38.41	40- 50	41.67	1042	96.5,96.5
60	19.43	19.20	17.64	16.42	16.98	18.36	19.11	18.91	50- 60	23.33	1065	98.7,98.7
70	6.621	6.094	5.379	4.801	4.698	5.465	6.022	6.343	60- 70	11.45	1077	99.8,99.8
80	1.014	0.9299	0.8011	0.7049	0.7257	0.7779	0.8792	0.9527	70- 80	2.205	1079	100,100
90	0.0267	0.0158	0.0264	0.0151	0.0206	0.0135	0.0180	0.0109	80- 90	0.2966	1079	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): 1024.1 lm

%lum = 94.9%

%lamp = 94.9%

Conical surface Flux(120deg): 1065.1 lm

%lum = 98.7%

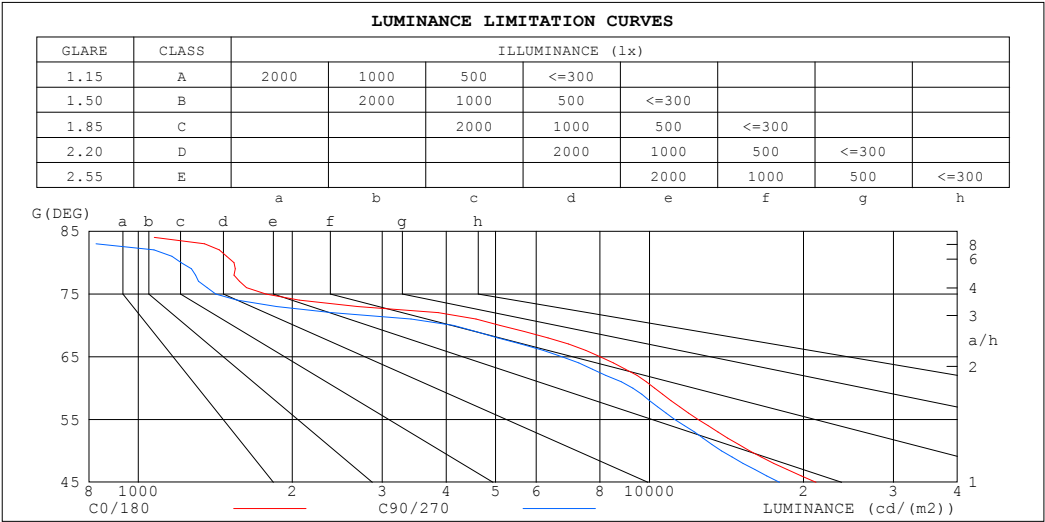
%lamp = 98.7%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-14

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:240.5V I:0.0625A P:14.6W PF:0.9731 Freq:49.99Hz		
UTHDi:0.17% ITHDi:8.31% KDisp:0.9793 Lamp Flux:1079.03x1 lm		
NAME: TR11-20-DW-01+白色防眩环 3000K RA90 36D 15W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	640	327
80	1538	1213
75	1776	1417
70	5097	4136
65	8012	6749
60	10231	9278
55	12448	11207
50	15705	13834
45	21152	17958

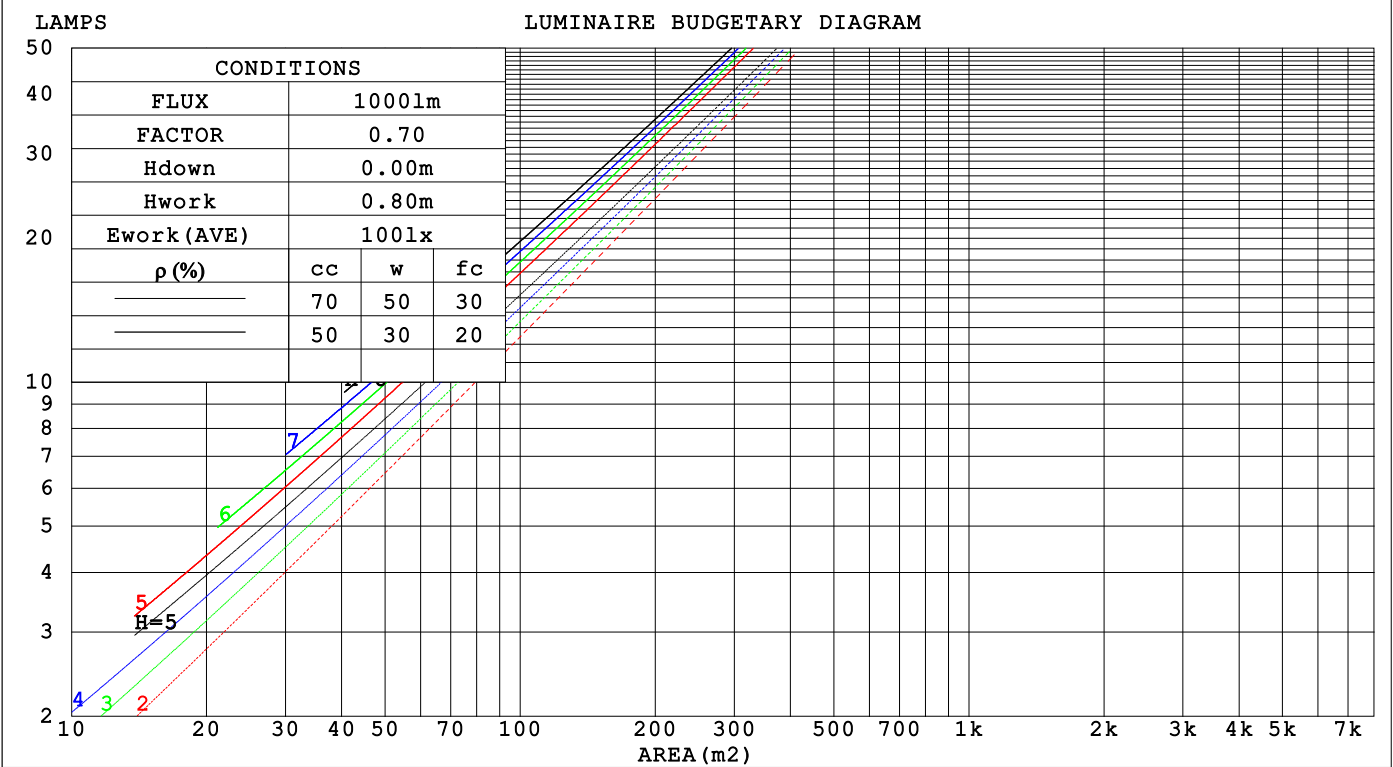
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-14

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:240.5V I:0.0625A P:14.6W PF:0.9731 Freq:49.99Hz		
UTHDi:0.17% ITHDi:8.31% KDisp:0.9793 Lamp Flux:1079.03x1 lm		
NAME: TR11-20-DW-01+白色防眩环 3000K RA90 36D 15W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	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	1.09	1.07	1.09	1.07	1.06	1.05	1.04	1.02	1.02	1.00	.99	.98	.97	.96	.95
2.0	1.05	1.01	.98	1.03	.00	.97	.00	.97	.95	.97	.95	.93	.94	.93	.91	.89
3.0	.99	.95	.91	.98	.94	.90	.95	.92	.89	.93	.90	.87	.90	.88	.86	.85
4.0	.94	.89	.85	.93	.88	.85	.90	.87	.84	.89	.85	.83	.87	.84	.82	.80
5.0	.89	.84	.80	.88	.83	.80	.86	.82	.79	.85	.81	.78	.83	.80	.78	.76
6.0	.85	.79	.76	.84	.79	.76	.82	.78	.75	.81	.77	.75	.80	.77	.74	.73
7.0	.81	.76	.72	.80	.75	.72	.79	.75	.71	.78	.74	.71	.77	.73	.71	.69
8.0	.77	.72	.69	.77	.72	.68	.76	.71	.68	.75	.71	.68	.74	.70	.68	.66
9.0	.74	.69	.66	.74	.69	.66	.73	.68	.65	.72	.68	.65	.71	.68	.65	.64
10.0	.71	.66	.63	.71	.66	.63	.70	.66	.63	.69	.65	.62	.69	.65	.62	.61



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-14

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:240.5V I:0.0625A P:14.6W PF:0.9731 Freq:49.99Hz			UTHDi:0.17% ITHDi:8.31% KDisp:0.9793			Lamp Flux:1079.03x1 lm		
NAME: TR11-20-DW-01+白色防眩环 3000K RA90 36D 15W			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 70mm			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	.162	.092	.029	.155	.089	.028	.143	.082	.026	.131	.076	.024	.121	.070	.023															
2.0	.153	.084	.026	.148	.081	.025	.137	.076	.024	.128	.072	.022	.119	.067	.021															
3.0	.145	.077	.023	.140	.075	.023	.131	.071	.022	.123	.067	.021	.115	.064	.020															
4.0	.137	.071	.021	.133	.069	.021	.125	.066	.020	.118	.063	.019	.112	.061	.018															
5.0	.129	.066	.019	.126	.065	.019	.119	.062	.018	.113	.060	.018	.108	.058	.017															
6.0	.123	.062	.018	.120	.061	.017	.114	.059	.017	.109	.057	.017	.104	.055	.016															
7.0	.117	.058	.016	.114	.057	.016	.109	.055	.016	.105	.054	.016	.100	.052	.015															
8.0	.112	.055	.015	.109	.054	.015	.105	.052	.015	.101	.051	.015	.097	.050	.014															
9.0	.107	.052	.014	.105	.051	.014	.101	.050	.014	.097	.049	.014	.093	.047	.014															
10.0	.102	.049	.014	.100	.048	.014	.097	.047	.013	.093	.046	.013	.090	.045	.013															

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	.170	.157	.146	.146	.135	.126	.100	.093	.087	.057	.054	.051	.018	.017	.016	
2.0	.154	.133	.115	.132	.114	.099	.090	.079	.069	.052	.046	.041	.017	.015	.013	
3.0	.140	.113	.092	.120	.098	.080	.083	.068	.056	.048	.040	.033	.015	.013	.011	
4.0	.129	.098	.075	.111	.085	.065	.076	.059	.046	.044	.035	.027	.014	.011	.009	
5.0	.120	.087	.062	.103	.075	.054	.071	.052	.038	.041	.031	.023	.013	.010	.007	
6.0	.112	.077	.052	.096	.067	.045	.066	.047	.032	.038	.027	.019	.012	.009	.006	
7.0	.104	.069	.044	.090	.060	.039	.062	.042	.027	.036	.025	.016	.012	.008	.005	
8.0	.098	.063	.038	.085	.054	.033	.059	.038	.024	.034	.023	.014	.011	.007	.005	
9.0	.093	.057	.033	.080	.050	.029	.056	.035	.021	.032	.021	.012	.010	.007	.004	
10.0	.088	.053	.029	.076	.046	.025	.053	.032	.018	.031	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-14

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:240.5V I:0.0625A P:14.6W PF:0.9731 Freq:49.99Hz											
UTHDi:0.17% ITHDi:8.31% KDisp:0.9793 Lamp Flux:1079.03x1 lm											
NAME: TR11-20-DW-01+白色防眩环 3000K RA90 36D 15W						TYPE:		WEIGHT:			
SPEC.:						DIM.:		SERIAL No.:			
MFR.: Norming lighting						SUR.: 70mm		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		16.8	17.7	17.1	17.8	18.0	16.1	17.0	16.4	17.1	17.3
	3H	17.1	17.8	17.3	18.0	18.2	16.3	17.1	16.6	17.3	17.5
	4H	17.0	17.7	17.3	17.9	18.2	16.3	17.0	16.5	17.2	17.4
	6H	16.9	17.6	17.2	17.8	18.1	16.2	16.9	16.5	17.1	17.3
	8H	16.9	17.5	17.2	17.8	18.0	16.1	16.8	16.4	17.0	17.3
	12H	16.8	17.5	17.2	17.7	18.0	16.1	16.7	16.4	17.0	17.3
4H	2H	16.9	17.6	17.2	17.8	18.1	16.3	17.0	16.5	17.2	17.4
	3H	17.1	17.8	17.5	18.0	18.3	16.5	17.1	16.8	17.4	17.6
	4H	17.1	17.7	17.4	18.0	18.3	16.4	17.0	16.8	17.3	17.6
	6H	17.0	17.5	17.4	17.8	18.2	16.3	16.8	16.7	17.2	17.5
	8H	17.0	17.4	17.4	17.8	18.2	16.3	16.8	16.7	17.1	17.5
	12H	16.9	17.4	17.3	17.7	18.1	16.2	16.7	16.6	17.0	17.4
8H	4H	17.0	17.4	17.4	17.8	18.1	16.3	16.8	16.7	17.1	17.5
	6H	16.9	17.3	17.3	17.7	18.1	16.2	16.6	16.6	17.0	17.4
	8H	16.9	17.2	17.3	17.6	18.0	16.2	16.5	16.6	16.9	17.4
	12H	16.8	17.1	17.3	17.5	18.0	16.1	16.4	16.6	16.9	17.3
12H	4H	16.9	17.3	17.3	17.7	18.1	16.2	16.7	16.7	17.0	17.4
	6H	16.8	17.2	17.3	17.6	18.0	16.2	16.5	16.6	16.9	17.4
	8H	16.8	17.1	17.3	17.5	18.0	16.1	16.4	16.6	16.9	17.3
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 1.5 / - 2.1					+ 1.3 / - 2.0				
1.5H		+ 2.5 / - 1.4					+ 1.7 / - 1.3				
2.0H		+ 2.2 / - 1.7					+ 1.9 / - 1.6				

CIE Pub.117, 1079 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 0.3$)
Area: 0.0038 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-14

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:240.5V I:0.0625A P:14.6W PF:0.9731 Freq:49.99Hz UTHDi:0.17% ITHDi:8.31% KDisp:0.9793 Lamp Flux:1079.03x1 lm		
NAME: TR11-20-DW-01+白色防眩环 3000K RA90 36D 15W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

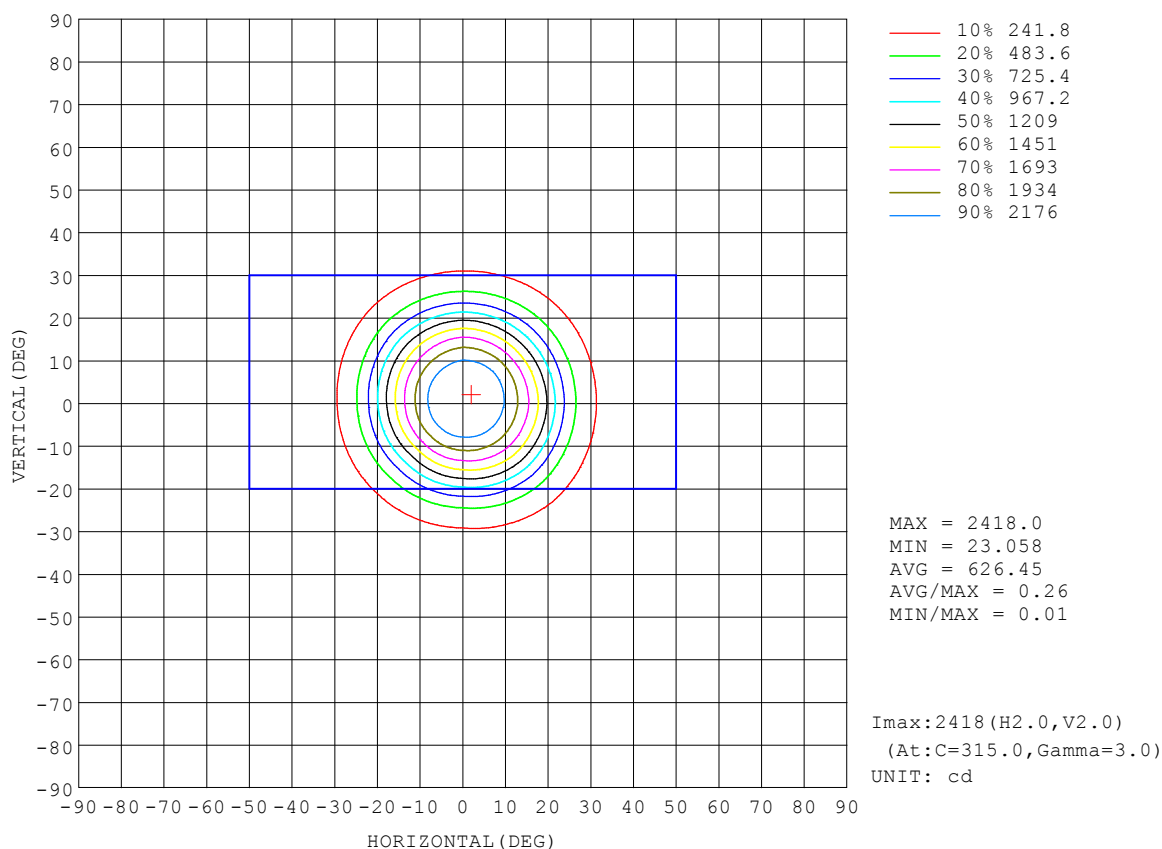
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	80	77	86	80	77	86	80	76	73
0.80	94	88	85	94	88	85	93	88	84	80
1.00	99	93	90	98	93	89	96	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	98	104	100	97	102	99	96	91
2.00	108	104	101	107	103	100	104	101	99	93
2.50	110	106	103	109	105	102	105	103	100	95
3.00	112	108	106	110	107	104	107	104	102	96
4.00	114	111	109	112	109	107	108	106	105	98
5.00	115	113	111	113	111	109	109	108	106	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: 2024-08-14

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:240.5V I:0.0625A P:14.6W PF:0.9731 Freq:49.99Hz UTHDi:0.17% ITHDi:8.31% KDisp:0.9793 Lamp Flux:1079.03x1 lm		
NAME: TR11-20-DW-01+白色防眩环 3000K RA90 36D 15W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

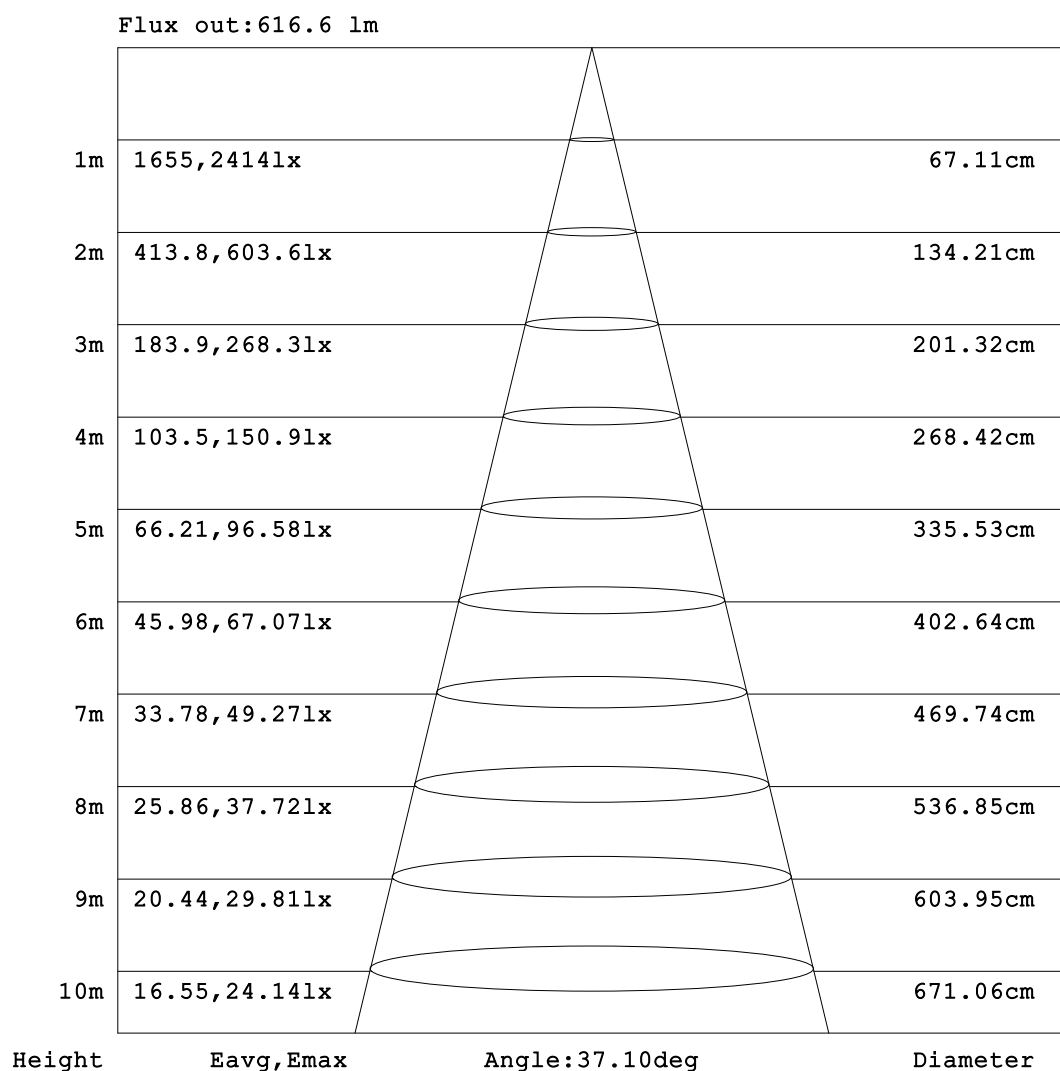


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-14

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:240.5V I:0.0625A P:14.6W PF:0.9731 Freq:49.99Hz		
UTHDi:0.17% ITHDi:8.31% KDisp:0.9793 Lamp Flux:1079.03x1 lm		
NAME: TR11-20-DW-01+白色防眩环 3000K RA90 36D 15W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

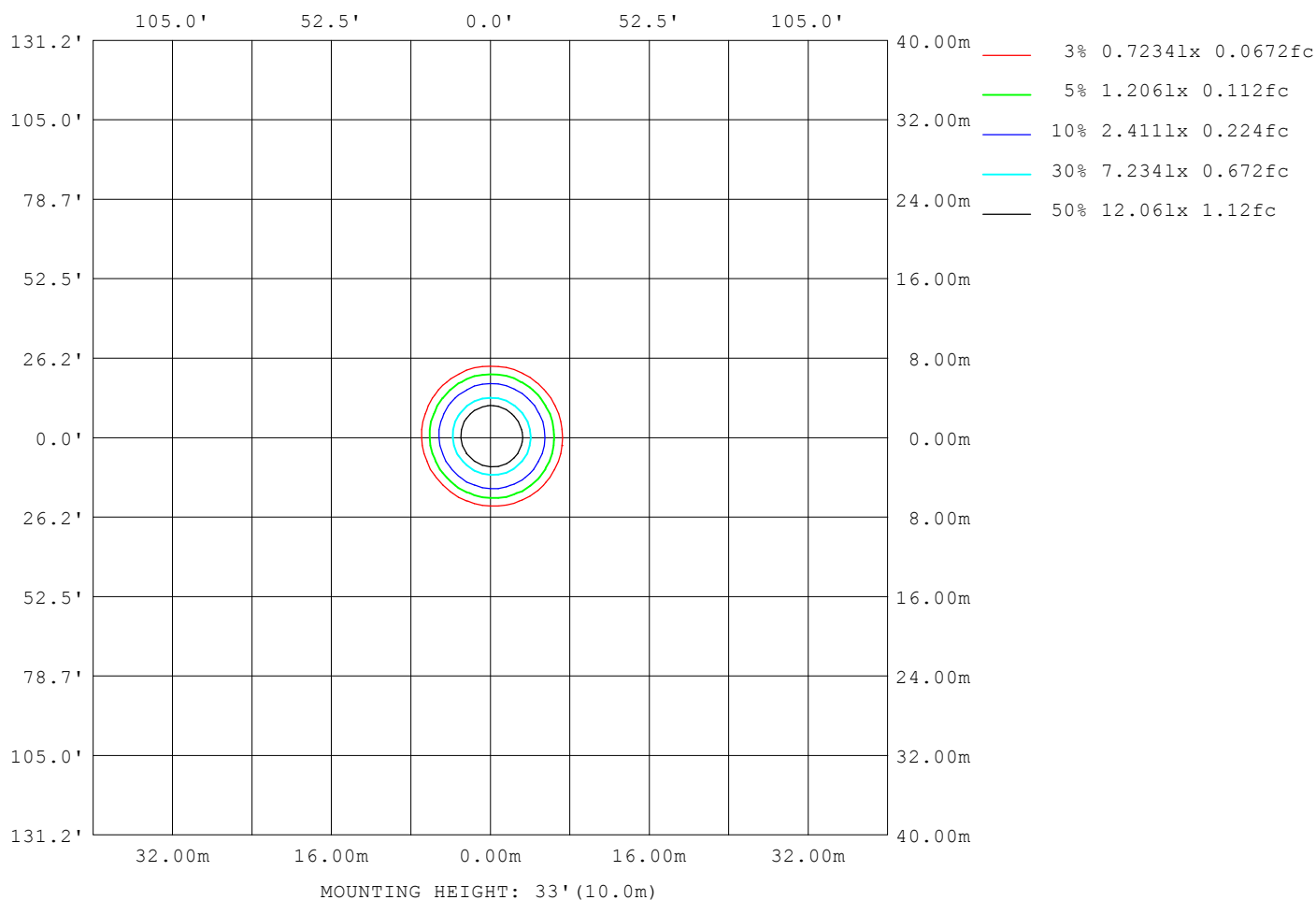


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-14

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:240.5V I:0.0625A P:14.6W PF:0.9731 Freq:49.99Hz UTHDi:0.17% ITHDi:8.31% KDisp:0.9793 Lamp Flux:1079.03x1 lm		
NAME: TR11-20-DW-01+白色防眩环 3000K RA90 36D 15W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-08-14

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:240.5V I:0.0625A P:14.6W PF:0.9731 Freq:49.99Hz UTHDi:0.17% ITHDi:8.31% KDisp:0.9793 Lamp Flux:1079.03x1 lm		
NAME: TR11-20-DW-01+白色防眩环 3000K RA90 36D 15W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

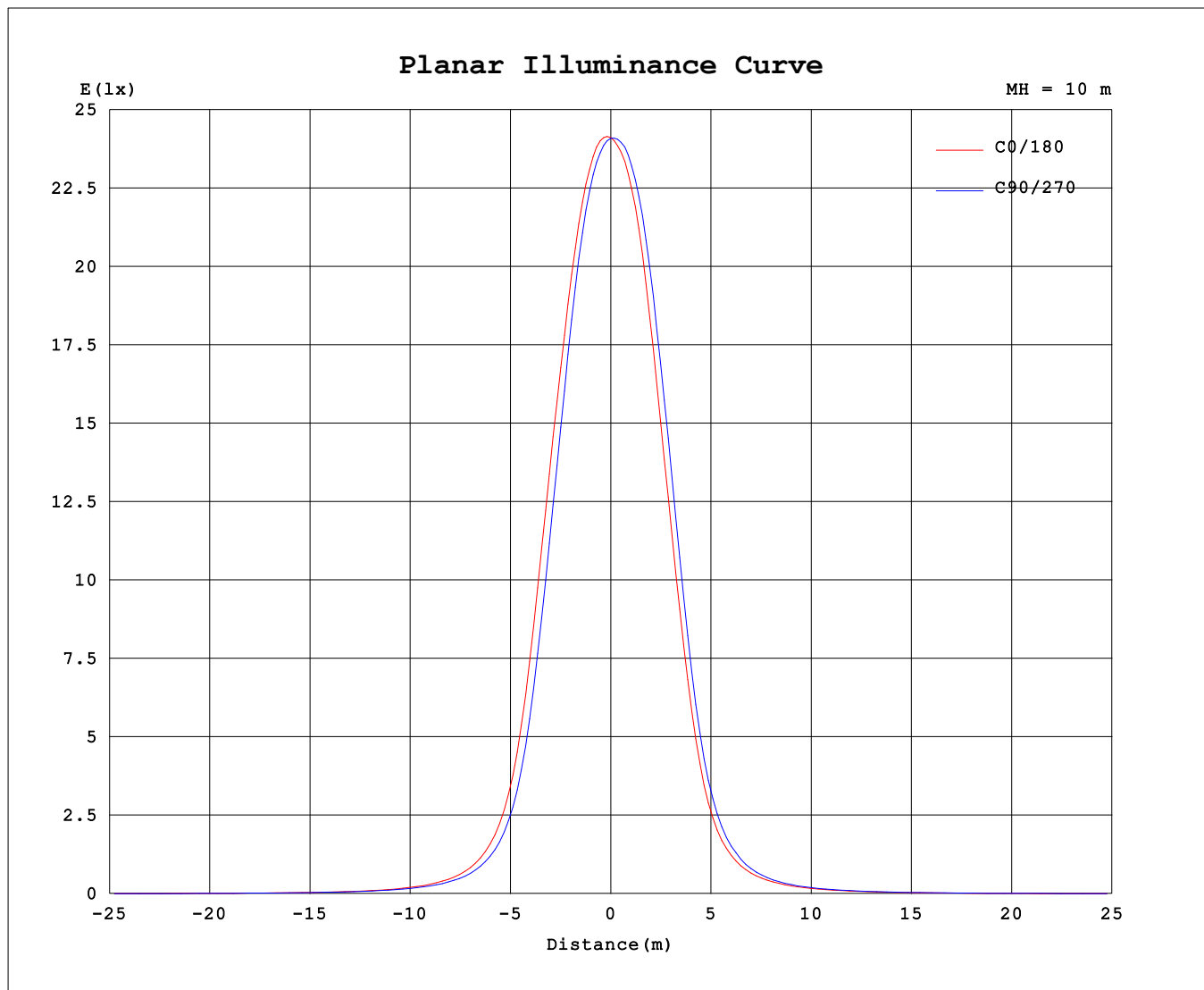
AvgL	cd/m2
L_0~180 (65) av	7184
L_0~180 (75) av	1557
L_0~180 (85) av	454
L_90~270 (65) av	7194
L_90~270 (75) av	1489
L_90~270 (85) av	327
L_45 (65) av	7140
L_45 (75) av	1510
L_45 (85) av	320

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-14

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: 2024-08-14

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	2410	2410	2410	2410	2410	2410	2410	2410
3.0	2410	2385	2374	2370	2374	2386	2407	2419
6.0	2348	2309	2280	2272	2283	2319	2360	2368
9.0	2217	2160	2104	2089	2115	2176	2244	2255
12.0	2009	1936	1838	1806	1852	1939	2036	2041
15.0	1741	1659	1517	1459	1535	1641	1747	1748
18.0	1418	1332	1161	1102	1190	1316	1396	1395
21.0	1048	972.6	806.0	761.8	838.5	952.7	1012	1020
24.0	704.6	648.8	518.9	490.3	543.2	637.6	670.7	693.1
27.0	448.6	415.2	329.6	312.1	341.7	405.1	429.1	449.4
30.0	290.2	269.6	217.1	207.2	224.2	260.8	277.2	290.0
33.0	194.2	182.6	149.3	141.4	151.3	174.8	186.6	193.4
36.0	135.6	128.4	106.8	101.3	108.1	123.0	130.5	134.6
39.0	98.10	93.91	79.94	75.47	80.39	90.92	94.90	97.46
42.0	74.00	70.76	61.33	57.93	61.68	68.59	71.28	73.25
45.0	56.81	54.76	48.28	45.61	48.47	53.10	54.93	56.02
48.0	44.50	43.31	38.78	37.09	39.26	43.40	44.32	44.05
51.0	35.71	34.83	31.70	30.40	32.02	34.81	36.13	35.76
54.0	29.07	28.66	26.14	24.46	25.62	27.51	28.59	28.84
57.0	23.69	23.39	21.48	20.19	21.13	22.55	23.29	23.06
60.0	19.43	19.20	17.64	16.42	16.98	18.36	19.11	18.91
63.0	15.48	14.74	13.35	12.40	12.84	14.08	14.91	14.89
66.0	11.60	10.83	9.583	8.705	8.900	10.02	10.89	11.12
69.0	7.749	7.067	6.229	5.733	5.808	6.409	7.035	7.417
72.0	4.531	3.671	2.806	2.341	2.213	2.720	3.283	4.026
75.0	1.746	1.557	1.395	1.295	1.316	1.399	1.534	1.689
78.0	1.214	1.136	1.023	0.9369	0.9634	1.014	1.103	1.179
81.0	0.8849	0.8024	0.6914	0.5925	0.6002	0.6557	0.7663	0.8312
84.0	0.4265	0.3005	0.1871	0.1149	0.1135	0.1318	0.2427	0.3485
87.0	0.0860	0.0652	0.0643	0.0423	0.0471	0.0404	0.0651	0.0626
90.0	0.0267	0.0158	0.0264	0.0151	0.0206	0.0135	0.0180	0.0109

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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: