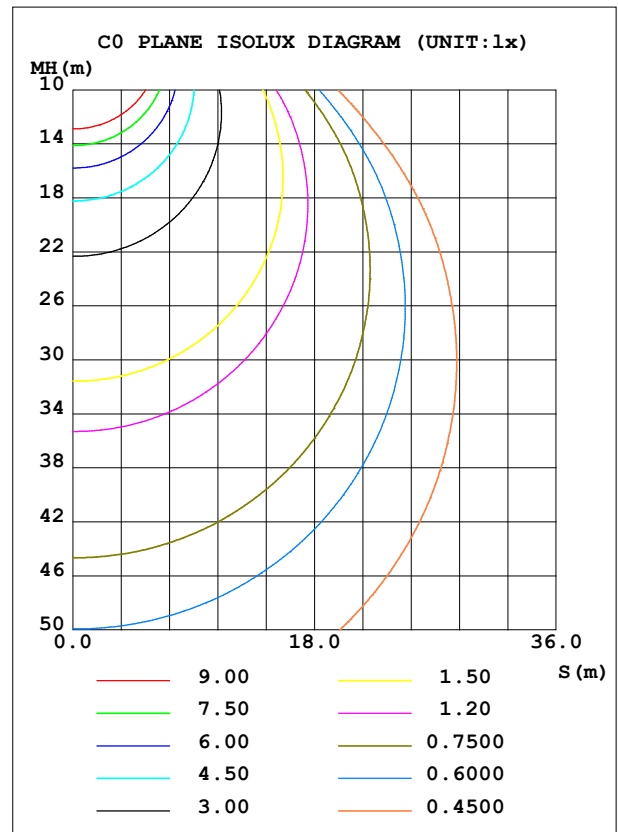
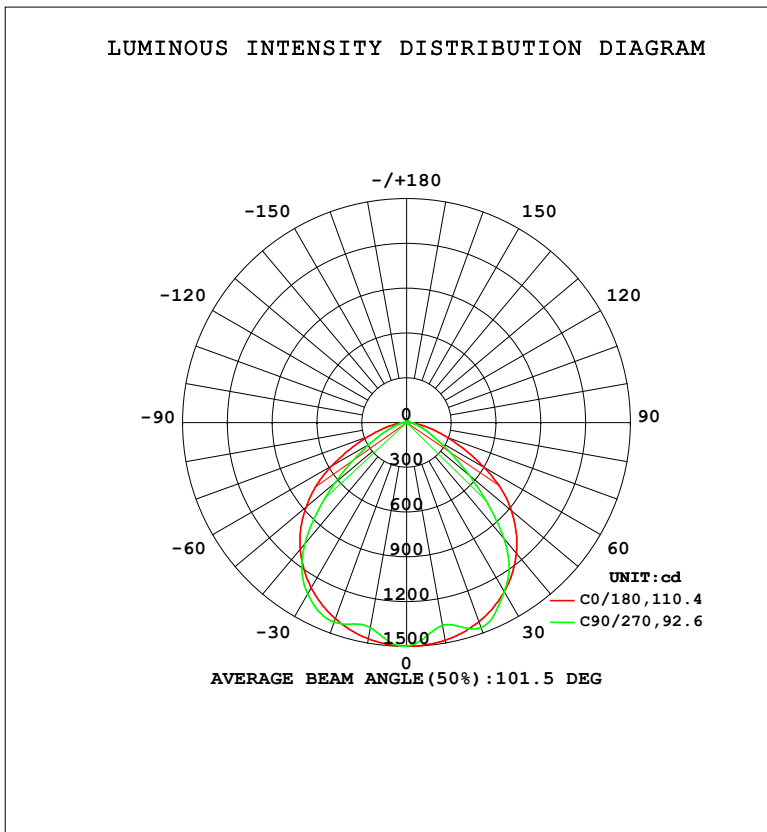


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:231.22V I:0.1041A P:22.603W PF:0.9389 Freq:49.99Hz Lamp Flux:3616.83x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	1501	S/MH (C0/180)	1.27
NOMINAL POWER (W)	24	LOR (%)	100.0	S/MH (C90/270)	1.30
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	3616.8	η UP, DN (C0-180)	0.6,49.1
NOMINAL FLUX (lm)	3616.83	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.6,49.7
LAMPS INSIDE	1	η up (%)	1.2	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	98.8	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: QC
 Test Date: 04 July 2025

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 8.120m [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	1481	1395	1380	1415	1471	1441	1395	1401	0- 10	138.9	138.9	3.84,3.84
20	1419	1392	1461	1343	1398	1348	1422	1374	10- 20	396.8	535.7	14.8,14.8
30	1308	1363	1308	1341	1278	1311	1325	1331	20- 30	632.3	1168	32.3,32.3
40	1144	1103	1013	1102	1109	1134	1061	1120	30- 40	766.7	1935	53.5,53.5
50	915.7	708.2	545.5	705.0	878.3	771.7	624.4	757.1	40- 50	710.2	2645	73.1,73.1
60	597.9	345.6	244.8	349.7	577.8	398.6	286.8	382.4	50- 60	500.3	3145	87,87
70	288.4	149.6	117.5	151.1	274.4	163.3	115.3	156.9	60- 70	272.8	3418	94.5,94.5
80	98.39	57.28	53.29	55.42	90.36	53.13	46.08	54.01	70- 80	119.5	3538	97.8,97.8
90	4.727	13.61	16.27	12.80	2.838	11.23	13.96	12.28	80- 90	36.03	3574	98.8,98.8
100	6.390	5.906	10.13	4.708	3.531	4.621	10.05	6.259	90-100	8.521	3582	99,99
110	7.311	5.629	3.875	4.375	4.589	4.767	4.349	6.310	100-110	5.470	3588	99.2,99.2
120	8.082	6.712	4.588	4.996	5.785	5.634	5.330	7.414	110-120	5.565	3593	99.3,99.3
130	8.459	7.014	5.608	6.011	6.873	6.706	6.118	7.720	120-130	5.779	3599	99.5,99.5
140	8.469	7.687	6.629	6.928	7.713	7.567	7.390	8.394	130-140	5.555	3604	99.7,99.7
150	8.582	7.974	7.792	7.430	8.445	7.967	8.400	8.488	140-150	4.891	3609	99.8,99.8
160	9.057	8.795	8.384	8.692	9.182	8.966	8.687	9.163	150-160	3.904	3613	99.9,99.9
170	9.694	9.656	9.534	9.603	9.863	9.704	9.816	9.710	160-170	2.629	3616	100,100
180	10.00	10.09	9.968	10.00	10.02	10.08	10.02	9.996	170-180	0.9404	3617	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2309.4 lm

%lum = 63.9%

%lamp = 63.9%

Conical surface Flux(130deg): 3306.1 lm

%lum = 91.4%

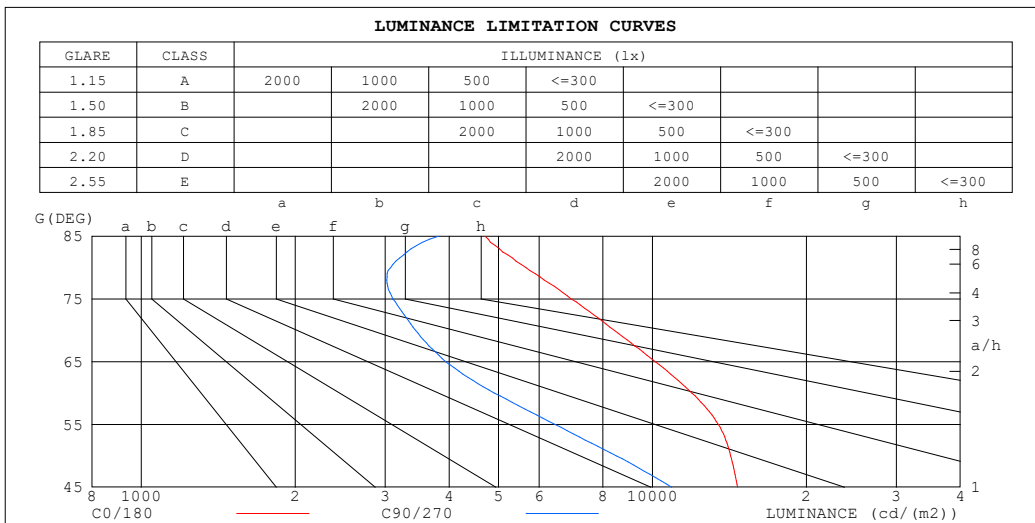
%lamp = 91.4%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:QC
 Test Date:04 July 2025

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:8.120m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:231.22V I:0.1041A P:22.603W PF:0.9389 Freq:49.99Hz Lamp Flux:3616.83x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4702	3810
80	5658	3073
75	6937	3107
70	8419	3441
65	10125	3941
60	11940	4904
55	13455	6447
50	14225	8498
45	14672	10908

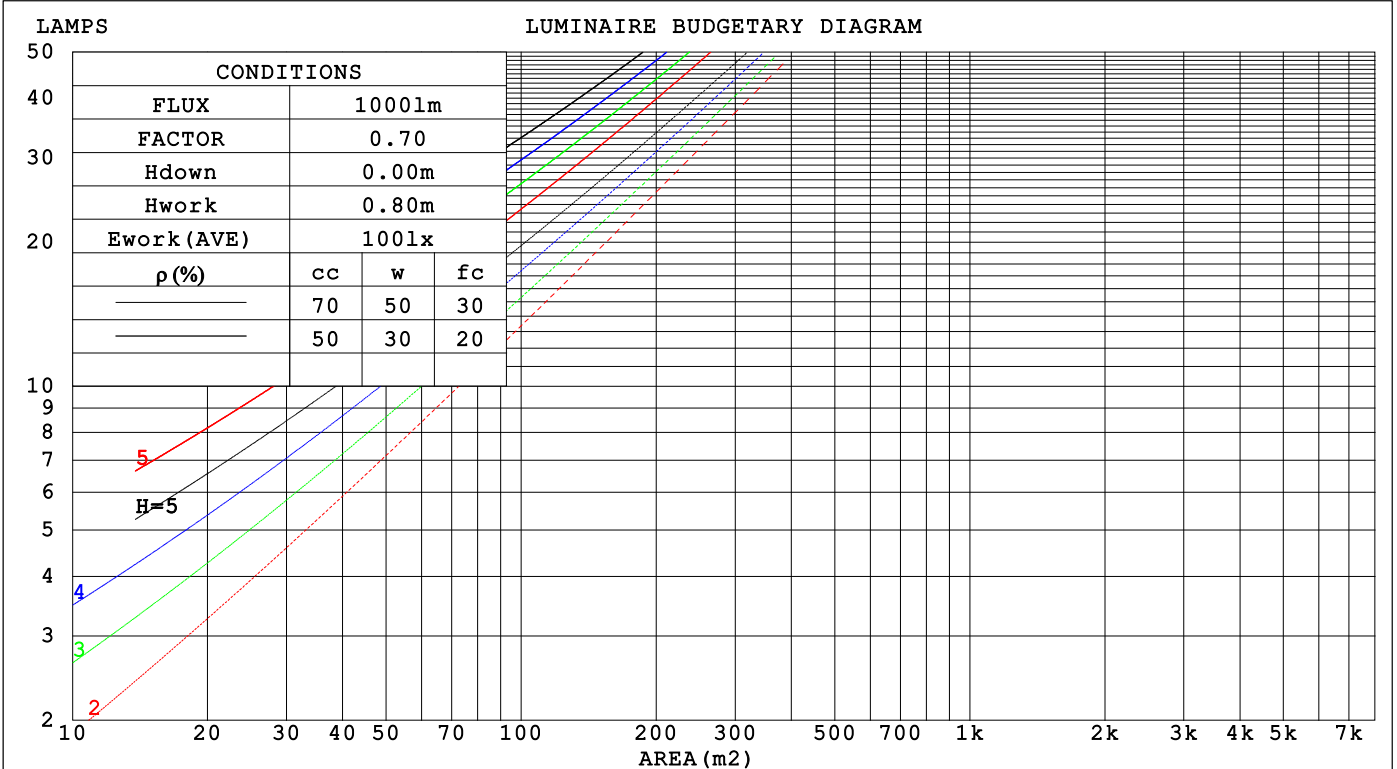
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: QC
 Test Date: 04 July 2025

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 8.120m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:231.22V I:0.1041A P:22.603W PF:0.9389 Freq:49.99Hz Lamp Flux:3616.83x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	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	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.06	1.02	.99	1.03	1.00	.97	.99	.96	.94	.95	.93	.91	.91	.90	.88	.86
2.0	.94	.88	.83	.92	.86	.82	.88	.84	.80	.85	.81	.78	.82	.79	.76	.74
3.0	.84	.76	.70	.82	.75	.70	.79	.73	.68	.76	.71	.67	.73	.69	.66	.64
4.0	.75	.67	.61	.73	.66	.60	.71	.64	.59	.68	.63	.58	.66	.61	.57	.55
5.0	.67	.59	.53	.66	.58	.53	.64	.57	.52	.62	.56	.51	.60	.55	.51	.49
6.0	.61	.53	.47	.60	.52	.46	.58	.51	.46	.56	.50	.45	.55	.49	.45	.43
7.0	.55	.47	.41	.55	.47	.41	.53	.46	.41	.52	.45	.41	.50	.44	.40	.38
8.0	.51	.43	.37	.50	.42	.37	.49	.42	.37	.47	.41	.36	.46	.40	.36	.34
9.0	.47	.39	.34	.46	.39	.33	.45	.38	.33	.44	.37	.33	.43	.37	.33	.31
10.0	.43	.36	.30	.43	.35	.30	.41	.35	.30	.40	.34	.30	.40	.34	.30	.28



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:QC
 Test Date:04 July 2025

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:8.120m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:231.22V I:0.1041A P:22.603W PF:0.9389 Freq:49.99Hz		
Lamp Flux:3616.83x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

ρ _{CC}	80%			70%			50%			30%			10%			0
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.267	.152	.048	.259	.148	.047	.246	.141	.045	.233	.134	.043	.221	.128	.041	
2.0	.256	.140	.043	.250	.137	.042	.238	.132	.041	.227	.127	.040	.216	.122	.039	
3.0	.241	.128	.038	.236	.126	.038	.225	.122	.037	.215	.118	.036	.206	.114	.035	
4.0	.226	.117	.035	.221	.116	.034	.212	.112	.034	.203	.109	.033	.195	.106	.032	
5.0	.212	.108	.031	.207	.106	.031	.199	.103	.030	.191	.101	.030	.184	.098	.029	
6.0	.198	.099	.028	.194	.098	.028	.187	.096	.028	.180	.093	.027	.173	.091	.027	
7.0	.186	.092	.026	.183	.091	.026	.176	.089	.026	.170	.087	.025	.164	.085	.025	
8.0	.175	.086	.024	.172	.085	.024	.166	.083	.024	.160	.081	.023	.155	.080	.023	
9.0	.165	.080	.022	.162	.079	.022	.157	.078	.022	.152	.076	.022	.147	.075	.022	
10.0	.156	.075	.021	.154	.074	.021	.149	.073	.021	.144	.071	.020	.140	.070	.020	

ρ _{CC}	80%			70%			50%			30%			10%			0
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.200	.200	.200	.171	.171	.171	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.187	.166	.147	.160	.142	.126	.109	.098	.087	.063	.057	.051	.020	.018	.016	
2.0	.177	.141	.112	.151	.122	.096	.104	.084	.067	.060	.049	.039	.019	.016	.013	
3.0	.168	.123	.088	.144	.106	.076	.099	.074	.053	.057	.043	.031	.018	.014	.010	
4.0	.160	.110	.071	.138	.095	.062	.095	.066	.044	.055	.039	.026	.018	.013	.008	
5.0	.153	.099	.059	.132	.086	.052	.091	.060	.036	.053	.035	.022	.017	.011	.007	
6.0	.146	.091	.051	.126	.079	.044	.087	.055	.031	.050	.032	.019	.016	.011	.006	
7.0	.140	.084	.044	.120	.073	.039	.083	.051	.027	.048	.030	.016	.016	.010	.005	
8.0	.134	.078	.039	.115	.068	.034	.080	.047	.024	.046	.028	.015	.015	.009	.005	
9.0	.128	.073	.036	.111	.063	.031	.077	.045	.022	.045	.026	.013	.014	.009	.004	
10.0	.123	.069	.033	.106	.060	.029	.074	.042	.020	.043	.025	.012	.014	.008	.004	

C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 45.0DEG	γ Interval: 0.5DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Temperature:25.3°C	Humidity:65.0%
Operators:QC	Test Distance:8.120m [K=1.0000]
Test Date:04 July 2025	Remarks:

UGR(Unified Glare Rating) Table

Test:U:231.22V I:0.1041A P:22.603W PF:0.9389 Freq:49.99Hz										
Lamp Flux:3616.83x1 lm										
NAME:			TYPE:			WEIGHT:				
SPEC.: 4000K			DIM.:			SERIAL No.:				
MFR.:			SUR.:			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	16.9	18.3	17.2	18.5	18.7	14.5	15.9	14.8	16.1	16.3
3H	17.8	19.1	18.1	19.3	19.6	14.9	16.2	15.2	16.4	16.7
4H	18.1	19.3	18.4	19.6	19.9	15.0	16.2	15.3	16.5	16.8
6H	18.3	19.5	18.7	19.7	20.0	15.1	16.3	15.5	16.6	16.8
8H	18.4	19.5	18.7	19.8	20.1	15.2	16.3	15.5	16.6	16.9
12H	18.4	19.4	18.8	19.8	20.1	15.2	16.3	15.6	16.6	16.9
4H 2H	16.9	18.1	17.2	18.4	18.7	14.9	16.1	15.2	16.3	16.6
3H	18.0	19.0	18.3	19.3	19.6	15.4	16.4	15.7	16.7	17.1
4H	18.4	19.3	18.8	19.7	20.0	15.6	16.6	16.0	16.9	17.2
6H	18.7	19.5	19.1	19.9	20.3	15.8	16.7	16.2	17.0	17.4
8H	18.8	19.6	19.2	20.0	20.4	15.9	16.7	16.4	17.1	17.5
12H	18.9	19.6	19.3	20.0	20.4	16.0	16.7	16.5	17.1	17.6
8H 4H	18.4	19.1	18.8	19.5	19.9	15.7	16.5	16.2	16.9	17.3
6H	18.8	19.4	19.2	19.8	20.3	16.1	16.7	16.5	17.1	17.6
8H	18.9	19.5	19.4	19.9	20.4	16.2	16.8	16.7	17.2	17.7
12H	19.0	19.5	19.5	20.0	20.5	16.4	16.9	16.9	17.4	17.9
12H 4H	18.3	19.0	18.8	19.4	19.9	15.7	16.4	16.2	16.9	17.3
6H	18.7	19.3	19.2	19.7	20.2	16.1	16.6	16.6	17.1	17.6
8H	18.9	19.4	19.4	19.9	20.4	16.3	16.8	16.8	17.2	17.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.3 / - 0.2					+ 0.7 / - 0.9				
1.5H	+ 0.3 / - 0.4					+ 0.3 / - 0.8				
2.0H	+ 1.0 / - 1.2					+ 1.3 / - 1.6				

CIE Pub.117, 3617 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 4.5)
 Area: 0.1 m2

C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 45.0DEG	γ Interval: 0.5DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Temperature:25.3°C	Humidity:65.0%
Operators:QC	Test Distance:8.120m [K=1.0000]
Test Date:04 July 2025	Remarks:

UTILIZATION FACTORS TABLE

Test:U:231.22V I:0.1041A P:22.603W PF:0.9389 Freq:49.99Hz Lamp Flux:3616.83x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

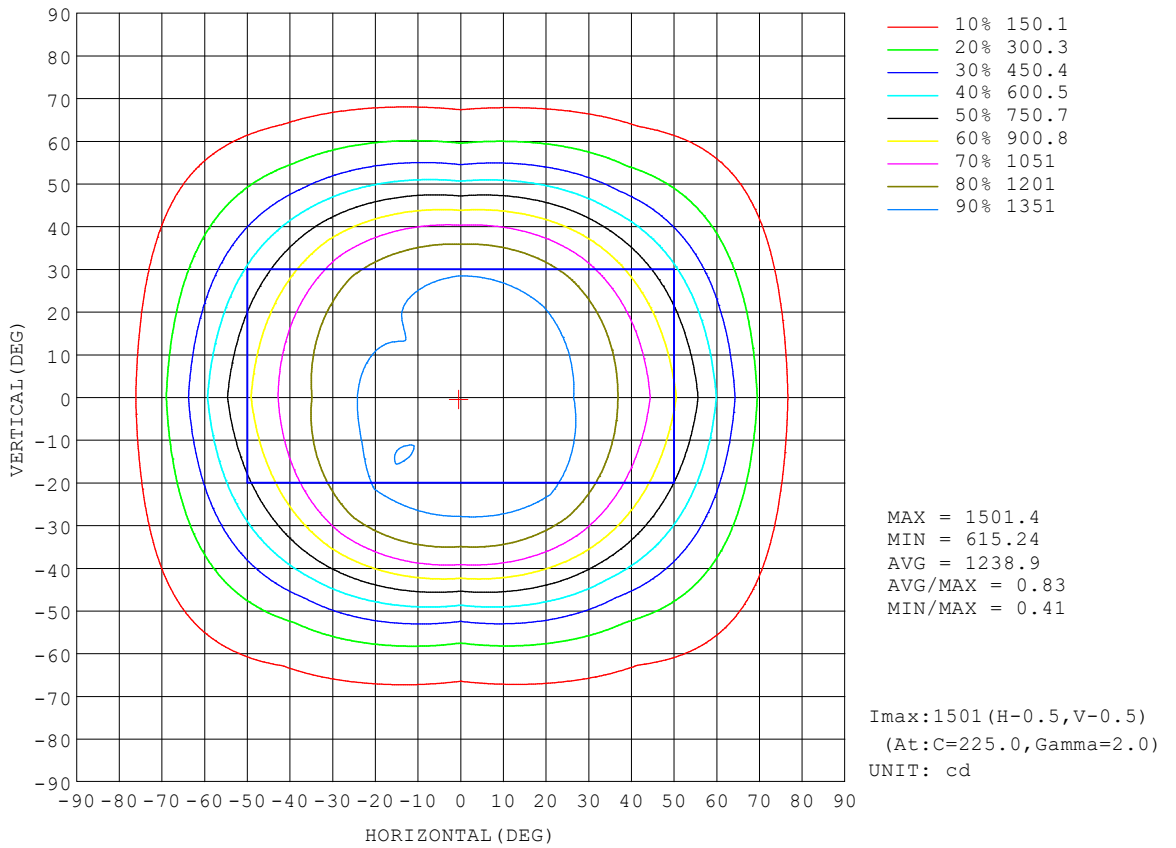
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	62	52	45	62	51	45	60	51	45	39
0.80	73	62	55	72	62	55	70	61	55	48
1.00	81	71	65	80	70	64	78	71	64	57
1.25	88	79	72	86	78	72	84	76	71	64
1.50	92	84	78	91	83	77	88	81	76	69
2.00	98	91	86	97	90	85	93	88	83	76
2.50	102	95	90	100	94	89	96	91	87	79
3.00	105	99	94	102	97	93	98	94	91	82
4.00	108	103	99	106	101	98	101	98	95	86
5.00	110	106	102	108	104	101	103	100	97	88
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:25.3°C
 Operators:QC
 Test Date:04 July 2025

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:8.120m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:231.22V I:0.1041A P:22.603W PF:0.9389 Freq:49.99Hz Lamp Flux:3616.83x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

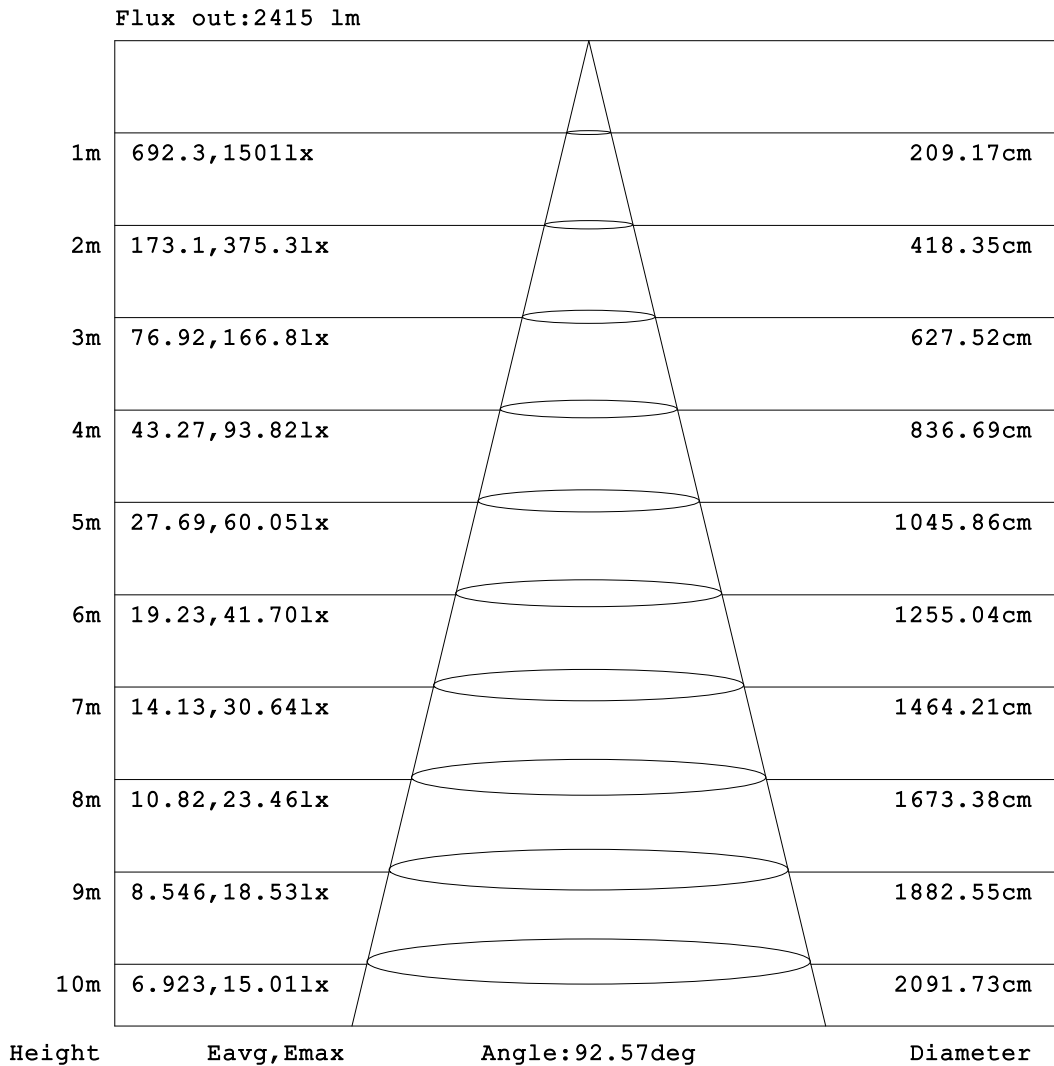


C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:QC
 Test Date:04 July 2025

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:8.120m [K=1.0000]
 Remarks:

AAI Figure

Test:U:231.22V I:0.1041A P:22.603W PF:0.9389 Freq:49.99Hz Lamp Flux:3616.83x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



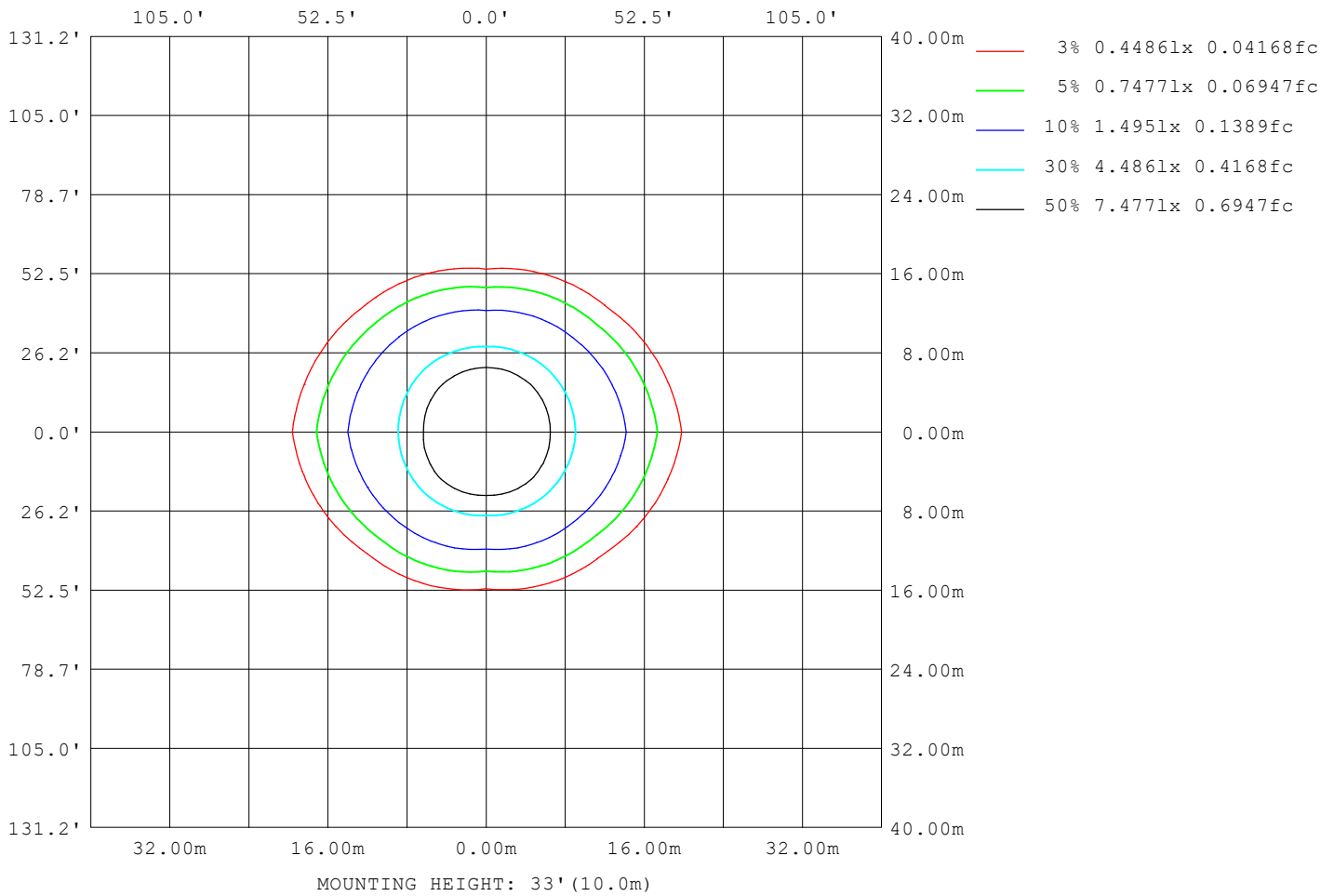
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: QC
 Test Date: 04 July 2025

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 8.120m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:231.22V I:0.1041A P:22.603W PF:0.9389 Freq:49.99Hz Lamp Flux:3616.83x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:QC
 Test Date:04 July 2025

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:8.120m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:231.22V I:0.1041A P:22.603W PF:0.9389 Freq:49.99Hz Lamp Flux:3616.83x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

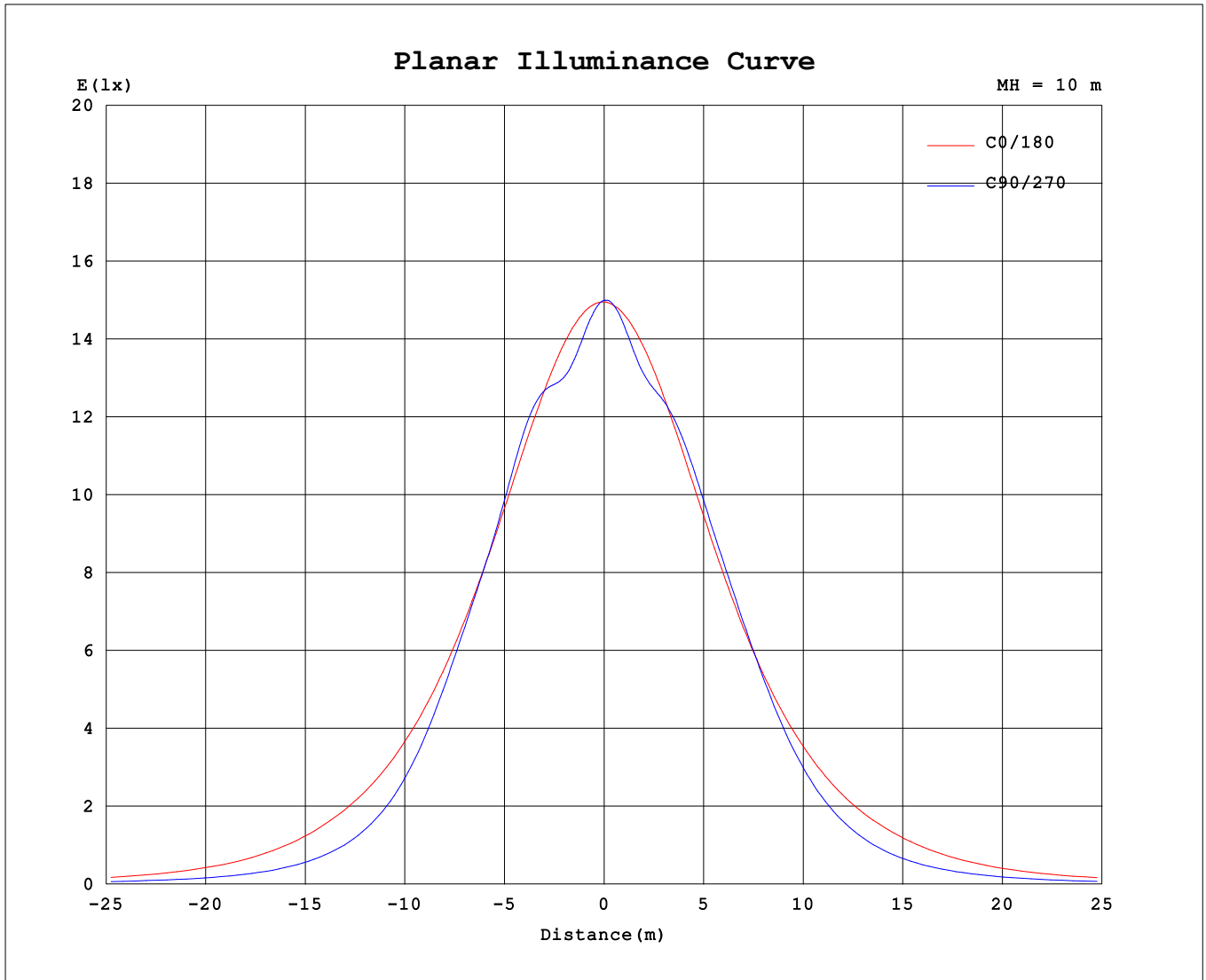
AvgL	cd/m2
L_0~180 (65) av	9952
L_0~180 (75) av	6765
L_0~180 (85) av	4322
L_90~270 (65) av	4177
L_90~270 (75) av	2914
L_90~270 (85) av	3386
L_45 (65) av	5754
L_45 (75) av	3648
L_45 (85) av	3323

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:QC
 Test Date:04 July 2025

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:8.120m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: QC
 Test Date: 04 July 2025

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 8.120m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:231.22V I:0.1041A P:22.603W PF:0.9389 Freq:49.99Hz Lamp Flux:3616.83x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	45	90	135	180	225	270	315											
0	1498	1498	1498	1498	1498	1498	1498	1498											
5	1495	1455	1443	1479	1490	1492	1466	1463											
10	1481	1395	1380	1415	1471	1441	1395	1401											
15	1456	1370	1417	1352	1441	1378	1398	1366											
20	1419	1392	1461	1343	1398	1348	1422	1374											
25	1370	1405	1407	1360	1344	1337	1395	1372											
30	1308	1363	1308	1341	1278	1311	1325	1331											
35	1234	1258	1198	1254	1200	1248	1222	1248											
40	1144	1103	1013	1102	1109	1134	1061	1120											
45	1039	913	770	908	1003	964	845	952											
50	916	708	545	705	878	772	624	757											
55	773	509	369	511	741	574	432	557											
60	598	346	245	350	578	399	287	382											
65	429	229	166	231	413	262	187	250											
70	288	150	118	151	274	163	115	157											
75	180	93.9	80.3	94.1	170	96.1	70.6	93.7											
80	98.4	57.3	53.3	55.4	90.4	53.1	46.1	54.0											
85	41.0	31.8	33.2	30.2	34.3	26.1	25.9	27.8											
90	4.73	13.6	16.3	12.8	2.84	11.2	14.0	12.3											
95	5.55	7.90	3.81	6.71	3.12	6.39	4.18	7.42											
100	6.39	5.91	10.1	4.71	3.53	4.62	10.1	6.26											
105	6.94	5.33	3.58	4.22	4.03	4.28	3.38	5.92											
110	7.31	5.63	3.87	4.38	4.59	4.77	4.35	6.31											
115	7.79	6.31	4.12	4.61	5.26	5.20	4.79	6.83											
120	8.08	6.71	4.59	5.00	5.79	5.63	5.33	7.41											
125	8.29	6.91	5.10	5.48	6.34	6.16	5.90	7.56											
130	8.46	7.01	5.61	6.01	6.87	6.71	6.12	7.72											
135	8.48	7.34	6.10	6.35	7.31	7.07	6.80	7.97											
140	8.47	7.69	6.63	6.93	7.71	7.57	7.39	8.39											
145	8.47	7.68	7.17	6.97	8.09	7.55	7.88	8.26											
150	8.58	7.97	7.79	7.43	8.45	7.97	8.40	8.49											
155	8.78	8.40	7.78	8.10	8.82	8.53	8.30	8.84											
160	9.06	8.80	8.38	8.69	9.18	8.97	8.69	9.16											
165	9.38	9.26	8.98	9.21	9.54	9.36	9.30	9.49											
170	9.69	9.66	9.53	9.60	9.86	9.70	9.82	9.71											
175	9.87	10.01	9.80	9.94	9.98	9.99	9.95	9.88											
180	10.00	10.1	9.97	10.0	10.0	10.1	10.0	10.00											

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 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
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 Remarks: