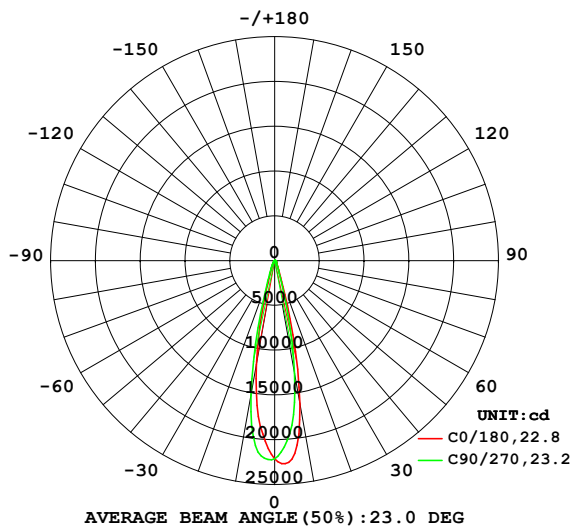


LUMINAIRE PHOTOMETRIC TEST REPORT

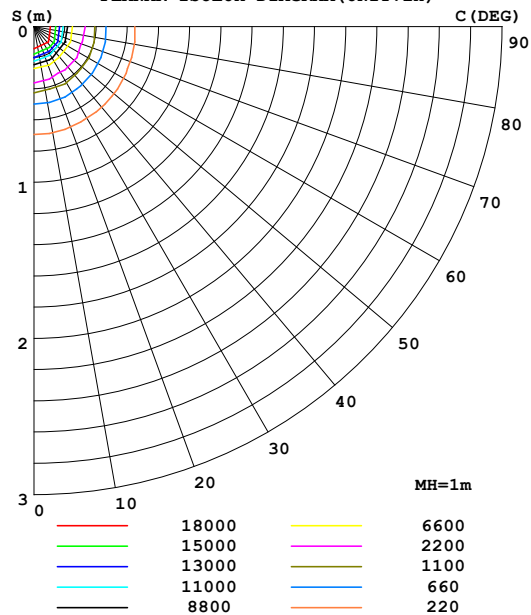
Test:U:240.2V I:0.1667A P:39.6W PF:0.9881 Freq:49.99Hz		
UTHDi:0.17% ITHDi:4.25% KDisp:0.9891 Lamp Flux:4245.6lx1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 24D 40WPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 107.31 lm/W			
MODEL		Imax (cd)	22711	S/MH(C0/180)	0.35
NOMINAL POWER(W)	40	LOR(%)	100.0	S/MH(C90/270)	0.38
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4245.6	η UP,DN(C0-180)	0.0,49.4
NOMINAL FLUX(lm)	4245.61	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.6
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	240.18	η down (%)	100.0	CIBSE SHR MAX	0.30

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:2024-10-28

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	1627	1498	1277	1157	1176	1317	1533	1640	0- 10	1746	1746	41.1,41.1
20	207.3	180.6	150.9	139.2	142.0	161.2	198.2	215.0	10- 20	1625	3372	79.4,79.4
30	61.83	54.98	46.85	43.67	45.19	50.93	59.46	63.48	20- 30	440.5	3812	89.8,89.8
40	23.58	22.05	20.07	19.43	19.73	20.68	22.97	23.84	30- 40	216.1	4028	94.9,94.9
50	10.55	10.09	9.346	8.979	9.039	9.485	10.25	10.52	40- 50	112.0	4140	97.5,97.5
60	5.189	4.890	4.432	4.152	4.254	4.555	4.990	5.144	50- 60	62.59	4203	99,99
70	2.009	1.924	1.791	1.715	1.756	1.827	2.013	2.004	60- 70	32.26	4235	99.8,99.8
80	0.2790	0.2636	0.2665	0.2571	0.2585	0.2566	0.2718	0.2692	70- 80	9.232	4244	100,100
90	0.0211	0.0129	0.0215	0.0138	0.0145	0.0135	0.0244	0.0177	80- 90	1.111	4246	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): 4093 lm

%lum = 96.4%

%lamp = 96.4%

Conical surface Flux(120deg): 4203 lm

%lum = 99.0%

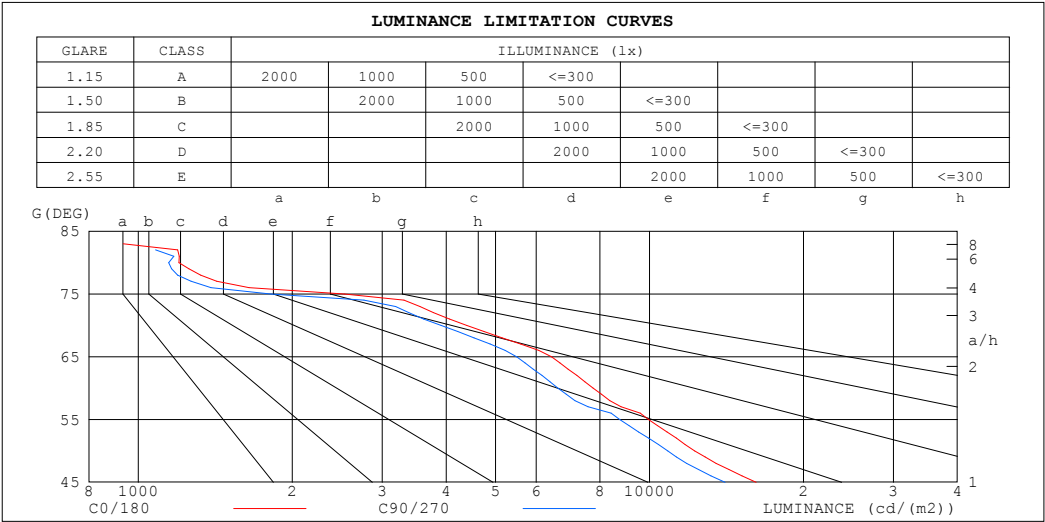
%lamp = 99.0%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-28

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:240.2V I:0.1667A P:39.6W PF:0.9881 Freq:49.99Hz		
UTHDi:0.17% ITHDi:4.25% KDisp:0.9891 Lamp Flux:4245.61x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 24D 40WPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	690	649
80	1200	1146
75	2534	1817
70	4388	3909
65	6427	5500
60	7753	6617
55	9955	8746
50	12258	10854
45	16167	14044

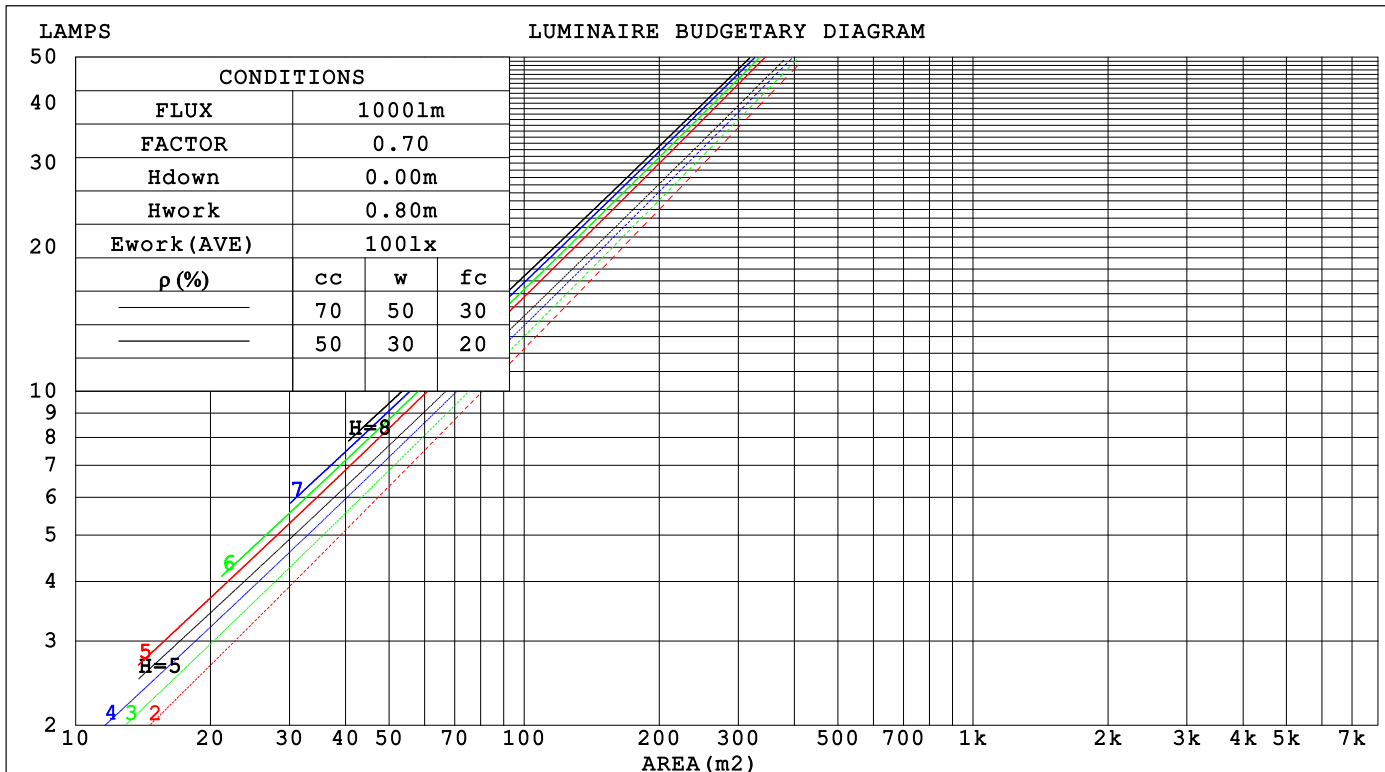
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.2V I:0.1667A P:39.6W PF:0.9881 Freq:49.99Hz		
UTHDi:0.17% ITHDi:4.25% KDisp:0.9891 Lamp Flux:4245.6lx1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 24D 4TYPE:		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	1.13	1.11	1.09	1.11	1.09	1.07	1.07	1.05	1.04	1.03	1.02	1.01	.00	.99	.98	.96														
2.0	1.07	1.04	1.02	1.06	1.03	1.00	1.02	1.00	.98	.00	.98	.96	.97	.96	.94	.93														
3.0	1.03	.99	.96	1.01	.98	.95	.99	.96	.94	.96	.94	.92	.94	.92	.91	.90														
4.0	.98	.94	.91	.97	.94	.91	.95	.92	.90	.94	.91	.89	.92	.90	.88	.87														
5.0	.95	.91	.88	.94	.90	.87	.92	.89	.86	.91	.88	.86	.89	.87	.85	.84														
6.0	.92	.87	.84	.91	.87	.84	.90	.86	.84	.88	.85	.83	.87	.85	.83	.81														
7.0	.89	.85	.82	.88	.84	.81	.87	.84	.81	.86	.83	.81	.85	.82	.80	.79														
8.0	.86	.82	.79	.86	.82	.79	.85	.81	.79	.84	.81	.78	.83	.80	.78	.77														
9.0	.84	.80	.77	.83	.80	.77	.83	.79	.77	.82	.79	.76	.81	.78	.76	.75														
10.0	.82	.78	.75	.81	.78	.75	.81	.77	.75	.80	.77	.75	.79	.77	.74	.74														



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.2V I:0.1667A P:39.6W PF:0.9881 Freq:49.99Hz		
UTHDi:0.17% ITHDi:4.25% KDisp:0.9891 Lamp Flux:4245.6lx1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 24D 40WPE:		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	.140	.080	.025	.134	.076	.024	.121	.070	.022	.110	.063	.020	.099	.058	.019	
2.0	.130	.071	.022	.125	.069	.021	.115	.064	.020	.105	.059	.018	.097	.055	.017	
3.0	.121	.065	.019	.117	.063	.019	.108	.059	.018	.100	.055	.017	.093	.052	.016	
4.0	.114	.059	.017	.110	.057	.017	.102	.054	.016	.096	.051	.016	.090	.049	.015	
5.0	.107	.054	.016	.103	.053	.015	.097	.051	.015	.091	.048	.014	.086	.046	.014	
6.0	.100	.050	.014	.098	.049	.014	.092	.047	.014	.087	.045	.013	.083	.044	.013	
7.0	.095	.047	.013	.093	.046	.013	.088	.044	.013	.084	.043	.012	.080	.041	.012	
8.0	.090	.044	.012	.088	.043	.012	.084	.042	.012	.080	.041	.012	.077	.039	.011	
9.0	.086	.041	.012	.084	.041	.011	.080	.040	.011	.077	.039	.011	.074	.037	.011	
10.0	.082	.039	.011	.080	.039	.011	.077	.038	.011	.074	.037	.010	.071	.036	.010	

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	.148	.144	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.017		
2.0	.151	.133	.118	.129	.114	.102	.088	.079	.071	.051	.046	.042	.016	.015	.014		
3.0	.136	.113	.095	.116	.098	.083	.080	.068	.058	.046	.040	.034	.015	.013	.011		
4.0	.123	.098	.079	.106	.085	.068	.073	.059	.048	.042	.035	.028	.014	.011	.009		
5.0	.113	.086	.066	.097	.074	.057	.067	.052	.040	.039	.030	.024	.012	.010	.008		
6.0	.104	.076	.055	.089	.066	.048	.062	.046	.034	.036	.027	.020	.012	.009	.007		
7.0	.096	.067	.047	.083	.058	.041	.057	.041	.029	.033	.024	.017	.011	.008	.006		
8.0	.090	.061	.041	.077	.053	.036	.053	.037	.025	.031	.022	.015	.010	.007	.005		
9.0	.084	.055	.036	.072	.048	.031	.050	.034	.022	.029	.020	.013	.009	.007	.004		
10.0	.079	.050	.031	.068	.044	.027	.047	.031	.019	.027	.018	.012	.009	.006	.004		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.2V I:0.1667A P:39.6W PF:0.9881 Freq:49.99Hz UTHDi:0.17% ITHDi:4.25% KDisp:0.9891Lamp Flux:4245.6lx1 lm										
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 24D 40WPE:						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	14.3	15.0	14.5	15.1	15.3	13.7	14.3	13.9	14.5	14.6
3H	14.6	15.3	14.9	15.4	15.6	14.0	14.6	14.2	14.8	15.0
4H	14.7	15.3	14.9	15.5	15.7	14.0	14.6	14.3	14.8	15.0
6H	14.6	15.2	14.9	15.4	15.6	13.9	14.5	14.2	14.7	15.0
8H	14.6	15.1	14.9	15.3	15.6	13.9	14.4	14.2	14.7	14.9
12H	14.5	15.0	14.8	15.3	15.6	13.9	14.4	14.2	14.6	14.9
4H 2H	14.4	15.0	14.7	15.2	15.4	13.9	14.4	14.1	14.7	14.9
3H	14.8	15.3	15.1	15.6	15.9	14.2	14.8	14.5	15.0	15.3
4H	14.8	15.3	15.2	15.6	15.9	14.3	14.7	14.6	15.0	15.3
6H	14.8	15.2	15.1	15.5	15.9	14.2	14.6	14.6	14.9	15.3
8H	14.7	15.1	15.1	15.5	15.8	14.1	14.5	14.5	14.9	15.2
12H	14.7	15.0	15.1	15.4	15.8	14.1	14.5	14.5	14.8	15.2
8H 4H	14.7	15.1	15.1	15.5	15.9	14.2	14.6	14.6	14.9	15.3
6H	14.7	15.0	15.1	15.4	15.8	14.1	14.4	14.5	14.8	15.2
8H	14.6	14.9	15.1	15.3	15.8	14.1	14.3	14.5	14.8	15.2
12H	14.6	14.8	15.0	15.3	15.7	14.0	14.3	14.5	14.7	15.2
12H 4H	14.7	15.1	15.1	15.4	15.8	14.1	14.5	14.5	14.8	15.2
6H	14.6	14.9	15.1	15.3	15.8	14.0	14.3	14.5	14.8	15.2
8H	14.6	14.8	15.0	15.3	15.7	14.0	14.3	14.5	14.7	15.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.4 / - 1.8					+ 1.2 / - 1.8				
1.5H	+ 2.2 / - 1.0					+ 1.5 / - 1.1				
2.0H	+ 2.1 / - 1.7					+ 1.9 / - 1.8				

CIE Pub.117, 4246 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 5.0)
Area: 0.0134 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.2V I:0.1667A P:39.6W PF:0.9881 Freq:49.99Hz		
UTHDi:0.17% ITHDi:4.25% KDisp:0.9891 Lamp Flux:4245.6lx1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 24D 40WPE:		WEIGHT:
SPEC.:		SERIAL No.:
MFR.: Norming lighting		Shielding Angle:
SUR.: 131mm		

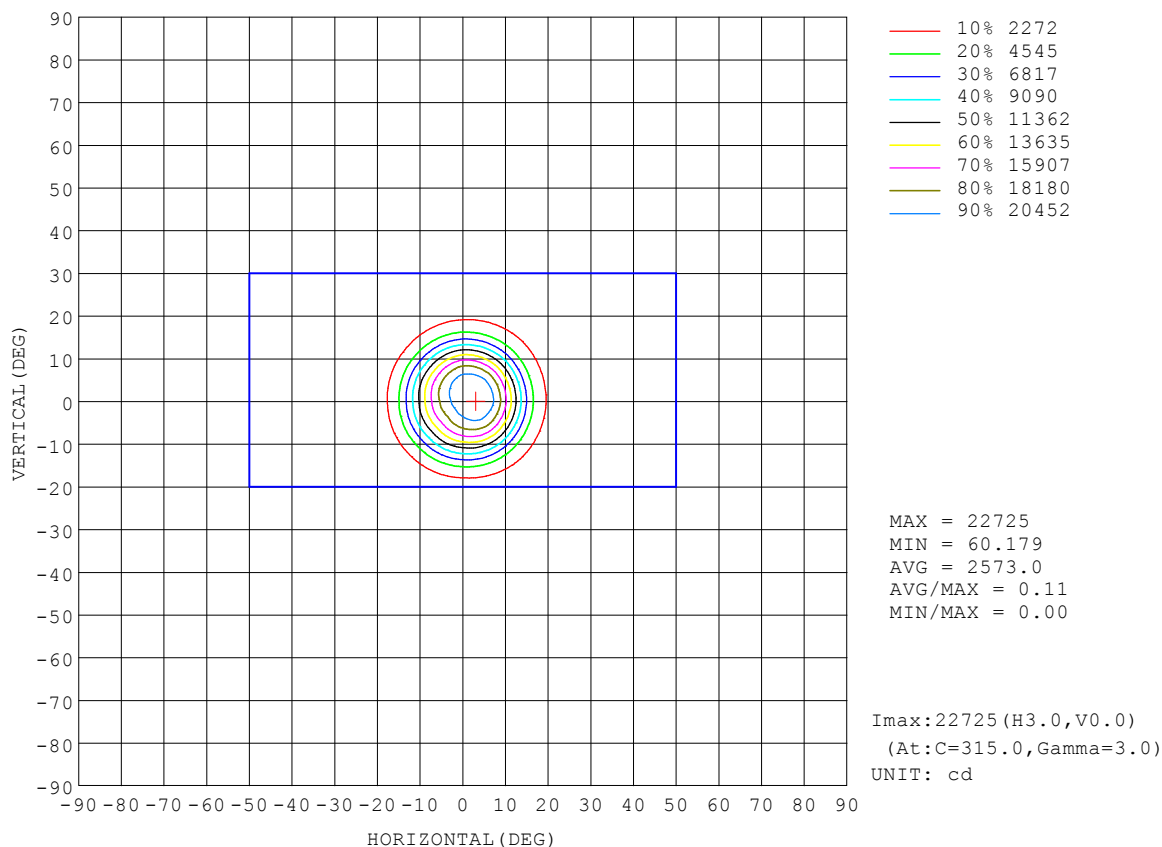
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	82	79	88	82	78	87	82	78	75
0.80	96	90	86	95	90	86	94	89	86	82
1.00	100	94	91	99	94	91	97	94	90	86
1.25	104	99	95	103	98	95	101	97	94	90
1.50	106	102	99	105	101	98	103	100	97	93
2.00	109	105	102	107	104	101	105	102	99	94
2.50	111	107	104	109	106	103	106	103	101	95
3.00	112	109	106	110	107	105	107	105	103	96
4.00	114	111	109	112	110	108	108	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:2024-10-28

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:

ISOCANDELA DIAGRAM

Test:U:240.2V I:0.1667A P:39.6W PF:0.9881 Freq:49.99Hz		
UTHDi:0.17% ITHDi:4.25% KDisp:0.9891 Lamp Flux:4245.6lx1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 24D 40WPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

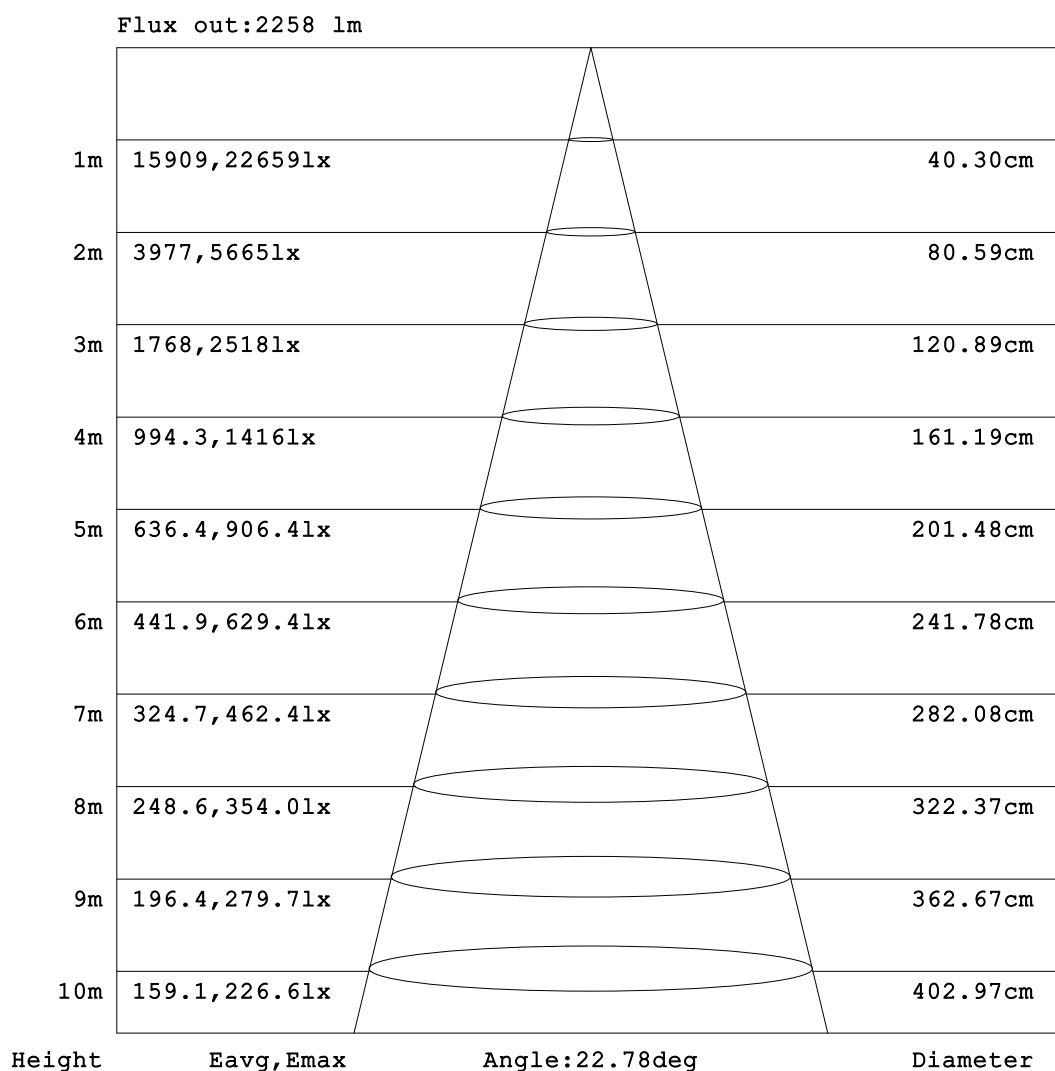


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.2V I:0.1667A P:39.6W PF:0.9881 Freq:49.99Hz		
UTHDi:0.17% ITHDi:4.25% KDisp:0.9891		Lamp Flux:4245.6lx1 lm
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 24D 40WPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



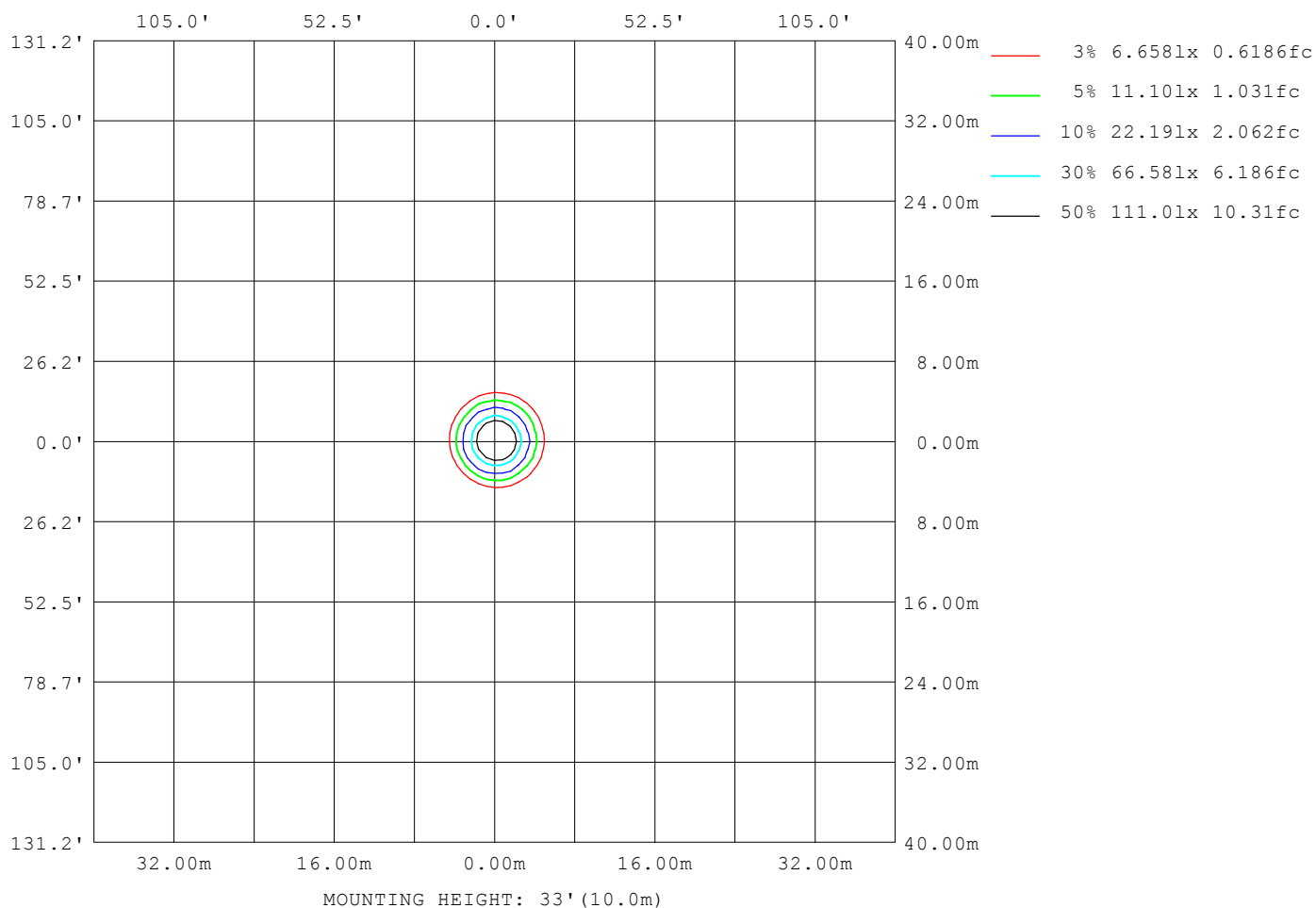
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.2V I:0.1667A P:39.6W PF:0.9881 Freq:49.99Hz		
UTHDi:0.17% ITHDi:4.25% KDisp:0.9891		Lamp Flux:4245.6lx1 lm
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 24D 40WPE:		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:2024-10-28

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:240.2V I:0.1667A P:39.6W PF:0.9881 Freq:49.99Hz		
UTHDi:0.17% ITHDi:4.25% KDisp:0.9891 Lamp Flux:4245.61x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 24D 400PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

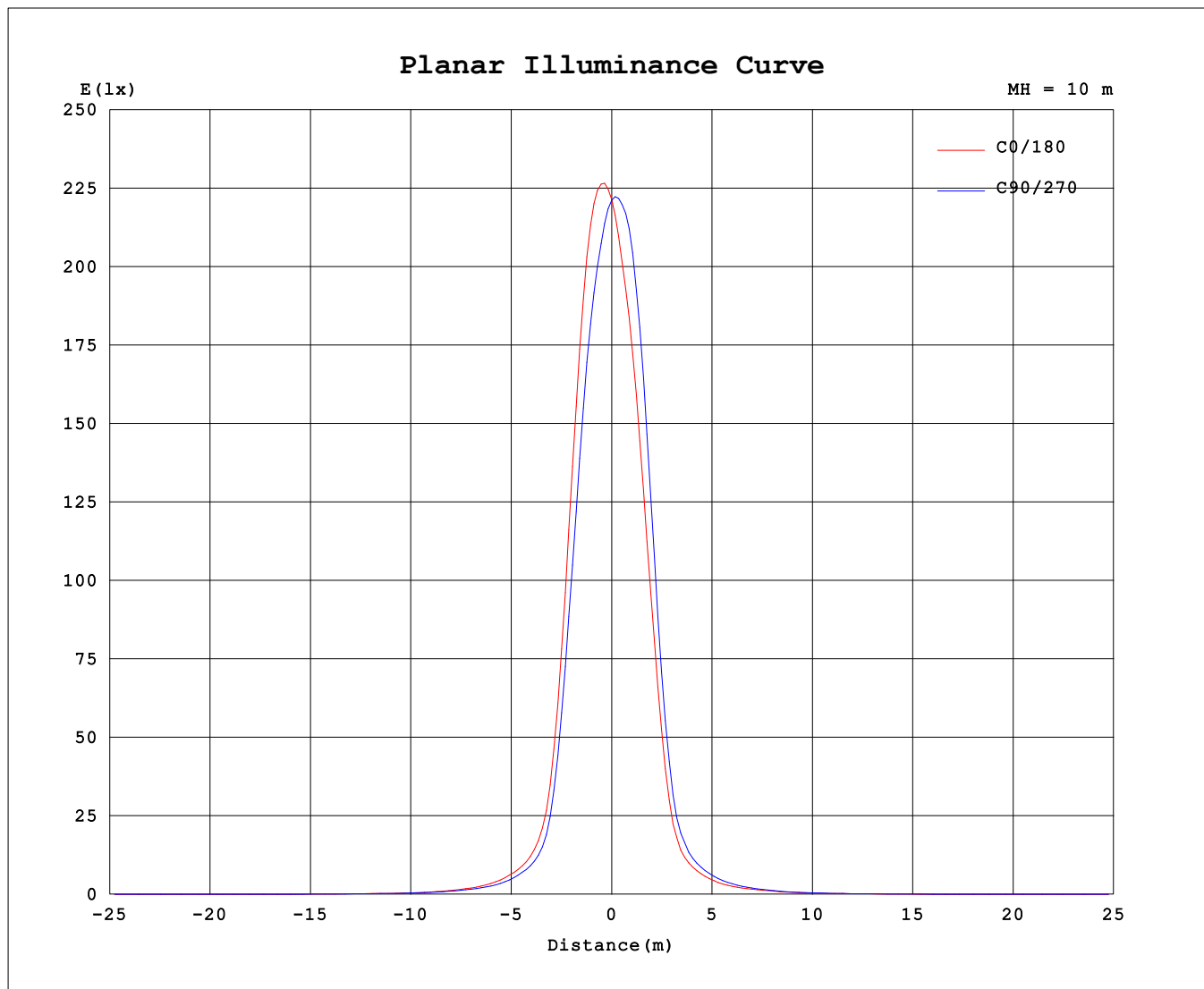
AvgL	cd/m2
L_0~180 (65) av	5878
L_0~180 (75) av	2093
L_0~180 (85) av	642
L_90~270 (65) av	5860
L_90~270 (75) av	1922
L_90~270 (85) av	686
L_45 (65) av	5816
L_45 (75) av	1989
L_45 (85) av	593

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-28

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: 2024-10-28

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	22116	22116	22116	22116	22116	22116	22116	22116
3.0	22699	21989	20819	20078	20221	21063	22072	22711
6.0	21649	20468	18471	17169	17513	18997	20775	21727
9.0	18007	16716	14416	13095	13349	14909	17086	18135
12.0	12406	11206	9467	8539	8635	9639	11505	12498
15.0	6733	5973	4913	4409	4442	5028	6144	6843
18.0	3113	2708	2218	2091	2115	2317	2841	3210
21.0	1761	1542	1308	1211	1236	1396	1654	1822
24.0	1192	1069	924.6	853.1	870.8	980.7	1139	1225
27.0	863.1	770.6	656.2	601.2	618.6	703.6	823.3	888.6
30.0	618.3	549.8	468.5	436.7	451.9	509.3	594.6	634.8
33.0	454.9	408.1	365.0	343.8	352.3	388.4	443.0	467.5
36.0	344.9	316.0	275.9	276.1	284.8	302.1	339.7	354.3
39.0	257.6	239.2	218.4	214.4	219.8	228.8	255.5	264.3
42.0	198.3	185.7	170.6	165.1	166.3	173.4	190.6	196.7
45.0	153.0	145.8	133.0	130.1	130.8	135.9	149.0	152.3
48.0	120.9	115.2	106.0	103.5	104.3	108.6	118.3	120.9
51.0	98.85	94.84	87.81	83.72	84.27	88.51	95.74	98.37
54.0	81.50	78.19	71.82	68.09	69.12	72.93	78.75	81.34
57.0	64.13	60.90	55.33	51.55	52.49	55.71	60.92	63.18
60.0	51.89	48.90	44.32	41.52	42.54	45.55	49.90	51.44
63.0	42.13	39.47	36.00	33.76	34.67	37.14	40.72	41.87
66.0	33.03	30.96	28.44	26.86	27.54	29.12	31.92	32.70
69.0	22.74	21.62	20.22	19.41	19.90	20.62	22.54	22.67
72.0	15.62	14.90	13.99	13.62	13.96	14.42	15.79	15.72
75.0	8.778	7.199	6.301	5.790	5.742	5.957	7.031	8.645
78.0	3.684	3.475	3.325	3.183	3.227	3.254	3.535	3.550
81.0	2.519	2.408	2.459	2.341	2.359	2.351	2.526	2.468
84.0	0.9848	0.8904	0.9305	0.8238	0.8724	0.8159	1.025	0.9648
87.0	0.4903	0.3847	0.4353	0.3179	0.3323	0.3302	0.5192	0.4439
90.0	0.2105	0.1286	0.2146	0.1380	0.1451	0.1350	0.2444	0.1767

C Range: 0 - 360DEG
C Interval: 45.0DEG
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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%
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Remarks: