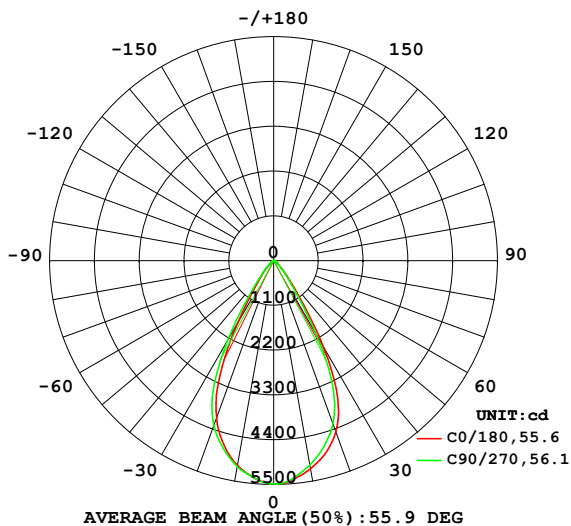


LUMINAIRE PHOTOMETRIC TEST REPORT

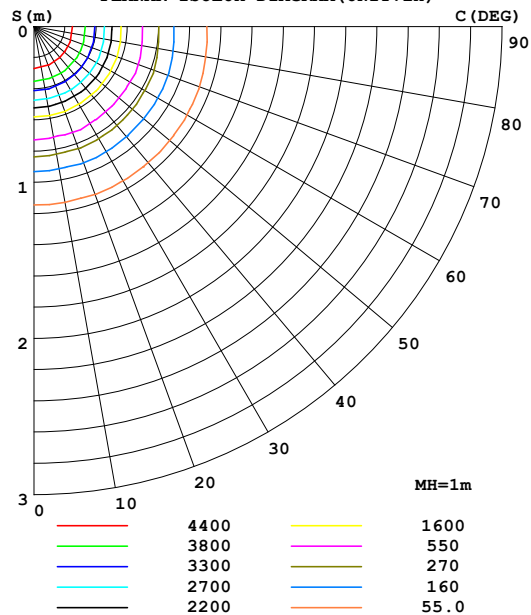
Test:U:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.97% KDisp:0.9911 Lamp Flux:4386.4lx1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 60D 45 TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 98.44 lm/W
MODEL		I _{max} (cd)	5488	S/MH(C0/180)		0.79
NOMINAL POWER(W)	45	LOR(%)	100.0	S/MH(C90/270)		0.83
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4386.4	η UP,DN(C0-180)		0.0,50.8
NOMINAL FLUX(lm)	4386.41	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.0,49.2
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.75
TEST VOLTAGE(V)	240.28	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:2024-10-28

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	5195	5154	5099	5103	5110	5116	5139	5161	0- 10	505.5	505.5	11.5,11.5
20	4479	4399	4263	4193	4109	4161	4301	4416	10- 20	1337	1843	42,42
30	2461	2392	2134	1894	1806	1956	2265	2408	20- 30	1534	3377	77,77
40	560.5	550.4	480.3	431.4	409.6	422.5	499.7	540.4	30- 40	675.6	4052	92.4,92.4
50	162.0	162.6	141.9	124.5	115.1	125.1	145.6	154.4	40- 50	212.5	4265	97.2,97.2
60	62.39	60.44	55.75	51.67	48.81	52.14	56.51	58.68	50- 60	79.49	4344	99,99
70	18.12	17.21	15.96	14.72	14.41	15.39	16.72	17.24	60- 70	32.70	4377	99.8,99.8
80	3.032	2.856	2.837	2.842	3.380	2.894	2.933	2.963	70- 80	8.141	4385	100,100
90	0.1496	0.1144	0.1524	0.1364	0.2904	0.1349	0.1276	0.1171	80- 90	1.193	4386	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): 4186.4 lm

%lum = 95.4%

%lamp = 95.4%

Conical surface Flux(120deg): 4344.4 lm

%lum = 99.0%

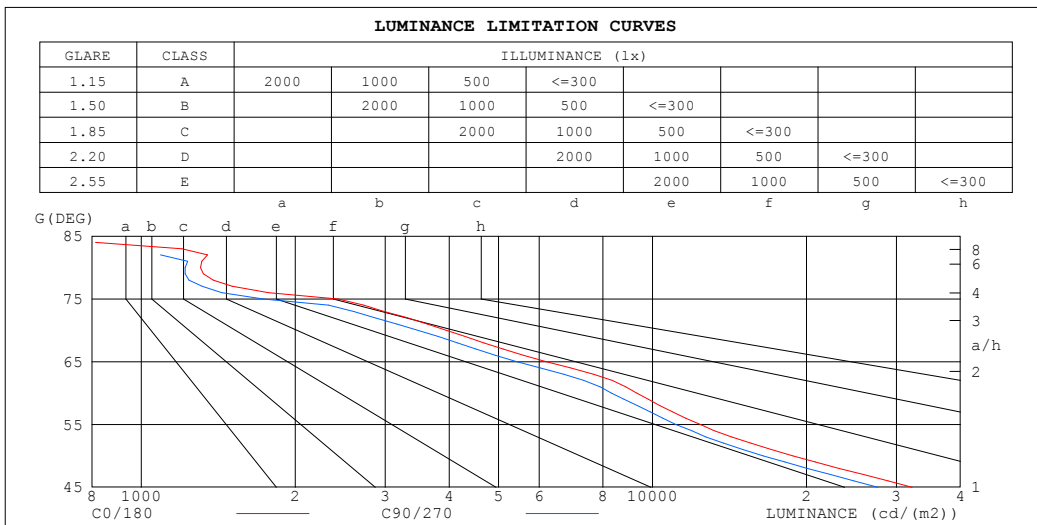
%lamp = 99.0%

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

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.97% KDisp:0.9911 Lamp Flux:4386.41x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 60D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



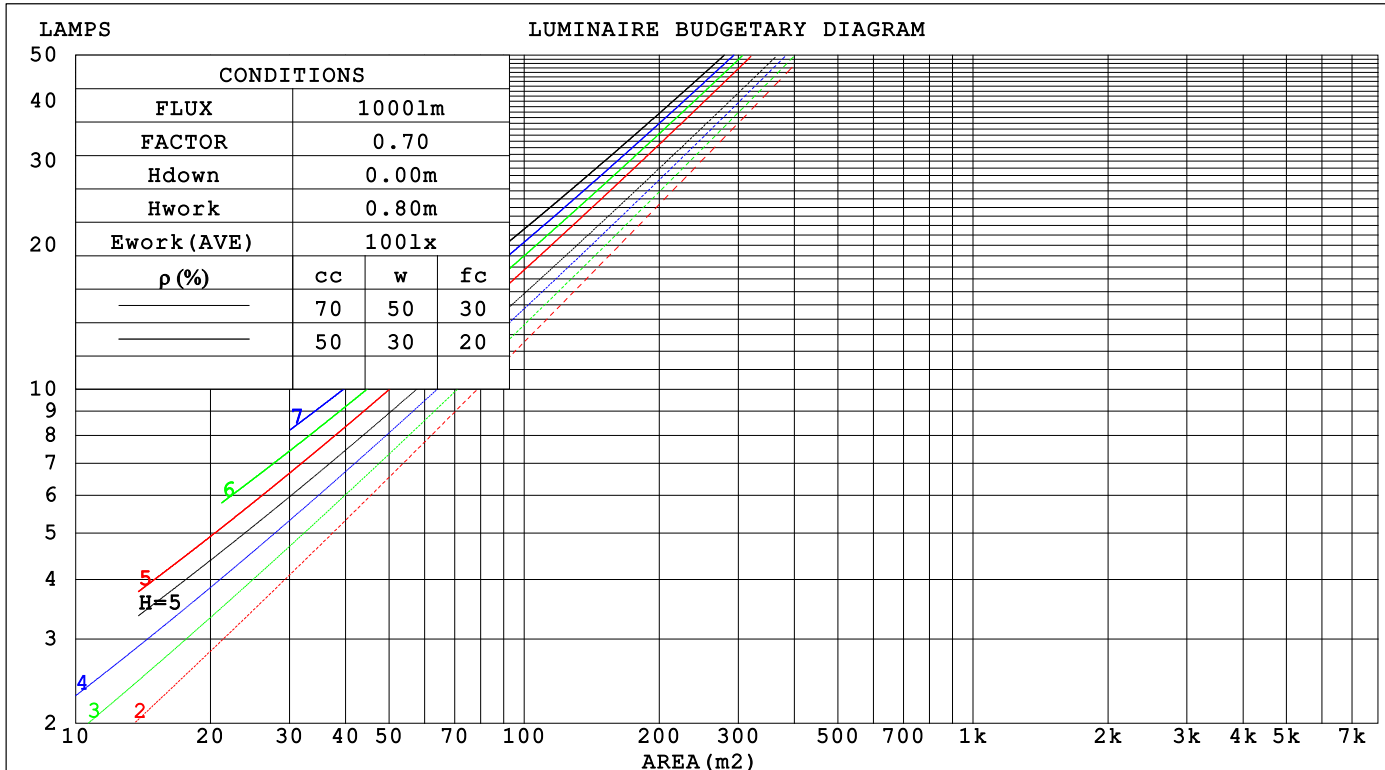
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-28

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.97% KDisp:0.9911 Lamp Flux:4386.4lx1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 60D 450PE:		WEIGHT:
SPEC.:		SERIAL No.:
MFR.: Norming lighting		Shielding Angle:
SUR.: 131mm		

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	.90	.85	.81	.89	.84	.80	.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	.75	.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	.57	.64	.60	.57	.56
10.0	.64	.58	.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:2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.97% KDisp:0.9911 Lamp Flux:4386.4lx1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 60D 450PE:		WEIGHT:
SPEC.:		SERIAL No.:
MFR.: Norming lighting		Shielding Angle:
SUR.: 131mm		

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	.145	.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	.063	.018	.119	.061	.018	.114	.059	.017		
8.0	.126	.062	.017	.124	.061	.017	.119	.059	.017	.114	.058	.017	.110	.057	.016		
9.0	.121	.058	.016	.119	.058	.016	.114	.057	.016	.110	.055	.016	.107	.054	.016		
10.0	.116	.056	.015	.114	.055	.015	.110	.054	.015	.107	.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	.086	.051	.027	.059	.036	.019	.035	.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:2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz											
UTHDi:0.17% ITHDi:3.97% KDisp:0.9911 Lamp Flux:4386.4lx1 lm											
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 60D 450PE:						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	20.0	21.0	20.2	21.1	21.3	19.3	20.3	19.6	20.4	20.6	
	3H	19.9	20.8	20.2	21.0	21.2	19.2	20.1	19.5	20.3	20.5
	4H	19.9	20.7	20.1	20.9	21.1	19.2	20.0	19.4	20.2	20.4
	6H	19.8	20.5	20.1	20.8	21.0	19.1	19.8	19.4	20.1	20.3
	8H	19.7	20.5	20.0	20.7	21.0	19.0	19.8	19.3	20.0	20.3
	12H	19.7	20.4	20.0	20.7	20.9	19.0	19.7	19.3	20.0	20.2
4H	2H	19.8	20.7	20.1	20.9	21.1	19.2	20.0	19.5	20.2	20.4
	3H	19.8	20.5	20.1	20.7	21.0	19.1	19.8	19.4	20.1	20.3
	4H	19.7	20.3	20.0	20.6	20.9	19.0	19.7	19.4	20.0	20.3
	6H	19.6	20.2	20.0	20.5	20.8	18.9	19.5	19.3	19.8	20.2
	8H	19.6	20.1	20.0	20.4	20.8	18.9	19.4	19.3	19.8	20.1
	12H	19.5	20.0	19.9	20.4	20.7	18.8	19.3	19.2	19.7	20.1
8H	4H	19.6	20.1	20.0	20.4	20.8	18.9	19.4	19.3	19.8	20.1
	6H	19.5	19.9	19.9	20.3	20.7	18.8	19.2	19.2	19.6	20.0
	8H	19.4	19.8	19.9	20.2	20.6	18.7	19.1	19.2	19.5	20.0
	12H	19.4	19.7	19.8	20.1	20.6	18.7	19.0	19.2	19.5	19.9
12H	4H	19.5	20.0	19.9	20.3	20.7	18.8	19.3	19.2	19.7	20.1
	6H	19.4	19.8	19.9	20.2	20.6	18.7	19.1	19.2	19.5	20.0
	8H	19.4	19.7	19.8	20.1	20.6	18.7	19.0	19.2	19.5	19.9
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 2.8 / - 5.2					+ 2.3 / - 5.1					
1.5H	+ 4.4 / - 4.1					+ 3.8 / - 3.7					
2.0H	+ 4.3 / - 3.6					+ 3.8 / - 3.4					

CIE Pub.117, 4386 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 5.1$)
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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.97% KDisp:0.9911 Lamp Flux:4386.4lx1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 60D 450PE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

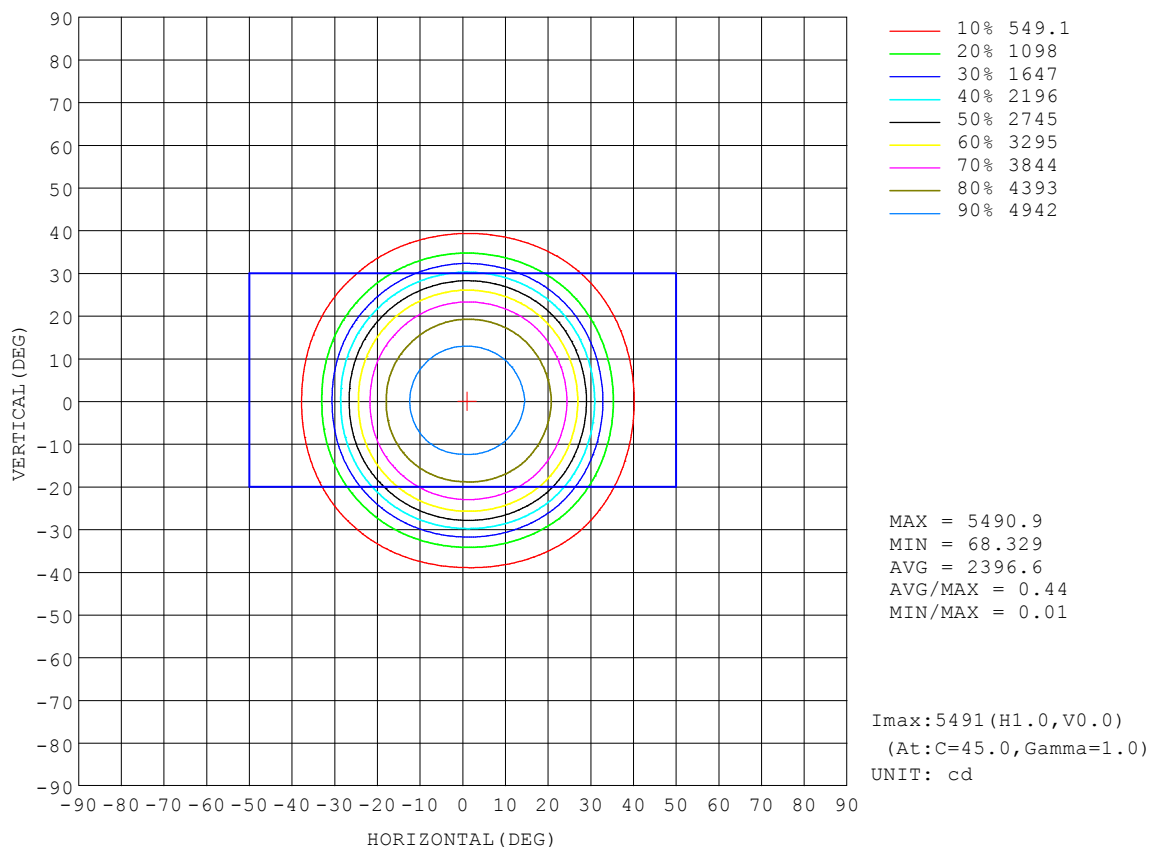
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	80	76	86	80	76	85	80	76	73
0.80	94	88	85	94	88	84	92	87	84	80
1.00	99	93	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	94
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:2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.97% KDisp:0.9911 Lamp Flux:4386.41x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 60D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

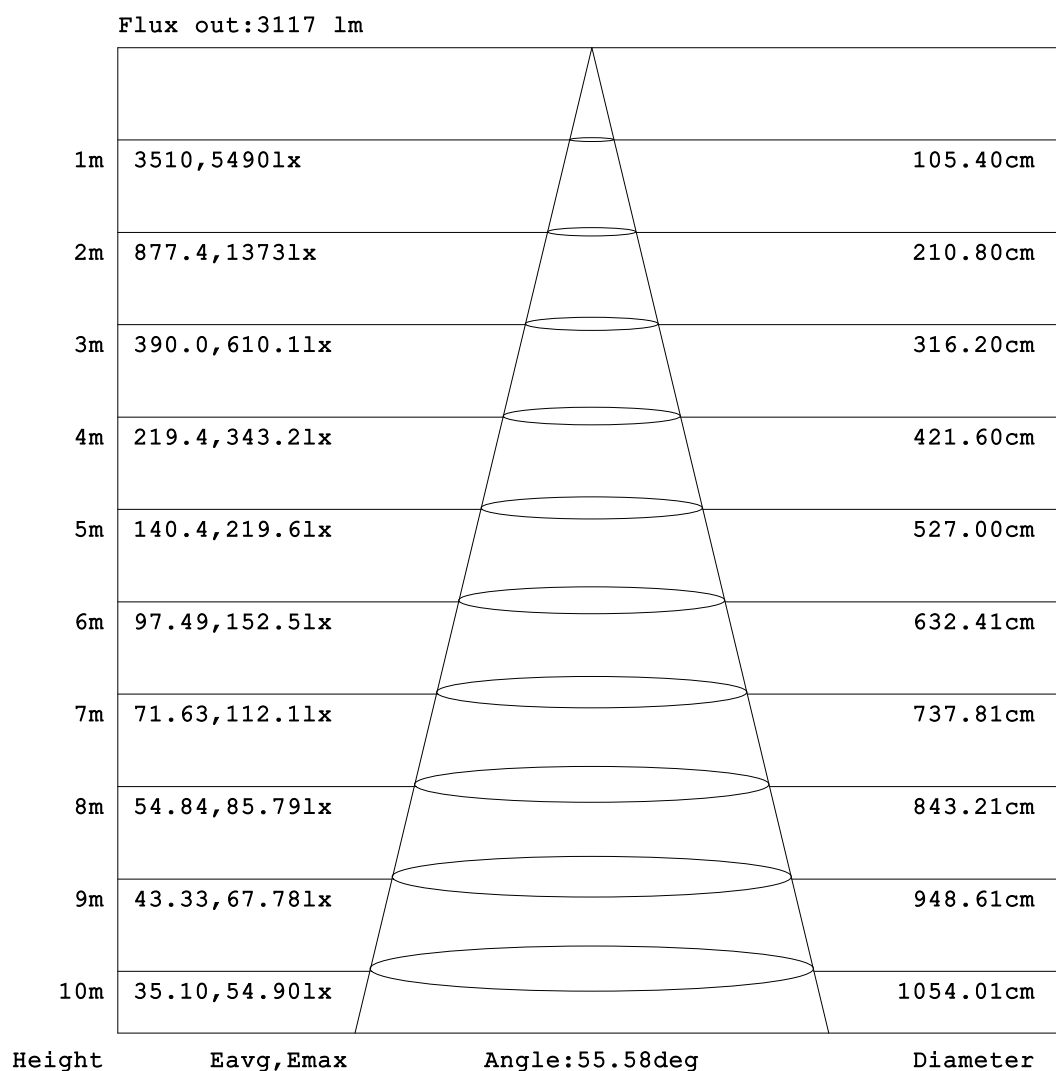


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.97% KDisp:0.9911		Lamp Flux:4386.4lx1 lm
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 60D 45°	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



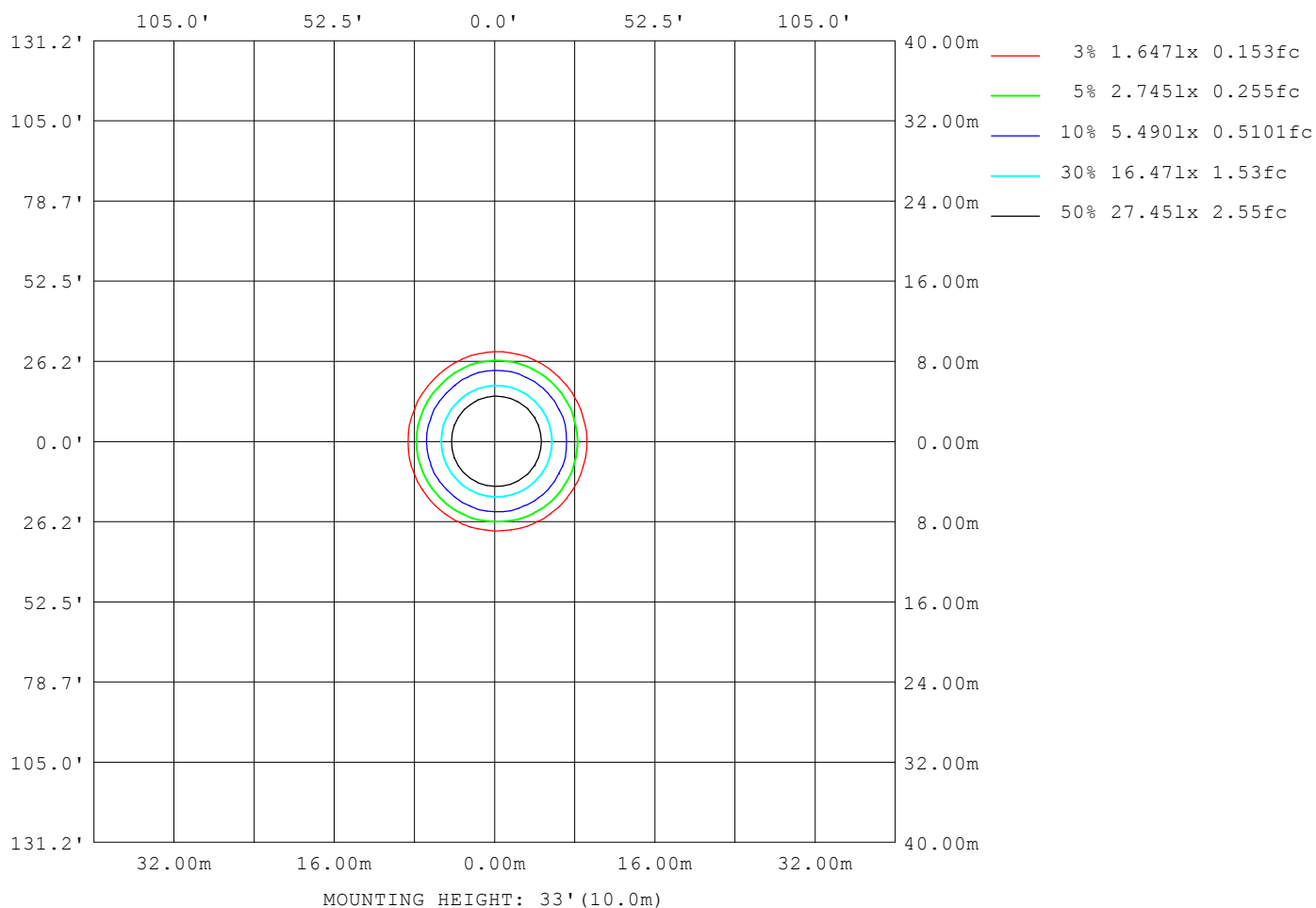
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.97% KDisp:0.9911		Lamp Flux:4386.41x1 lm
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 60D 450PE:		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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.97% KDisp:0.9911 Lamp Flux:4386.41x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 60D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

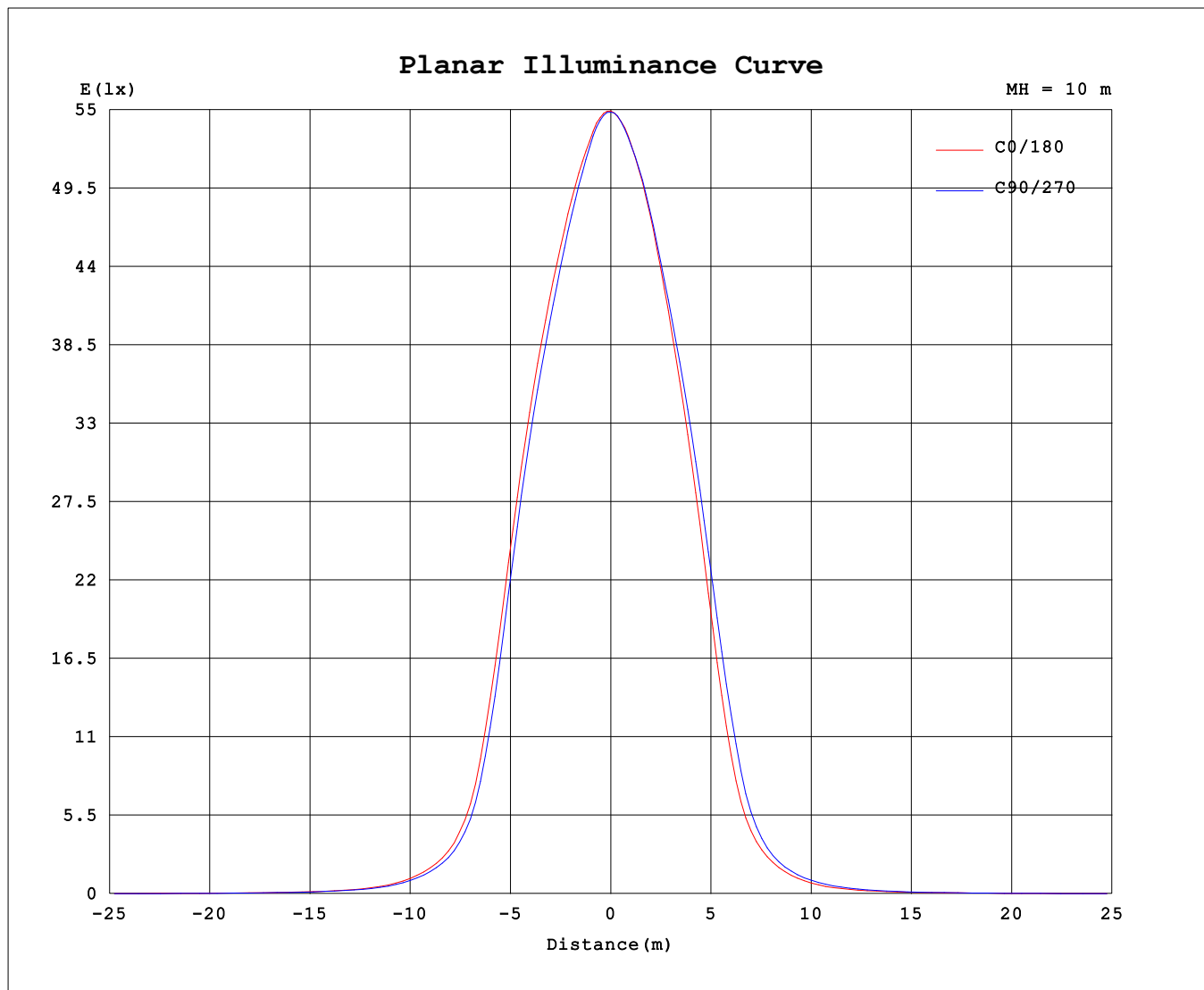
AvgL	cd/m2
L_0~180 (65) av	5507
L_0~180 (75) av	1971
L_0~180 (85) av	768
L_90~270 (65) av	5509
L_90~270 (75) av	1893
L_90~270 (85) av	615
L_45 (65) av	5470
L_45 (75) av	1908
L_45 (85) av	592

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	5484	5484	5484	5484	5484	5484	5484	5484
3.0	5461	5467	5452	5439	5433	5423	5439	5451
6.0	5362	5357	5327	5326	5322	5309	5327	5344
9.0	5242	5209	5159	5166	5173	5176	5196	5215
12.0	5091	5036	4969	4978	4969	4976	5008	5055
15.0	4906	4835	4740	4744	4705	4722	4778	4871
18.0	4673	4591	4477	4444	4377	4416	4514	4620
21.0	4361	4286	4140	4045	3955	4023	4177	4300
24.0	3920	3848	3664	3495	3392	3505	3715	3866
27.0	3282	3214	2980	2736	2630	2781	3061	3221
30.0	2461	2392	2134	1894	1806	1956	2265	2408
33.0	1601	1544	1335	1152	1097	1197	1461	1558
36.0	978.0	942.0	819.9	727.7	691.2	736.0	889.0	954.7
39.0	636.3	623.5	542.5	488.7	465.8	481.5	571.6	617.7
42.0	441.3	433.1	379.2	335.6	317.3	329.8	386.5	419.9
45.0	304.9	300.6	261.4	231.4	215.1	227.3	267.0	288.2
48.0	207.3	209.1	179.9	157.1	145.1	157.5	184.9	197.7
51.0	143.8	144.4	126.7	111.8	103.5	112.3	130.1	137.1
54.0	103.7	104.1	94.00	83.88	78.17	84.46	95.36	99.15
57.0	79.66	78.44	72.21	66.03	61.73	66.47	73.38	75.54
60.0	62.39	60.44	55.75	51.67	48.81	52.14	56.51	58.68
63.0	46.58	44.32	40.78	37.35	35.49	38.29	41.36	43.28
66.0	30.49	29.00	26.89	24.93	24.09	25.81	27.79	28.77
69.0	20.63	19.80	18.31	16.92	16.50	17.61	19.19	19.65
72.0	13.68	12.88	11.83	10.87	10.71	11.54	12.64	13.07
75.0	8.404	7.561	6.013	5.270	5.269	5.692	7.119	7.945
78.0	3.851	3.611	3.454	3.341	3.593	3.488	3.692	3.763
81.0	2.747	2.611	2.582	2.499	3.112	2.621	2.694	2.683
84.0	1.138	0.9337	0.8554	0.7785	1.303	0.8433	0.9499	1.066
87.0	0.4959	0.3960	0.3479	0.2692	0.3202	0.3195	0.4164	0.4429
90.0	0.1496	0.1144	0.1524	0.1364	0.2904	0.1349	0.1276	0.1171

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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: