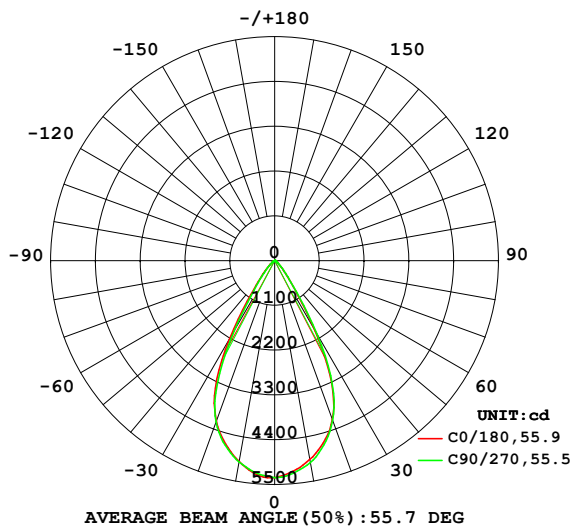


LUMINAIRE PHOTOMETRIC TEST REPORT

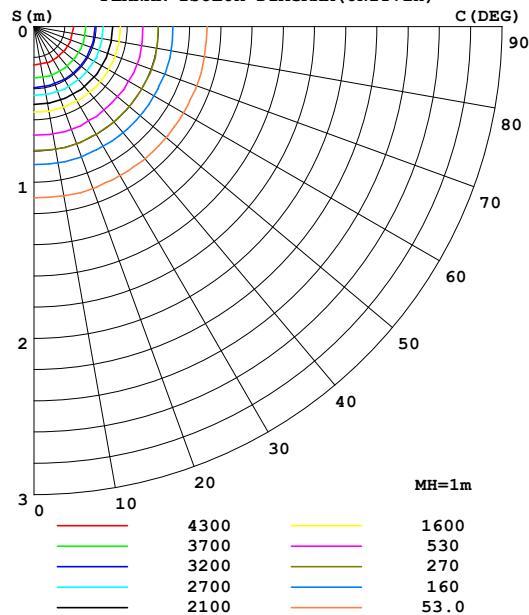
Test:U:240.4V I:0.1835A P:43.8W PF:0.9919 Freq:49.99Hz		
UTHDi:0.23% ITHDi:45.79% KDisp:0.9935 Lamp Flux:4260.42x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 60D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 97.38 lm/W
MODEL		Imax (cd)	5334	S/MH(C0/180)		0.84
NOMINAL POWER(W)	45	LOR(%)	100.0	S/MH(C90/270)		0.81
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4260.4	η UP,DN(C0-180)		0.0,50.2
NOMINAL FLUX(lm)	4260.42	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.0,49.8
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.75
TEST VOLTAGE(V)	240.35	η down (%)	100.0	CIBSE SHR MAX		0.85

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:2024-09-24

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	4962	4994	5041	5056	5018	5044	5024	4976	0- 10	492.5	492.5	11.6,11.6
20	4153	4171	4172	4237	4193	4206	4214	4159	10- 20	1307	1799	42.2,42.2
30	1988	2098	2100	2226	2230	2104	1987	1903	20- 30	1490	3289	77.2,77.2
40	448.4	464.0	462.4	502.3	505.5	473.7	458.2	419.4	30- 40	645.9	3935	92.4,92.4
50	131.8	134.7	138.5	148.8	146.0	135.7	132.9	127.1	40- 50	204.5	4139	97.2,97.2
60	54.77	54.71	57.66	59.14	57.16	56.23	54.25	53.52	50- 60	78.08	4217	99,99
70	15.98	16.67	17.25	17.75	17.64	17.44	16.32	15.69	60- 70	33.43	4251	99.8,99.8
80	2.823	3.197	3.000	3.005	3.026	2.966	2.853	2.790	70- 80	8.429	4259	100,100
90	0.1566	0.2543	0.1564	0.1055	0.1190	0.1102	0.1186	0.1132	80- 90	1.206	4260	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): 4063.5 lm

%lum = 95.4%

%lamp = 95.4%

Conical surface Flux(120deg): 4217.4 lm

%lum = 99.0%

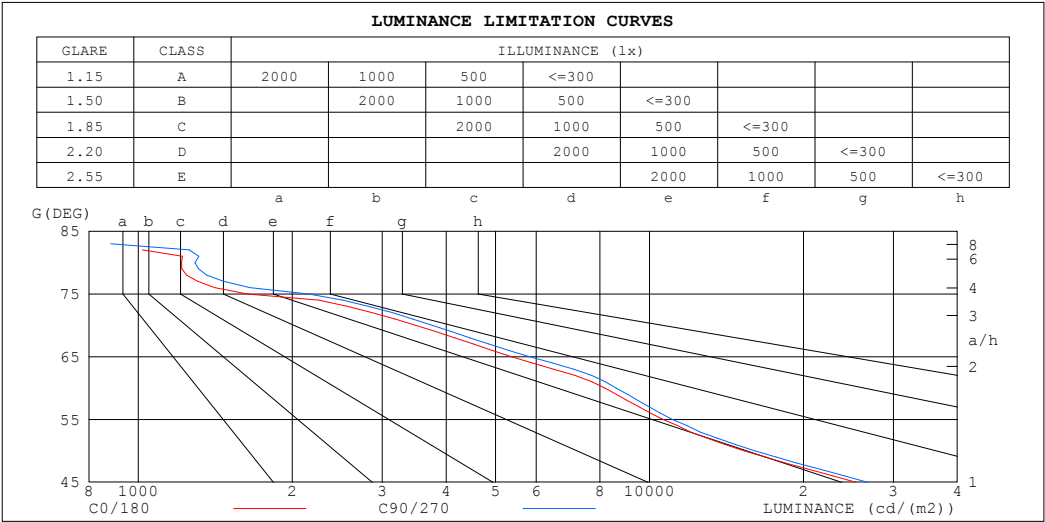
%lamp = 99.0%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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:0.1835A P:43.8W PF:0.9919 Freq:49.99Hz		
UTHDi:0.23% ITHDi:45.79% KDisp:0.9935 Lamp Flux:4260.42x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 60D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	560	630
80	1215	1289
75	1636	2156
70	3491	3763
65	5369	5834
60	8186	8607
55	10632	11092
50	15325	16081
45	25347	26710

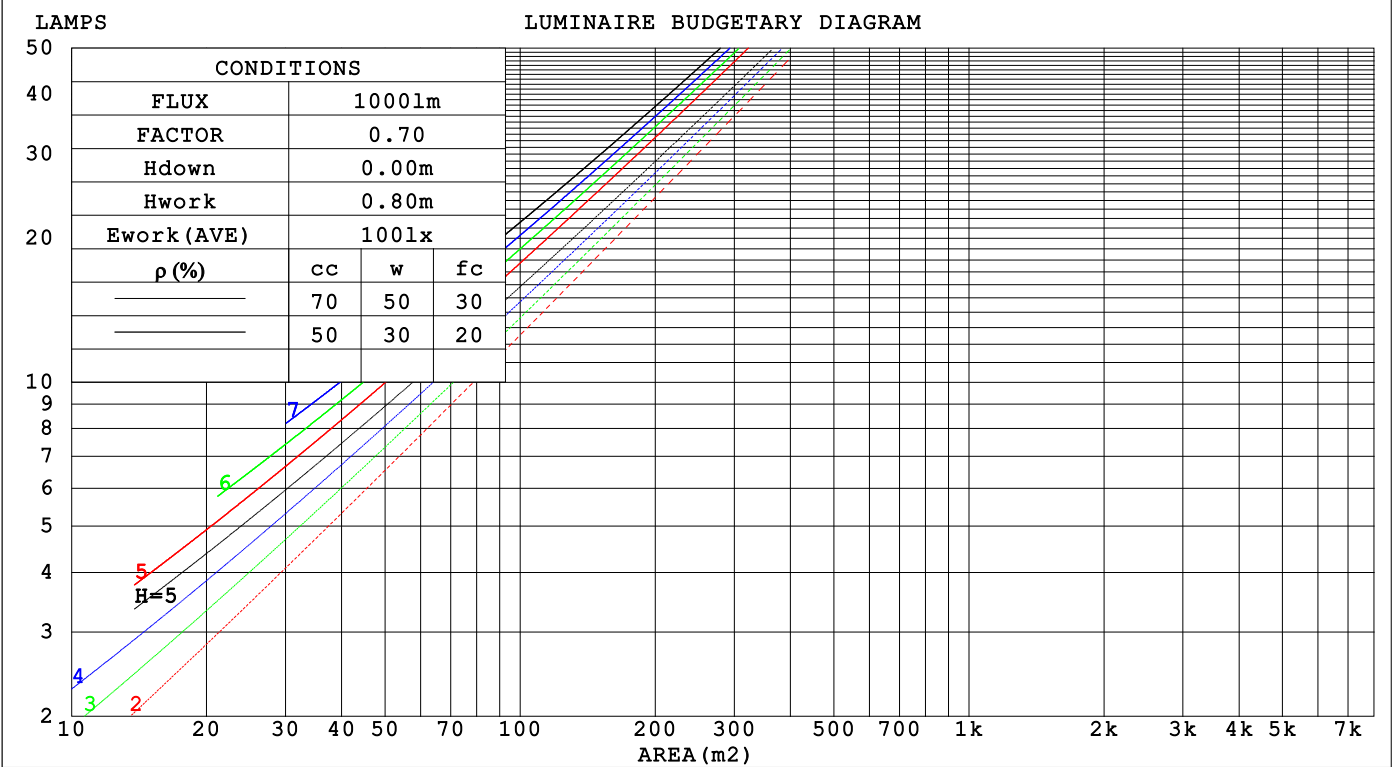
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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:0.1835A P:43.8W PF:0.9919 Freq:49.99Hz			UTHDi:0.23% ITHDi:45.79% KDisp:0.9935			Lamp Flux:4260.42x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 60D 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	1.11	1.08	1.06	1.09	1.07	1.05	1.05	1.03	1.01	1.01	.00	.98	.98	.96	.95	.94
2.0	1.03	.99	.96	1.02	.98	.95	.98	.95	.93	.95	.93	.91	.93	.91	.89	.87
3.0	.97	.92	.88	.95	.91	.87	.93	.89	.86	.90	.87	.84	.88	.85	.83	.82
4.0	.91	.85	.81	.89	.84	.81	.87	.83	.80	.85	.82	.79	.83	.80	.78	.76
5.0	.85	.79	.75	.84	.79	.75	.82	.78	.74	.81	.77	.73	.79	.76	.73	.71
6.0	.80	.74	.70	.79	.74	.70	.78	.73	.69	.76	.72	.69	.75	.71	.68	.67
7.0	.76	.70	.66	.75	.69	.65	.74	.69	.65	.72	.68	.65	.71	.67	.64	.63
8.0	.71	.66	.62	.71	.65	.61	.70	.65	.61	.69	.64	.61	.68	.64	.61	.59
9.0	.68	.62	.58	.67	.62	.58	.66	.61	.58	.65	.61	.58	.65	.60	.57	.56
10.0	.64	.59	.55	.64	.58	.55	.63	.58	.55	.62	.58	.54	.61	.57	.54	.53



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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:0.1835A P:43.8W PF:0.9919 Freq:49.99Hz			UTHDi:0.23% ITHDi:45.79% KDisp:0.9935			Lamp Flux:4260.42x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 60D 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	.175	.100	.032	.169	.096	.031	.156	.090	.029	.145	.083	.027	.134	.078	.025															
2.0	.168	.092	.028	.162	.089	.028	.152	.084	.026	.142	.080	.025	.133	.075	.024															
3.0	.160	.085	.025	.155	.083	.025	.146	.079	.024	.137	.075	.023	.130	.072	.022															
4.0	.152	.079	.023	.148	.077	.023	.140	.074	.022	.133	.071	.021	.126	.068	.021															
5.0	.144	.074	.021	.141	.072	.021	.134	.070	.021	.128	.067	.020	.122	.065	.020															
6.0	.138	.069	.020	.135	.068	.020	.129	.066	.019	.123	.064	.019	.118	.062	.018															
7.0	.132	.065	.018	.129	.064	.018	.124	.062	.018	.119	.061	.018	.114	.059	.017															
8.0	.126	.062	.017	.123	.061	.017	.119	.059	.017	.114	.058	.017	.110	.057	.016															
9.0	.121	.058	.016	.118	.058	.016	.114	.056	.016	.110	.055	.016	.107	.054	.016															
10.0	.116	.055	.015	.114	.055	.015	.110	.054	.015	.106	.053	.015	.103	.052	.015															

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	.171	.157	.145	.146	.135	.125	.100	.093	.086	.058	.054	.050	.018	.017	.016	
2.0	.156	.133	.113	.133	.114	.098	.091	.079	.068	.053	.046	.040	.017	.015	.013	
3.0	.143	.114	.090	.123	.098	.078	.084	.068	.055	.049	.040	.032	.016	.013	.011	
4.0	.133	.099	.073	.114	.085	.063	.078	.060	.045	.045	.035	.026	.015	.011	.009	
5.0	.124	.087	.060	.107	.075	.052	.073	.053	.037	.043	.031	.022	.014	.010	.007	
6.0	.117	.078	.050	.100	.067	.044	.069	.047	.031	.040	.028	.018	.013	.009	.006	
7.0	.110	.070	.042	.095	.061	.037	.065	.043	.026	.038	.025	.016	.012	.008	.005	
8.0	.104	.064	.036	.090	.056	.032	.062	.039	.022	.036	.023	.013	.012	.008	.004	
9.0	.099	.059	.031	.085	.051	.027	.059	.036	.020	.034	.021	.012	.011	.007	.004	
10.0	.095	.054	.028	.082	.047	.024	.057	.033	.017	.033	.020	.010	.011	.006	.003	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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:0.1835A P:43.8W PF:0.9919 Freq:49.99Hz										
UTHDi:0.23% ITHDi:45.79% KDisp:0.9935Lamp Flux:4260.42x1 lm										
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 60D 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	18.7	19.6	18.9	19.8	19.9	18.9	19.8	19.1	20.0	20.2
3H	18.6	19.4	18.8	19.6	19.8	18.8	19.7	19.1	19.9	20.1
4H	18.5	19.3	18.8	19.5	19.8	18.7	19.6	19.0	19.8	20.0
6H	18.4	19.2	18.7	19.4	19.7	18.7	19.4	19.0	19.7	19.9
8H	18.4	19.1	18.7	19.4	19.6	18.6	19.3	18.9	19.6	19.9
12H	18.3	19.0	18.7	19.3	19.6	18.6	19.3	18.9	19.5	19.8
4H 2H	18.5	19.3	18.8	19.5	19.8	18.7	19.5	19.0	19.8	20.0
3H	18.4	19.1	18.8	19.4	19.7	18.7	19.4	19.0	19.6	19.9
4H	18.4	19.0	18.7	19.3	19.6	18.6	19.2	19.0	19.5	19.8
6H	18.3	18.8	18.7	19.2	19.5	18.5	19.1	18.9	19.4	19.8
8H	18.2	18.8	18.6	19.1	19.5	18.5	19.0	18.9	19.3	19.7
12H	18.2	18.7	18.6	19.0	19.4	18.4	18.9	18.8	19.3	19.7
8H 4H	18.2	18.8	18.6	19.1	19.5	18.5	19.0	18.9	19.3	19.7
6H	18.2	18.6	18.6	19.0	19.4	18.4	18.8	18.8	19.2	19.6
8H	18.1	18.5	18.6	18.9	19.3	18.3	18.7	18.8	19.1	19.6
12H	18.1	18.4	18.5	18.8	19.3	18.3	18.6	18.8	19.0	19.5
12H 4H	18.2	18.7	18.6	19.0	19.4	18.4	18.9	18.8	19.3	19.7
6H	18.1	18.5	18.6	18.9	19.3	18.3	18.7	18.8	19.1	19.6
8H	18.1	18.4	18.5	18.8	19.3	18.3	18.6	18.8	19.0	19.5
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.5 / - 4.7					+ 2.6 / - 4.6				
1.5H	+ 4.1 / - 3.7					+ 4.2 / - 3.7				
2.0H	+ 3.8 / - 3.2					+ 4.0 / - 3.2				

CIE Pub.117, 4260 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 5.0$)
Area: 0.0134 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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:0.1835A P:43.8W PF:0.9919 Freq:49.99Hz		
UTHDi:0.23% ITHDi:45.79% KDisp:0.9935 Lamp Flux:4260.42x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 60D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

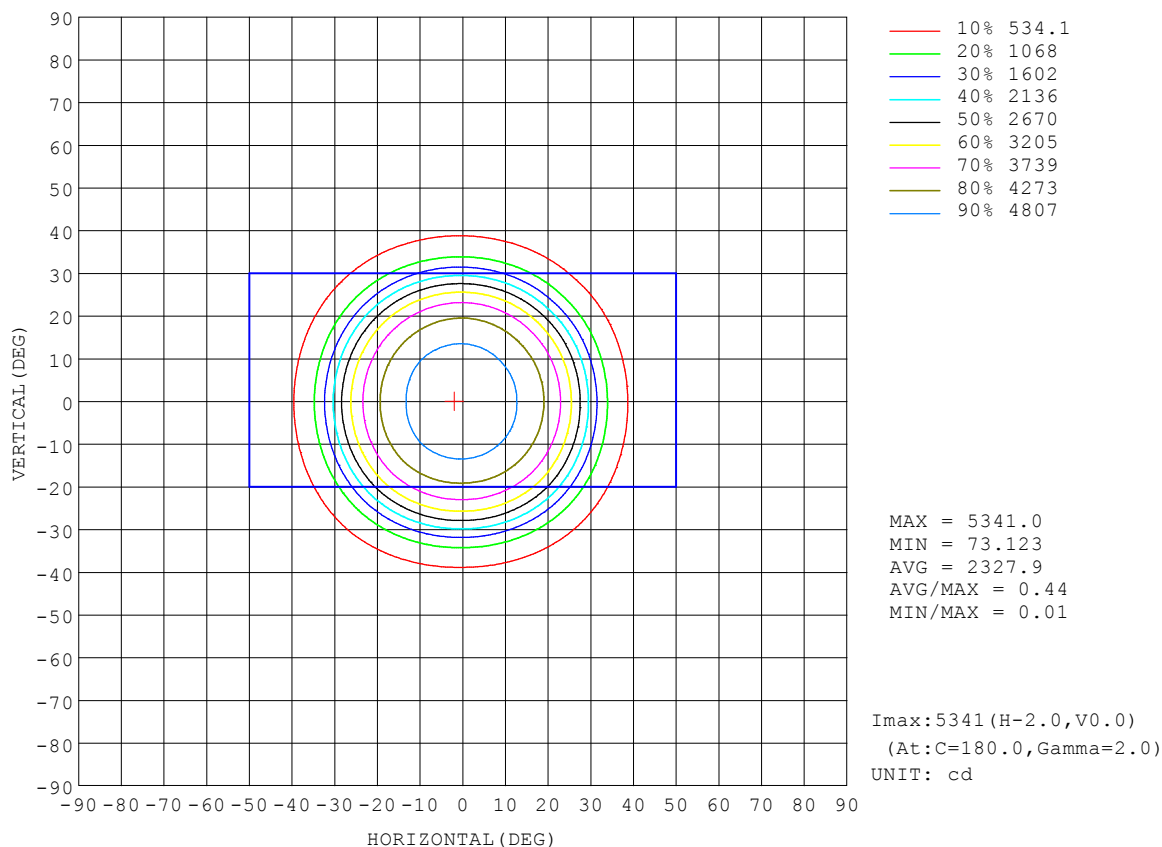
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	80	76	86	80	76	85	80	76	73
0.80	94	88	85	94	88	84	92	87	84	80
1.00	99	93	89	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	107	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: 2024-09-24

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:0.1835A P:43.8W PF:0.9919 Freq:49.99Hz		
UTHDi:0.23% ITHDi:45.79% KDisp:0.9935 Lamp Flux:4260.42x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 60D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

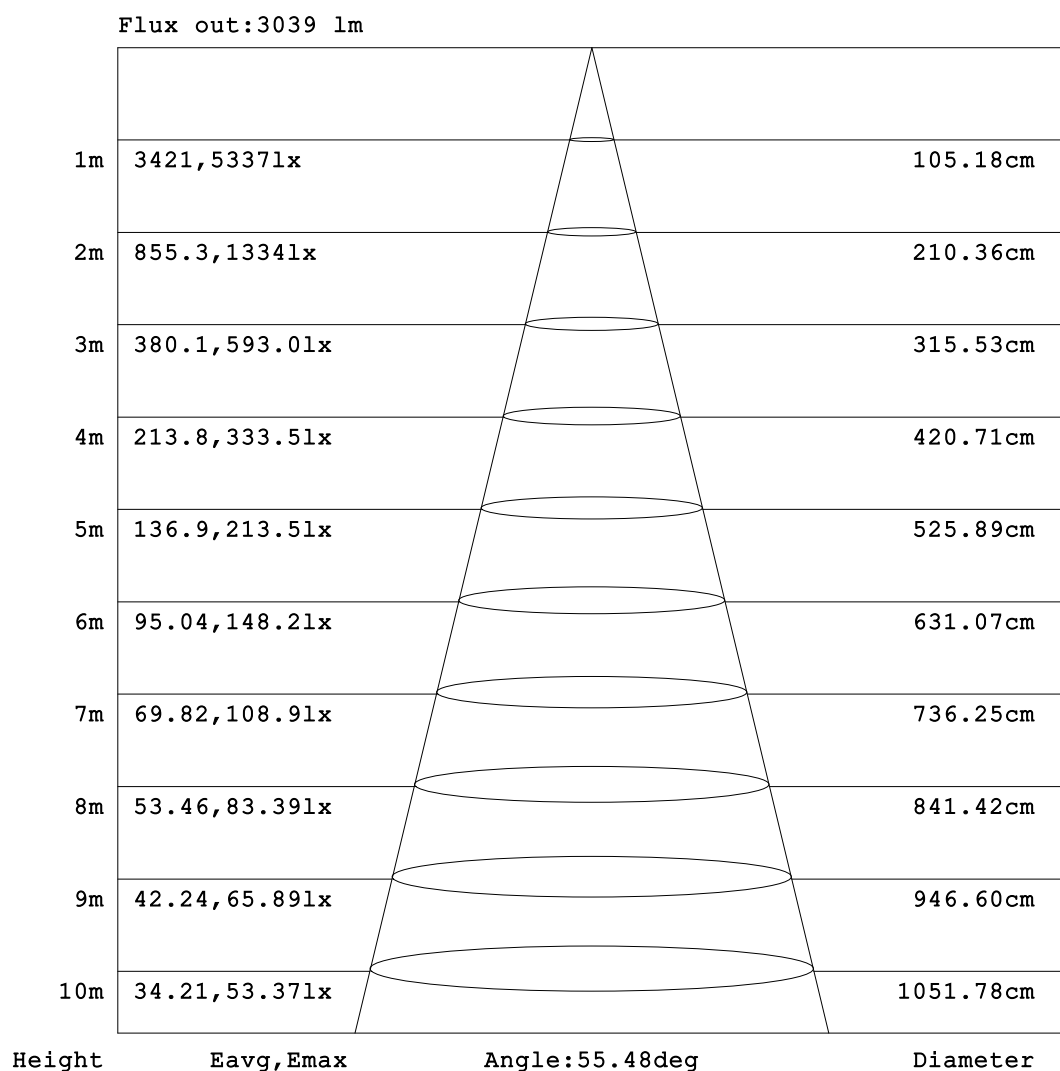


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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:0.1835A P:43.8W PF:0.9919 Freq:49.99Hz		
UTHDi:0.23% ITHDi:45.79% KDisp:0.9935 Lamp Flux:4260.42x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 60D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



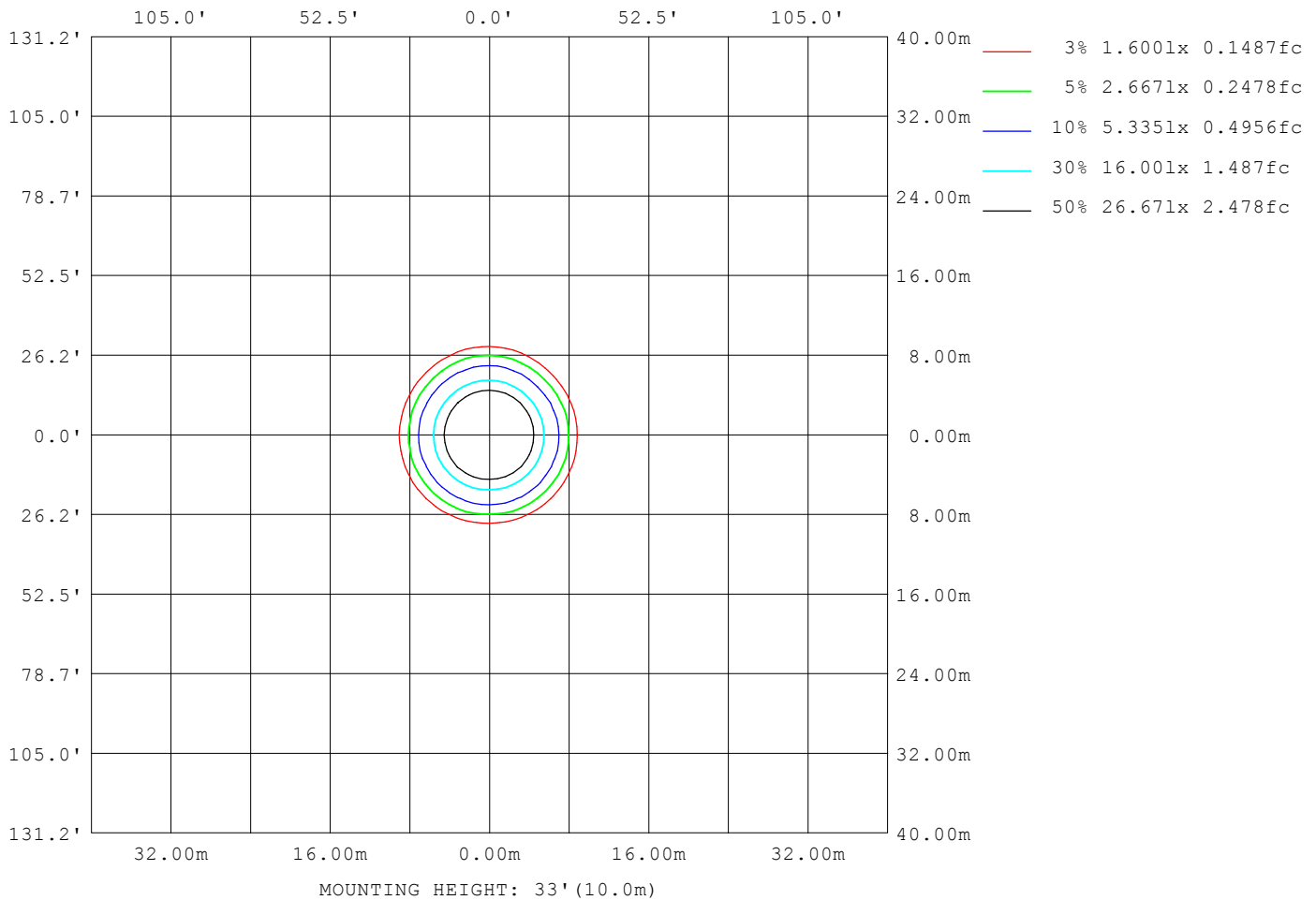
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-09-24

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:0.1835A P:43.8W PF:0.9919 Freq:49.99Hz		
UTHDi:0.23% ITHDi:45.79% KDisp:0.9935 Lamp Flux:4260.42x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 60D 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: 2024-09-24

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:0.1835A P:43.8W PF:0.9919 Freq:49.99Hz		
UTHDi:0.23% ITHDi:45.79% KDisp:0.9935 Lamp Flux:4260.42x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 60D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

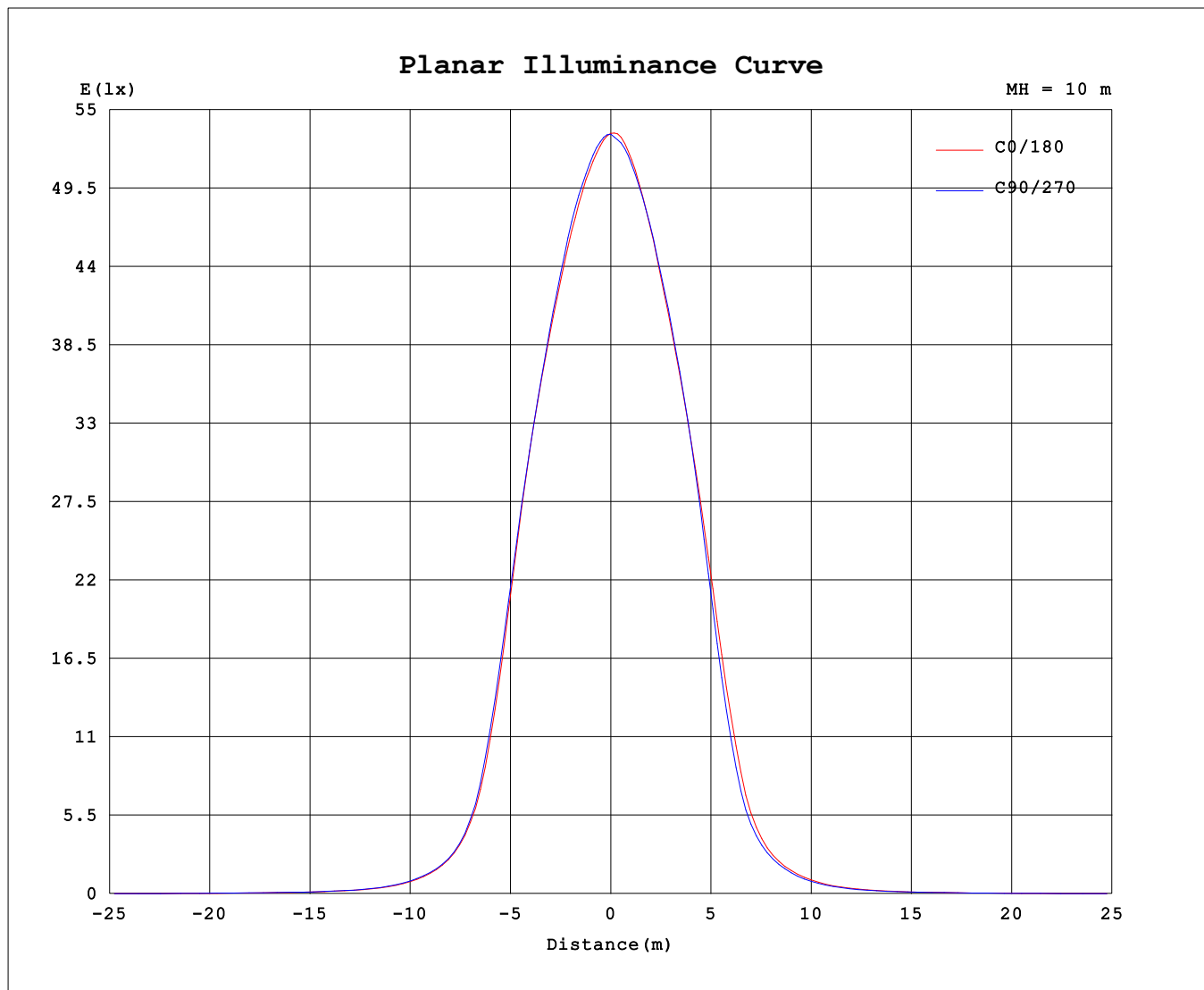
AvgL	cd/m2
L_0~180 (65) av	5634
L_0~180 (75) av	1979
L_0~180 (85) av	625
L_90~270 (65) av	5660
L_90~270 (75) av	2027
L_90~270 (85) av	620
L_45 (65) av	5685
L_45 (75) av	2022
L_45 (85) av	688

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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: 2024-09-24

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	5327	5327	5327	5327	5327	5327	5327	5327
3.0	5261	5277	5296	5310	5320	5317	5287	5253
6.0	5153	5177	5206	5228	5227	5232	5200	5154
9.0	5018	5047	5086	5107	5074	5093	5072	5030
12.0	4843	4886	4918	4940	4891	4928	4910	4864
15.0	4630	4656	4685	4726	4662	4706	4698	4659
18.0	4374	4391	4403	4461	4403	4422	4436	4383
21.0	4032	4048	4039	4110	4073	4077	4084	4025
24.0	3527	3572	3561	3650	3634	3595	3569	3494
27.0	2806	2903	2899	3033	3022	2922	2827	2746
30.0	1988	2098	2100	2226	2230	2104	1987	1903
33.0	1237	1313	1316	1434	1444	1321	1222	1155
36.0	773.6	806.0	800.1	874.2	880.3	808.9	765.8	719.6
39.0	510.5	527.0	524.7	570.3	574.1	536.6	518.5	476.1
42.0	348.9	360.6	363.1	394.1	395.6	370.0	360.7	329.8
45.0	239.8	248.3	253.1	273.5	272.9	252.6	246.2	229.2
48.0	166.1	170.9	175.0	188.9	186.1	172.3	168.8	159.5
51.0	118.3	120.4	124.1	133.0	130.2	121.3	119.1	114.1
54.0	89.23	89.27	93.24	97.67	95.28	90.96	88.50	86.14
57.0	69.48	69.49	72.74	75.19	73.02	71.15	68.89	67.57
60.0	54.77	54.71	57.66	59.14	57.16	56.23	54.25	53.52
63.0	39.47	40.28	43.27	44.85	43.39	43.11	40.54	39.42
66.0	26.78	27.57	28.89	29.83	29.27	29.12	27.32	26.46
69.0	18.31	19.15	19.67	20.41	20.23	19.90	18.79	17.99
72.0	11.84	12.45	13.00	13.36	13.28	13.13	12.21	11.71
75.0	5.667	6.395	7.476	8.208	8.057	7.680	6.586	5.774
78.0	3.457	3.705	3.790	3.870	3.834	3.663	3.520	3.429
81.0	2.552	3.100	2.750	2.727	2.761	2.752	2.648	2.520
84.0	0.8365	1.289	0.9285	0.9766	1.043	0.9511	0.9030	0.8061
87.0	0.3260	0.4331	0.3966	0.4111	0.4375	0.4000	0.3718	0.2934
90.0	0.1566	0.2543	0.1564	0.1055	0.1190	0.1102	0.1186	0.1132

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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: