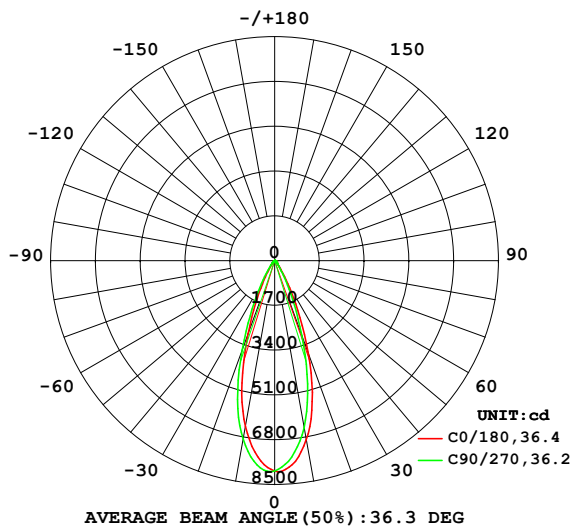


LUMINAIRE PHOTOMETRIC TEST REPORT

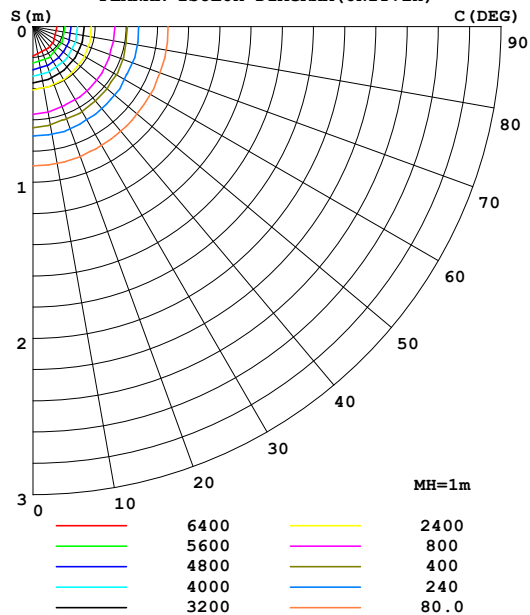
Test:U:240.2V I:0.1283A P:30.2W PF:0.9804 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.80% KDisp:0.9821		Lamp Flux:3433.15x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 36D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 113.66 lm/W
MODEL		I _{max} (cd)	8025	S/MH(C0/180)		0.56
NOMINAL POWER(W)	30	LOR(%)	100.0	S/MH(C90/270)		0.60
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	3433.2	η UP,DN(C0-180)		0.0,49.0
NOMINAL FLUX(lm)	3433.15	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.0,51.0
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.50
TEST VOLTAGE(V)	240.11	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:2024-10-31

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	6914	6646	6437	6371	6403	6675	6884	6942	0- 10	696.9	696.9	20.3,20.3
20	3741	3315	3031	2929	2953	3241	3589	3784	10- 20	1394	2091	60.9,60.9
30	1015	856.8	767.2	747.1	725.5	870.2	1004	1057	20- 30	854.9	2946	85.8,85.8
40	225.5	207.5	194.1	194.3	187.5	206.8	230.1	236.0	30- 40	271.3	3217	93.7,93.7
50	105.9	96.75	94.02	95.93	93.05	96.45	105.0	109.9	40- 50	109.7	3327	96.9,96.9
60	57.64	51.29	50.65	50.75	49.89	50.10	56.09	58.75	50- 60	66.82	3393	98.8,98.8
70	18.90	17.14	13.82	10.43	9.095	10.44	15.22	18.18	60- 70	33.69	3427	99.8,99.8
80	2.376	2.486	2.367	2.046	1.930	1.873	2.077	2.222	70- 80	5.019	3432	100,100
90	0.1339	0.0885	0.1373	0.0981	0.1022	0.0936	0.1071	0.0810	80- 90	0.9695	3433	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): 3279.5 lm

%lum = 95.5%

%lamp = 95.5%

Conical surface Flux(120deg): 3393.5 lm

%lum = 98.8%

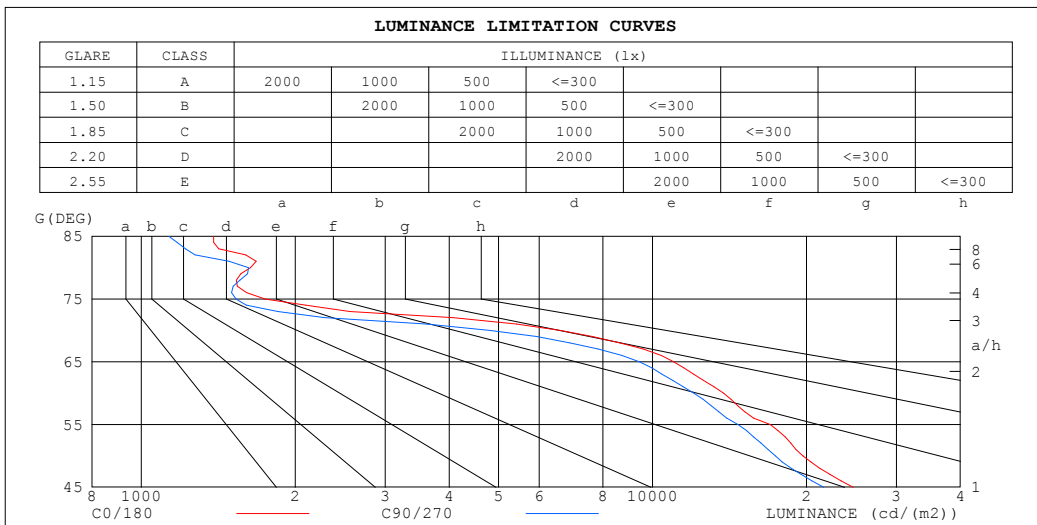
%lamp = 98.8%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-31

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:0.1283A P:30.2W PF:0.9804 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.80% KDisp:0.9821 Lamp Flux:3433.15x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1384	1132
80	1634	1622
75	1747	1533
70	6599	4805
65	10999	9425
60	13766	12049
55	16990	14698
50	19678	17397
45	24681	21619

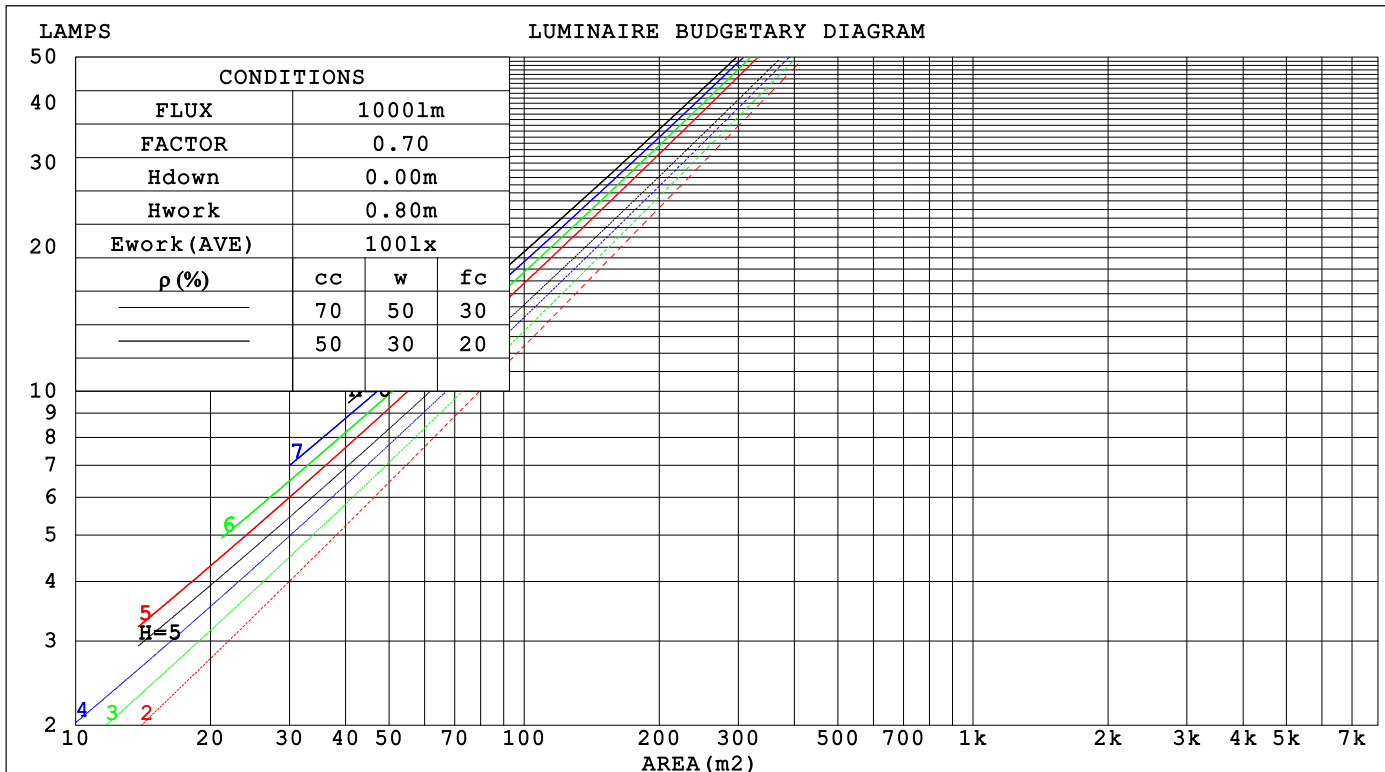
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-31

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:0.1283A P:30.2W PF:0.9804 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.80% KDisp:0.9821 Lamp Flux:3433.15x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 36D TYPE:		WEIGHT:
SPEC.:		SERIAL No.:
MFR.: Norming lighting		Shielding Angle:
DIM.:		
SUR.: 104mm		

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	1.12	1.09	1.07	1.10	1.08	1.06	1.06	1.04	1.02	1.02	1.01	.99	.98	.97	.97	.95														
2.0	1.05	1.01	.98	1.03	1.00	.97	1.00	.98	.95	.97	.95	.93	.95	.93	.91	.90														
3.0	.99	.95	.91	.98	.94	.91	.95	.92	.89	.93	.90	.88	.91	.88	.86	.85														
4.0	.94	.89	.85	.93	.88	.85	.91	.87	.84	.89	.86	.83	.87	.84	.82	.81														
5.0	.89	.84	.81	.88	.84	.80	.87	.83	.79	.85	.82	.79	.84	.81	.78	.77														
6.0	.85	.80	.76	.84	.79	.76	.83	.79	.75	.82	.78	.75	.80	.77	.75	.73														
7.0	.81	.76	.72	.81	.76	.72	.79	.75	.72	.78	.74	.72	.77	.74	.71	.70														
8.0	.78	.73	.69	.77	.72	.69	.76	.72	.69	.75	.71	.68	.74	.71	.68	.67														
9.0	.75	.70	.66	.74	.69	.66	.73	.69	.66	.72	.68	.66	.72	.68	.65	.64														
10.0	.72	.67	.63	.71	.66	.63	.70	.66	.63	.70	.66	.63	.69	.65	.63	.62														



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-31

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:0.1283A P:30.2W PF:0.9804 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.80% KDisp:0.9821 Lamp Flux:3433.15x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 36D TYPE:		WEIGHT:
SPEC.:		SERIAL No.:
MFR.: Norming lighting		Shielding Angle:
SUR.: 104mm		

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	.160	.091	.029	.154	.088	.028	.141	.081	.026	.130	.075	.024	.119	.069	.022		
2.0	.152	.083	.026	.146	.080	.025	.136	.075	.023	.126	.071	.022	.117	.066	.021		
3.0	.143	.076	.023	.138	.074	.022	.130	.070	.021	.121	.067	.020	.114	.063	.020		
4.0	.135	.070	.021	.131	.069	.020	.124	.066	.020	.117	.063	.019	.110	.060	.018		
5.0	.128	.065	.019	.125	.064	.019	.118	.061	.018	.112	.059	.018	.106	.057	.017		
6.0	.122	.061	.017	.119	.060	.017	.113	.058	.017	.108	.056	.016	.103	.054	.016		
7.0	.116	.057	.016	.113	.056	.016	.108	.055	.016	.104	.053	.015	.099	.052	.015		
8.0	.111	.054	.015	.108	.053	.015	.104	.052	.015	.100	.050	.015	.096	.049	.014		
9.0	.106	.051	.014	.104	.051	.014	.100	.049	.014	.096	.048	.014	.093	.047	.014		
10.0	.101	.049	.013	.099	.048	.013	.096	.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	.145	.135	.126	.099	.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	.082	.068	.056	.048	.040	.033	.015	.013	.011		
4.0	.129	.098	.075	.110	.085	.065	.076	.059	.046	.044	.035	.027	.014	.011	.009		
5.0	.119	.087	.062	.102	.075	.054	.071	.052	.038	.041	.031	.023	.013	.010	.007		
6.0	.111	.077	.052	.095	.067	.046	.066	.047	.032	.038	.027	.019	.012	.009	.006		
7.0	.104	.069	.045	.090	.060	.039	.062	.042	.027	.036	.025	.016	.012	.008	.005		
8.0	.098	.063	.038	.084	.054	.033	.058	.038	.024	.034	.022	.014	.011	.007	.005		
9.0	.093	.057	.033	.080	.050	.029	.055	.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:2024-10-31

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:0.1283A P:30.2W PF:0.9804 Freq:49.99Hz											
UTHDi:0.16% ITHDi:5.80% KDisp:0.9821 Lamp Flux:3433.15x1 lm											
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 36D TYPE:						WEIGHT:					
SPEC.:						DIM.:			SERIAL No.:		
MFR.: Norming lighting						SUR.: 104mm			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		17.2	18.1	17.5	18.2	18.4	16.5	17.3	16.7	17.4	17.6
	3H	17.5	18.2	17.7	18.4	18.6	16.7	17.4	16.9	17.6	17.8
	4H	17.4	18.1	17.7	18.3	18.6	16.6	17.3	16.9	17.5	17.7
	6H	17.3	18.0	17.6	18.3	18.5	16.5	17.2	16.8	17.4	17.7
	8H	17.3	17.9	17.6	18.2	18.5	16.5	17.1	16.8	17.4	17.6
	12H	17.3	17.9	17.6	18.1	18.4	16.4	17.0	16.7	17.3	17.6
4H	2H	17.3	18.0	17.6	18.2	18.4	16.6	17.3	16.9	17.5	17.7
	3H	17.6	18.2	17.9	18.5	18.7	16.8	17.4	17.1	17.7	18.0
	4H	17.5	18.1	17.8	18.4	18.7	16.7	17.3	17.1	17.6	17.9
	6H	17.4	17.9	17.8	18.2	18.6	16.7	17.2	17.0	17.5	17.8
	8H	17.4	17.8	17.8	18.2	18.6	16.6	17.1	17.0	17.4	17.8
	12H	17.3	17.8	17.7	18.1	18.5	16.6	17.0	17.0	17.4	17.8
8H	4H	17.4	17.8	17.8	18.2	18.6	16.6	17.1	17.0	17.4	17.8
	6H	17.3	17.7	17.7	18.1	18.5	16.5	16.9	17.0	17.3	17.7
	8H	17.2	17.6	17.7	18.0	18.4	16.5	16.8	16.9	17.3	17.7
	12H	17.2	17.5	17.7	17.9	18.4	16.4	16.7	16.9	17.2	17.6
12H	4H	17.3	17.7	17.7	18.1	18.5	16.6	17.0	17.0	17.4	17.8
	6H	17.2	17.6	17.7	18.0	18.4	16.5	16.8	16.9	17.2	17.7
	8H	17.2	17.5	17.7	17.9	18.4	16.4	16.7	16.9	17.2	17.6
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 1.6 / - 1.8					+ 1.2 / - 1.7				
1.5H		+ 2.6 / - 1.2					+ 1.9 / - 1.1				
2.0H		+ 1.8 / - 1.5					+ 1.6 / - 1.3				

CIE Pub.117, 3433 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.3$)
Area: 0.0084 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-31

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:0.1283A P:30.2W PF:0.9804 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.80% KDisp:0.9821 Lamp Flux:3433.15x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 36D TYPE:		WEIGHT:
SPEC.:		SERIAL No.:
MFR.: Norming lighting		Shielding Angle:
DIM.:		
SUR.: 104mm		

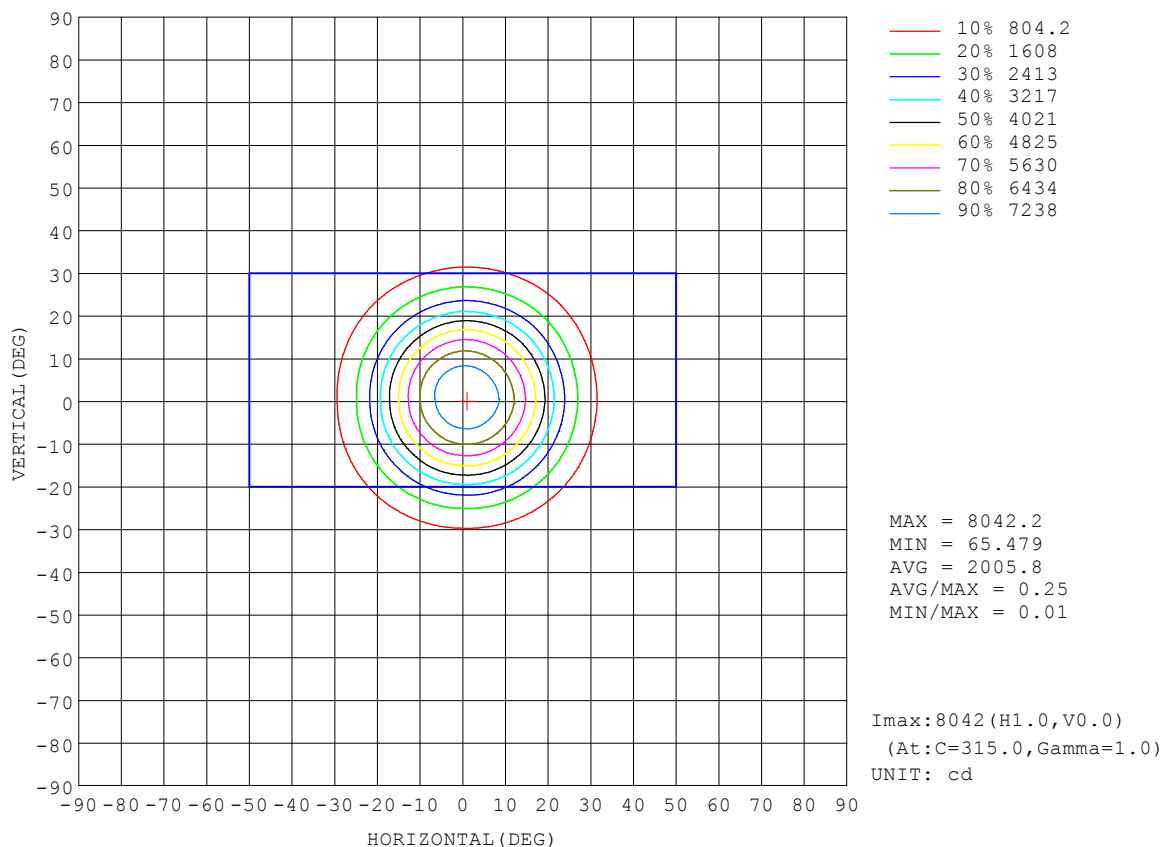
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	81	78	87	81	77	86	81	77	74
0.80	95	89	85	94	89	85	93	88	85	81
1.00	99	94	90	98	93	90	97	93	89	85
1.25	103	98	95	102	98	94	100	96	94	89
1.50	106	101	98	105	101	97	103	99	96	92
2.00	109	104	101	107	103	101	105	101	99	94
2.50	110	107	104	109	105	103	106	103	101	95
3.00	112	108	106	110	107	105	107	104	102	96
4.00	114	111	109	112	110	108	108	106	105	98
5.00	115	113	111	113	111	110	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:2024-10-31

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:0.1283A P:30.2W PF:0.9804 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.80% KDisp:0.9821 Lamp Flux:3433.15x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

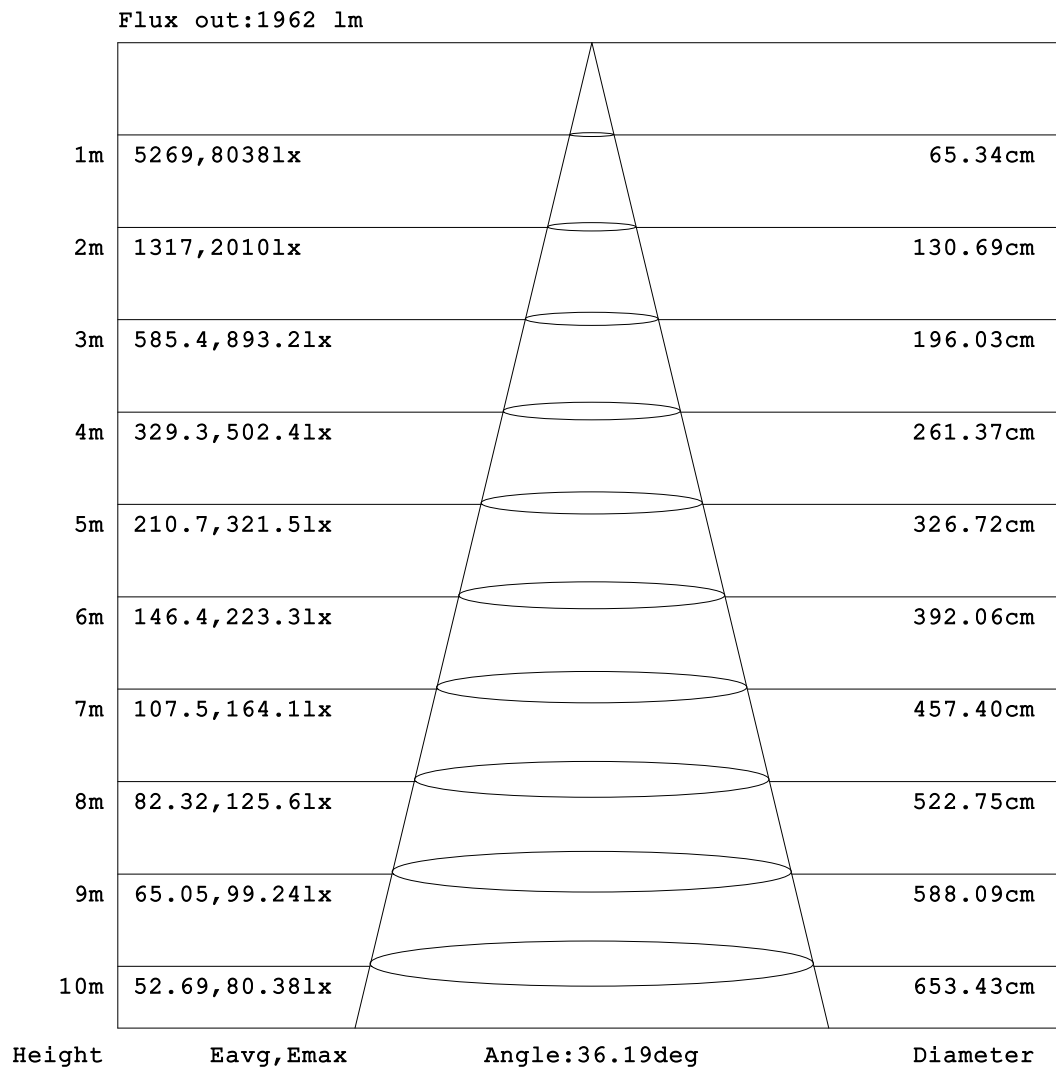


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-31

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:0.1283A P:30.2W PF:0.9804 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.80% KDisp:0.9821		Lamp Flux:3433.15x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



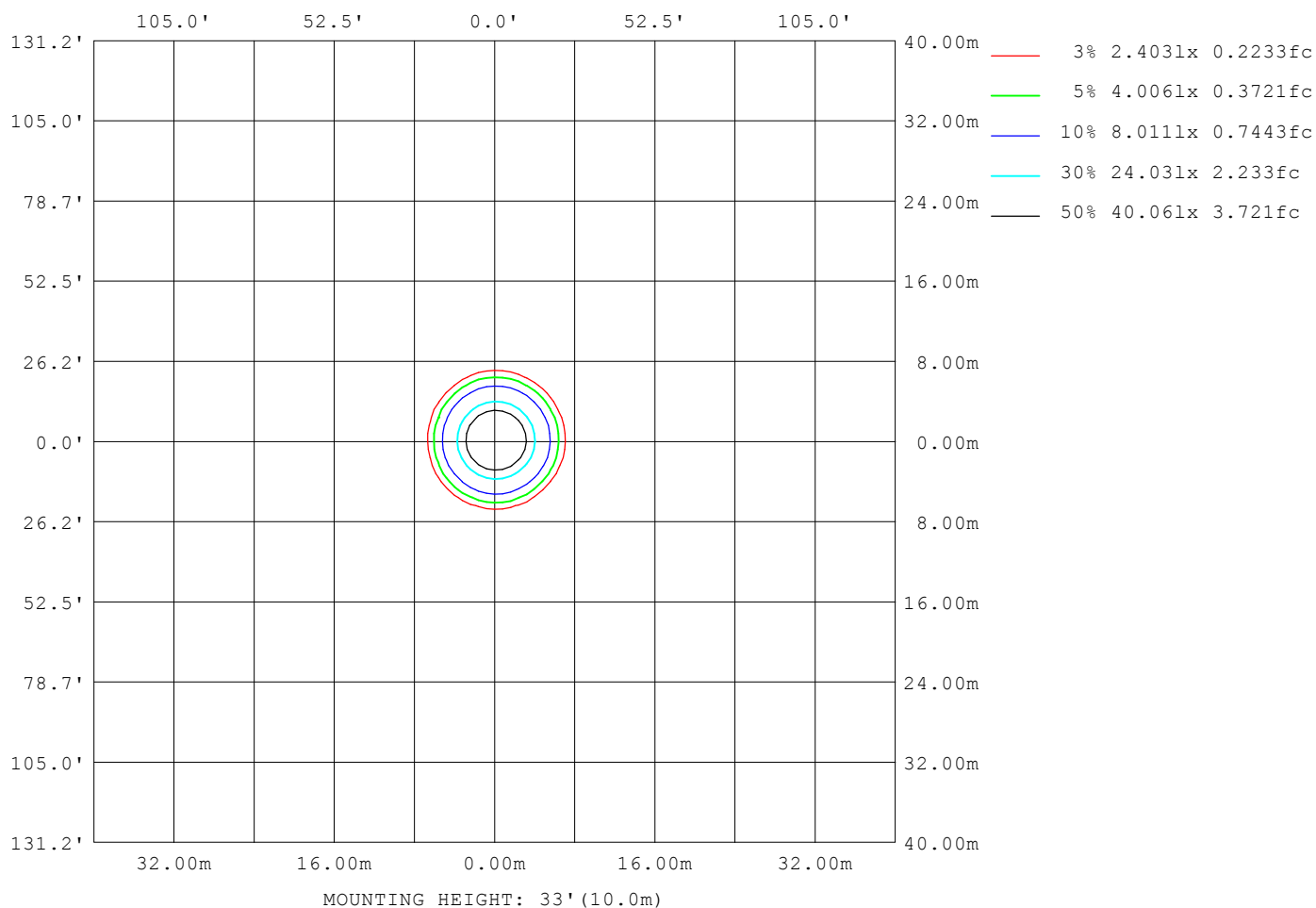
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-31

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:0.1283A P:30.2W PF:0.9804 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.80% KDisp:0.9821		Lamp Flux:3433.15x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 36D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-31

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:0.1283A P:30.2W PF:0.9804 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.80% KDisp:0.9821 Lamp Flux:3433.15x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

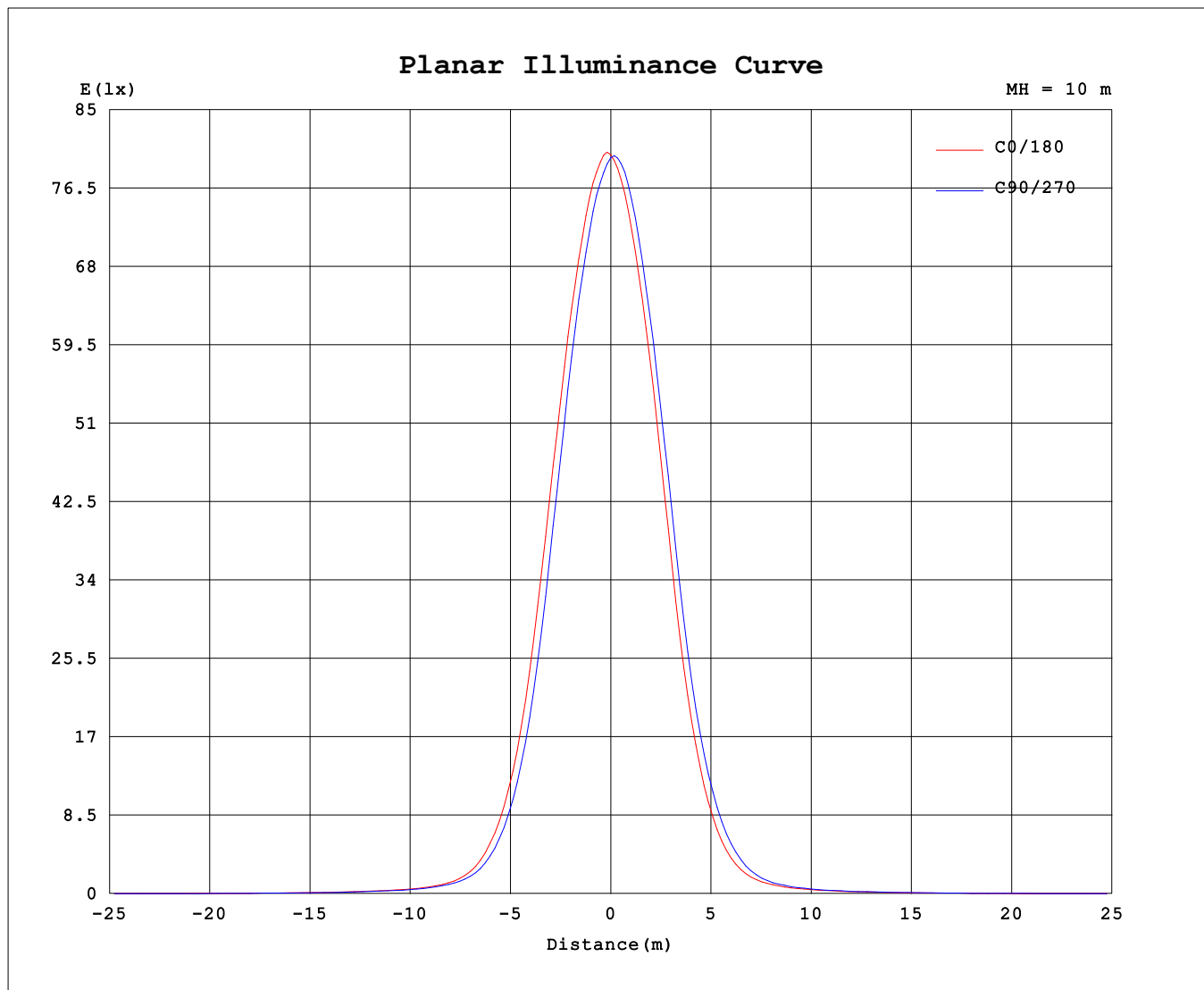
AvgL	cd/m2
L_0~180 (65) av	9909
L_0~180 (75) av	1572
L_0~180 (85) av	1120
L_90~270 (65) av	9895
L_90~270 (75) av	1507
L_90~270 (85) av	1106
L_45 (65) av	9695
L_45 (75) av	1523
L_45 (85) av	1057

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-31

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: 2024-10-31

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	7987	7987	7987	7987	7987	7987	7987	7987
3.0	7937	7805	7745	7743	7749	7880	7954	7963
6.0	7656	7443	7311	7280	7292	7507	7654	7684
9.0	7126	6865	6695	6622	6650	6914	7110	7160
12.0	6436	6113	5858	5783	5836	6132	6395	6467
15.0	5532	5132	4851	4754	4813	5135	5450	5576
18.0	4490	4051	3745	3640	3678	3993	4363	4547
21.0	3371	2971	2702	2609	2631	2904	3228	3408
24.0	2373	2072	1861	1800	1807	2038	2295	2419
27.0	1596	1366	1220	1182	1173	1359	1564	1642
30.0	1015	856.8	767.2	747.1	725.5	870.2	1004	1057
33.0	613.6	518.2	467.8	460.2	443.1	532.8	626.9	655.5
36.0	375.6	325.7	301.3	297.1	287.4	335.1	387.5	399.5
39.0	251.1	227.5	213.9	214.9	207.7	229.6	257.6	263.7
42.0	186.3	171.6	162.5	163.7	157.9	171.3	189.0	194.5
45.0	146.2	135.1	128.5	131.0	126.1	134.3	146.8	152.3
48.0	119.0	109.7	105.1	108.0	104.2	108.8	118.8	124.0
51.0	100.6	90.93	89.08	90.55	88.03	90.85	99.19	103.7
54.0	86.68	75.70	75.45	76.26	74.23	74.84	83.99	87.85
57.0	69.05	61.24	61.68	62.67	62.03	62.23	68.95	70.85
60.0	57.64	51.29	50.65	50.75	49.89	50.10	56.09	58.75
63.0	45.79	40.65	39.85	39.68	39.07	39.28	44.19	46.18
66.0	35.40	31.30	29.78	28.20	27.01	27.28	32.39	35.32
69.0	22.88	20.60	17.89	15.70	14.59	15.79	19.37	22.27
72.0	10.52	8.210	5.936	4.925	4.673	4.895	6.152	9.738
75.0	3.787	3.631	3.335	3.108	3.050	2.922	3.216	3.583
78.0	2.670	2.777	2.723	2.568	2.516	2.294	2.377	2.546
81.0	2.199	2.232	1.952	1.560	1.466	1.462	1.781	2.026
84.0	1.212	1.146	1.033	0.8451	0.8215	0.7996	0.9742	1.090
87.0	0.6309	0.5428	0.4512	0.2909	0.2700	0.2896	0.4527	0.5315
90.0	0.1339	0.0885	0.1373	0.0981	0.1022	0.0936	0.1071	0.0810

C Range: 0 - 360DEG
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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: