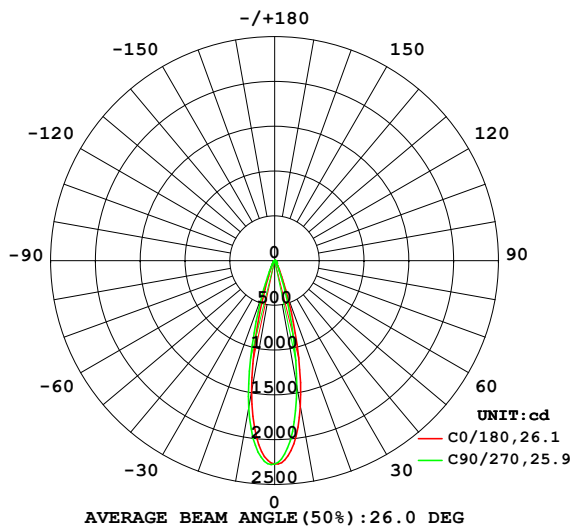


LUMINAIRE PHOTOMETRIC TEST REPORT

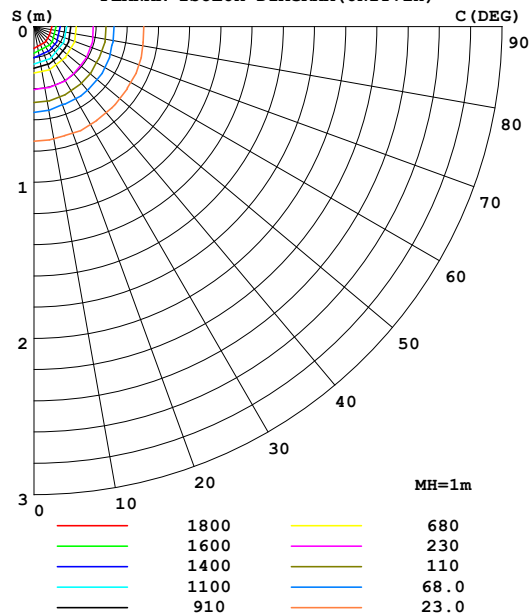
Test:U:240.3V I:0.0416A P:9.3W PF:0.9265 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.31% KDisp:0.9424 Lamp Flux:558.254x1 lm		
NAME: MD10-09-XX-16 2700K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 60.22 lm/W
MODEL		I _{max} (cd)	2277	S/MH (C0/180)	0.40	
NOMINAL POWER(W)	9	LOR (%)	100.0	S/MH (C90/270)	0.45	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	558.25	η UP,DN (C0-180)	0.0,48.5	
NOMINAL FLUX(lm)	558.254	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.0,51.5	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	240.24	η down (%)	100.0	CIBSE SHR MAX	0.30	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-03-16

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	1652	1526	1424	1459	1482	1578	1672	1730	0- 10	182.5	182.5	32.7,32.7
20	416.7	359.2	296.0	280.1	277.3	337.7	412.2	457.0	10- 20	236.0	418.5	75,75
30	79.24	73.86	66.84	62.35	60.63	69.73	80.76	83.83	20- 30	73.52	492.1	88.1,88.1
40	34.05	33.02	31.36	29.01	27.89	29.92	32.72	33.87	30- 40	28.77	520.8	93.3,93.3
50	18.07	16.79	16.18	15.77	16.23	17.18	17.92	18.32	40- 50	18.40	539.2	96.6,96.6
60	7.623	7.122	7.168	6.992	7.355	7.868	7.942	8.033	50- 60	10.39	549.6	98.5,98.5
70	3.648	3.363	3.465	3.293	3.506	3.730	3.730	3.834	60- 70	5.185	554.8	99.4,99.4
80	1.788	1.540	1.611	1.521	1.677	1.763	1.839	1.926	70- 80	2.709	557.5	99.9,99.9
90	0.0195	0.0135	0.0258	0.0168	0.0163	0.0125	0.0155	0.0116	80- 90	0.7213	558.3	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): 531.02 lm

%lum = 95.1%

%lamp = 95.1%

Conical surface Flux(120deg): 549.64 lm

%lum = 98.5%

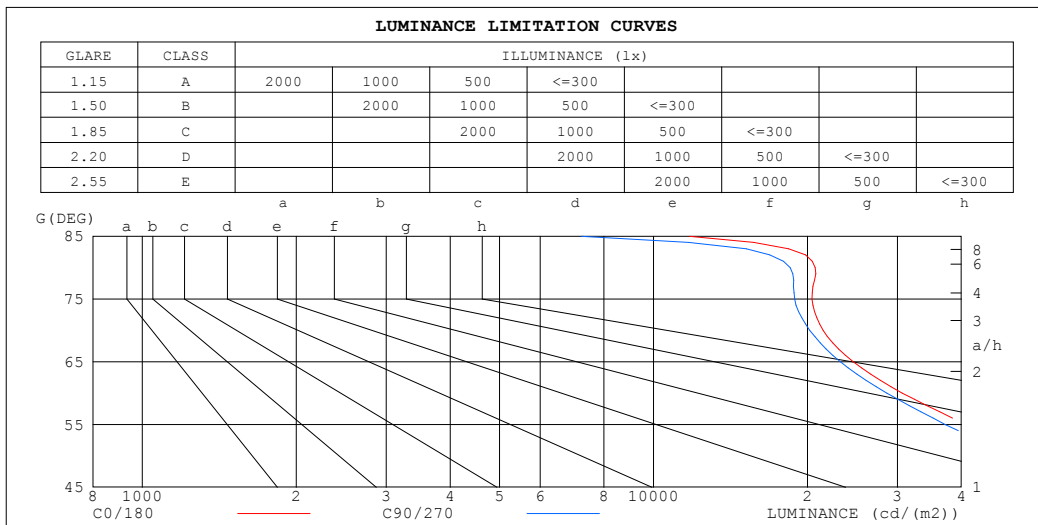
%lamp = 98.5%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9265 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.31% KDisp:0.9424 Lamp Flux:558.254x1 lm		
NAME: MD10-09-XX-16 2700K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	11744	7219
80	20712	18504
75	20410	18882
70	21459	20205
65	24585	23194
60	30672	28592
55	40929	37183
50	56556	50215
45	73436	65952

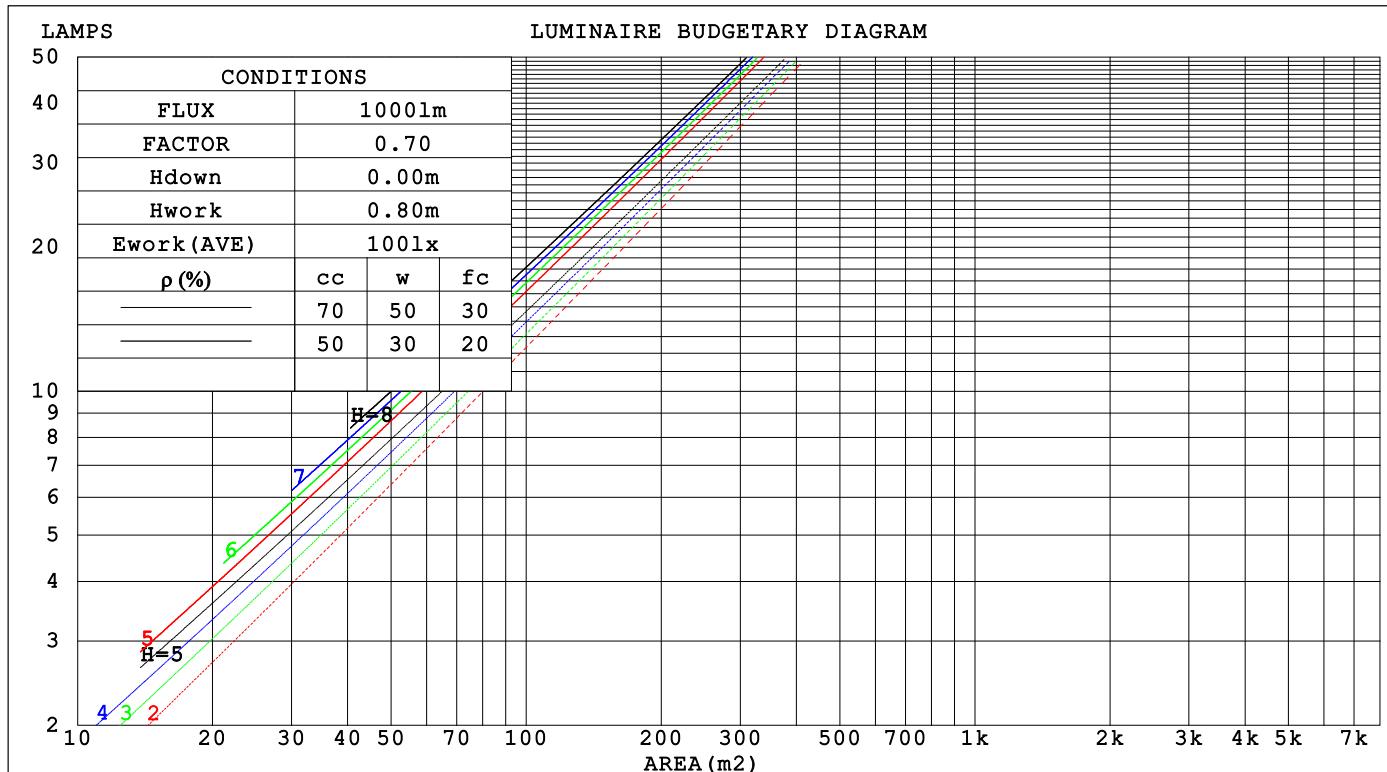
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-03-16

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:0.0416A P:9.3W PF:0.9265 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.31% KDisp:0.9424		
Lamp Flux:558.254x1 lm		
NAME: MD10-09-XX-16 2700K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	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	1.00	1.05	1.02	.99	1.01	.99	.97	.99	.97	.95	.96	.94	.93	.91
3.0	1.01	.97	.94	.90	.96	.93	.97	.94	.92	.95	.92	.90	.93	.91	.89	.88
4.0	.97	.92	.89	.96	.92	.88	.93	.90	.87	.92	.89	.86	.90	.87	.85	.84
5.0	.93	.88	.85	.92	.88	.84	.90	.86	.84	.89	.85	.83	.87	.84	.82	.81
6.0	.89	.85	.81	.88	.84	.81	.87	.83	.80	.86	.82	.80	.85	.82	.79	.78
7.0	.86	.81	.78	.85	.81	.78	.84	.80	.78	.83	.80	.77	.82	.79	.77	.76
8.0	.83	.79	.75	.83	.78	.75	.82	.78	.75	.81	.77	.75	.80	.77	.74	.73
9.0	.80	.76	.73	.80	.76	.73	.79	.75	.73	.78	.75	.72	.78	.75	.72	.71
10.0	.78	.74	.71	.78	.73	.71	.77	.73	.70	.76	.73	.70	.76	.72	.70	.69



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9265 Freq:49.99Hz			UTHDi:0.18% ITHDi:18.31% KDisp:0.9424			Lamp Flux:558.254x1 lm		
NAME: MD10-09-XX-16 2700K RA90 18D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming Lighting			SUR.: 26mm			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	.150	.086	.027	.144	.082	.026	.131	.075	.024	.120	.069	.022	.109	.063	.020		
2.0	.140	.077	.024	.135	.074	.023	.124	.069	.021	.115	.064	.020	.106	.060	.019		
3.0	.131	.070	.021	.126	.068	.020	.118	.064	.019	.109	.060	.018	.102	.057	.017		
4.0	.122	.064	.019	.119	.062	.018	.111	.059	.018	.104	.056	.017	.098	.053	.016		
5.0	.115	.059	.017	.112	.057	.017	.105	.055	.016	.100	.053	.016	.094	.050	.015		
6.0	.109	.054	.016	.106	.053	.015	.100	.051	.015	.095	.049	.015	.090	.048	.014		
7.0	.103	.051	.014	.100	.050	.014	.096	.048	.014	.091	.047	.014	.087	.045	.013		
8.0	.098	.048	.013	.096	.047	.013	.091	.046	.013	.087	.044	.013	.084	.043	.013		
9.0	.093	.045	.013	.091	.044	.012	.088	.043	.012	.084	.042	.012	.081	.041	.012		
10.0	.089	.043	.012	.087	.042	.012	.084	.041	.012	.081	.040	.011	.078	.039	.011		

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	.101	.089	.079	.070	.051	.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	.115	.086	.064	.099	.074	.056	.068	.052	.040	.040	.031	.023	.013	.010	.008		
6.0	.107	.076	.054	.092	.066	.047	.063	.046	.033	.037	.027	.020	.012	.009	.007		
7.0	.099	.068	.046	.085	.059	.040	.059	.041	.029	.034	.024	.017	.011	.008	.006		
8.0	.093	.061	.040	.080	.053	.035	.055	.037	.025	.032	.022	.015	.010	.007	.005		
9.0	.087	.056	.035	.075	.048	.030	.052	.034	.022	.030	.020	.013	.010	.007	.004		
10.0	.082	.051	.031	.071	.044	.027	.049	.031	.019	.029	.018	.011	.009	.006	.004		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9265 Freq:49.99Hz UTHDi:0.18% ITHDi:18.31% KDisp:0.9424Lamp Flux:558.254x1 lm										
NAME: MD10-09-XX-16 2700K RA90 18D					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: Norming Lighting					SUR.: 26mm			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	19.6	20.3	19.8	20.5	20.6	19.2	19.9	19.4	20.1	20.2
3H	20.0	20.7	20.2	20.8	21.0	19.6	20.3	19.8	20.5	20.6
4H	20.2	20.8	20.4	21.0	21.2	19.8	20.4	20.0	20.6	20.8
6H	20.4	21.0	20.6	21.2	21.4	20.0	20.6	20.2	20.8	21.0
8H	20.4	21.0	20.7	21.3	21.5	20.0	20.6	20.3	20.8	21.1
12H	20.4	21.0	20.7	21.3	21.5	20.0	20.6	20.3	20.8	21.1
4H 2H	19.7	20.3	20.0	20.5	20.8	19.3	20.0	19.6	20.2	20.4
3H	20.2	20.8	20.5	21.0	21.3	19.9	20.4	20.2	20.7	21.0
4H	20.5	21.0	20.8	21.3	21.6	20.1	20.6	20.5	20.9	21.2
6H	20.8	21.2	21.1	21.6	21.9	20.4	20.9	20.8	21.2	21.5
8H	20.9	21.3	21.3	21.7	22.0	20.5	20.9	20.9	21.3	21.6
12H	20.9	21.3	21.3	21.7	22.0	20.5	20.9	20.9	21.2	21.6
8H 4H	20.5	20.9	20.9	21.3	21.6	20.2	20.6	20.6	21.0	21.3
6H	20.9	21.2	21.3	21.6	22.1	20.6	20.9	21.0	21.3	21.7
8H	21.1	21.4	21.5	21.8	22.2	20.7	21.0	21.1	21.4	21.9
12H	21.1	21.4	21.6	21.8	22.3	20.7	21.0	21.2	21.4	21.9
12H 4H	20.5	20.9	20.9	21.2	21.6	20.2	20.6	20.6	20.9	21.3
6H	20.9	21.2	21.3	21.6	22.1	20.6	20.9	21.0	21.3	21.7
8H	21.1	21.3	21.5	21.8	22.2	20.7	21.0	21.2	21.4	21.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.8 / - 1.1					+ 0.8 / - 1.1				
1.5H	+ 0.8 / - 0.9					+ 0.8 / - 0.8				
2.0H	+ 2.0 / - 1.5					+ 1.9 / - 1.3				

CIE Pub.117, 558.3 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -2.0)
Area: 0.0005 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9265 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.31% KDisp:0.9424 Lamp Flux:558.254x1 lm		
NAME: MD10-09-XX-16 2700K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:

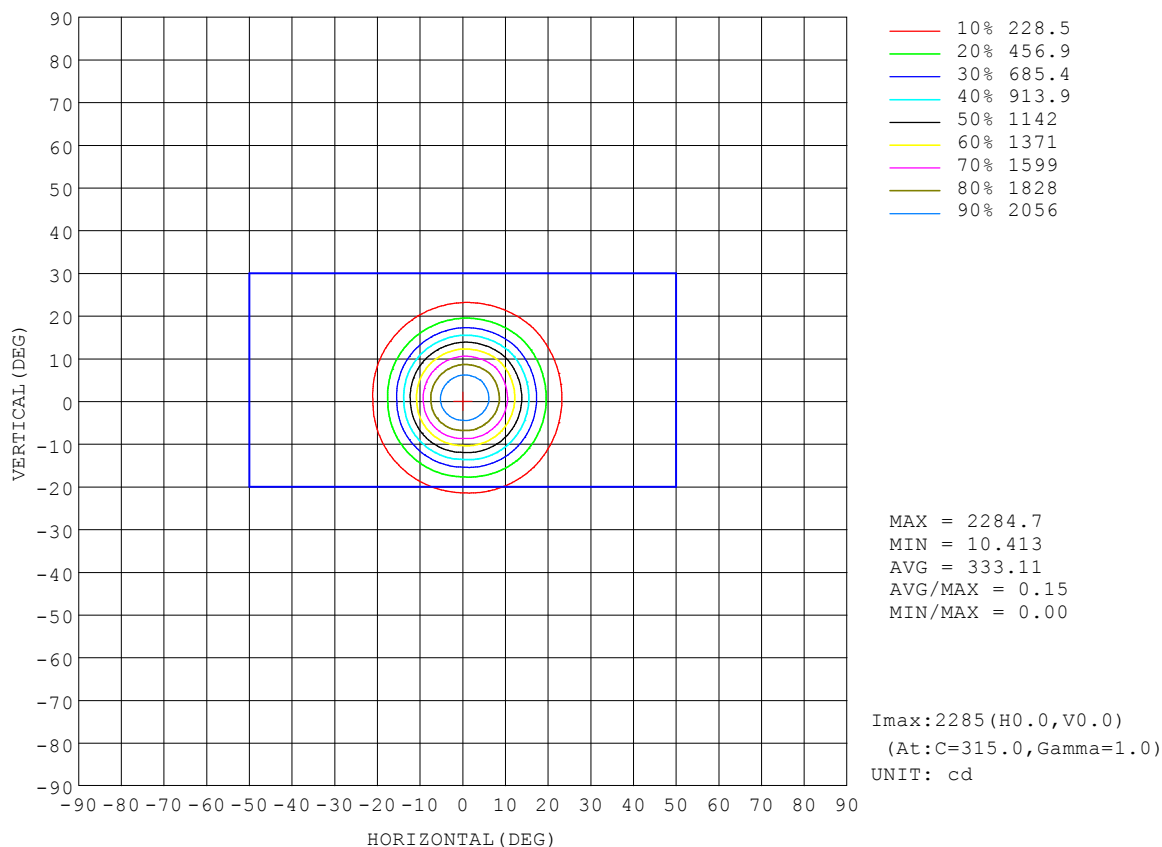
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	81	77	87	81	77	86	80	77	73
0.80	95	89	85	94	89	85	93	88	85	81
1.00	99	94	90	98	93	90	97	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	98	105	100	97	102	99	96	92
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: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9265 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.31% KDisp:0.9424 Lamp Flux:558.254x1 lm		
NAME: MD10-09-XX-16 2700K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:

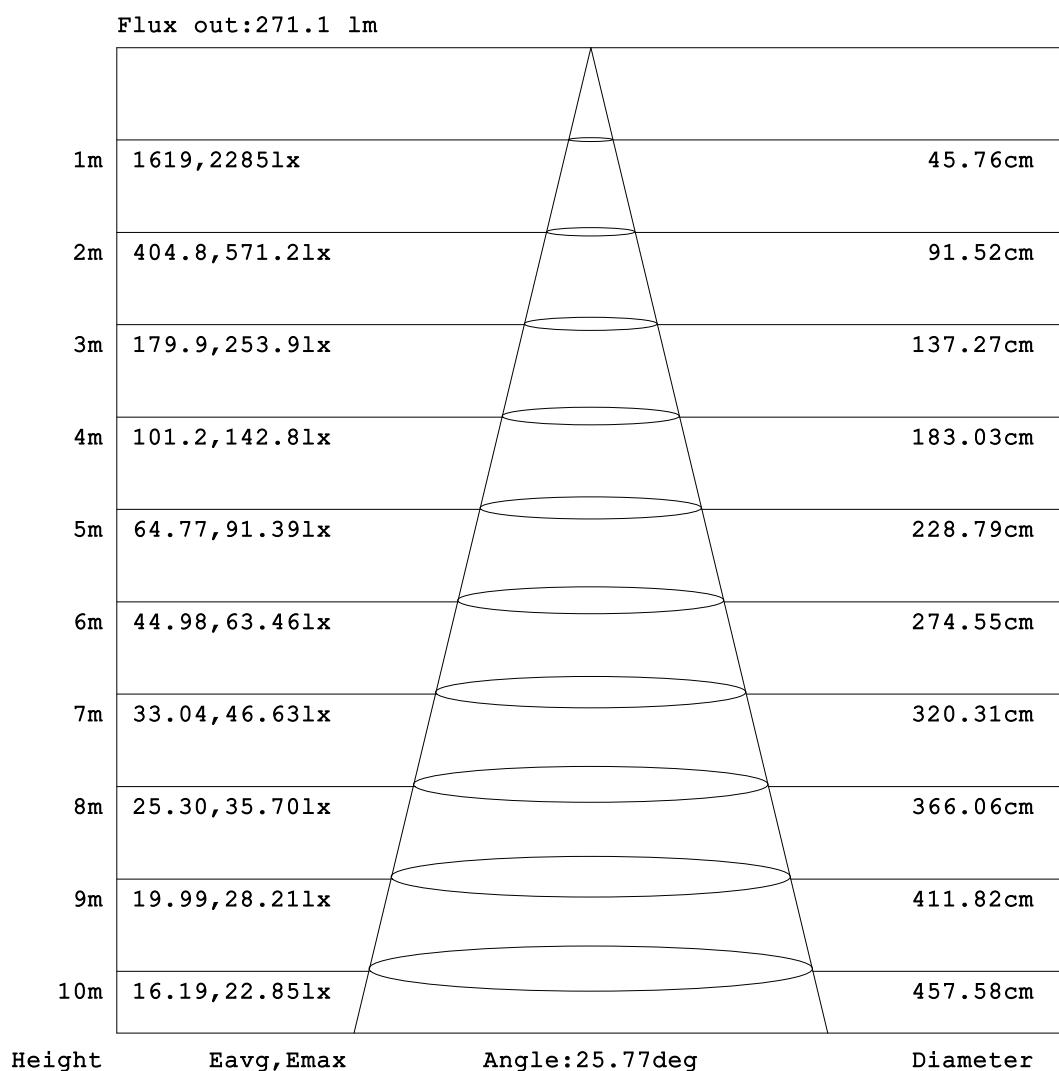


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9265 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.31% KDisp:0.9424		Lamp Flux:558.254x1 lm
NAME: MD10-09-XX-16 2700K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:



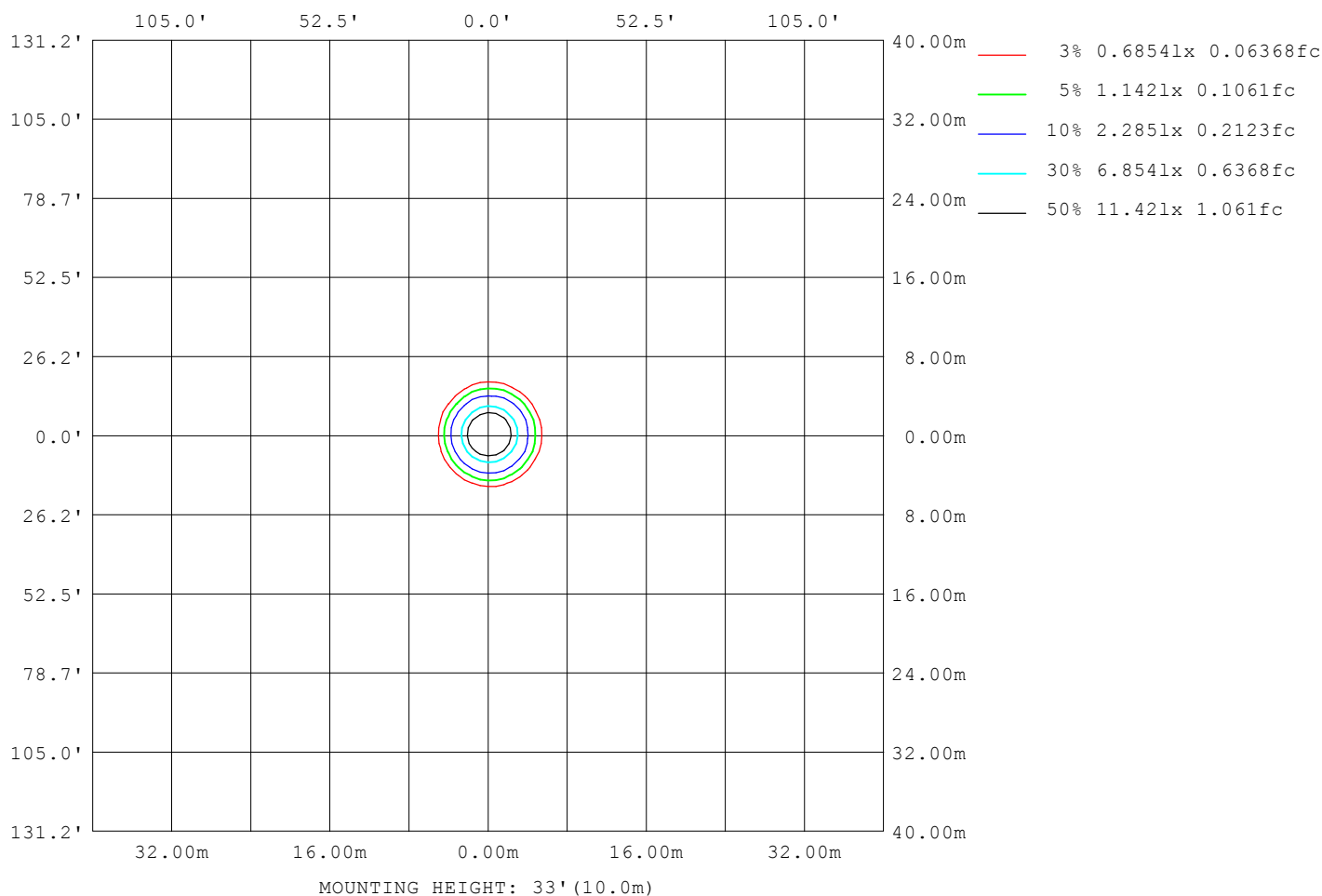
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9265 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.31% KDisp:0.9424 Lamp Flux:558.254x1 lm		
NAME: MD10-09-XX-16 2700K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9265 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.31% KDisp:0.9424 Lamp Flux:558.254x1 lm		
NAME: MD10-09-XX-16 2700K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:

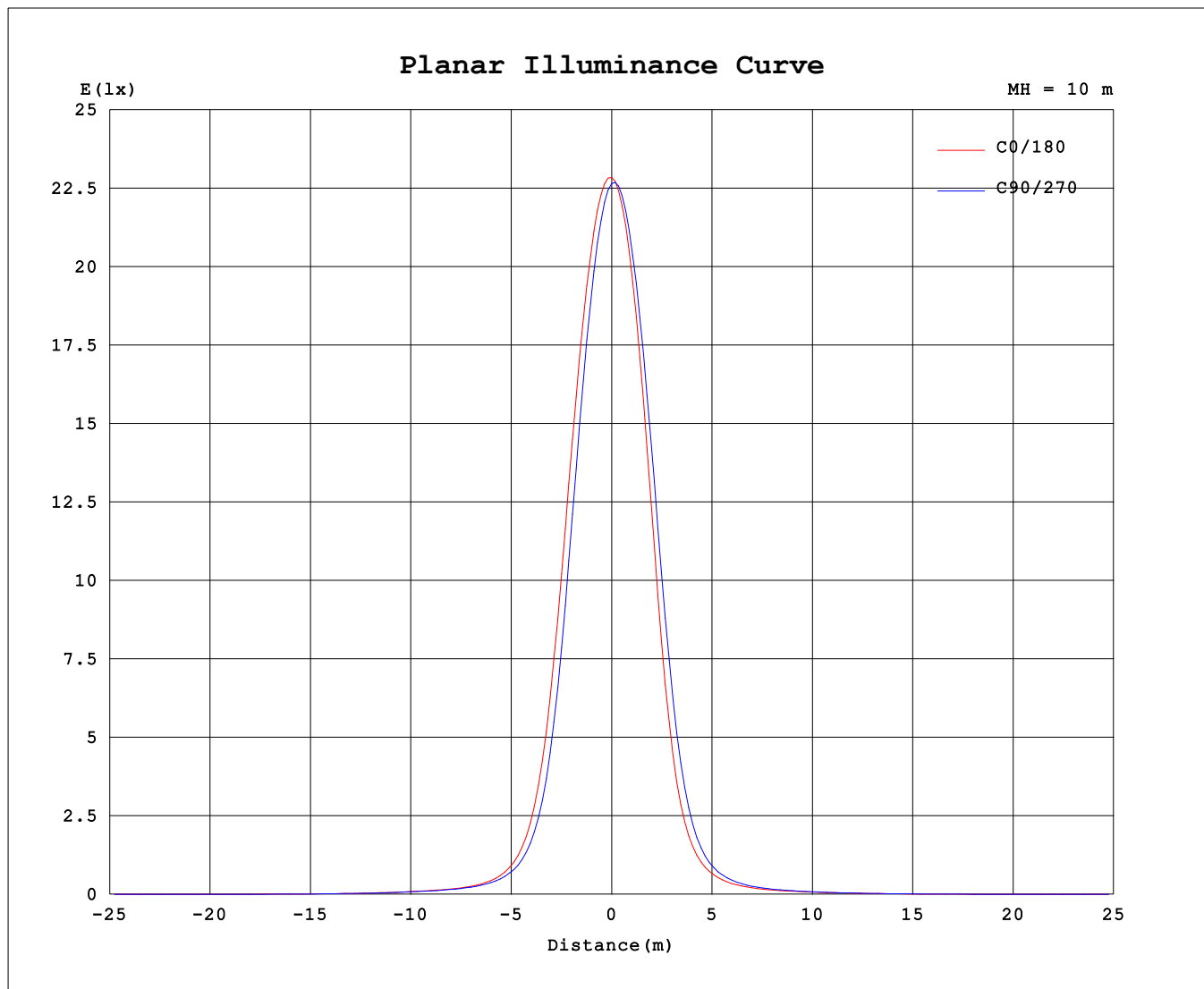
AvgL	cd/m2
L_0~180 (65) av	24083
L_0~180 (75) av	19652
L_0~180 (85) av	12668
L_90~270 (65) av	24302
L_90~270 (75) av	19708
L_90~270 (85) av	13213
L_45 (65) av	24090
L_45 (75) av	19372
L_45 (85) av	11994

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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: 2024-03-16

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	2271	2271	2271	2271	2271	2271	2271	2271
3.0	2226	2182	2163	2175	2191	2213	2243	2246
6.0	2054	1969	1918	1945	1974	2020	2075	2104
9.0	1771	1649	1563	1601	1623	1706	1792	1843
12.0	1392	1263	1140	1159	1176	1301	1409	1476
15.0	971.0	860.0	735.3	729.7	736.2	864.1	978.5	1050
18.0	602.6	521.8	430.8	415.2	413.4	502.8	599.0	658.1
21.0	345.0	297.6	246.3	231.7	228.3	277.2	340.2	377.2
24.0	197.1	174.0	147.4	137.8	135.6	160.0	196.1	213.2
27.0	119.8	109.0	96.83	89.24	87.22	101.0	121.1	127.9
30.0	79.24	73.86	66.84	62.35	60.63	69.73	80.76	83.83
33.0	56.43	53.91	49.93	46.57	45.08	50.85	57.67	59.10
36.0	43.57	42.32	39.80	36.89	35.65	39.31	43.74	44.85
39.0	35.95	34.96	33.14	30.59	29.46	31.86	34.91	36.05
42.0	30.60	29.42	28.12	26.15	25.30	26.85	29.12	30.18
45.0	25.81	24.47	23.38	22.15	21.83	23.02	24.55	25.49
48.0	21.12	19.72	18.93	18.26	18.50	19.54	20.48	21.11
51.0	16.63	15.43	14.92	14.60	15.10	16.00	16.66	16.95
54.0	12.79	11.87	11.63	11.45	11.97	12.73	13.11	13.23
57.0	9.826	9.160	9.106	8.936	9.362	10.02	10.17	10.29
60.0	7.623	7.122	7.168	6.992	7.355	7.868	7.942	8.033
63.0	6.002	5.623	5.693	5.526	5.818	6.213	6.244	6.330
66.0	4.800	4.480	4.572	4.409	4.658	4.968	4.967	5.056
69.0	3.899	3.607	3.713	3.543	3.760	4.002	3.997	4.094
72.0	3.203	2.923	3.021	2.846	3.045	3.233	3.256	3.365
75.0	2.626	2.375	2.450	2.283	2.461	2.597	2.651	2.773
78.0	2.135	1.895	1.959	1.832	1.973	2.067	2.144	2.263
81.0	1.589	1.337	1.408	1.342	1.519	1.604	1.678	1.743
84.0	0.8162	0.5110	0.6133	0.6438	0.8806	1.024	1.091	1.035
87.0	0.0546	0.0144	0.0270	0.0187	0.1259	0.2447	0.2498	0.1825
90.0	0.0195	0.0135	0.0258	0.0168	0.0163	0.0125	0.0155	0.0116

C Range: 0 - 360DEG
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γ Range: 0 - 90DEG
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Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
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Remarks: