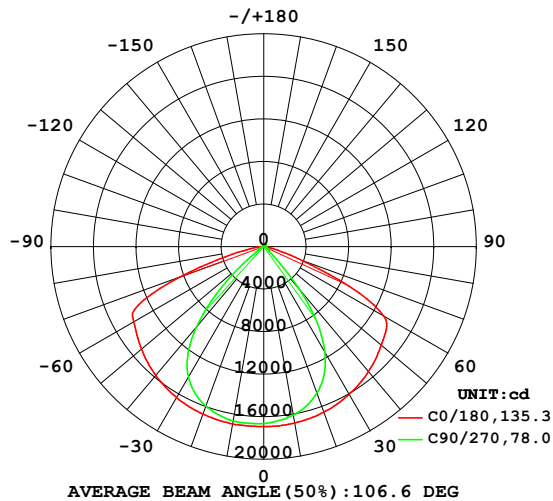


LUMINAIRE PHOTOMETRIC TEST REPORT

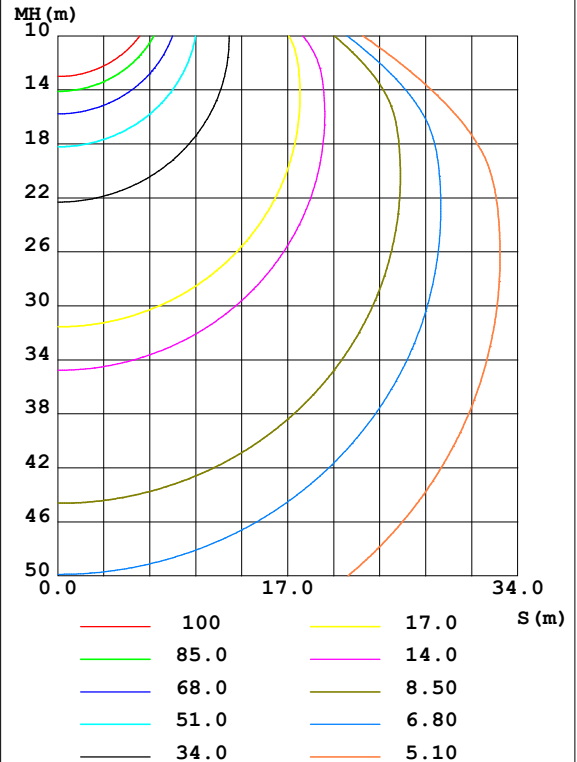
Test:U:218.5V I:1.111A P:238.7W PF:0.971 Freq:49.99Hz Lamp Flux:43794.3x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 183.45 lm/W			
MODEL		Imax(cd)	16932	S/MH(C0/180)	1.46
NOMINAL POWER(W)	240	LOR(%)	100.0	S/MH(C90/270)	1.21
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	43794	η UP,DN(C0-180)	0.9,44.8
NOMINAL FLUX(lm)	43794.3	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.8,53.4
LAMPS INSIDE	1	η up(%)	1.8	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down(%)	98.2	CIBSE SHR MAX	1.25

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C90	C180	C270					γ	Φ zone	Φ total	%lum, lamp
10	1684	1609	1693	1664					0- 10	1594	1594	3.64, 3.64
20	1656	1465	1676	1596					10- 20	4625	6219	14.2, 14.2
30	1606	1151	1640	1418					20- 30	7085	13304	30.4, 30.4
40	1534	511.5	1580	984.3					30- 40	8254	21558	49.2, 49.2
50	1444	69.80	1501	260.8					40- 50	7462	29020	66.3, 66.3
60	1301	43.95	1413	51.59					50- 60	6740	35759	81.7, 81.7
70	389.5	23.22	839.8	27.03					60- 70	5380	41139	93.9, 93.9
80	48.23	13.46	132.3	11.49					70- 80	1620	42759	97.6, 97.6
90	14.71	7.337	10.44	5.954					80- 90	254.7	43014	98.2, 98.2
100	12.39	6.375	8.046	5.619					90-100	90.96	43105	98.4, 98.4
110	12.36	7.459	9.835	6.851					100-110	90.11	43195	98.6, 98.6
120	13.25	9.682	12.04	8.417					110-120	98.63	43293	98.9, 98.9
130	14.35	12.23	14.41	10.33					120-130	105.9	43399	99.1, 99.1
140	16.75	15.08	16.69	13.57					130-140	108.8	43508	99.3, 99.3
150	19.87	19.03	19.23	16.94					140-150	107.4	43615	99.6, 99.6
160	21.82	21.94	21.76	19.83					150-160	92.58	43708	99.8, 99.8
170	23.15	24.29	23.32	23.12					160-170	63.32	43771	99.9, 99.9
180	23.71	25.39	23.96	25.16					170-180	22.89	43794	100, 100
DEG	LUMINOUS INTENSITY: $\times 10\text{cd}$									UNIT: lm		

Conical surface Flux(90deg): 25453 lm

%lum = 58.1%

%lamp = 58.1%

Conical surface Flux(120deg): 35759 lm

%lum = 81.7%

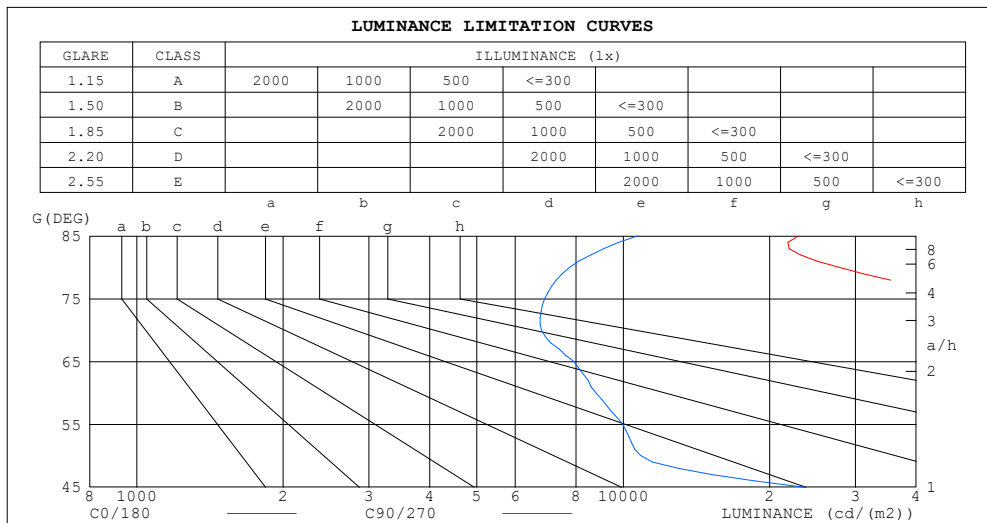
%lamp = 81.7%

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Jason
Test Date: 2025-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.250m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:218.5V I:1.111A P:238.7W PF:0.971 Freq:49.99Hz Lamp Flux:43794.3x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



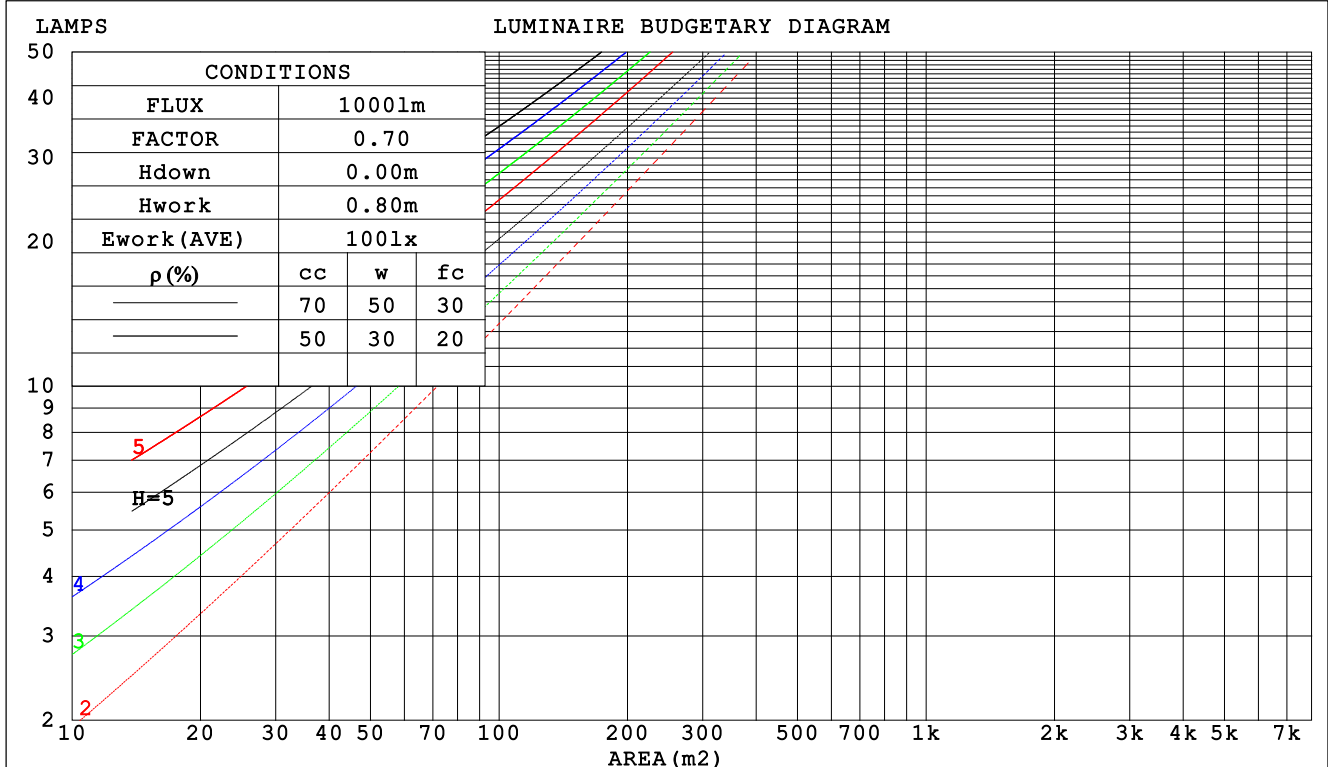
C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:218.5V I:1.111A P:238.7W PF:0.971 Freq:49.99Hz Lamp Flux:43794.3x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	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						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	1.00	1.00	1.00	.98
1.0	1.05	1.01	.98	1.03	.99	.96	.98	.95	.93	.94	.92	.90	.90	.88	.87	.84
2.0	.92	.86	.81	.90	.85	.80	.87	.82	.78	.83	.79	.76	.80	.77	.74	.72
3.0	.82	.74	.68	.80	.73	.67	.77	.71	.66	.74	.69	.64	.71	.67	.63	.61
4.0	.73	.64	.58	.71	.63	.57	.69	.62	.56	.66	.60	.56	.64	.59	.55	.52
5.0	.65	.56	.50	.64	.56	.50	.62	.55	.49	.59	.53	.48	.57	.52	.48	.46
6.0	.59	.50	.44	.58	.50	.44	.56	.49	.43	.54	.48	.43	.52	.47	.42	.40
7.0	.53	.45	.39	.53	.44	.39	.51	.44	.38	.49	.43	.38	.48	.42	.38	.36
8.0	.49	.41	.35	.48	.40	.35	.47	.39	.34	.45	.39	.34	.44	.38	.34	.32
9.0	.45	.37	.31	.44	.37	.31	.43	.36	.31	.42	.35	.31	.41	.35	.31	.29
10.0	.41	.34	.29	.41	.33	.28	.40	.33	.28	.39	.32	.28	.38	.32	.28	.26



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:218.5V I:1.111A P:238.7W PF:0.971 Freq:49.99Hz Lamp Flux:43794.3x1 lm									
NAME:				TYPE:			WEIGHT:		
SPEC.:				DIM.:			SERIAL No.:		
MFR.: EVERFINE				SUR.:			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	.277	.158	.050	.270	.154	.049	.256	.147	.047	.243	.140	.045	.231	.134	.043		
2.0	.268	.147	.045	.262	.144	.044	.249	.139	.043	.238	.133	.042	.227	.128	.040		
3.0	.252	.134	.040	.246	.132	.040	.235	.128	.039	.225	.123	.038	.216	.119	.037		
4.0	.236	.122	.036	.230	.121	.036	.221	.117	.035	.211	.114	.034	.203	.110	.034		
5.0	.220	.112	.032	.215	.110	.032	.206	.107	.032	.198	.104	.031	.190	.102	.031		
6.0	.205	.103	.029	.201	.101	.029	.193	.099	.029	.186	.096	.028	.179	.094	.028		
7.0	.191	.095	.027	.188	.094	.027	.181	.091	.026	.174	.089	.026	.168	.087	.026		
8.0	.179	.088	.025	.176	.087	.025	.170	.085	.024	.164	.083	.024	.158	.081	.024		
9.0	.169	.082	.023	.166	.081	.023	.160	.079	.022	.155	.078	.022	.150	.076	.022		
10.0	.159	.076	.021	.156	.076	.021	.151	.074	.021	.146	.073	.021	.142	.071	.020		

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	.204	.204	.204	.174	.174	.174	.119	.119	.119	.068	.068	.068	.022	.022	.022	
1.0	.192	.170	.151	.164	.146	.130	.112	.100	.090	.065	.058	.052	.021	.019	.017	
2.0	.183	.146	.115	.157	.126	.099	.107	.087	.069	.062	.051	.041	.020	.016	.013	
3.0	.175	.128	.091	.150	.110	.079	.103	.077	.055	.059	.045	.032	.019	.015	.011	
4.0	.167	.115	.074	.144	.099	.065	.099	.069	.045	.057	.040	.027	.018	.013	.009	
5.0	.160	.104	.063	.138	.090	.055	.095	.063	.039	.055	.037	.023	.018	.012	.008	
6.0	.153	.096	.054	.132	.083	.047	.091	.058	.034	.053	.034	.020	.017	.011	.007	
7.0	.147	.089	.048	.126	.077	.042	.087	.054	.030	.051	.032	.018	.016	.010	.006	
8.0	.140	.083	.044	.121	.072	.038	.084	.051	.027	.049	.030	.016	.016	.010	.005	
9.0	.135	.078	.040	.116	.068	.035	.080	.048	.025	.047	.028	.015	.015	.009	.005	
10.0	.129	.074	.037	.111	.064	.032	.077	.045	.023	.045	.027	.014	.015	.009	.005	

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:218.5V I:1.111A P:238.7W PF:0.971 Freq:49.99Hz Lamp Flux:43794.3x1 lm										
NAME:					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: EVERFINE					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	19.3	20.8	19.6	21.0	21.2	12.1	13.5	12.3	13.7	14.0
3H	20.2	21.5	20.5	21.8	22.0	12.2	13.5	12.5	13.8	14.1
4H	20.2	21.5	20.5	21.7	22.0	12.2	13.4	12.5	13.7	14.0
6H	20.1	21.3	20.5	21.6	21.9	12.1	13.3	12.4	13.6	13.9
8H	20.1	21.2	20.5	21.5	21.9	12.0	13.2	12.4	13.5	13.8
12H	20.0	21.1	20.4	21.4	21.8	12.0	13.1	12.4	13.4	13.7
4H 2H	19.4	20.6	19.7	20.9	21.2	14.1	15.3	14.4	15.6	15.9
3H	20.3	21.4	20.7	21.7	22.0	14.3	15.4	14.7	15.7	16.0
4H	20.3	21.3	20.7	21.7	22.0	14.3	15.2	14.7	15.6	16.0
6H	20.3	21.2	20.7	21.5	21.9	14.2	15.1	14.6	15.4	15.8
8H	20.2	21.1	20.7	21.4	21.9	14.2	15.0	14.6	15.4	15.8
12H	20.2	20.9	20.7	21.4	21.8	14.1	14.9	14.6	15.3	15.7
8H 4H	20.2	21.0	20.7	21.4	21.8	14.4	15.2	14.8	15.6	16.0
6H	20.2	20.8	20.7	21.3	21.7	14.3	15.0	14.8	15.4	15.9
8H	20.2	20.7	20.6	21.2	21.7	14.3	14.9	14.8	15.4	15.8
12H	20.1	20.6	20.6	21.1	21.6	14.3	14.8	14.8	15.3	15.8
12H 4H	20.2	20.9	20.6	21.3	21.8	14.3	15.1	14.8	15.5	15.9
6H	20.1	20.7	20.6	21.2	21.7	14.3	14.9	14.8	15.4	15.8
8H	20.1	20.6	20.6	21.1	21.6	14.3	14.8	14.8	15.3	15.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.7 / - 0.8				
1.5H	+ 0.8 / - 0.8					+ 0.5 / - 0.7				
2.0H	+ 1.9 / - 3.2					+ 2.2 / - 4.4				

CIE Pub.117, 43794 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 13.1)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:218.5V I:1.111A P:238.7W PF:0.971 Freq:49.99Hz Lamp Flux:43794.3x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

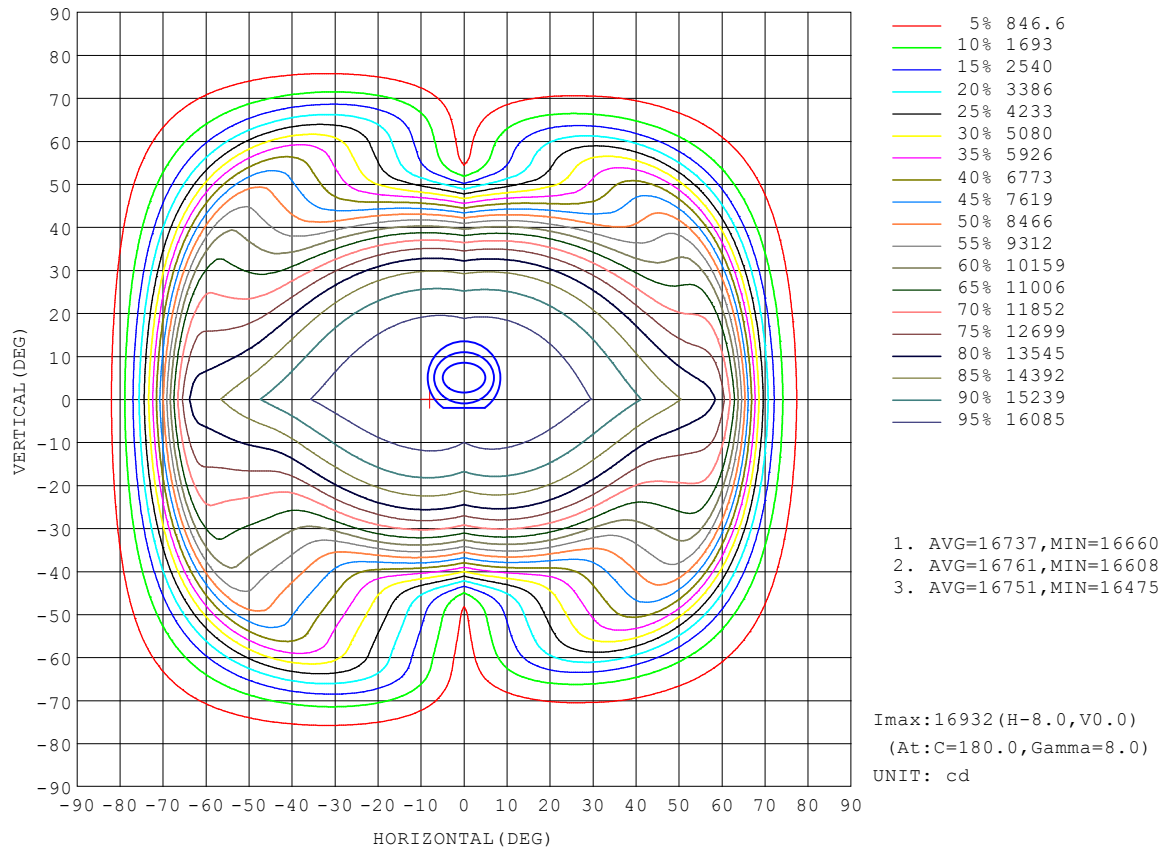
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	60	49	42	59	49	42	58	48	42	36
0.80	70	59	52	69	59	52	67	58	52	45
1.00	78	68	61	77	67	61	75	68	60	53
1.25	85	75	69	84	75	68	81	73	67	60
1.50	90	81	74	88	80	74	85	78	73	65
2.00	97	89	83	95	88	82	91	85	80	73
2.50	100	93	88	98	92	87	94	89	85	76
3.00	104	97	92	101	96	91	97	93	89	80
4.00	107	102	98	105	100	97	100	97	94	85
5.00	110	105	102	107	103	100	102	99	97	87
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:218.5V I:1.111A P:238.7W PF:0.971 Freq:49.99Hz Lamp Flux:43794.3x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

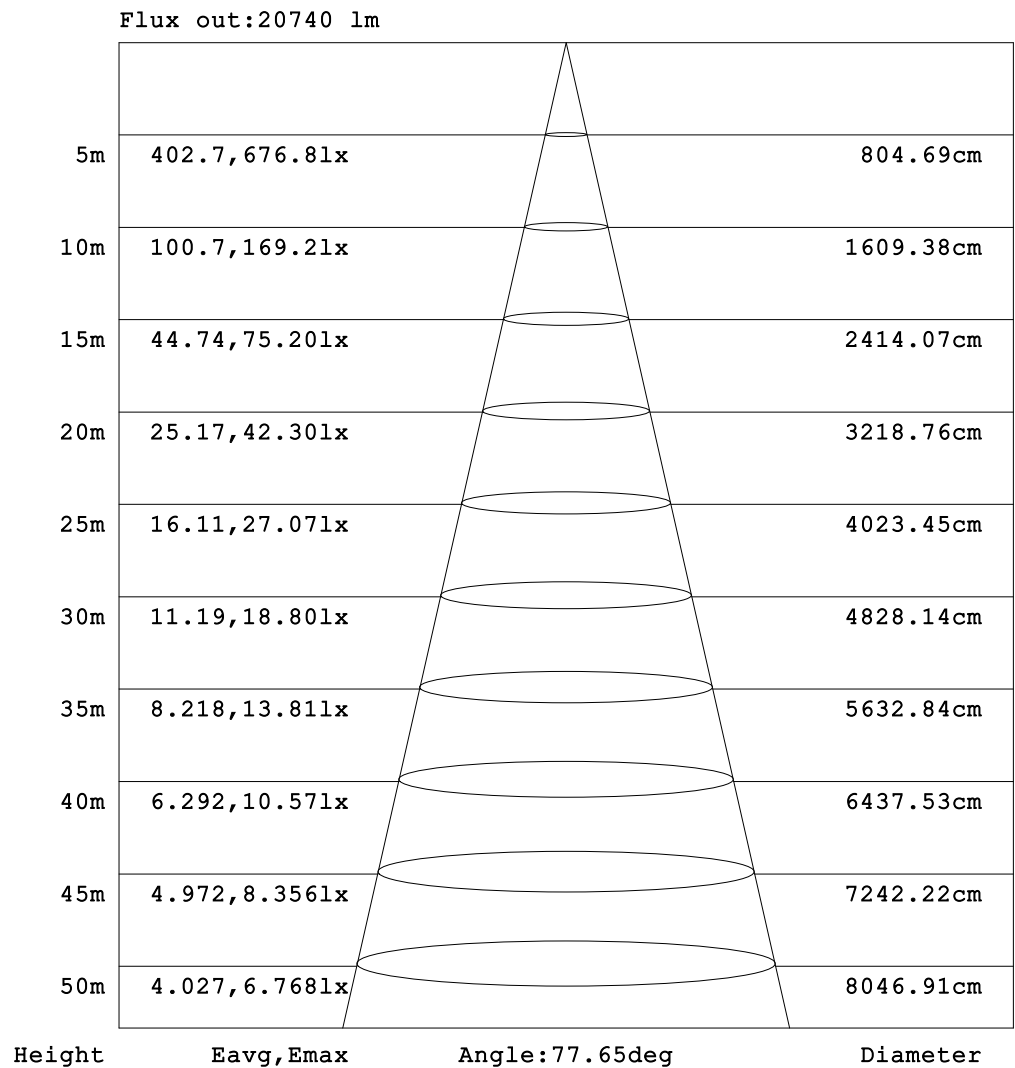


C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

AAI Figure

Test:U:218.5V I:1.111A P:238.7W PF:0.971 Freq:49.99Hz Lamp Flux:43794.3x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



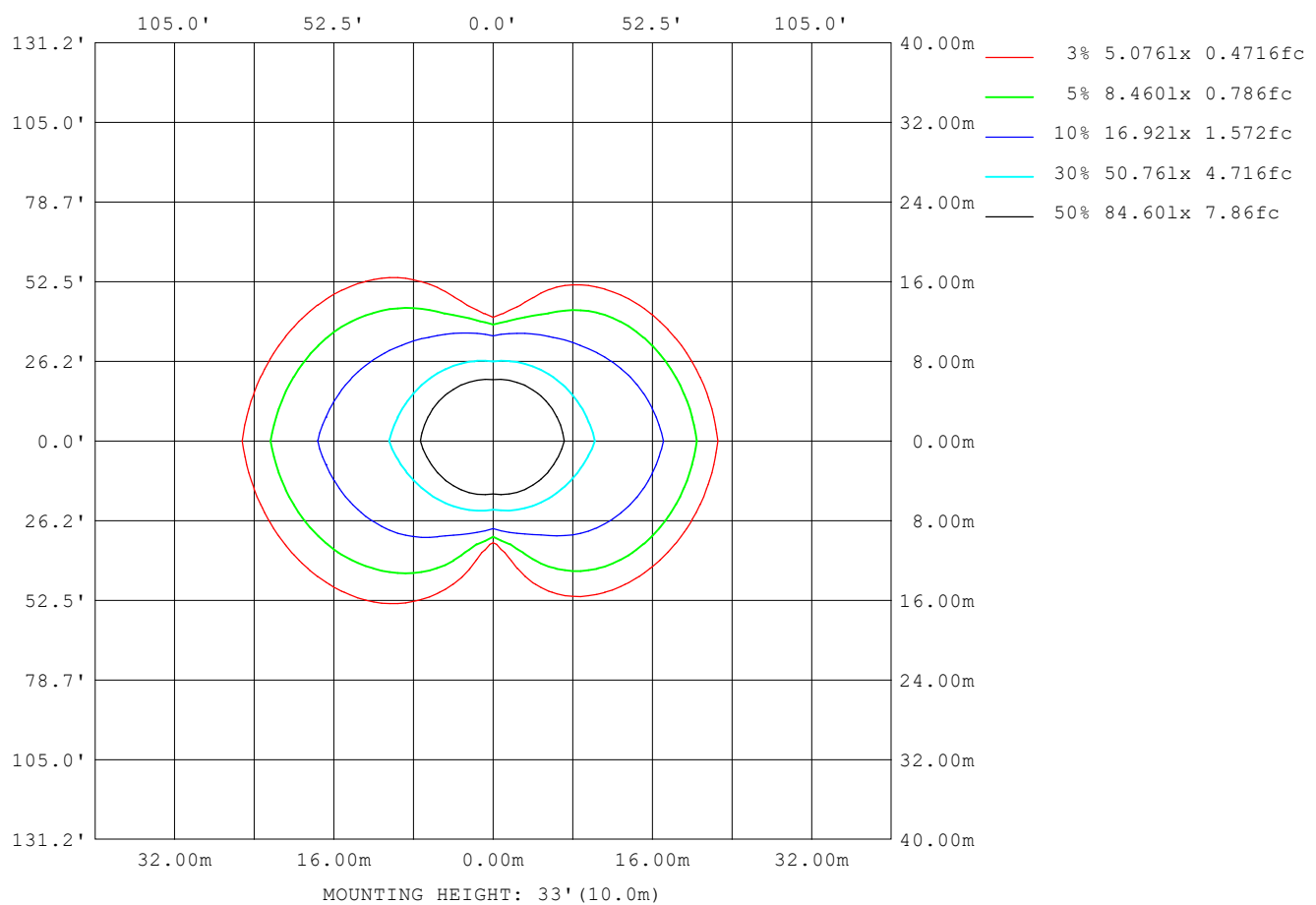
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:218.5V I:1.111A P:238.7W PF:0.971 Freq:49.99Hz Lamp Flux:43794.3x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:218.5V I:1.111A P:238.7W PF:0.971 Freq:49.99Hz Lamp Flux:43794.3x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

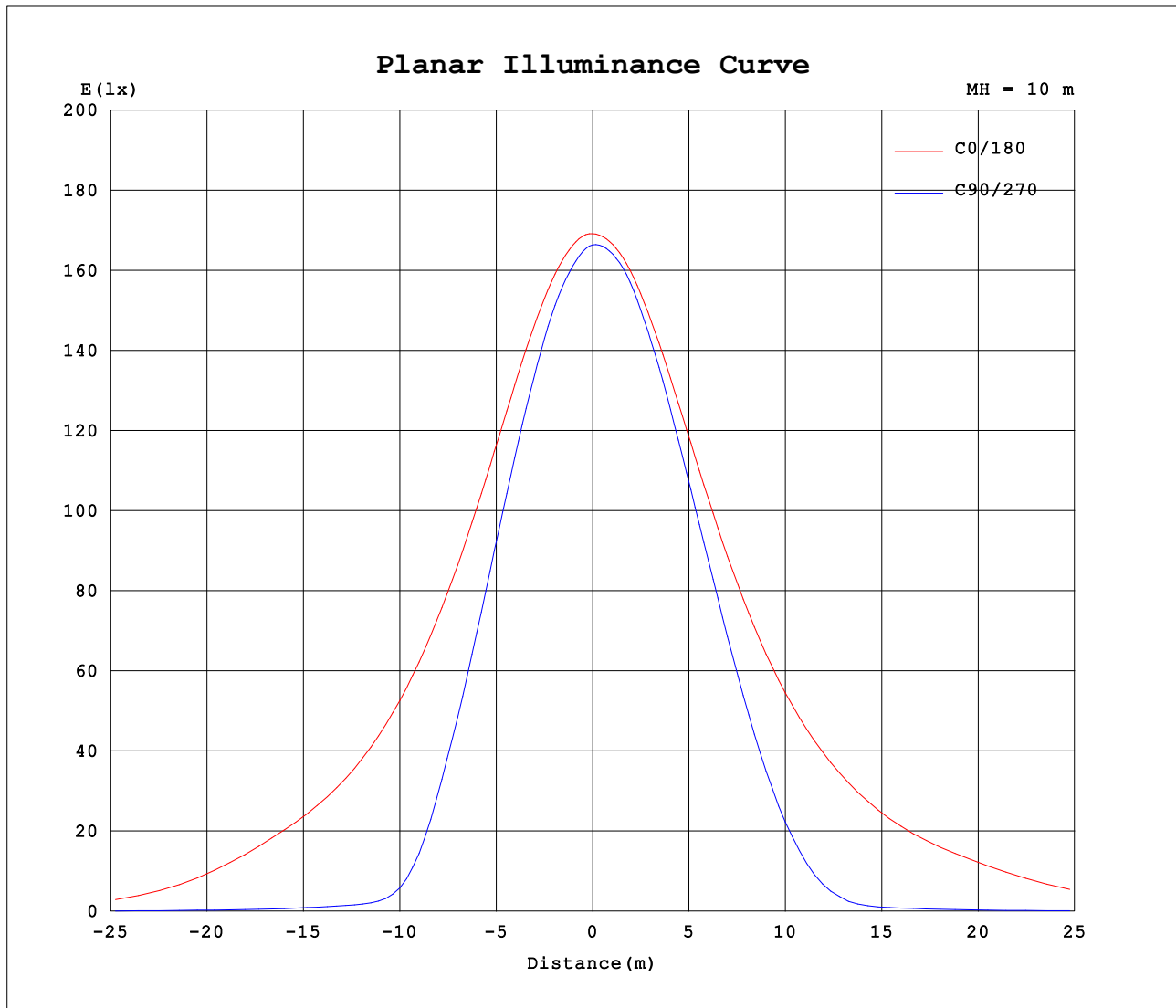
AvgL	cd/m2
L_0~180 (65) av	259078
L_0~180 (75) av	99576
L_0~180 (85) av	35892
L_90~270 (65) av	8511
L_90~270 (75) av	6494
L_90~270 (85) av	10332
L_45 (65) av	105544
L_45 (75) av	44271
L_45 (85) av	20727

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Jason
Test Date: 2025-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.250m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:218.5V I:1.111A P:238.7W PF:0.971 Freq:49.99Hz Lamp Flux:43794.3x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: ×10cd

C (DEG) γ (DEG)	0	90	180	270															
0	1692	1664	1692	1664															
5	1691	1642	1692	1667															
10	1684	1609	1693	1664															
15	1673	1552	1686	1638															
20	1656	1465	1676	1596															
25	1634	1339	1661	1526															
30	1606	1151	1640	1418															
35	1572	882	1613	1247															
40	1534	512	1580	984															
45	1490	167	1543	631															
50	1444	69.8	1501	261															
55	1400	57.2	1454	75.4															
60	1301	44.0	1413	51.6															
65	887	33.4	1303	38.5															
70	389	23.2	840	27.0															
75	139	17.8	377	15.8															
80	48.2	13.5	132	11.5															
85	20.0	9.32	42.6	8.69															
90	14.7	7.34	10.4	5.95															
95	13.2	6.62	7.59	5.29															
100	12.4	6.38	8.05	5.62															
105	12.2	6.69	8.85	6.16															
110	12.4	7.46	9.83	6.85															
115	12.8	8.50	10.9	7.61															
120	13.3	9.68	12.0	8.42															
125	13.8	10.9	13.3	9.30															
130	14.4	12.2	14.4	10.3															
135	15.3	13.6	15.5	11.8															
140	16.7	15.1	16.7	13.6															
145	18.4	17.0	17.9	15.3															
150	19.9	19.0	19.2	16.9															
155	20.9	20.6	20.5	18.4															
160	21.8	21.9	21.8	19.8															
165	22.6	23.2	22.7	21.4															
170	23.1	24.3	23.3	23.1															
175	23.6	25.2	23.7	24.5															
180	23.7	25.4	24.0	25.2															

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

Photometric Data Table [cd]

G/C	0.0	90.0	180.0	270.0
0.0	16920	16642	16920	16642
3.0	16921	16529	16911	16669
6.0	16898	16362	16925	16676
9.0	16856	16167	16931	16666
12.0	16798	15894	16909	16560
15.0	16728	15520	16864	16379
18.0	16637	15034	16803	16153
21.0	16521	14436	16730	15851
24.0	16388	13683	16639	15433
27.0	16231	12725	16527	14879
30.0	16055	11512	16397	14180
33.0	15863	9991	16240	13263
36.0	15652	8171	16066	12025
39.0	15423	5959	15871	10451
42.0	15171	3524	15661	8535
45.0	14899	1668	15433	6312
48.0	14623	868.5	15186	4012
51.0	14344	664.9	14921	2034
54.0	14086	595.6	14637	912.6
57.0	13804	515.1	14358	593.5
60.0	13006	439.5	14127	515.9
63.0	10927	375.8	13841	433.3
66.0	7740	309.7	12360	362.6
69.0	4706	247.9	9463	296.6
72.0	2612	208.5	6303	221.9
75.0	1388	178.3	3766	157.8
78.0	737.1	151.3	2054	127.8
81.0	392.2	126.7	1057	108.9
84.0	228.1	102.3	536.1	92.14
87.0	167.1	81.56	235.8	76.77
90.0	147.1	73.37	104.4	59.54
93.0	136.6	68.22	77.88	52.20
96.0	129.4	65.34	76.37	53.42
99.0	125.0	63.81	79.17	55.37
102.0	122.6	64.27	83.38	58.11
105.0	122.0	66.91	88.51	61.55
108.0	122.6	71.10	94.33	65.60
111.0	124.2	76.50	100.2	69.97
114.0	126.6	82.73	106.3	74.50
117.0	129.5	89.53	113.2	79.23
120.0	132.5	96.82	120.4	84.17
123.0	135.6	104.2	127.8	89.39
126.0	138.5	111.9	135.1	94.94
129.0	142.2	119.7	141.9	101.1
132.0	146.5	127.6	148.5	108.4
135.0	153.0	135.6	155.2	117.6
138.0	161.3	144.3	162.1	128.3
141.0	170.7	154.4	169.2	139.4
144.0	180.5	166.0	176.6	150.1
147.0	190.6	178.2	184.5	160.1
150.0	198.7	190.3	192.3	169.4
153.0	204.8	200.3	200.1	178.0
156.0	210.8	208.6	207.9	186.5
159.0	216.4	216.8	215.3	195.3
162.0	221.4	224.5	221.9	204.5
165.0	225.7	231.9	227.2	214.3
168.0	229.2	238.8	231.1	224.5
171.0	232.5	244.7	234.2	234.3
174.0	235.3	250.1	236.6	242.5
177.0	237.1	254.1	238.4	248.2
180.0	237.1	253.9	239.6	251.6

C Range: 0 - 360DEG
 C Interval: 90.0DEG
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 Test Date: 2025-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
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