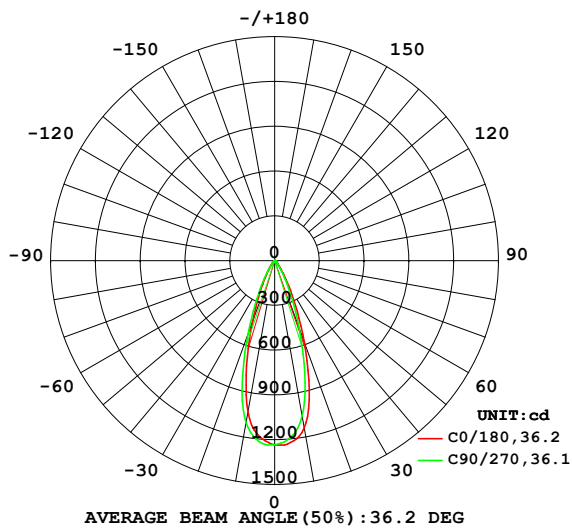


LUMINAIRE PHOTOMETRIC TEST REPORT

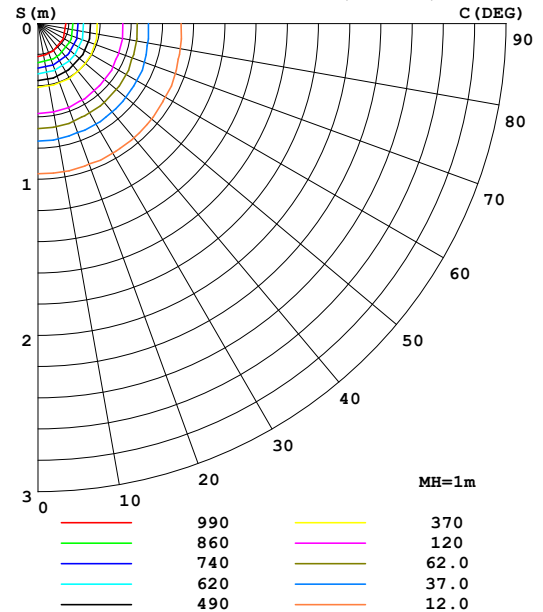
Test:U:240.5V I:0.0274A P:5.8W PF:0.8755 Freq:49.99Hz		
UTHDi:0.16% ITHDi:23.86% KDisp:0.9002 Lamp Flux:543.394x1 lm		
NAME: MD16-06-XX-01 4000K RA90 36D THU	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 40mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 94.37 lm/W
MODEL		I _{max} (cd)	1238	S/MH(C0/180)		0.55
NOMINAL POWER(W)	6	LOR(%)	100.0	S/MH(C90/270)		0.59
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	543.39	η UP,DN(C0-180)		0.0,50.9
NOMINAL FLUX(lm)	543.394	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.0,49.1
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.50
TEST VOLTAGE(V)	240.42	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:2024-08-01

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	1139	1107	1061	1036	1032	1055	1104	1138	0- 10	111.2	111.2	20.5,20.5
20	585.1	552.1	484.5	442.6	435.7	466.9	525.7	570.2	10- 20	219.9	331.1	60.9,60.9
30	174.9	163.4	136.8	119.0	117.8	124.0	142.6	158.6	20- 30	131.1	462.2	85.1,85.1
40	47.45	45.99	38.27	32.16	31.72	32.88	36.17	40.47	30- 40	47.51	509.7	93.8,93.8
50	17.52	17.70	14.60	12.66	12.48	12.81	13.51	15.49	40- 50	18.20	527.9	97.2,97.2
60	8.333	8.011	7.085	6.143	6.166	6.232	6.923	7.520	50- 60	9.197	537.1	98.8,98.8
70	3.453	3.084	2.751	2.260	2.377	2.449	2.971	3.096	60- 70	4.733	541.8	99.7,99.7
80	0.4270	0.4072	0.3508	0.2846	0.2820	0.3063	0.3609	0.3997	70- 80	1.363	543.2	100,100
90	0.0242	0.0051	0.0129	0.0064	0.0083	0.0045	0.0077	0.0164	80- 90	0.1856	543.4	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): 520.58 lm

%lum = 95.8%

%lamp = 95.8%

Conical surface Flux(120deg): 537.11 lm

%lum = 98.8%

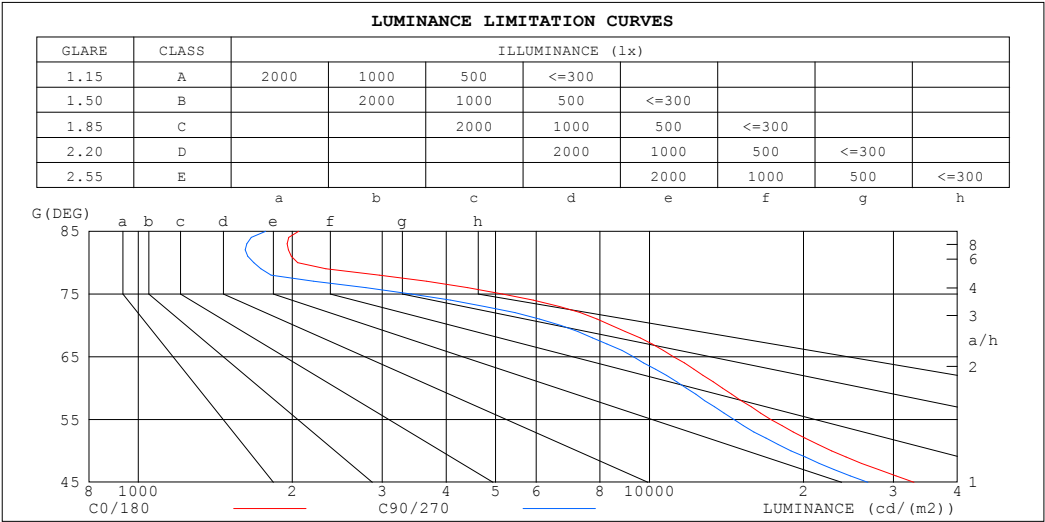
%lamp = 98.8%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-01

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:240.5V I:0.0274A P:5.8W PF:0.8755 Freq:49.99Hz		
UTHDi:0.16% ITHDi:23.86% KDisp:0.9002 Lamp Flux:543.394x1 lm		
NAME: MD16-06-XX-01 4000K RA90 36D THU	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 40mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2059	1774
80	2050	1683
75	5160	3419
70	8418	6703
65	11144	9297
60	13895	11808
55	17271	14638
50	22719	18922
45	32886	26740

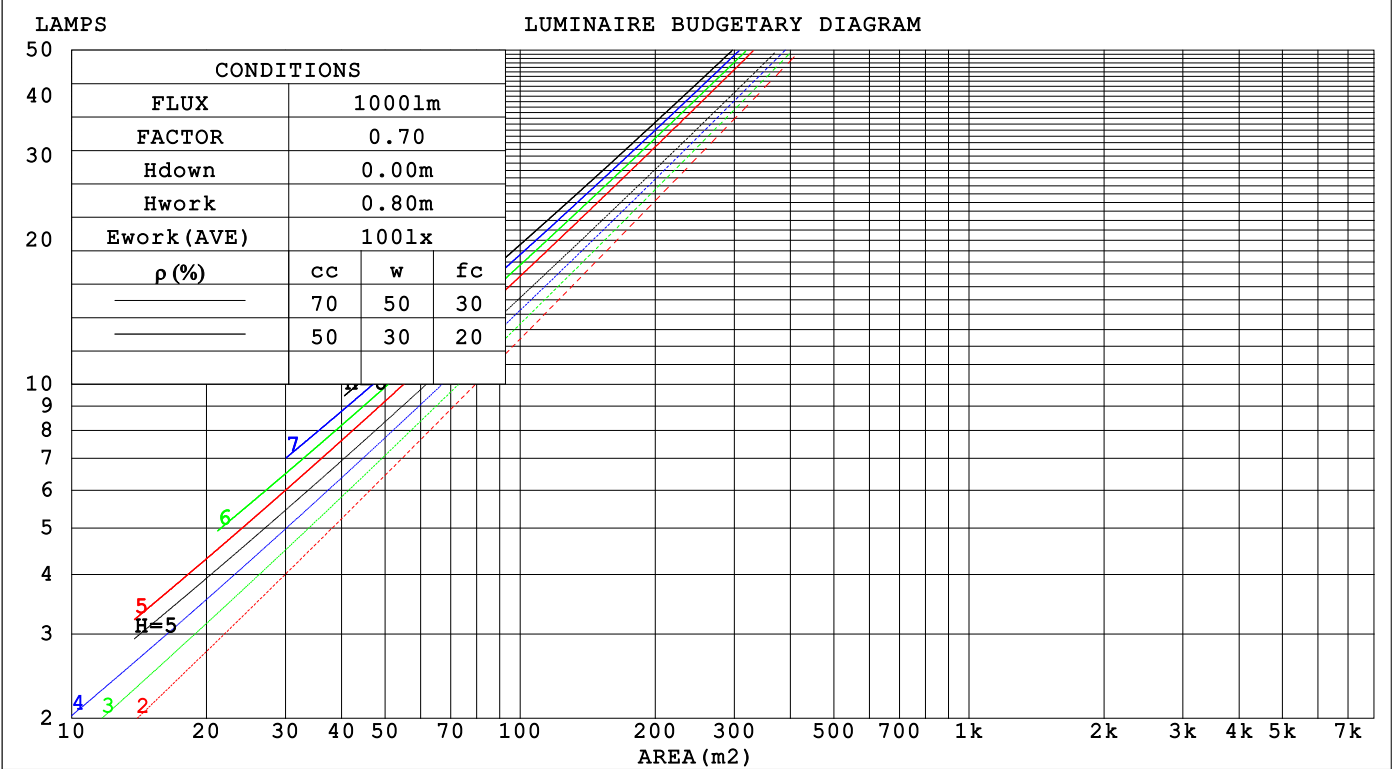
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-01

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:240.5V I:0.0274A P:5.8W PF:0.8755 Freq:49.99Hz		
UTHDi:0.16% ITHDi:23.86% KDisp:0.9002		
Lamp Flux:543.394x1 lm		
NAME: MD16-06-XX-01 4000K RA90 36D THU	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 40mm	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	1.09	1.07	1.10	1.08	1.06	1.05	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	.74	.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	.69	.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:2024-08-01

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:240.5V I:0.0274A P:5.8W PF:0.8755 Freq:49.99Hz		
UTHDi:0.16% ITHDi:23.86% KDisp:0.9002 Lamp Flux:543.394x1 lm		
NAME: MD16-06-XX-01 4000K RA90 36D THU	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 40mm	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	.161	.091	.029	.154	.088	.028	.142	.081	.026	.130	.075	.024	.119	.069	.022															
2.0	.152	.083	.026	.146	.081	.025	.136	.076	.023	.126	.071	.022	.117	.066	.021															
3.0	.143	.076	.023	.138	.074	.022	.130	.070	.021	.122	.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	.062	.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	.051	.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	.100	.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:2024-08-01

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:240.5V I:0.0274A P:5.8W PF:0.8755 Freq:49.99Hz											
UTHDi:0.16% ITHDi:23.86% KDisp:0.9002						Lamp Flux:543.394x1 lm					
NAME: MD16-06-XX-01 4000K RA90 36D THU						TYPE:			WEIGHT:		
SPEC.:						DIM.:			SERIAL No.:		
MFR.: Norming lighting						SUR.: 40mm			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		18.6	19.4	18.8	19.6	19.7	17.8	18.6	18.0	18.8	18.9
	3H	18.8	19.5	19.0	19.7	19.9	17.9	18.7	18.2	18.9	19.1
	4H	18.8	19.5	19.0	19.7	19.9	17.9	18.6	18.2	18.8	19.1
	6H	18.7	19.4	19.0	19.6	19.8	17.8	18.5	18.1	18.7	19.0
	8H	18.6	19.3	19.0	19.5	19.8	17.8	18.4	18.1	18.7	18.9
	12H	18.6	19.2	18.9	19.5	19.8	17.7	18.4	18.1	18.6	18.9
4H	2H	18.6	19.3	18.9	19.5	19.7	17.8	18.6	18.1	18.8	19.0
	3H	18.8	19.4	19.1	19.7	20.0	18.0	18.6	18.3	18.9	19.2
	4H	18.8	19.4	19.1	19.7	20.0	18.0	18.6	18.4	18.9	19.2
	6H	18.7	19.2	19.1	19.6	19.9	17.9	18.4	18.3	18.8	19.1
	8H	18.7	19.2	19.1	19.5	19.9	17.9	18.3	18.3	18.7	19.1
	12H	18.6	19.1	19.1	19.4	19.8	17.8	18.3	18.2	18.6	19.0
8H	4H	18.7	19.2	19.1	19.5	19.9	17.9	18.4	18.3	18.7	19.1
	6H	18.6	19.0	19.1	19.4	19.8	17.8	18.2	18.3	18.6	19.0
	8H	18.6	18.9	19.0	19.3	19.8	17.8	18.1	18.2	18.5	19.0
	12H	18.5	18.8	19.0	19.3	19.7	17.7	18.0	18.2	18.5	18.9
12H	4H	18.6	19.1	19.1	19.4	19.8	17.9	18.3	18.3	18.7	19.0
	6H	18.6	18.9	19.0	19.3	19.8	17.8	18.1	18.2	18.5	19.0
	8H	18.5	18.8	19.0	19.3	19.7	17.7	18.0	18.2	18.5	18.9
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 1.9 / - 2.7					+ 1.6 / - 2.7				
1.5H		+ 3.2 / - 1.9					+ 2.4 / - 2.0				
2.0H		+ 2.6 / - 2.0					+ 2.4 / - 1.8				

CIE Pub.117, 543.4 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = -2.1$)
Area: 0.0012 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-01

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:240.5V I:0.0274A P:5.8W PF:0.8755 Freq:49.99Hz		
UTHDi:0.16% ITHDi:23.86% KDisp:0.9002 Lamp Flux:543.394x1 lm		
NAME: MD16-06-XX-01 4000K RA90 36D THU	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 40mm	Shielding Angle:

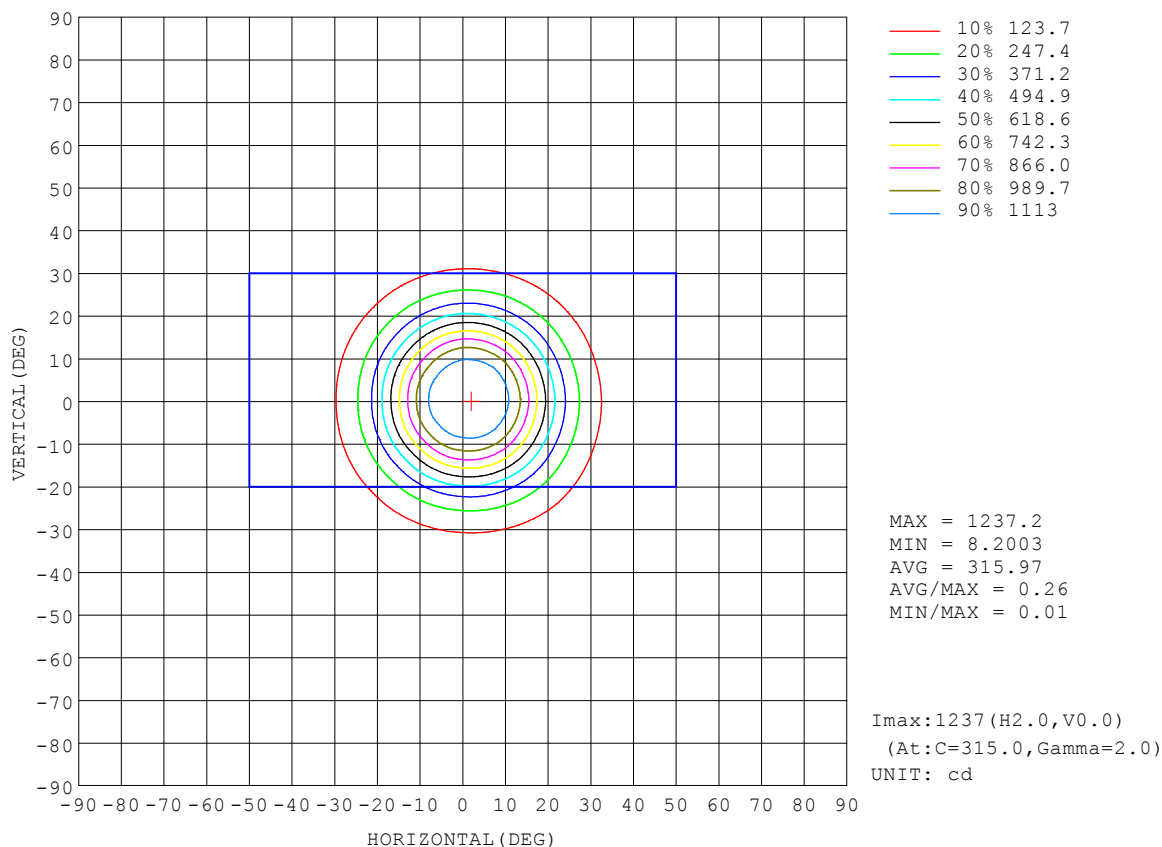
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	81	78	87	81	78	86	81	77	74
0.80	95	89	86	94	89	85	93	88	85	81
1.00	99	94	90	99	93	90	97	93	89	86
1.25	103	98	95	102	98	94	100	96	94	89
1.50	106	101	98	105	101	98	103	99	96	92
2.00	109	105	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	109	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: 2024-08-01

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 γ 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:240.5V I:0.0274A P:5.8W PF:0.8755 Freq:49.99Hz		
UTHDi:0.16% ITHDi:23.86% KDisp:0.9002 Lamp Flux:543.394x1 lm		
NAME: MD16-06-XX-01 4000K RA90 36D THU	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 40mm	Shielding Angle:

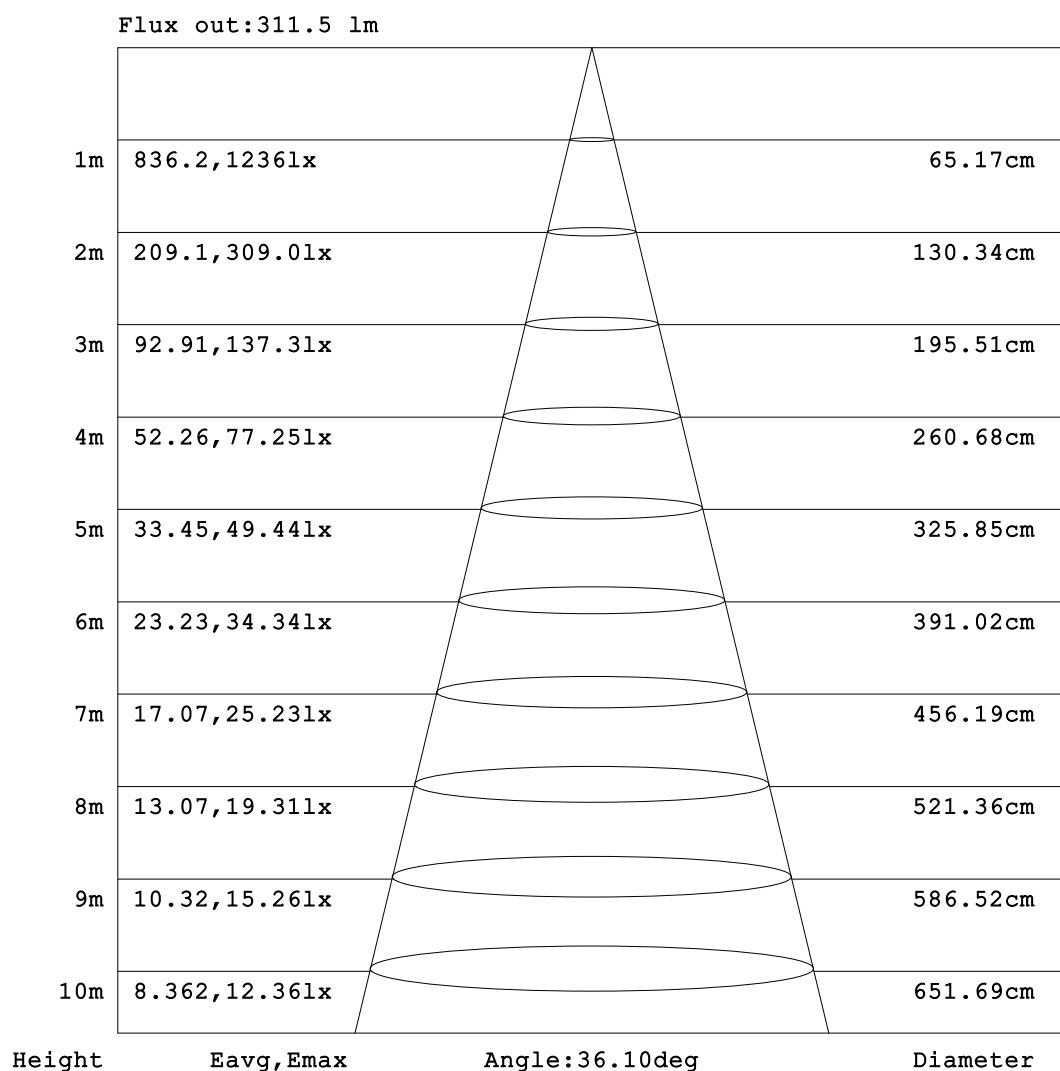


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-01

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:240.5V I:0.0274A P:5.8W PF:0.8755 Freq:49.99Hz		
UTHDi:0.16% ITHDi:23.86% KDisp:0.9002 Lamp Flux:543.394x1 lm		
NAME: MD16-06-XX-01 4000K RA90 36D THU	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 40mm	Shielding Angle:



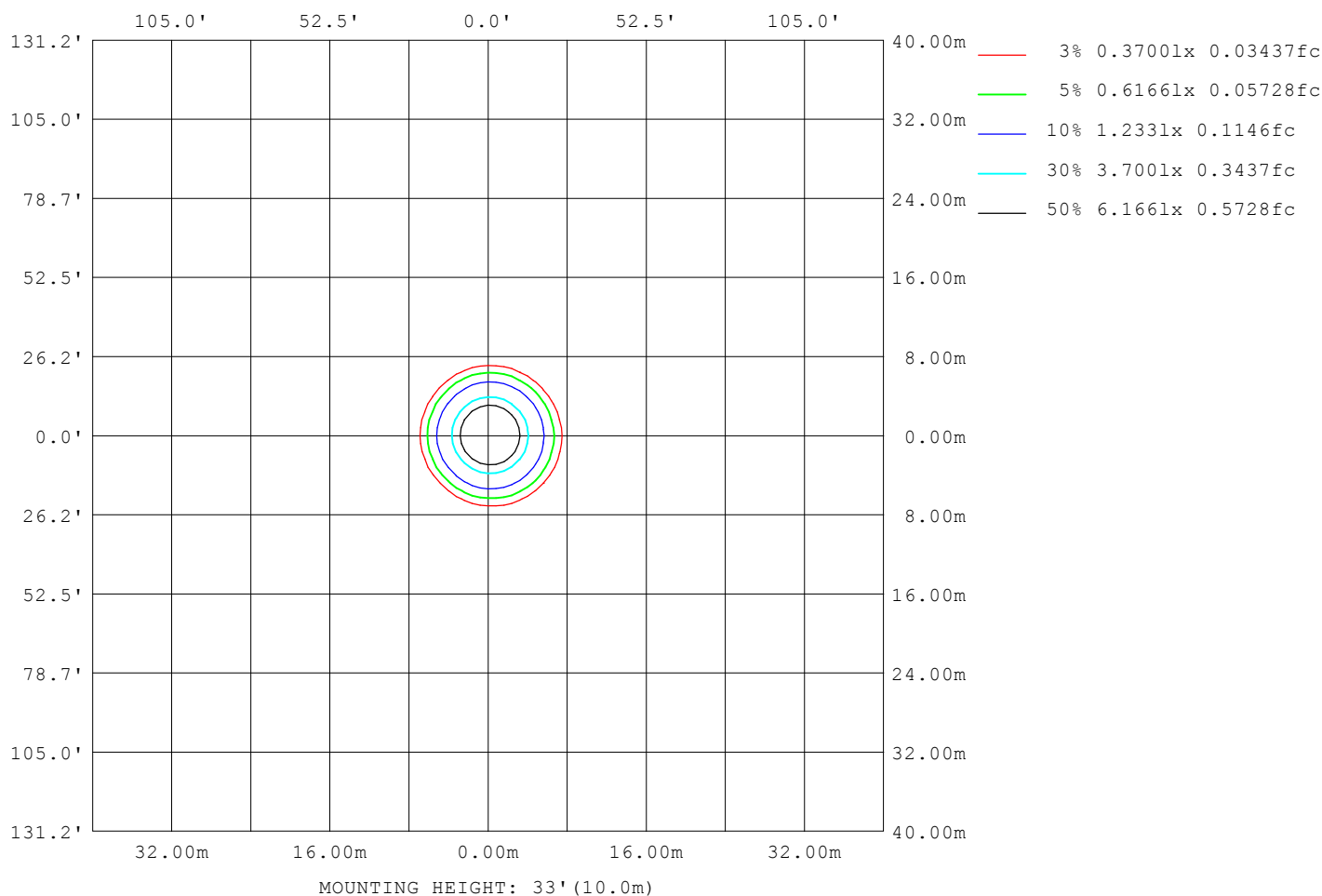
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-08-01

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:240.5V I:0.0274A P:5.8W PF:0.8755 Freq:49.99Hz		
UTHDi:0.16% ITHDi:23.86% KDisp:0.9002 Lamp Flux:543.394x1 lm		
NAME: MD16-06-XX-01 4000K RA90 36D THU	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 40mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-08-01

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:240.5V I:0.0274A P:5.8W PF:0.8755 Freq:49.99Hz		
UTHDi:0.16% ITHDi:23.86% KDisp:0.9002 Lamp Flux:543.394x1 lm		
NAME: MD16-06-XX-01 4000K RA90 36D THU	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 40mm	Shielding Angle:

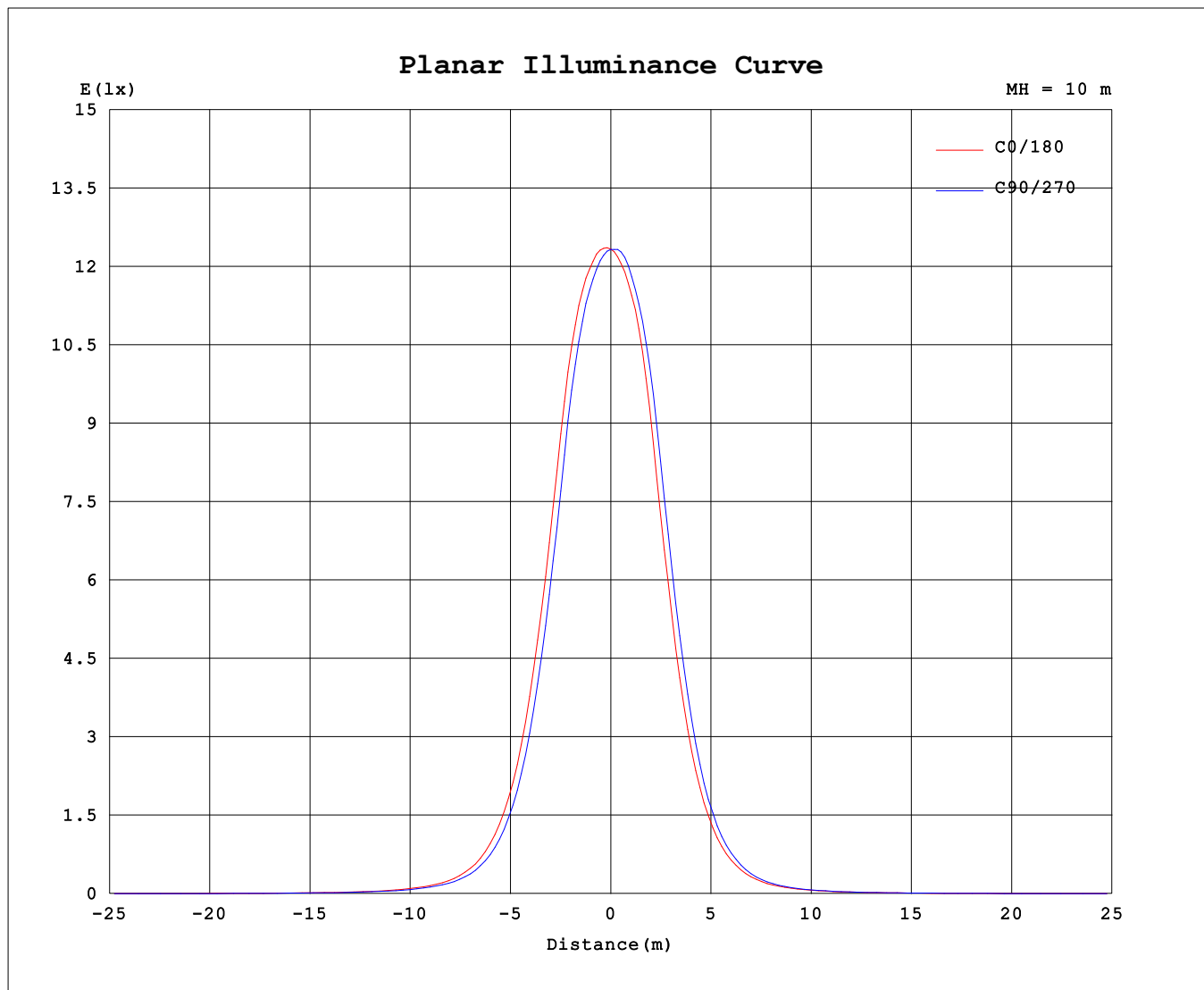
AvgL	cd/m2
L_0~180 (65) av	9683
L_0~180 (75) av	3855
L_0~180 (85) av	1683
L_90~270 (65) av	9383
L_90~270 (75) av	3724
L_90~270 (85) av	1758
L_45 (65) av	9136
L_45 (75) av	3630
L_45 (85) av	1653

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-01

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: 2024-08-01

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	1233	1233	1233	1233	1233	1233	1233	1233
3.0	1236	1229	1217	1210	1210	1218	1233	1238
6.0	1215	1199	1174	1162	1163	1175	1201	1217
9.0	1167	1138	1097	1077	1076	1094	1137	1165
12.0	1066	1029	966.9	926.1	919.4	954.2	1020	1063
15.0	898.5	855.4	778.3	733.9	729.7	767.1	840.1	892.2
18.0	705.0	669.7	596.3	552.6	545.5	579.8	646.4	695.4
21.0	528.2	496.8	433.2	392.5	386.5	416.3	469.3	510.9
24.0	374.6	350.6	301.6	269.8	265.9	284.5	324.2	358.1
27.0	259.0	241.9	205.2	180.5	178.2	190.2	218.8	240.8
30.0	174.9	163.4	136.8	119.0	117.8	124.0	142.6	158.6
33.0	115.4	110.3	91.50	78.05	77.58	82.01	93.44	103.3
36.0	77.92	74.04	61.24	51.75	51.69	53.59	60.49	68.30
39.0	53.23	51.45	42.64	36.09	35.63	36.91	40.83	45.61
42.0	38.07	36.97	31.15	25.70	25.34	26.19	28.56	32.55
45.0	27.89	27.84	22.69	19.34	18.96	19.37	20.78	23.78
48.0	20.84	21.16	17.25	14.82	14.52	14.96	15.96	18.11
51.0	16.14	16.26	13.49	11.73	11.57	11.84	12.50	14.36
54.0	12.80	12.89	10.76	9.521	9.433	9.571	10.15	11.46
57.0	10.33	10.18	8.755	7.724	7.687	7.780	8.390	9.269
60.0	8.333	8.011	7.085	6.143	6.166	6.232	6.923	7.520
63.0	6.648	6.264	5.603	4.822	4.900	4.902	5.606	6.051
66.0	5.191	4.754	4.309	3.670	3.769	3.756	4.408	4.664
69.0	3.852	3.441	3.111	2.609	2.720	2.762	3.315	3.454
72.0	2.714	2.396	2.023	1.574	1.684	1.813	2.264	2.382
75.0	1.602	1.382	1.062	0.7795	0.7929	0.9322	1.251	1.416
78.0	0.7382	0.6206	0.4536	0.3699	0.3700	0.4053	0.5166	0.6406
81.0	0.3734	0.3556	0.3075	0.2484	0.2430	0.2623	0.3133	0.3482
84.0	0.2468	0.2368	0.2088	0.1618	0.1592	0.1688	0.2052	0.2252
87.0	0.1636	0.1600	0.0912	0.0428	0.0468	0.0654	0.1294	0.1455
90.0	0.0242	0.0051	0.0129	0.0064	0.0083	0.0045	0.0077	0.0164

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-08-01

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: