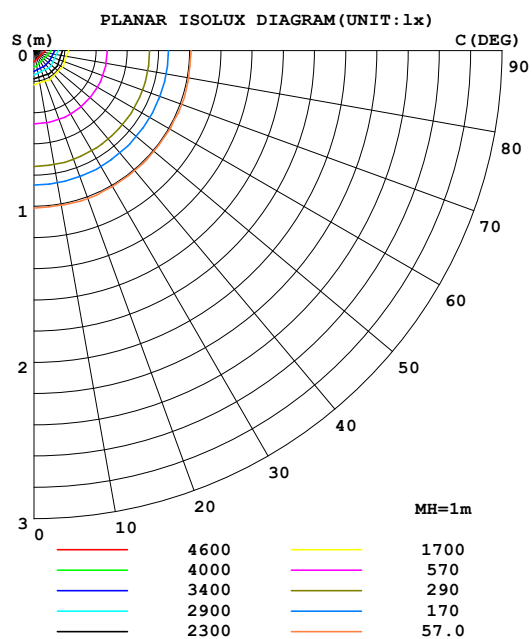
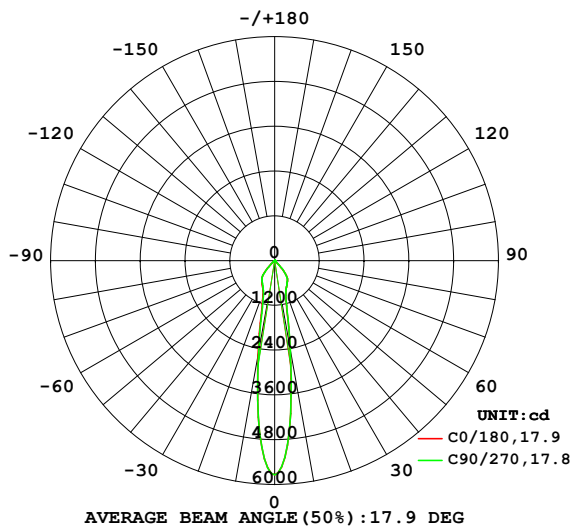


## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.4V I:0.0632A P:14.6W PF:0.9624 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.52% KDisp:0.9772 Lamp Flux:1646.39x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 3000K RA90 15D	15WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 112.57 lm/W
MODEL		I <sub>max</sub> (cd)	5740	S/MH(C0/180)	0.31	
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH(C90/270)	0.31	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	1646.4	η UP,DN(C0-180)	0.0,49.5	
NOMINAL FLUX(lm)	1646.39	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.5	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	240.38	η down (%)	100.0	CIBSE SHR MAX	0.30	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

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:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	2409	2383	2431	2501	2579	2577	2510	2457	0- 10	365.4	365.4	22.2,22.2
20	889.8	893.7	890.5	900.9	925.4	920.5	891.0	879.4	10- 20	381.8	747.2	45.4,45.4
30	682.6	681.3	678.2	679.6	686.9	679.4	672.0	670.0	20- 30	354.8	1102	66.9,66.9
40	425.0	419.1	421.9	437.4	444.8	451.2	448.2	433.9	30- 40	366.2	1468	89.2,89.2
50	25.72	26.15	26.48	29.94	29.79	28.75	28.62	25.93	40- 50	149.3	1617	98.2,98.2
60	8.911	8.751	8.464	8.534	8.557	8.499	8.822	8.739	50- 60	12.46	1630	99,99
70	6.738	6.456	6.521	6.432	6.302	6.251	6.424	6.651	60- 70	7.366	1637	99.4,99.4
80	5.371	5.134	5.322	4.890	4.746	4.497	4.705	4.988	70- 80	5.975	1643	99.8,99.8
90	0.0602	0.0472	0.0687	0.0508	0.0538	0.0488	0.0613	0.0514	80- 90	3.108	1646	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): 1581.6 lm

%lum = 96.1%

%lamp = 96.1%

Conical surface Flux(120deg): 1629.9 lm

%lum = 99.0%

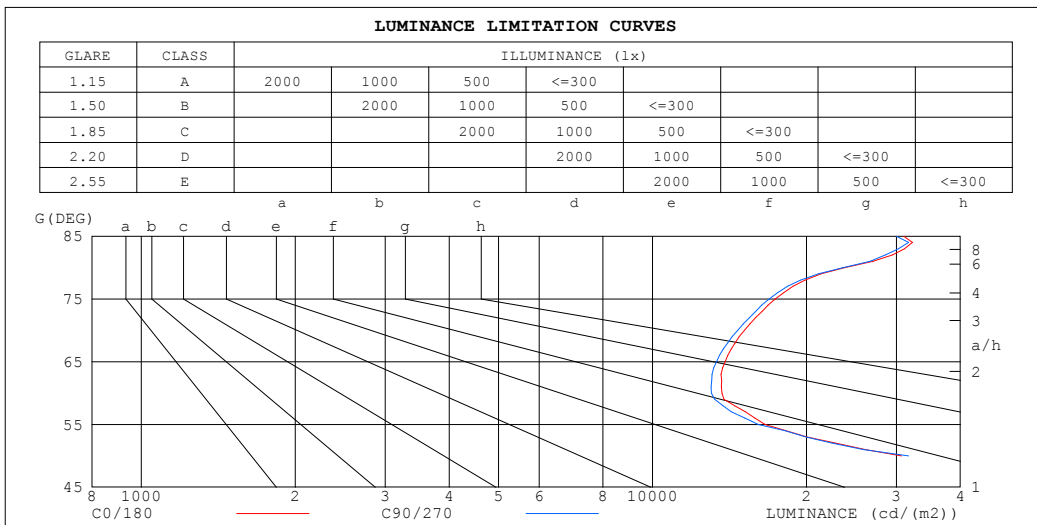
%lamp = 99.0%

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: MEDIUM  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-10-17

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:0.0632A P:14.6W PF:0.9624 Freq:49.99Hz			Lamp Flux:1646.39x1 lm		
UTHDi:0.17% ITHDi:17.52% KDisp:0.9772					
NAME: FUSION-MD23-AHD-018-COB-02SC 3000K RA90 15D			15W TYPE:		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.: Norming lighting			SUR.: 41mm		Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	31033	29983
80	23741	23589
75	17380	16903
70	15122	14675
65	13874	13336
60	13679	13029
55	16620	16120
50	30712	31706
45	187023	185104

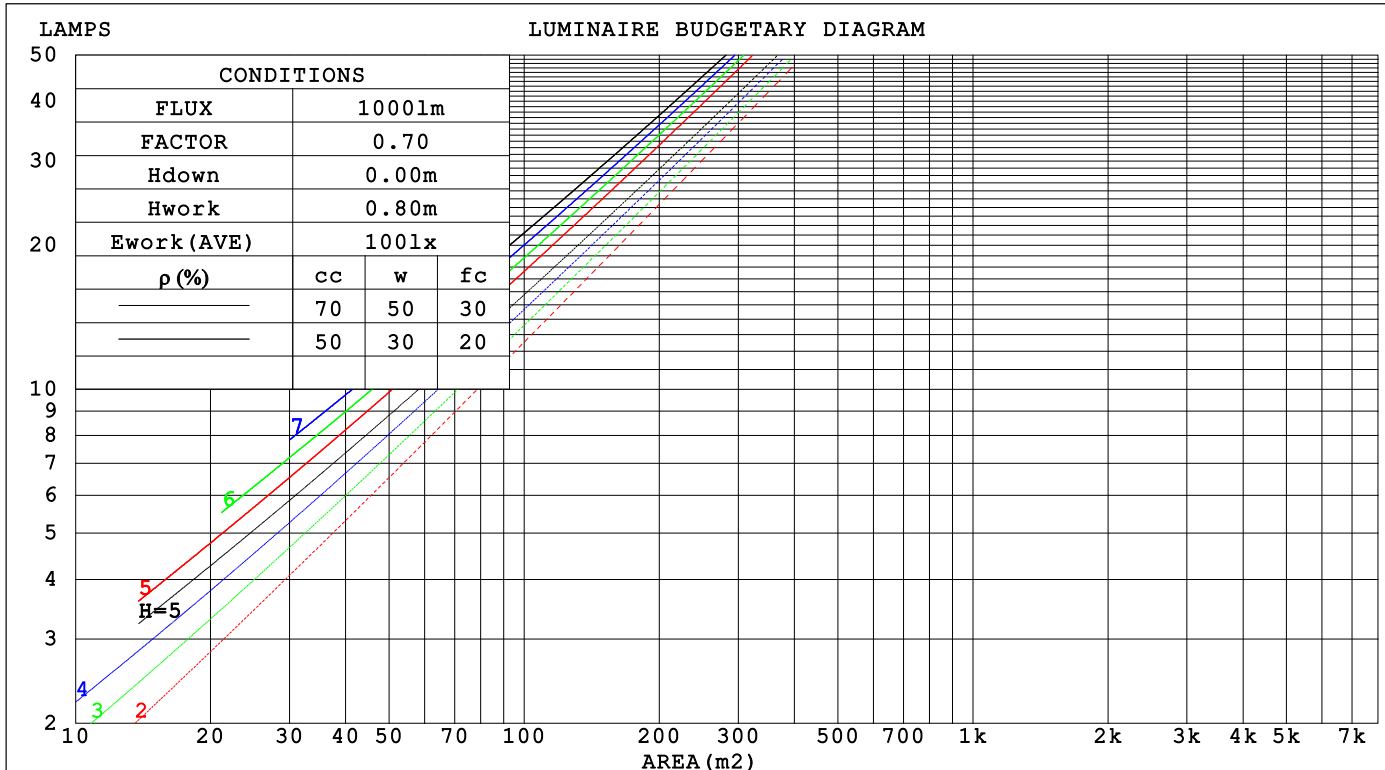
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature: 25.3DEG  
Operators: DAMIN  
Test Date: 2024-10-17

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:0.0632A P:14.6W PF:0.9624 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.52% KDisp:0.9772		Lamp Flux:1646.39x1 lm
NAME: FUSION-MD23-AHD-018-COB-02SC 3000K RA90 15D	15WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	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															



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

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:0.0632A P:14.6W PF:0.9624 Freq:49.99Hz			UTHDi:0.17% ITHDi:17.52% KDisp:0.9772			Lamp Flux:1646.39x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 3000K RA90 15D			15WTYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 41mm			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	.099	.031	.168	.096	.030	.156	.089	.028	.144	.083	.027	.133	.077	.025		
2.0	.167	.091	.028	.161	.089	.027	.150	.084	.026	.141	.079	.025	.132	.074	.023		
3.0	.158	.084	.025	.153	.082	.025	.144	.078	.024	.136	.074	.023	.128	.071	.022		
4.0	.150	.078	.023	.146	.076	.023	.138	.073	.022	.131	.070	.021	.124	.067	.021		
5.0	.142	.073	.021	.139	.071	.021	.132	.069	.020	.126	.066	.020	.120	.064	.019		
6.0	.136	.068	.019	.132	.067	.019	.126	.065	.019	.121	.063	.018	.116	.061	.018		
7.0	.129	.064	.018	.126	.063	.018	.121	.061	.018	.116	.060	.017	.112	.058	.017		
8.0	.123	.060	.017	.121	.059	.017	.116	.058	.017	.112	.057	.016	.108	.055	.016		
9.0	.118	.057	.016	.115	.056	.016	.111	.055	.016	.107	.054	.015	.104	.053	.015		
10.0	.113	.054	.015	.111	.053	.015	.107	.052	.015	.103	.051	.015	.100	.050	.014		

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	.132	.099	.073	.114	.085	.063	.078	.059	.045	.045	.035	.026	.015	.011	.009		
5.0	.123	.087	.060	.106	.075	.052	.073	.053	.037	.042	.031	.022	.014	.010	.007		
6.0	.116	.078	.050	.100	.067	.044	.069	.047	.031	.040	.028	.018	.013	.009	.006		
7.0	.109	.070	.043	.094	.061	.037	.065	.043	.026	.038	.025	.016	.012	.008	.005		
8.0	.103	.064	.037	.089	.055	.032	.061	.039	.023	.036	.023	.014	.012	.008	.004		
9.0	.098	.058	.032	.084	.051	.028	.058	.036	.020	.034	.021	.012	.011	.007	.004		
10.0	.093	.054	.028	.080	.047	.024	.056	.033	.017	.032	.020	.010	.011	.006	.003		

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

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:0.0632A P:14.6W PF:0.9624 Freq:49.99Hz UTHDi:0.17% ITHDi:17.52% KDisp:0.9772Lamp Flux:1646.39x1 lm										
NAME: FUSION-MD23-AHD-018-COB-02SC 3000K RA90 15D 15WTYPE:						WEIGHT:				
SPEC.:						DIM.:		SERIAL No.:		
MFR.: Norming lighting						SUR.: 41mm		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	26.4	27.4	26.7	27.5	27.7	26.4	27.3	26.7	27.5	27.7
3H	26.3	27.1	26.6	27.3	27.5	26.3	27.1	26.5	27.3	27.5
4H	26.2	27.0	26.5	27.3	27.5	26.2	27.0	26.5	27.2	27.5
6H	26.2	26.9	26.5	27.2	27.4	26.2	26.9	26.5	27.2	27.4
8H	26.2	26.9	26.5	27.2	27.4	26.2	26.9	26.5	27.1	27.4
12H	26.2	26.9	26.5	27.1	27.4	26.2	26.9	26.5	27.1	27.4
4H 2H	26.2	27.0	26.5	27.2	27.4	26.2	27.0	26.5	27.2	27.4
3H	26.1	26.8	26.4	27.0	27.3	26.0	26.7	26.4	27.0	27.3
4H	26.0	26.6	26.4	26.9	27.2	26.0	26.6	26.3	26.9	27.2
6H	26.0	26.5	26.4	26.9	27.2	26.0	26.5	26.4	26.9	27.2
8H	26.0	26.5	26.4	26.9	27.2	26.0	26.5	26.4	26.9	27.2
12H	26.0	26.5	26.5	26.9	27.3	26.0	26.5	26.4	26.9	27.2
8H 4H	25.9	26.4	26.3	26.8	27.1	25.9	26.4	26.3	26.7	27.1
6H	25.9	26.3	26.3	26.7	27.1	25.9	26.3	26.3	26.7	27.1
8H	26.0	26.3	26.4	26.8	27.2	25.9	26.3	26.4	26.7	27.2
12H	26.0	26.4	26.5	26.8	27.3	26.0	26.3	26.5	26.8	27.2
12H 4H	25.9	26.3	26.3	26.7	27.1	25.8	26.3	26.2	26.7	27.1
6H	25.9	26.3	26.3	26.7	27.1	25.9	26.2	26.3	26.7	27.1
8H	26.0	26.3	26.4	26.7	27.2	25.9	26.3	26.4	26.7	27.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.5 / - 8.2					+ 2.5 / - 8.3				
1.5H	+ 4.9 / - 8.2					+ 4.9 / - 8.3				
2.0H	+ 6.9 / - 2.8					+ 6.9 / - 2.8				

CIE Pub.117, 1646 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.7)  
Area: 0.0013 m2

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

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:0.0632A P:14.6W PF:0.9624 Freq:49.99Hz			UTHDi:0.17% ITHDi:17.52% KDisp:0.9772			Lamp Flux:1646.39x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 3000K RA90 15D			15WTYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 41mm			Shielding Angle:		

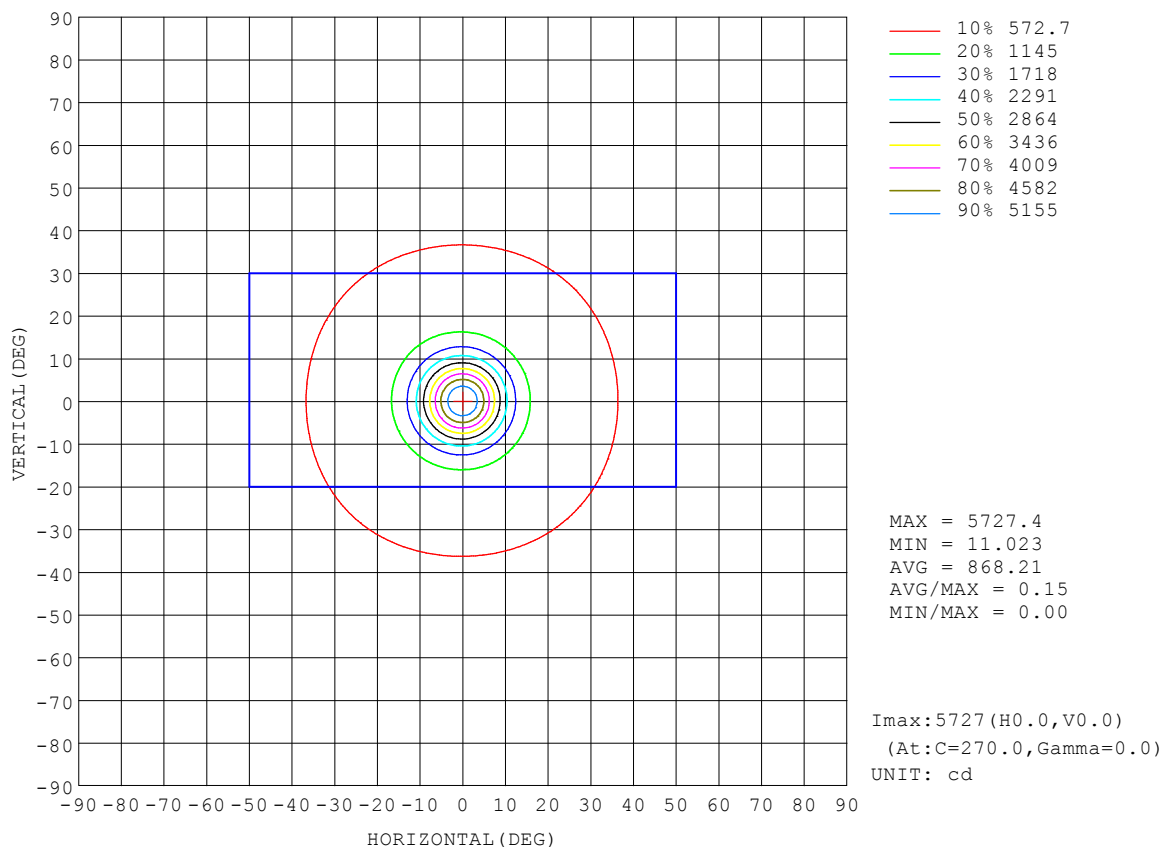
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	85	78	74	84	78	74	83	77	74	70
0.80	93	86	82	92	86	82	91	85	82	78
1.00	98	92	88	97	91	88	95	91	87	83
1.25	102	96	93	101	96	92	99	95	92	87
1.50	105	100	96	104	99	96	101	98	95	90
2.00	108	103	100	106	102	99	104	100	98	93
2.50	110	106	102	108	104	102	105	102	100	94
3.00	111	108	105	109	106	104	106	104	101	95
4.00	113	110	108	111	109	107	108	106	104	97
5.00	115	112	110	112	110	109	108	107	105	98
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: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:240.4V I:0.0632A P:14.6W PF:0.9624 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.52% KDisp:0.9772 Lamp Flux:1646.39x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 3000K RA90 15D	15W TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



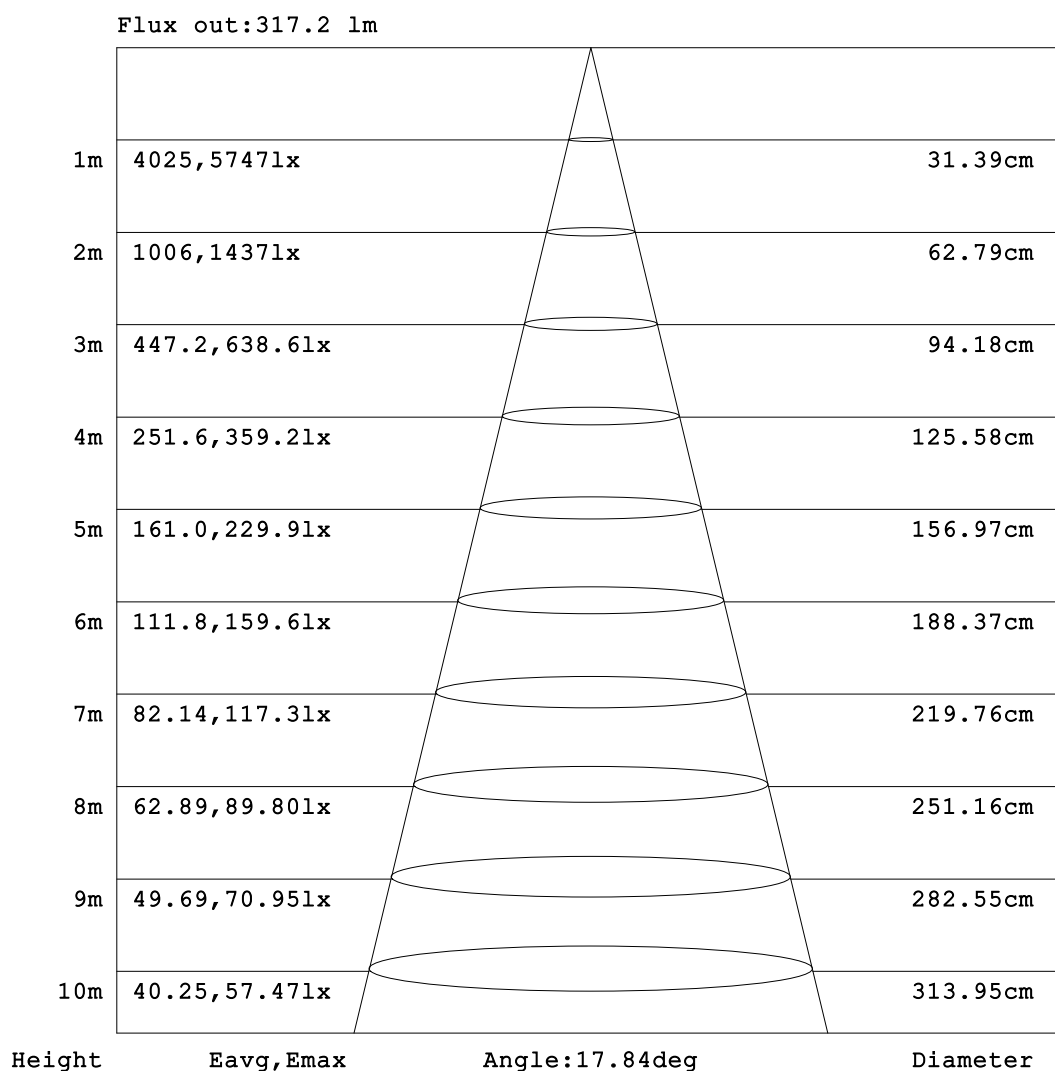
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature: 25.3DEG  
Operators: DAMIN  
Test Date: 2024-10-17

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:0.0632A P:14.6W PF:0.9624 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.52% KDisp:0.9772		Lamp Flux:1646.39x1 lm
NAME: FUSION-MD23-AHD-018-COB-02SC 3000K RA90 15D	15W TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



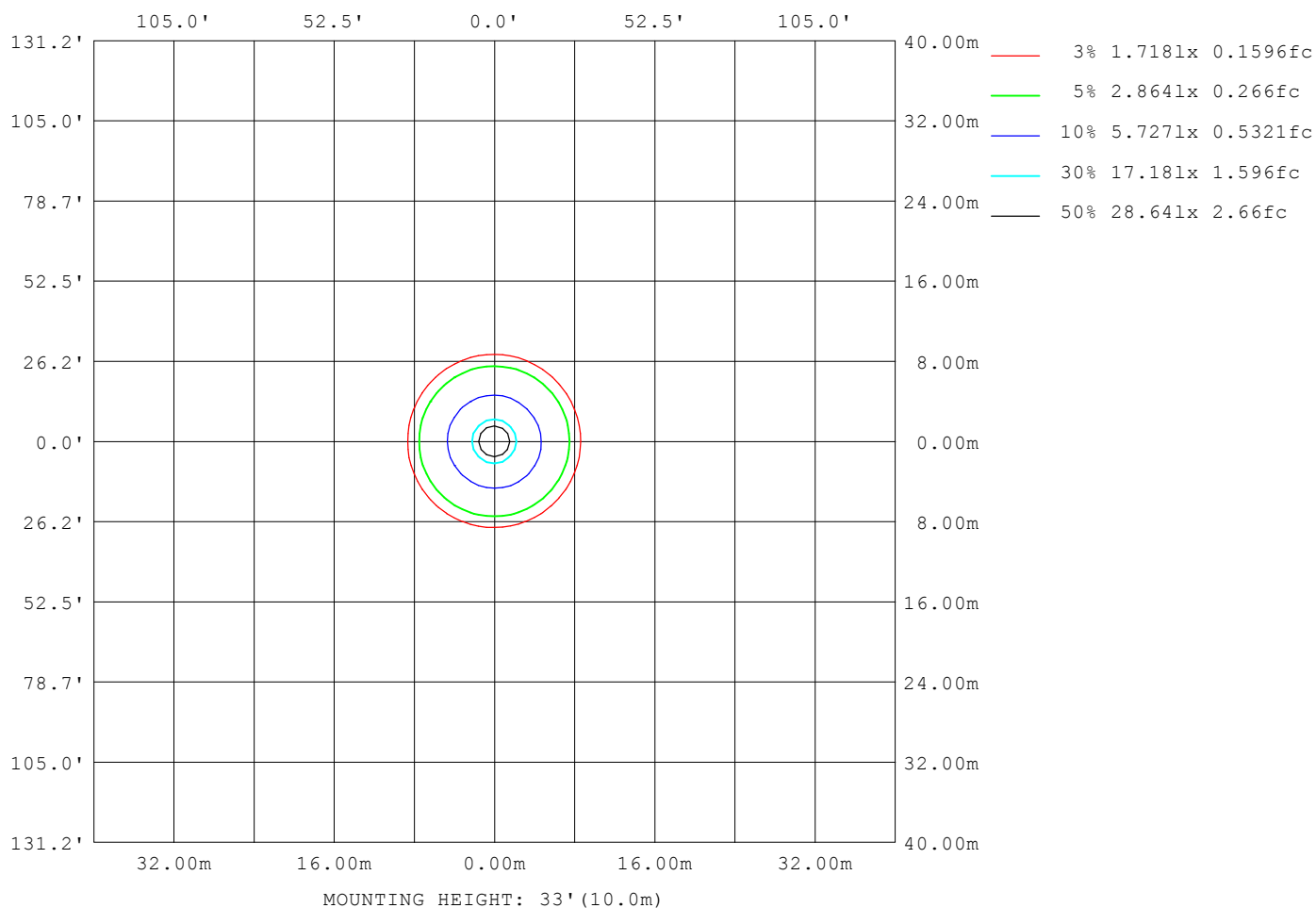
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

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:0.0632A P:14.6W PF:0.9624 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.52% KDisp:0.9772		Lamp Flux:1646.39x1 lm
NAME: FUSION-MD23-AHD-018-COB-02SC 3000K RA90 15D	15W TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

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:0.0632A P:14.6W PF:0.9624 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.52% KDisp:0.9772 Lamp Flux:1646.39x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 3000K RA90 15D	15WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

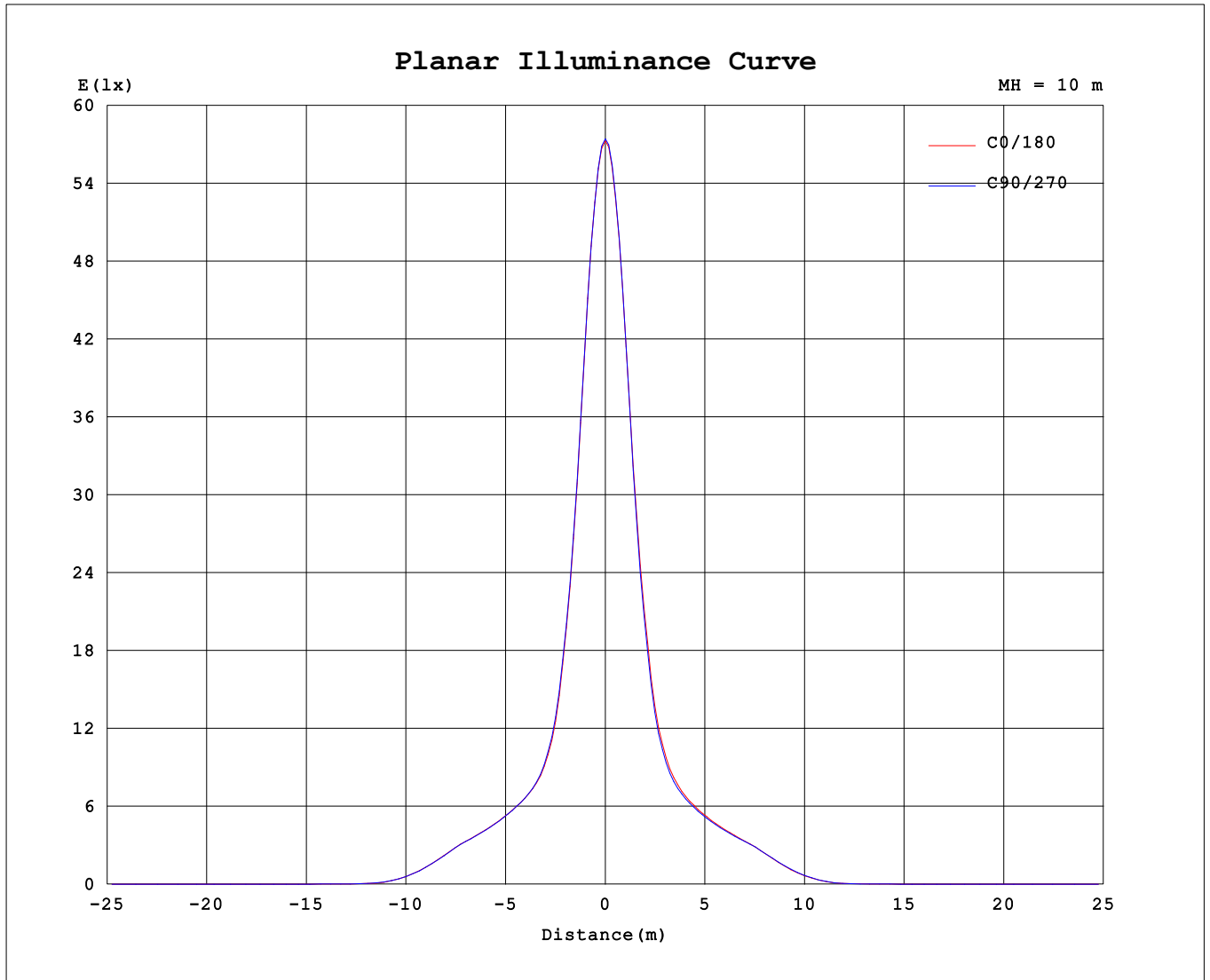
AvgL	cd/m2
L_0~180 (65) av	13438
L_0~180 (75) av	16914
L_0~180 (85) av	30828
L_90~270 (65) av	13408
L_90~270 (75) av	16728
L_90~270 (85) av	30478
L_45 (65) av	13380
L_45 (75) av	16696
L_45 (85) av	29958

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

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: MEDIUM  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2024-10-17

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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	5740	5740	5740	5740	5740	5740	5740	5740
3.0	5287	5264	5271	5289	5313	5314	5316	5296
6.0	4125	4103	4128	4190	4222	4229	4212	4163
9.0	2772	2733	2793	2857	2934	2935	2873	2821
12.0	1818	1808	1847	1910	1990	1970	1911	1855
15.0	1235	1241	1261	1303	1346	1342	1290	1253
18.0	976.7	983.9	985.2	1007	1038	1031	995.0	973.5
21.0	858.0	862.2	857.9	863.2	884.1	879.2	855.0	844.5
24.0	789.8	793.2	786.8	785.4	800.0	793.9	778.8	772.8
27.0	732.2	732.8	729.2	727.6	738.1	731.3	720.6	716.7
30.0	682.6	681.3	678.2	679.6	686.9	679.4	672.0	670.0
33.0	636.5	633.6	632.7	636.1	641.2	632.8	628.6	628.9
36.0	585.1	577.4	581.3	588.4	591.5	586.4	586.1	583.8
39.0	473.4	465.7	470.1	484.8	492.2	494.8	492.9	481.4
42.0	323.5	316.4	320.3	334.8	342.5	350.8	349.3	331.2
45.0	172.3	166.7	170.1	187.1	191.3	197.4	196.9	180.9
48.0	58.38	54.48	60.78	67.42	70.75	73.86	73.76	62.14
51.0	21.34	21.98	21.13	23.17	22.71	21.18	21.43	20.69
54.0	13.95	13.74	13.85	14.62	14.12	13.35	13.81	13.49
57.0	10.77	10.36	10.09	10.26	10.35	10.09	10.58	10.56
60.0	8.911	8.751	8.464	8.534	8.557	8.499	8.822	8.739
63.0	8.054	7.846	7.713	7.739	7.600	7.642	7.871	7.937
66.0	7.439	7.163	7.144	7.089	6.927	6.999	7.189	7.369
69.0	6.903	6.618	6.669	6.588	6.446	6.425	6.607	6.827
72.0	6.406	6.160	6.211	6.130	6.025	5.923	6.088	6.318
75.0	5.860	5.666	5.684	5.658	5.522	5.389	5.573	5.759
78.0	5.379	5.187	5.256	5.144	4.973	4.857	5.057	5.225
81.0	5.501	5.266	5.420	4.909	4.731	4.418	4.678	5.052
84.0	4.390	4.226	4.303	4.207	3.967	3.709	3.951	4.250
87.0	1.172	0.9746	1.037	1.272	1.361	1.377	1.405	1.183
90.0	0.0602	0.0472	0.0687	0.0508	0.0538	0.0488	0.0613	0.0514

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-17

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: