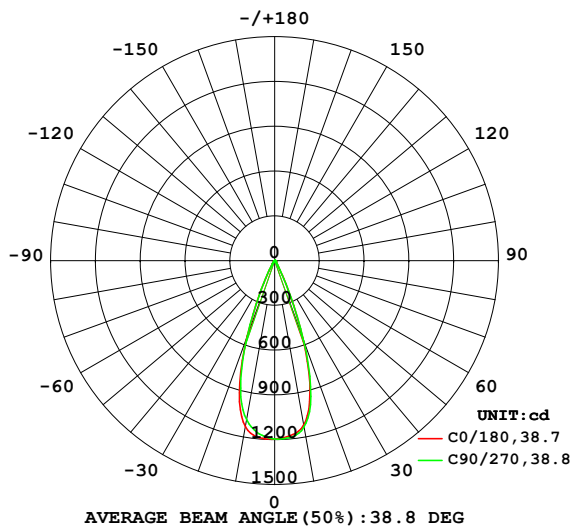


## LUMINAIRE PHOTOMETRIC TEST REPORT

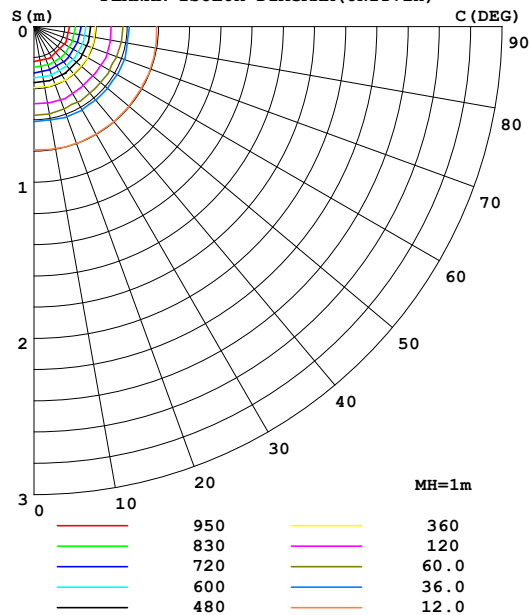
Test:U:240.4V I:0.0270A P:5.6W PF:0.8650 Freq:49.99Hz		
UTHDi:0.17% ITHDi:24.48% KDisp:0.8917 Lamp Flux:500.143x1 lm		
NAME: MD10-06-XX-04 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 89.17 lm/W
MODEL		I <sub>max</sub> (cd)	1203	S/MH(C0/180)		0.58
NOMINAL POWER(W)	6	LOR(%)	100.0	S/MH(C90/270)		0.58
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	500.14	η UP,DN(C0-180)		0.0,51.0
NOMINAL FLUX(lm)	500.143	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.0,49.0
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM		0.50
TEST VOLTAGE(V)	240.35	η down(%)	100.0	CIBSE SHR MAX		0.55

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:2024-07-03

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	1120	1111	1133	1150	1129	1083	1083	1092	0- 10	110.7	110.7	22.1,22.1
20	552.6	564.7	568.6	569.4	539.1	525.9	537.0	528.8	10- 20	241.7	352.3	70.4,70.4
30	72.41	73.70	73.21	70.76	69.72	68.35	68.98	67.73	20- 30	107.9	460.3	92,92
40	20.78	21.61	20.16	19.77	20.14	20.36	19.69	19.40	30- 40	22.64	482.9	96.6,96.6
50	7.820	8.284	7.707	7.703	7.639	7.902	7.389	7.521	40- 50	9.886	492.8	98.5,98.5
60	2.901	2.850	2.760	2.845	2.860	2.875	2.829	2.903	50- 60	4.376	497.2	99.4,99.4
70	1.331	1.277	1.257	1.295	1.290	1.263	1.266	1.307	60- 70	1.966	499.1	99.8,99.8
80	0.4411	0.4219	0.4278	0.4290	0.4198	0.3987	0.4124	0.4179	70- 80	0.8416	500.0	100,100
90	0.0022	0	0.0048	0	0	0	0	0	80- 90	0.1754	500.1	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): 488.8 lm

%lum = 97.7%

%lamp = 97.7%

Conical surface Flux(120deg): 497.16 lm

%lum = 99.4%

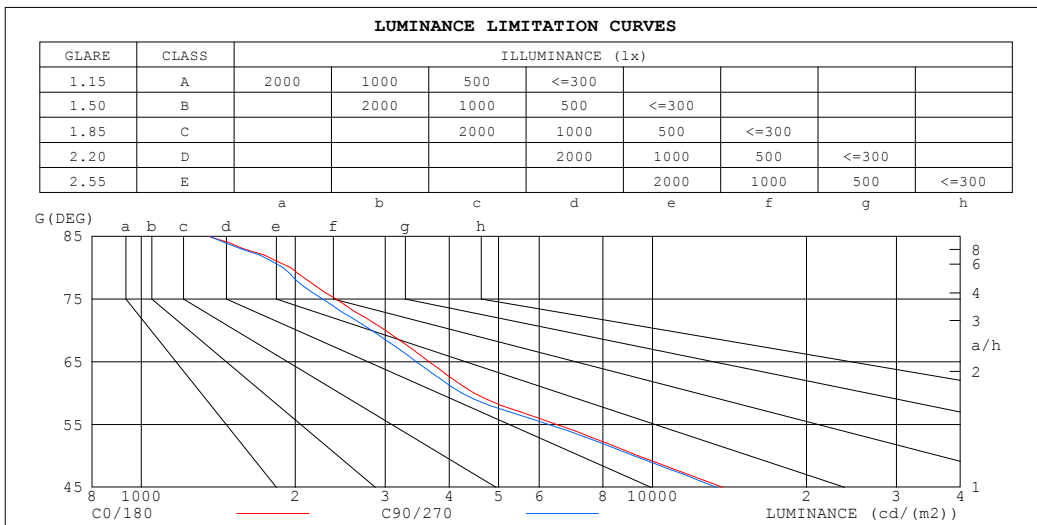
%lamp = 99.4%

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-07-03

$\gamma$  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:0.0270A P:5.6W PF:0.8650 Freq:49.99Hz		
UTHDi:0.17% ITHDi:24.48% KDisp:0.8917 Lamp Flux:500.143x1 lm		
NAME: MD10-06-XX-04 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



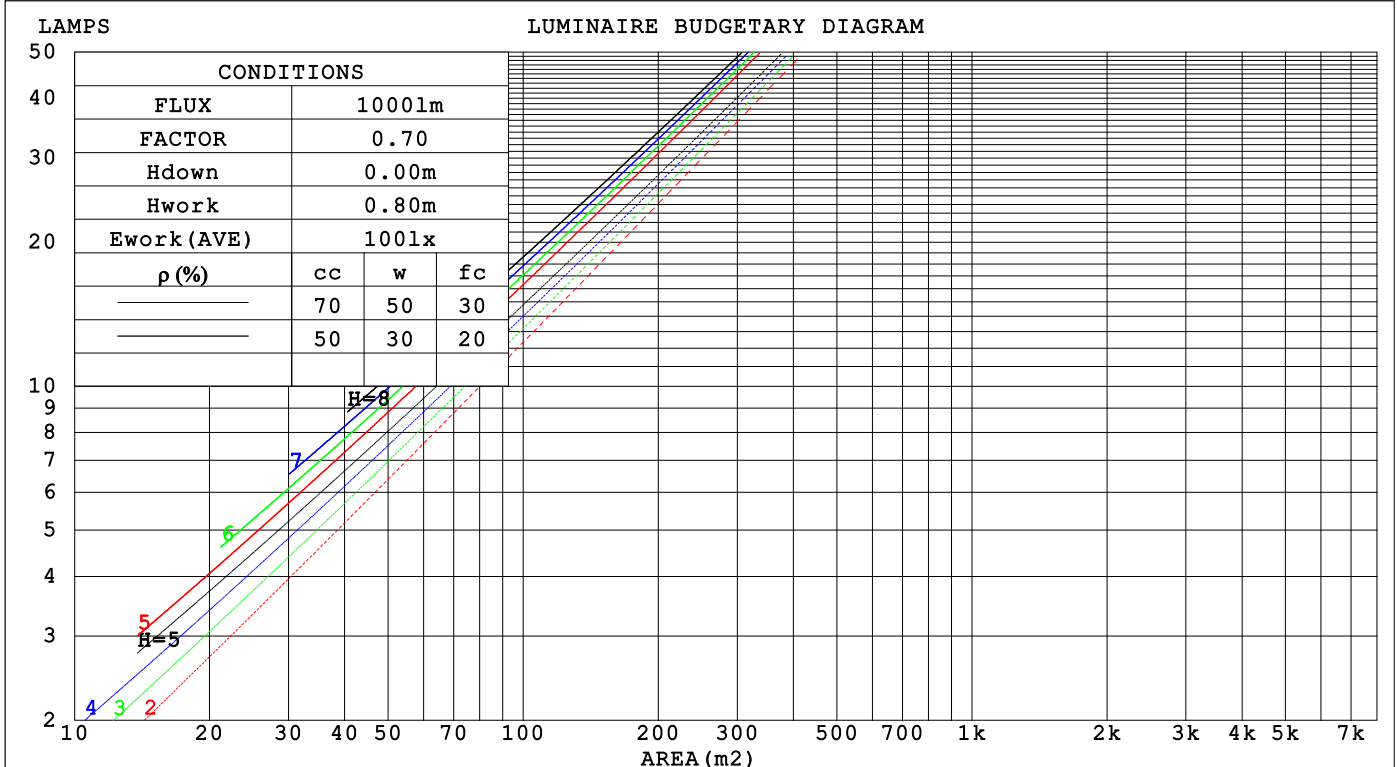
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: DAMIN  
Test Date: 2024-07-03

$\gamma$  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:0.0270A P:5.6W PF:0.8650 Freq:49.99Hz		
UTHDi:0.17% ITHDi:24.48% KDisp:0.8917		
Lamp Flux:500.143x1 lm		
NAME: MD10-06-XX-04 2700K RA90 36D	TYPE:	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															
	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	1.10	1.08	1.10	1.08	1.06	1.06	1.05	1.03	1.02	1.01	1.00	.99	.98	.97	.96
2.0	1.06	1.03	.00	1.04	1.01	.99	1.01	.99	.97	.98	.96	.95	.96	.94	.93	.91
3.0	1.01	.97	.94	.99	.96	.93	.97	.94	.91	.95	.92	.90	.92	.90	.89	.87
4.0	.96	.92	.88	.95	.91	.88	.93	.89	.87	.91	.88	.86	.89	.87	.85	.84
5.0	.92	.87	.84	.91	.87	.83	.89	.86	.83	.88	.84	.82	.86	.83	.81	.80
6.0	.88	.83	.80	.87	.83	.80	.86	.82	.79	.85	.81	.79	.83	.80	.78	.77
7.0	.84	.80	.76	.84	.79	.76	.83	.79	.76	.82	.78	.75	.81	.77	.75	.74
8.0	.81	.76	.73	.81	.76	.73	.80	.76	.73	.79	.75	.72	.78	.75	.72	.71
9.0	.78	.73	.70	.78	.73	.70	.77	.73	.70	.76	.72	.70	.75	.72	.70	.69
10.0	.75	.71	.68	.75	.71	.68	.74	.70	.68	.74	.70	.67	.73	.70	.67	.66



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-07-03

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:0.0270A P:5.6W PF:0.8650 Freq:49.99Hz			UTHDi:0.17% ITHDi:24.48% KDisp:0.8917			Lamp Flux:500.143x1 lm		
NAME: MD10-06-XX-04 2700K RA90 36D			TYPE:			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	.151	.086	.027	.144	.082	.026	.132	.076	.024	.120	.069	.022	.110	.064	.021															
2.0	.141	.077	.024	.136	.075	.023	.125	.070	.022	.116	.065	.020	.107	.061	.019															
3.0	.133	.071	.021	.128	.069	.021	.119	.065	.020	.111	.061	.019	.104	.057	.018															
4.0	.125	.065	.019	.121	.063	.019	.114	.060	.018	.107	.057	.017	.100	.055	.017															
5.0	.118	.060	.017	.115	.059	.017	.109	.057	.017	.103	.054	.016	.097	.052	.016															
6.0	.112	.056	.016	.109	.055	.016	.104	.053	.015	.099	.051	.015	.094	.049	.015															
7.0	.107	.053	.015	.104	.052	.015	.100	.050	.015	.095	.049	.014	.091	.047	.014															
8.0	.102	.050	.014	.100	.049	.014	.096	.048	.014	.092	.046	.013	.088	.045	.013															
9.0	.098	.047	.013	.096	.047	.013	.092	.046	.013	.089	.044	.013	.085	.043	.013															
10.0	.094	.045	.013	.092	.045	.012	.089	.044	.012	.086	.043	.012	.083	.042	.012															

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	.147	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016	
2.0	.152	.133	.116	.130	.114	.100	.089	.079	.070	.052	.046	.041	.017	.015	.013	
3.0	.138	.113	.094	.118	.098	.081	.081	.068	.057	.047	.040	.034	.015	.013	.011	
4.0	.126	.098	.077	.108	.085	.067	.074	.059	.047	.043	.035	.028	.014	.011	.009	
5.0	.116	.086	.064	.100	.075	.056	.069	.052	.039	.040	.031	.023	.013	.010	.008	
6.0	.108	.076	.054	.093	.066	.047	.064	.046	.033	.037	.027	.020	.012	.009	.006	
7.0	.101	.068	.046	.087	.059	.040	.060	.042	.028	.035	.024	.017	.011	.008	.006	
8.0	.095	.062	.039	.081	.054	.034	.056	.038	.024	.033	.022	.014	.011	.007	.005	
9.0	.089	.056	.034	.077	.049	.030	.053	.034	.021	.031	.020	.013	.010	.007	.004	
10.0	.084	.052	.030	.073	.045	.026	.050	.032	.019	.029	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-07-03

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:0.0270A P:5.6W PF:0.8650 Freq:49.99Hz UTHDi:0.17% ITHDi:24.48% KDisp:0.8917 Lamp Flux:500.143x1 lm										
NAME: MD10-06-XX-04 2700K RA90 36D					TYPE:			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	12.5	13.3	12.7	13.4	13.6	12.4	13.2	12.7	13.3	13.5
3H	12.6	13.3	12.9	13.5	13.7	12.5	13.2	12.8	13.4	13.6
4H	12.6	13.3	12.9	13.5	13.7	12.5	13.2	12.8	13.4	13.6
6H	12.6	13.3	12.9	13.5	13.7	12.5	13.1	12.8	13.4	13.6
8H	12.6	13.2	12.9	13.5	13.7	12.5	13.1	12.8	13.3	13.6
12H	12.6	13.2	12.9	13.4	13.7	12.5	13.0	12.8	13.3	13.6
4H 2H	12.5	13.1	12.7	13.3	13.6	12.4	13.0	12.7	13.3	13.5
3H	12.6	13.2	12.9	13.5	13.7	12.5	13.1	12.9	13.4	13.6
4H	12.7	13.2	13.0	13.5	13.8	12.6	13.1	12.9	13.4	13.7
6H	12.7	13.2	13.1	13.5	13.8	12.6	13.1	13.0	13.4	13.7
8H	12.7	13.1	13.1	13.5	13.8	12.6	13.0	13.0	13.4	13.7
12H	12.7	13.1	13.1	13.4	13.8	12.5	12.9	13.0	13.3	13.7
8H 4H	12.6	13.0	13.0	13.4	13.8	12.5	12.9	12.9	13.3	13.7
6H	12.7	13.0	13.1	13.4	13.8	12.5	12.9	13.0	13.3	13.7
8H	12.7	13.0	13.1	13.4	13.8	12.5	12.9	13.0	13.3	13.7
12H	12.6	12.9	13.1	13.3	13.8	12.5	12.8	13.0	13.2	13.7
12H 4H	12.6	13.0	13.0	13.3	13.7	12.5	12.9	12.9	13.2	13.6
6H	12.6	12.9	13.1	13.3	13.8	12.5	12.8	13.0	13.2	13.7
8H	12.6	12.9	13.1	13.3	13.8	12.5	12.8	13.0	13.2	13.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.7 / - 2.8					+ 1.6 / - 2.9				
1.5H	+ 2.6 / - 2.2					+ 2.5 / - 2.2				
2.0H	+ 3.0 / - 2.4					+ 3.0 / - 2.4				

CIE Pub.117, 500.1 lm Total Lamp Luminous Flux Corrected ( $8\log(F/F_0) = -2.4$ )  
Area: 0.0013 m<sup>2</sup>

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-07-03

$\gamma$  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:

### UTILIZATION FACTORS TABLE

Test:U:240.4V I:0.0270A P:5.6W PF:0.8650 Freq:49.99Hz		
UTHDi:0.17% ITHDi:24.48% KDisp:0.8917 Lamp Flux:500.143x1 lm		
NAME: MD10-06-XX-04 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

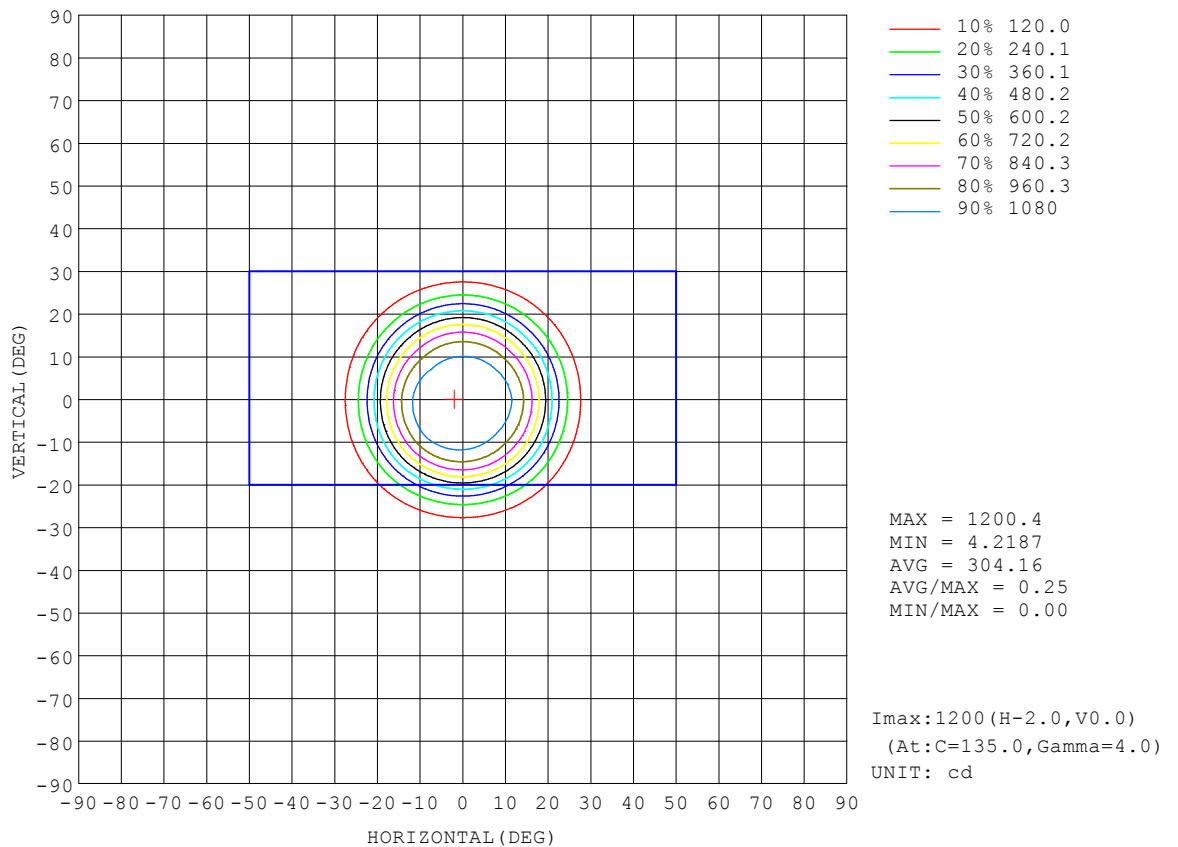
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	80	89	83	80	88	83	80	76
0.80	97	91	88	96	91	87	95	90	87	84
1.00	101	95	92	100	95	92	98	95	91	87
1.25	104	99	96	103	99	96	101	98	95	91
1.50	107	102	99	106	102	99	103	100	98	93
2.00	109	105	102	108	104	102	105	102	100	95
2.50	111	107	104	109	106	104	106	104	102	96
3.00	112	109	106	110	108	105	107	105	103	97
4.00	114	112	110	112	110	108	109	107	105	98
5.00	115	113	112	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:2024-07-03

$\gamma$  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:0.0270A P:5.6W PF:0.8650 Freq:49.99Hz		
UTHDi:0.17% ITHDi:24.48% KDisp:0.8917 Lamp Flux:500.143x1 lm		
NAME: MD10-06-XX-04 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



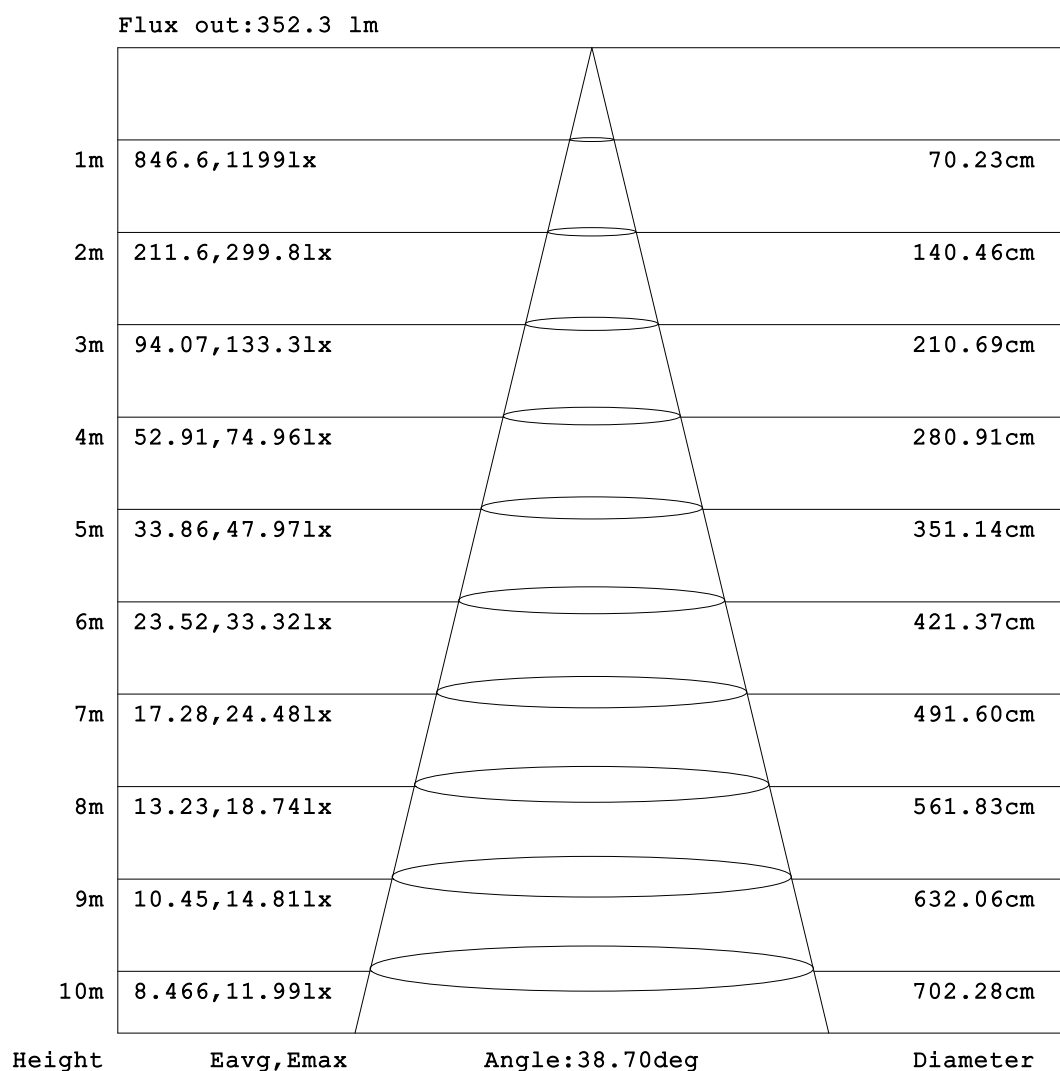
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-07-03

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:0.0270A P:5.6W PF:0.8650 Freq:49.99Hz		
UTHDi:0.17% ITHDi:24.48% KDisp:0.8917		Lamp Flux:500.143x1 lm
NAME: MD10-06-XX-04 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



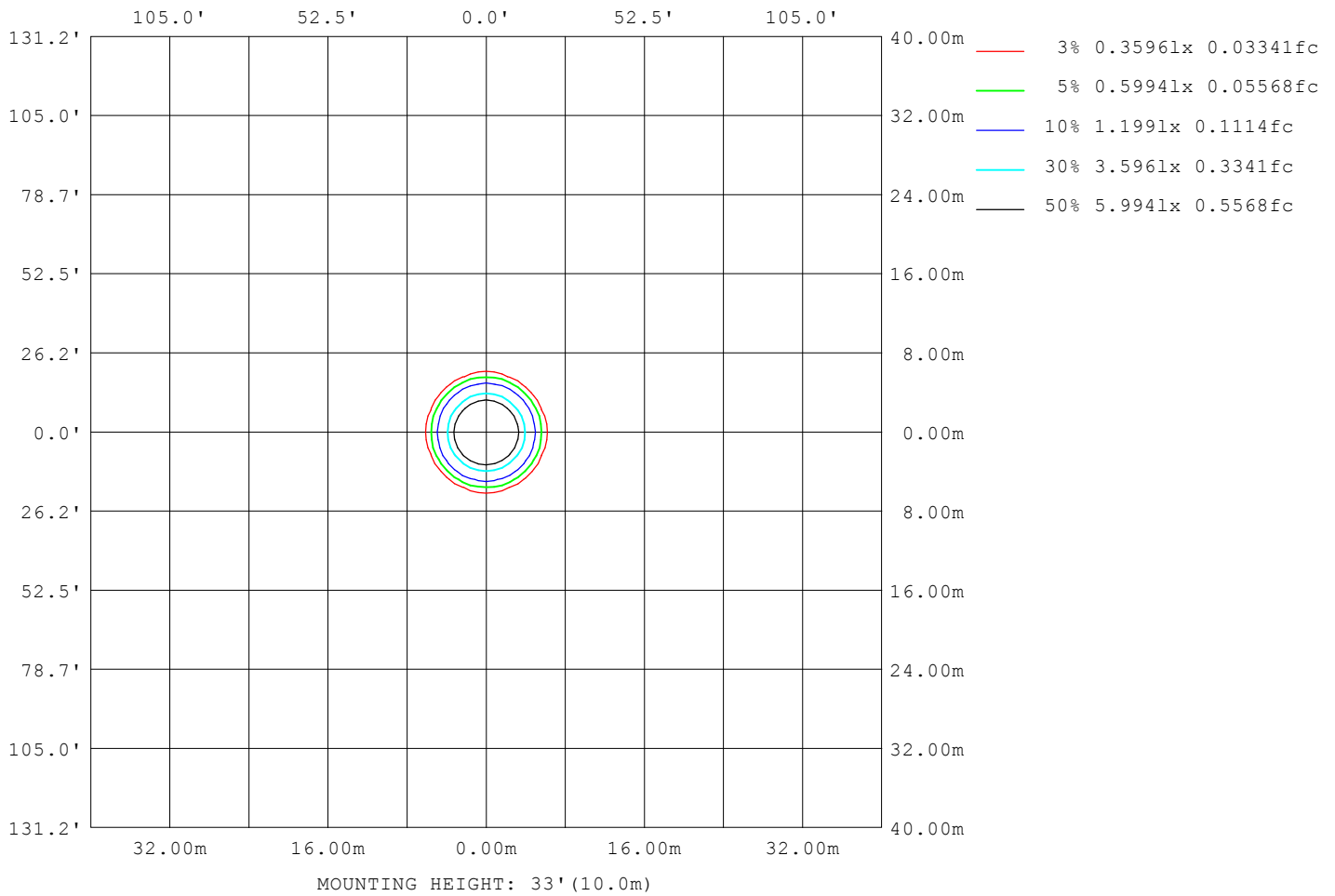
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-07-03

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:0.0270A P:5.6W PF:0.8650 Freq:49.99Hz		
UTHDi:0.17% ITHDi:24.48% KDisp:0.8917		Lamp Flux:500.143x1 lm
NAME: MD10-06-XX-04 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-07-03

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:0.0270A P:5.6W PF:0.8650 Freq:49.99Hz UTHDi:0.17% ITHDi:24.48% KDisp:0.8917 Lamp Flux:500.143x1 lm		
NAME: MD10-06-XX-04 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

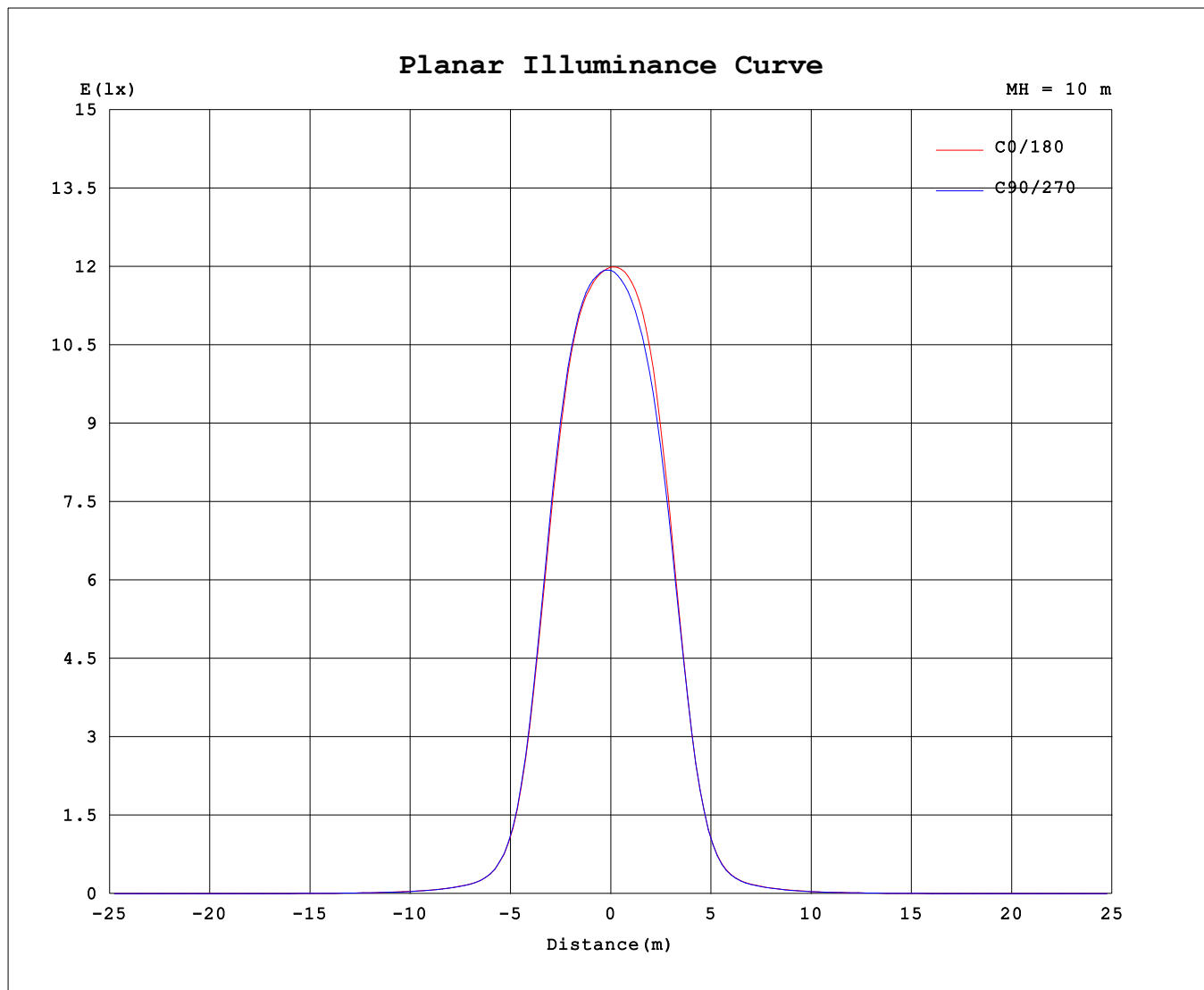
AvgL	cd/m2
L_0~180 (65) av	3607
L_0~180 (75) av	2353
L_0~180 (85) av	1295
L_90~270 (65) av	3488
L_90~270 (75) av	2260
L_90~270 (85) av	1299
L_45 (65) av	3562
L_45 (75) av	2289
L_45 (85) av	1221

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-07-03

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: 2024-07-03

$\gamma$  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	1195	1195	1195	1195	1195	1195	1195	1195
3.0	1187	1188	1195	1202	1196	1184	1181	1182
6.0	1172	1171	1185	1197	1185	1158	1155	1158
9.0	1140	1131	1153	1167	1151	1108	1107	1114
12.0	1061	1055	1077	1095	1068	1020	1022	1030
15.0	918.4	922.2	941.9	953.3	917.0	879.2	885.0	886.4
18.0	711.6	722.7	733.3	737.1	701.5	679.1	687.8	683.8
21.0	473.5	484.2	486.9	486.3	460.0	449.8	461.3	451.0
24.0	268.6	271.4	275.4	274.7	260.0	251.0	261.2	255.4
27.0	137.7	139.4	140.7	139.9	133.8	127.6	134.0	130.5
30.0	72.41	73.70	73.21	70.76	69.72	68.35	68.98	67.73
33.0	43.45	44.46	43.49	41.78	42.15	41.84	41.43	40.70
36.0	30.71	31.47	30.21	29.12	29.88	29.96	29.24	28.65
39.0	22.95	23.77	22.30	21.65	22.16	22.48	21.68	21.36
42.0	17.03	17.82	16.51	16.27	16.43	16.74	15.99	16.02
45.0	12.59	13.35	12.29	12.25	12.23	12.57	11.89	12.00
48.0	9.462	10.05	9.303	9.274	9.203	9.539	8.898	9.068
51.0	7.126	7.513	7.008	7.024	6.973	7.191	6.742	6.852
54.0	5.354	5.521	5.220	5.274	5.251	5.348	5.102	5.200
57.0	3.883	3.905	3.719	3.811	3.810	3.857	3.744	3.827
60.0	2.901	2.850	2.760	2.845	2.860	2.875	2.829	2.903
63.0	2.322	2.258	2.204	2.276	2.284	2.268	2.258	2.320
66.0	1.855	1.793	1.760	1.811	1.817	1.792	1.787	1.844
69.0	1.451	1.398	1.372	1.418	1.413	1.385	1.385	1.433
72.0	1.099	1.051	1.037	1.071	1.063	1.031	1.037	1.070
75.0	0.8067	0.7708	0.7632	0.7855	0.7770	0.7445	0.7578	0.7805
78.0	0.5692	0.5439	0.5428	0.5503	0.5384	0.5139	0.5278	0.5400
81.0	0.3736	0.3612	0.3667	0.3633	0.3525	0.3385	0.3533	0.3545
84.0	0.2004	0.1868	0.1977	0.1910	0.1803	0.1729	0.1849	0.1809
87.0	0.0716	0.0624	0.0730	0.0685	0.0548	0.0501	0.0638	0.0572
90.0	0.0022	0	0.0048	0	0	0	0	0

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
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Operators:DAMIN  
Test Date:2024-07-03

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: