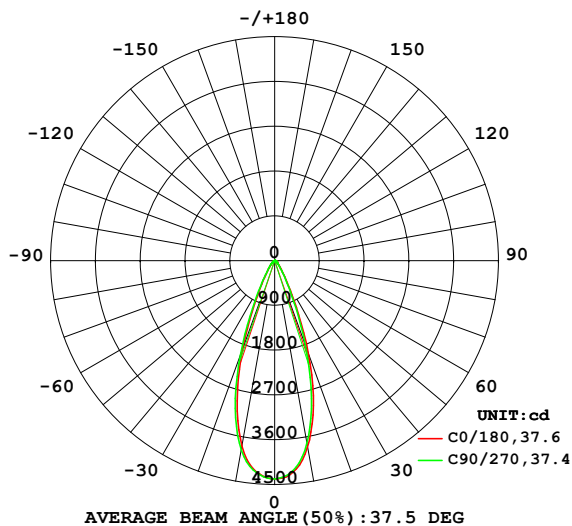


LUMINAIRE PHOTOMETRIC TEST REPORT

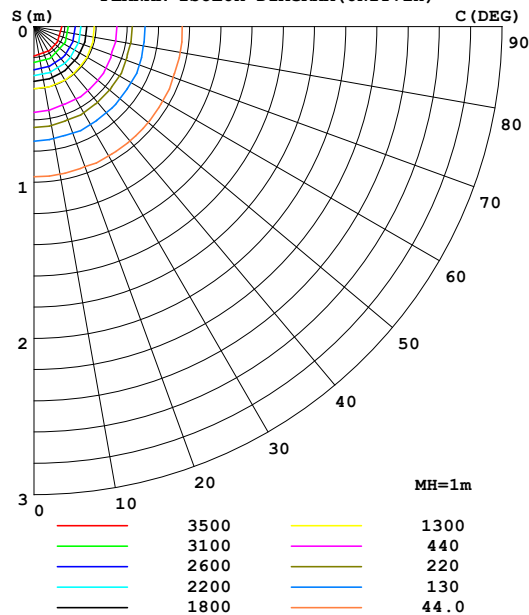
Test:U:240.4V I:0.0840A P:19.9W PF:0.9836 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.80% KDisp:0.9879 Lamp Flux:2002.37x1 lm		
NAME: TR11-20-XX-01+白色防眩环 2700K RA90 36D 20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 100.81 lm/W			
MODEL		Imax (cd)	4388	S/MH(C0/180)	0.59
NOMINAL POWER(W)	20	LOR(%)	100.0	S/MH(C90/270)	0.60
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	2002.4	η UP,DN(C0-180)	0.0,49.3
NOMINAL FLUX(lm)	2002.37	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.7
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	240.34	η down (%)	100.0	CIBSE SHR MAX	0.60

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:2024-08-14

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	3812	3785	3737	3752	3790	3830	3869	3849	0- 10	392.6	392.6	19.6,19.6
20	1991	1907	1820	1828	1880	1947	2021	2014	10- 20	802.1	1195	59.7,59.7
30	510.6	490.1	459.5	460.7	466.9	491.5	518.2	525.1	20- 30	476.7	1671	83.5,83.5
40	163.1	160.7	151.9	149.4	152.2	158.6	165.5	165.3	30- 40	174.2	1846	92.2,92.2
50	71.74	71.77	71.71	69.42	70.70	73.44	76.85	73.27	40- 50	82.18	1928	96.3,96.3
60	36.51	37.08	37.21	35.25	35.73	36.66	38.03	36.21	50- 60	46.60	1974	98.6,98.6
70	11.90	11.37	10.97	10.60	10.59	11.37	11.99	11.92	60- 70	22.98	1997	99.7,99.7
80	1.973	1.786	1.587	1.461	1.547	1.675	1.860	1.936	70- 80	4.404	2002	100,100
90	0.0563	0.0398	0.0601	0.0386	0.0440	0.0389	0.0492	0.0360	80- 90	0.6055	2002	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): 1892.9 lm

%lum = 94.5%

%lamp = 94.5%

Conical surface Flux(120deg): 1974.4 lm

%lum = 98.6%

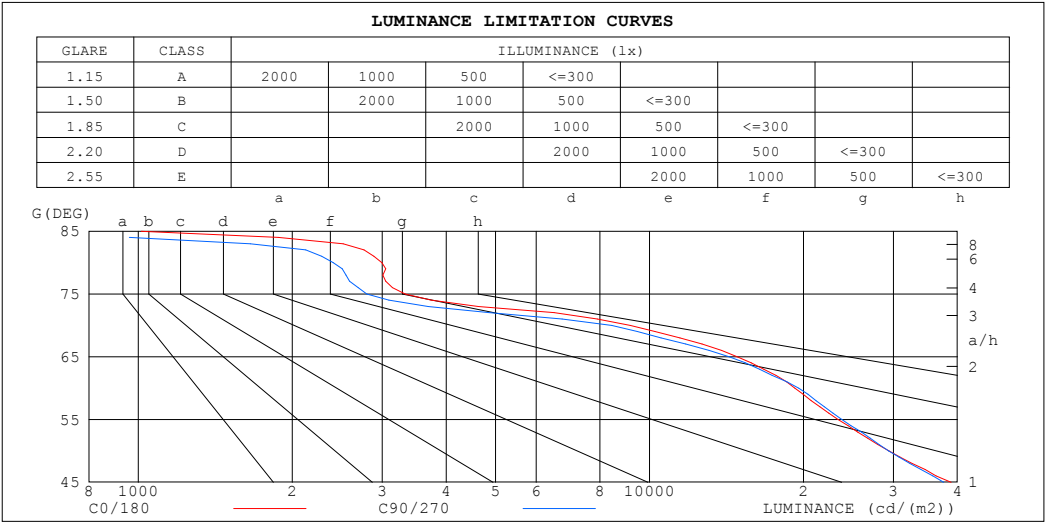
%lamp = 98.6%

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:240.4V I:0.0840A P:19.9W PF:0.9836 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.80% KDisp:0.9879 Lamp Flux:2002.37x1 lm		
NAME: TR11-20-XX-01+白色防眩环 2700K RA90 36D 20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1013	677
80	2993	2405
75	3326	2799
70	9166	8437
65	14851	14313
60	19240	19583
55	23382	23775
50	29403	29353
45	38916	37613

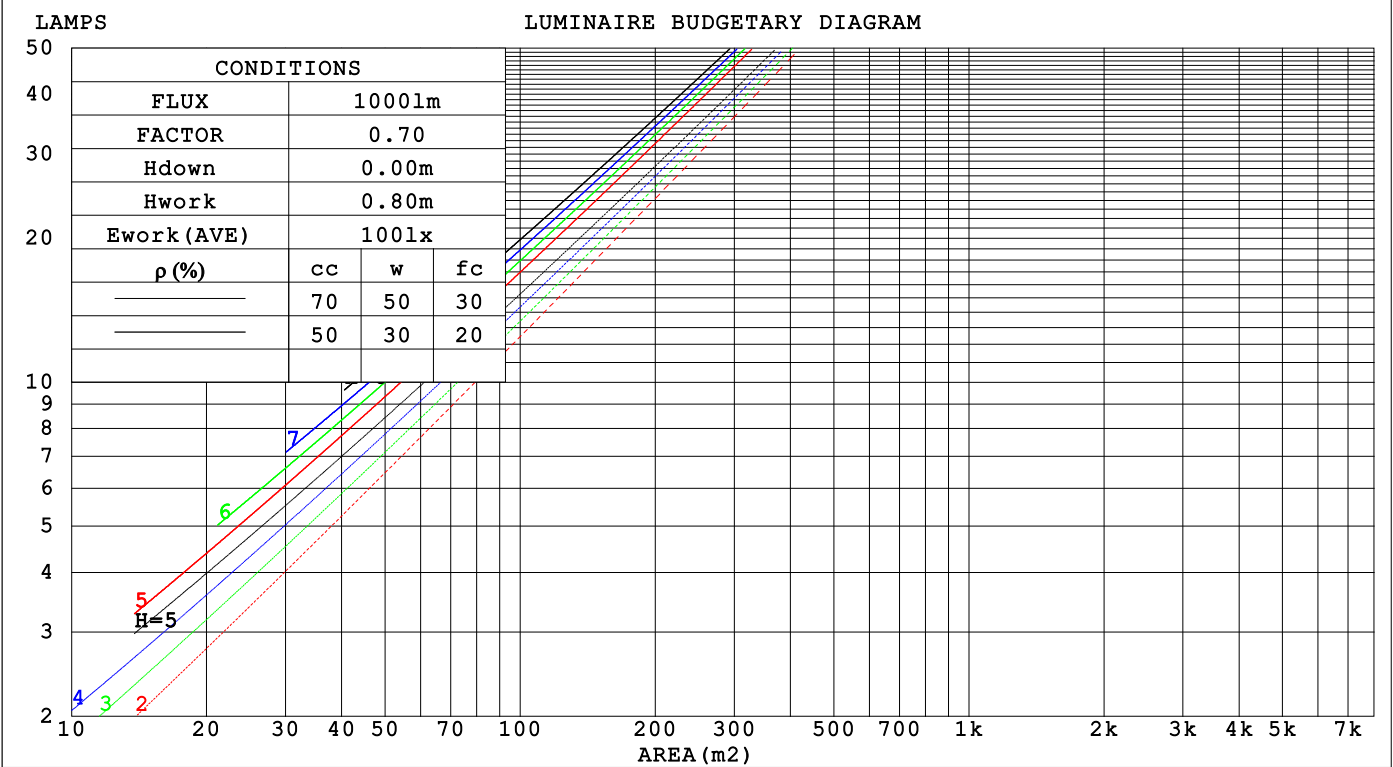
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-14

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:240.4V I:0.0840A P:19.9W PF:0.9836 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.80% KDisp:0.9879		
Lamp Flux:2002.37x1 lm		
NAME: TR11-20-XX-01+白色防眩环 2700K RA90 36D 20W	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			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	1.09	1.07	1.09	1.07	1.05	1.05	1.04	1.02	1.02	1.00	.99	.98	.97	.96	.95
2.0	1.05	1.01	.98	1.03	.90	.97	.90	.97	.95	.97	.95	.93	.94	.92	.91	.89
3.0	.99	.94	.91	.97	.93	.90	.95	.91	.88	.92	.90	.87	.90	.88	.86	.84
4.0	.93	.88	.85	.92	.88	.84	.90	.86	.83	.88	.85	.82	.86	.84	.81	.80
5.0	.89	.83	.80	.88	.83	.79	.86	.82	.79	.84	.81	.78	.83	.80	.77	.76
6.0	.84	.79	.75	.83	.79	.75	.82	.78	.74	.81	.77	.74	.79	.76	.73	.72
7.0	.80	.75	.71	.80	.75	.71	.78	.74	.71	.77	.73	.70	.76	.73	.70	.69
8.0	.77	.72	.68	.76	.71	.68	.75	.71	.68	.74	.70	.67	.73	.70	.67	.66
9.0	.74	.68	.65	.73	.68	.65	.72	.68	.65	.71	.67	.64	.71	.67	.64	.63
10.0	.71	.66	.62	.70	.65	.62	.69	.65	.62	.69	.65	.62	.68	.64	.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:240.4V I:0.0840A P:19.9W PF:0.9836 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.80% KDisp:0.9879 Lamp Flux:2002.37x1 lm		
NAME: TR11-20-XX-01+白色防眩环 2700K RA90 36D 20W	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	.164	.093	.029	.157	.090	.028	.144	.083	.026	.133	.077	.025	.122	.071	.023	
2.0	.155	.085	.026	.149	.082	.025	.139	.077	.024	.129	.073	.023	.120	.068	.021	
3.0	.146	.078	.023	.142	.076	.023	.133	.072	.022	.125	.068	.021	.117	.065	.020	
4.0	.138	.072	.021	.134	.070	.021	.127	.067	.020	.120	.064	.019	.113	.061	.019	
5.0	.131	.067	.019	.128	.065	.019	.121	.063	.019	.115	.061	.018	.109	.058	.018	
6.0	.124	.062	.018	.121	.061	.018	.116	.059	.017	.110	.057	.017	.105	.055	.016	
7.0	.118	.058	.017	.116	.058	.016	.111	.056	.016	.106	.054	.016	.102	.053	.016	
8.0	.113	.055	.016	.111	.054	.015	.106	.053	.015	.102	.052	.015	.098	.050	.015	
9.0	.108	.052	.015	.106	.052	.014	.102	.050	.014	.098	.049	.014	.095	.048	.014	
10.0	.103	.050	.014	.101	.049	.014	.098	.048	.014	.095	.047	.013	.091	.046	.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	.040	.017	.015	.013	
3.0	.141	.113	.092	.121	.098	.080	.083	.068	.056	.048	.040	.033	.015	.013	.011	
4.0	.130	.099	.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	.039	.027	.019	.012	.009	.006	
7.0	.105	.069	.044	.090	.060	.039	.062	.042	.027	.036	.025	.016	.012	.008	.005	
8.0	.099	.063	.038	.085	.054	.033	.059	.038	.023	.034	.023	.014	.011	.007	.005	
9.0	.094	.057	.033	.081	.050	.029	.056	.035	.020	.033	.021	.012	.011	.007	.004	
10.0	.089	.053	.029	.077	.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:240.4V I:0.0840A P:19.9W PF:0.9836 Freq:49.99Hz											
UTHDi:0.16% ITHDi:6.80% KDisp:0.9879 Lamp Flux:2002.37x1 lm											
NAME: TR11-20-XX-01+白色防眩环 2700K RA90 36D 20W						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	3H	19.0	19.9	19.2	20.0	20.2	18.9	19.7	19.1	19.9	20.0
	4H	19.2	20.0	19.5	20.2	20.4	19.0	19.8	19.3	20.0	20.2
	6H	19.2	19.9	19.4	20.1	20.3	19.0	19.7	19.2	19.9	20.1
	8H	19.1	19.8	19.4	20.0	20.3	18.9	19.6	19.2	19.8	20.1
	12H	19.0	19.7	19.4	20.0	20.2	18.9	19.5	19.2	19.8	20.0
	12H	19.0	19.6	19.3	19.9	20.2	18.8	19.4	19.1	19.7	20.0
4H 2H	3H	19.1	19.8	19.4	20.0	20.3	19.0	19.7	19.2	19.9	20.1
	4H	19.3	20.0	19.6	20.2	20.5	19.2	19.8	19.5	20.1	20.3
	6H	19.3	19.8	19.6	20.1	20.4	19.1	19.7	19.4	20.0	20.3
	8H	19.2	19.7	19.6	20.0	20.4	19.0	19.5	19.4	19.8	20.2
	12H	19.2	19.6	19.5	20.0	20.3	19.0	19.4	19.4	19.8	20.2
	12H	19.1	19.5	19.5	19.9	20.3	18.9	19.3	19.3	19.7	20.1
8H 4H	6H	19.1	19.6	19.5	20.0	20.3	19.0	19.4	19.4	19.8	20.2
	8H	19.1	19.5	19.5	19.9	20.3	18.9	19.3	19.3	19.7	20.1
	12H	19.0	19.4	19.5	19.8	20.2	18.8	19.2	19.3	19.6	20.0
	12H	19.0	19.3	19.4	19.7	20.2	18.8	19.1	19.3	19.5	20.0
12H 4H	6H	19.1	19.5	19.5	19.9	20.3	18.9	19.4	19.3	19.7	20.1
	8H	19.0	19.4	19.5	19.8	20.2	18.8	19.2	19.3	19.6	20.0
	8H	19.0	19.3	19.4	19.7	20.2	18.8	19.1	19.3	19.5	20.0
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 1.4 / - 2.1					+ 1.2 / - 1.9				
1.5H		+ 2.3 / - 1.3					+ 1.9 / - 1.1				
2.0H		+ 2.0 / - 1.6					+ 1.9 / - 1.7				

CIE Pub.117, 2002 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 2.4$)
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:240.4V I:0.0840A P:19.9W PF:0.9836 Freq:49.99Hz UTHDi:0.16% ITHDi:6.80% KDisp:0.9879 Lamp Flux:2002.37x1 lm		
NAME: TR11-20-XX-01+白色防眩环 2700K RA90 36D 20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

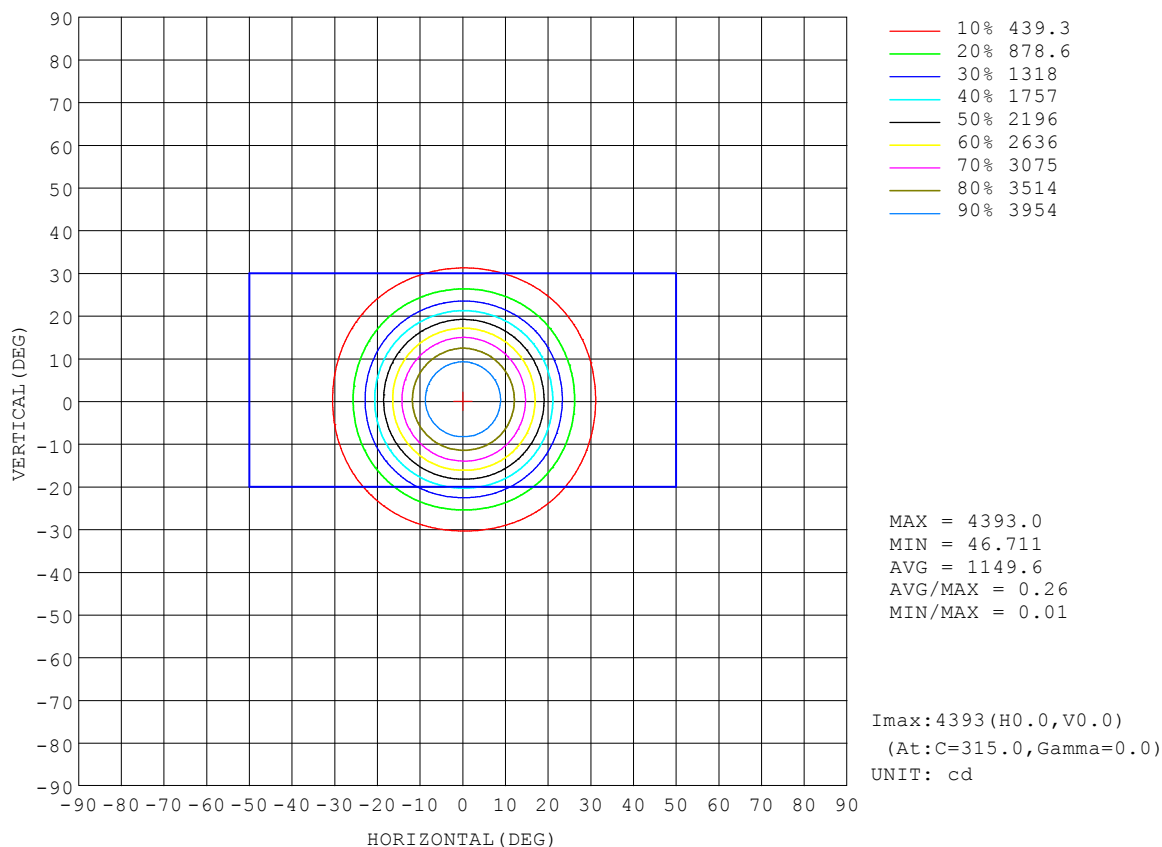
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	80	76	86	80	76	85	80	76	72
0.80	94	88	84	93	88	84	92	87	84	80
1.00	99	93	89	98	93	89	96	92	88	84
1.25	103	97	94	102	97	94	100	96	93	88
1.50	106	101	97	104	100	97	102	98	96	91
2.00	108	104	101	107	103	100	104	101	99	93
2.50	110	106	103	108	105	102	105	103	100	94
3.00	112	108	105	110	107	104	106	104	102	96
4.00	114	111	109	112	109	107	108	106	105	97
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: 2024-08-14

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:240.4V I:0.0840A P:19.9W PF:0.9836 Freq:49.99Hz UTHDi:0.16% ITHDi:6.80% KDisp:0.9879 Lamp Flux:2002.37x1 lm		
NAME: TR11-20-XX-01+白色防眩环 2700K RA90 36D 20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

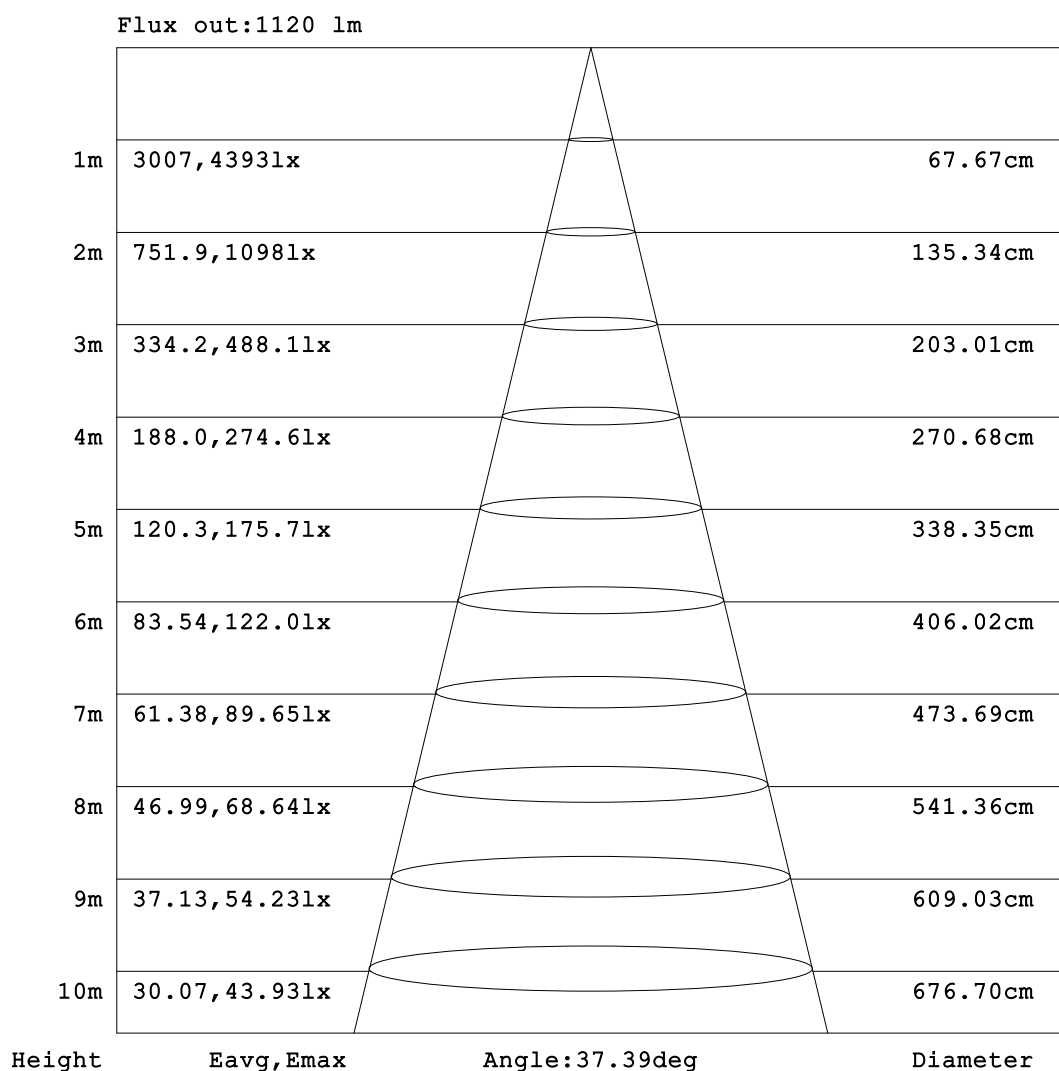


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-08-14

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:240.4V I:0.0840A P:19.9W PF:0.9836 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.80% KDisp:0.9879 Lamp Flux:2002.37x1 lm		
NAME: TR11-20-XX-01+白色防眩环 2700K RA90 36D 20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

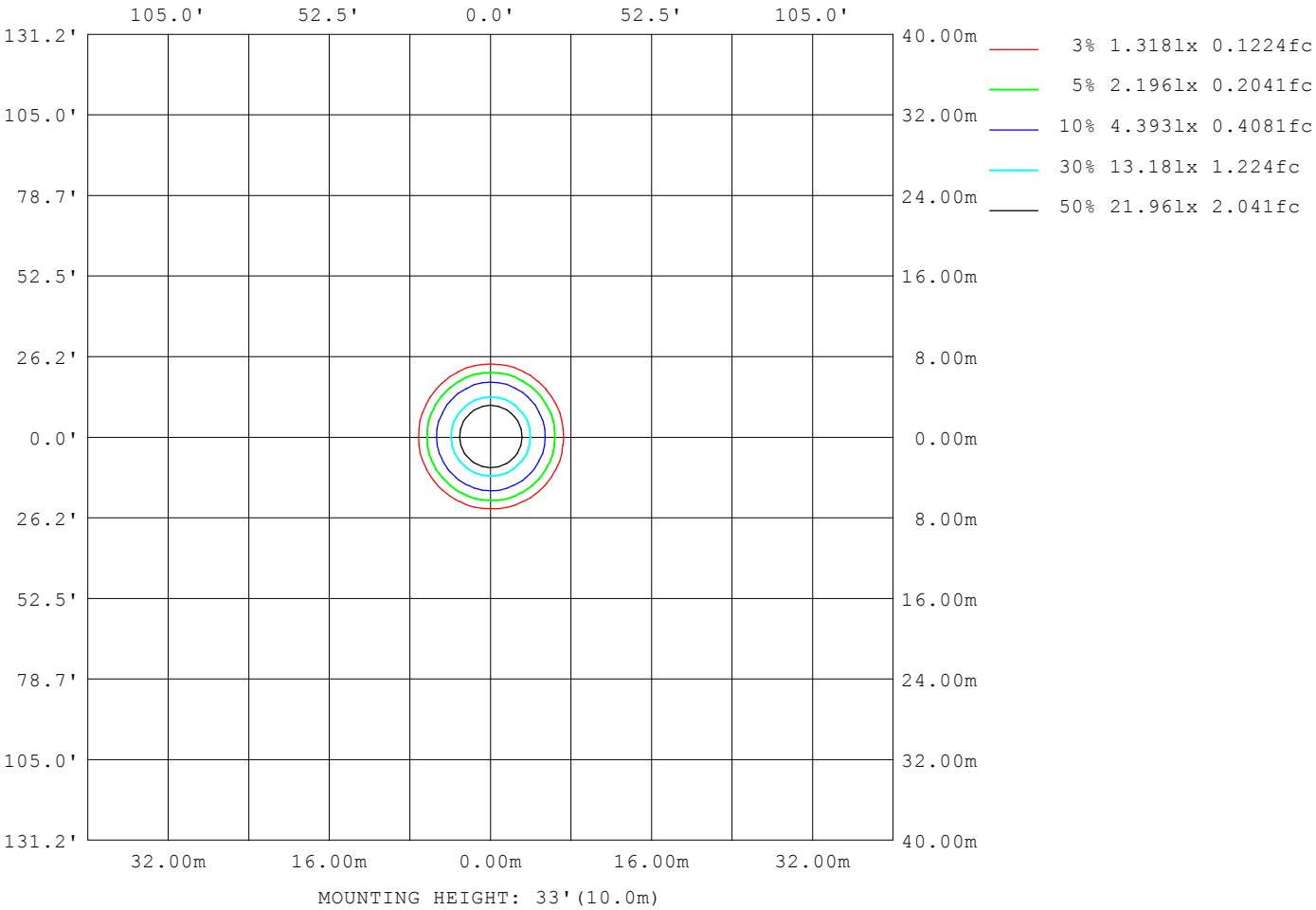


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-08-14

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:240.4V I:0.0840A P:19.9W PF:0.9836 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.80% KDisp:0.9879 Lamp Flux:2002.37x1 lm		
NAME: TR11-20-XX-01+白色防眩环 2700K RA90 36D 20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	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:2024-08-14	Remarks:

LED Avg.L Report

Test:U:240.4V I:0.0840A P:19.9W PF:0.9836 Freq:49.99Hz UTHDi:0.16% ITHDi:6.80% KDisp:0.9879 Lamp Flux:2002.37x1 lm		
NAME: TR11-20-XX-01+白色防眩环 2700K RA90 36D 20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

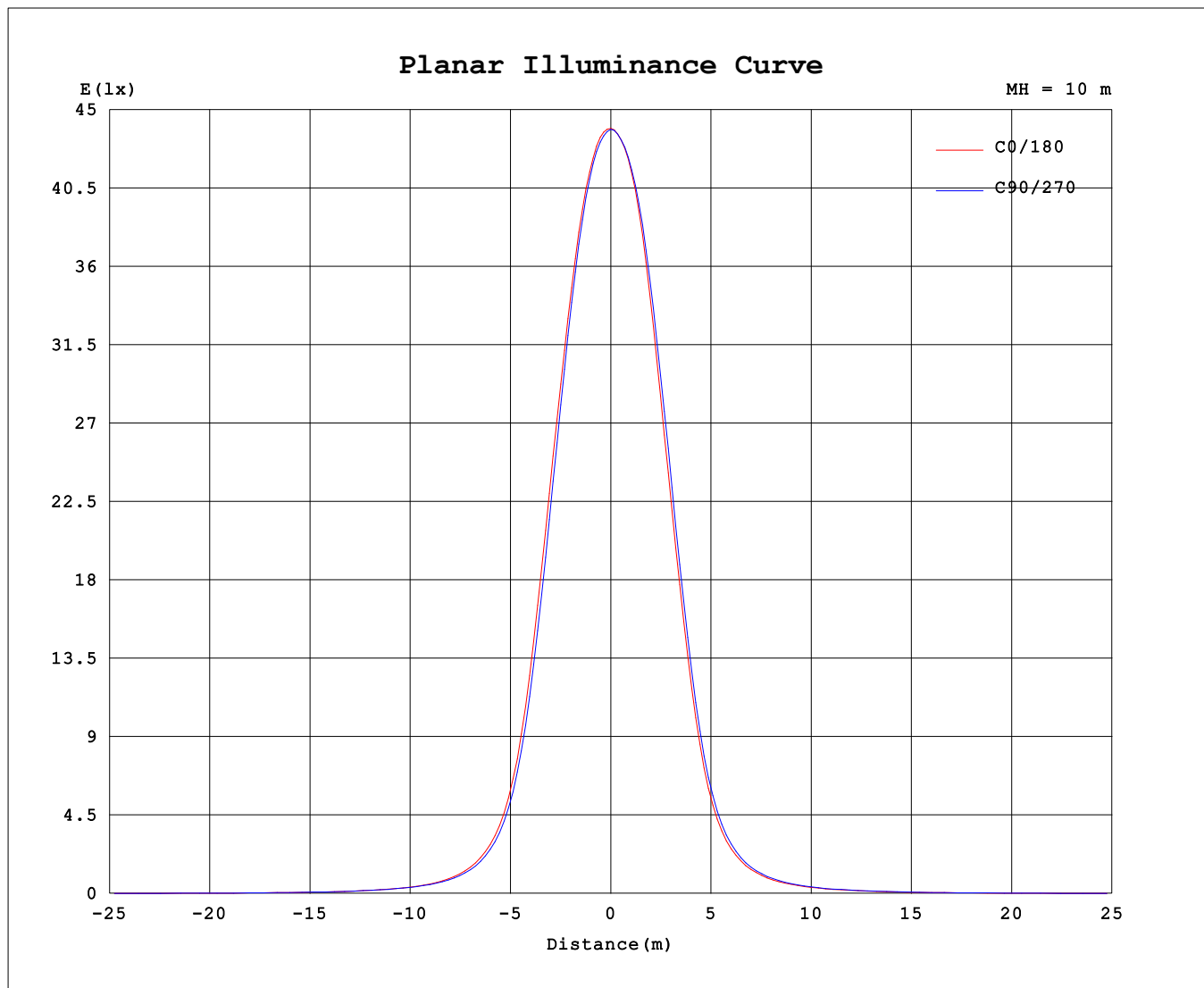
AvgL	cd/m2
L_0~180 (65) av	14274
L_0~180 (75) av	3083
L_0~180 (85) av	792
L_90~270 (65) av	14809
L_90~270 (75) av	3017
L_90~270 (85) av	689
L_45 (65) av	14321
L_45 (75) av	3032
L_45 (85) av	635

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	4388	4388	4388	4388	4388	4388	4388	4388
3.0	4354	4340	4332	4337	4339	4343	4346	4355
6.0	4207	4184	4170	4185	4200	4216	4225	4225
9.0	3935	3906	3872	3890	3921	3959	3986	3970
12.0	3523	3484	3424	3435	3474	3525	3588	3558
15.0	3020	2956	2871	2873	2919	2990	3072	3048
18.0	2420	2339	2244	2253	2304	2378	2450	2446
21.0	1776	1692	1614	1623	1675	1735	1807	1805
24.0	1199	1133	1075	1084	1120	1166	1224	1233
27.0	775.1	739.5	695.9	701.7	717.3	751.0	794.4	803.7
30.0	510.6	490.1	459.5	460.7	466.9	491.5	518.2	525.1
33.0	347.5	336.3	314.0	313.1	316.9	333.5	350.4	354.9
36.0	245.6	238.9	224.1	224.1	227.5	236.5	247.2	250.2
39.0	179.7	176.7	166.5	164.1	167.1	174.2	182.0	182.6
42.0	135.5	134.2	128.0	125.1	127.9	132.5	138.2	137.2
45.0	104.4	104.4	101.1	98.01	100.2	102.7	107.6	105.4
48.0	82.88	82.86	82.08	79.50	81.10	84.60	87.55	83.99
51.0	66.75	66.99	67.27	64.97	66.12	68.40	71.67	68.27
54.0	54.53	54.97	55.34	52.35	53.16	54.49	57.52	55.16
57.0	44.49	45.19	45.48	43.23	43.88	44.68	46.33	44.17
60.0	36.51	37.08	37.21	35.25	35.73	36.66	38.03	36.21
63.0	28.83	28.37	28.31	26.96	27.32	28.42	29.72	28.42
66.0	21.35	20.61	20.21	19.24	19.39	20.60	21.96	21.20
69.0	13.94	13.26	12.89	12.52	12.61	13.27	14.12	13.95
72.0	7.631	6.366	5.706	5.268	5.194	6.168	6.825	7.419
75.0	3.268	2.966	2.754	2.690	2.796	2.956	3.181	3.317
78.0	2.374	2.192	2.014	1.918	2.024	2.146	2.330	2.388
81.0	1.716	1.540	1.358	1.241	1.291	1.424	1.617	1.683
84.0	0.7446	0.5245	0.3814	0.2621	0.2570	0.3355	0.5179	0.6474
87.0	0.1689	0.1215	0.1344	0.0955	0.1055	0.0993	0.1356	0.1294
90.0	0.0563	0.0398	0.0601	0.0386	0.0440	0.0389	0.0492	0.0360

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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: