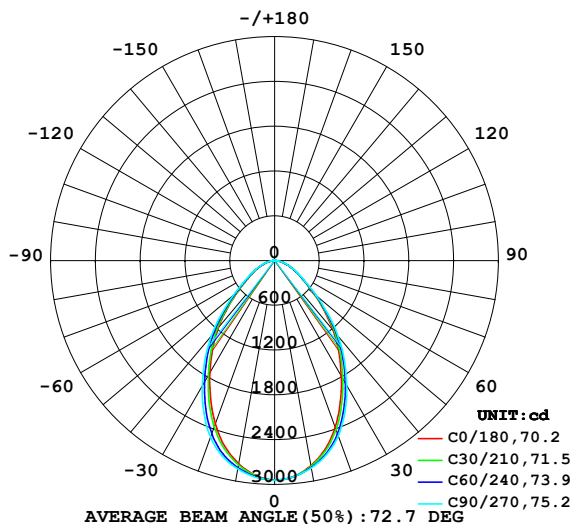


LUMINAIRE PHOTOMETRIC TEST REPORT

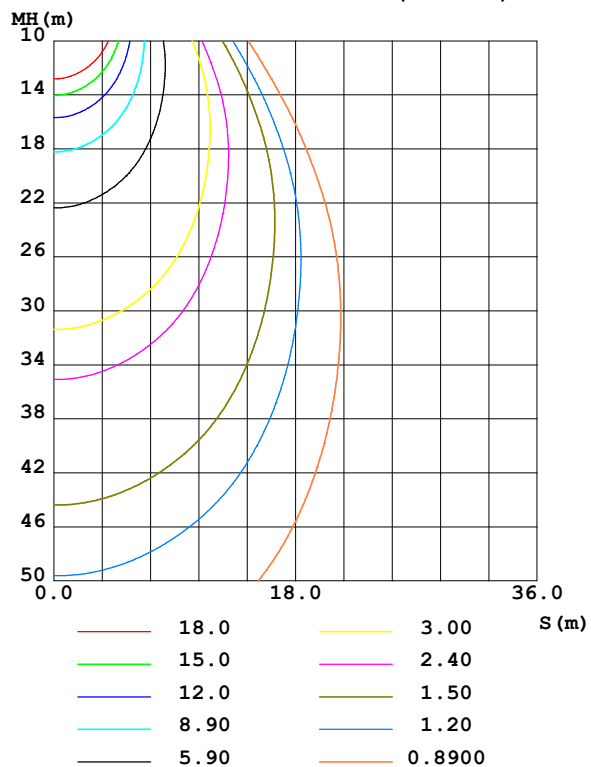
Test:U:231.09V I:0.1870A P:42.214W PF:0.9769 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4611.67x1 lm		
NAME: 62001000501.42W.3K	TYPE: 62001000501.42W.3K	WEIGHT:
SPEC.: 62001000501.42W.3K	DIM.: 1438*65*42mm	SERIAL No.:
MFR.:	SUR.: 1432*57mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 109.24 lm/W			
MODEL	62001000501.42W.3K	Imax (cd)	2942	S/MH(C0/180)	0.96
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.04
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	4611.7	η UP,DN(C0-180)	0.3,50.0
NOMINAL FLUX(lm)	4611.67	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.3,49.4
LAMPS INSIDE	1	η up (%)	0.6	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	230	η down (%)	99.4	CIBSE SHR MAX	1.10

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [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	2791	2807	2822	2794	2765	2800	2836	2810	0- 10	273.9	273.9	5.94,5.94
20	2376	2439	2497	2411	2327	2418	2517	2438	10- 20	741.8	1016	22,22
30	1790	1864	1933	1825	1735	1830	1939	1852	20- 30	983.8	1999	43.4,43.4
40	1222	1276	1326	1241	1174	1238	1323	1261	30- 40	965.9	2965	64.3,64.3
50	682.2	704.5	726.4	680.3	643.3	670.8	717.1	693.6	40- 50	737.3	3703	80.3,80.3
60	368.4	373.3	379.7	361.6	347.6	355.0	372.5	366.3	50- 60	449.9	4152	90,90
70	197.6	199.7	202.7	190.2	181.4	184.2	195.7	193.8	60- 70	270.4	4423	95.9,95.9
80	69.20	69.55	68.91	63.25	58.88	59.83	64.80	66.55	70- 80	132.5	4555	98.8,98.8
90	1.217	2.245	1.797	1.644	1.043	1.812	1.223	1.806	80- 90	29.23	4585	99.4,99.4
100	0.9292	1.142	1.231	1.221	1.417	1.427	1.355	1.333	90-100	1.335	4586	99.4,99.4
110	1.552	1.796	2.142	1.991	2.177	2.307	2.334	2.060	100-110	1.703	4588	99.5,99.5
120	2.583	2.938	3.442	3.173	3.391	3.638	3.745	3.355	110-120	2.598	4590	99.5,99.5
130	4.058	4.477	5.025	4.719	4.998	5.284	5.408	4.987	120-130	3.618	4594	99.6,99.6
140	5.869	6.281	6.803	6.544	6.879	7.133	7.197	6.825	130-140	4.451	4598	99.7,99.7
150	7.818	8.154	8.579	8.428	8.818	9.003	9.007	8.718	140-150	4.770	4603	99.8,99.8
160	9.769	9.946	10.26	10.20	10.68	10.68	10.64	10.49	150-160	4.356	4607	99.9,99.9
170	11.58	11.49	11.66	11.68	12.23	11.93	11.81	11.86	160-170	3.124	4611	100,100
180	12.24	12.10	12.09	12.11	12.40	12.16	12.11	12.15	170-180	1.146	4612	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 3373.4 lm

%lum = 73.1%

%lamp = 73.1%

Conical surface Flux(130deg): 4306.2 lm

%lum = 93.4%

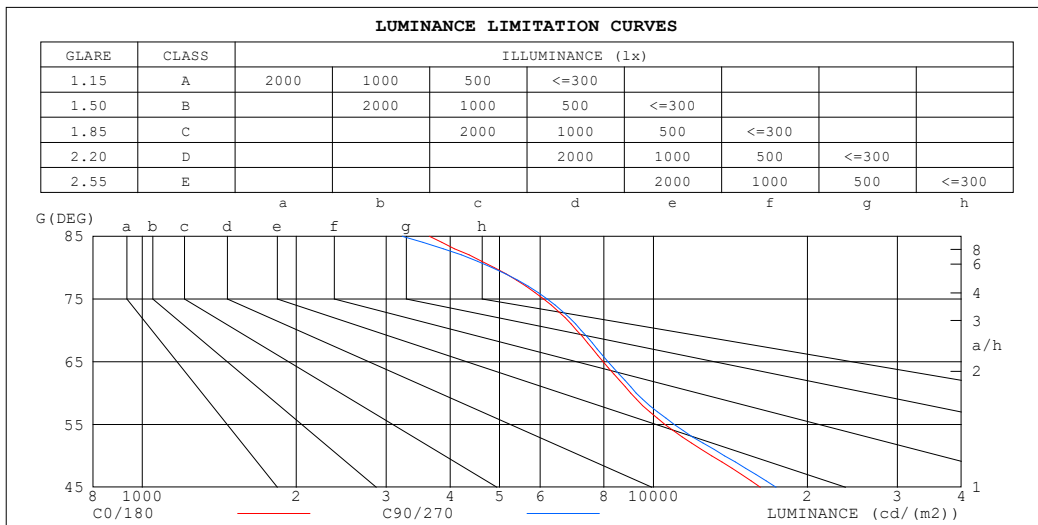
%lamp = 93.4%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:231.09V I:0.1870A P:42.214W PF:0.9769 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4611.67x1 lm		
NAME: 62001000501.42W.3K	TYPE: 62001000501.42W.3K	WEIGHT:
SPEC.: 62001000501.42W.3K	DIM.: 1438*65*42mm	SERIAL No.:
MFR.:	SUR.: 1432*57mm	Shielding Angle:



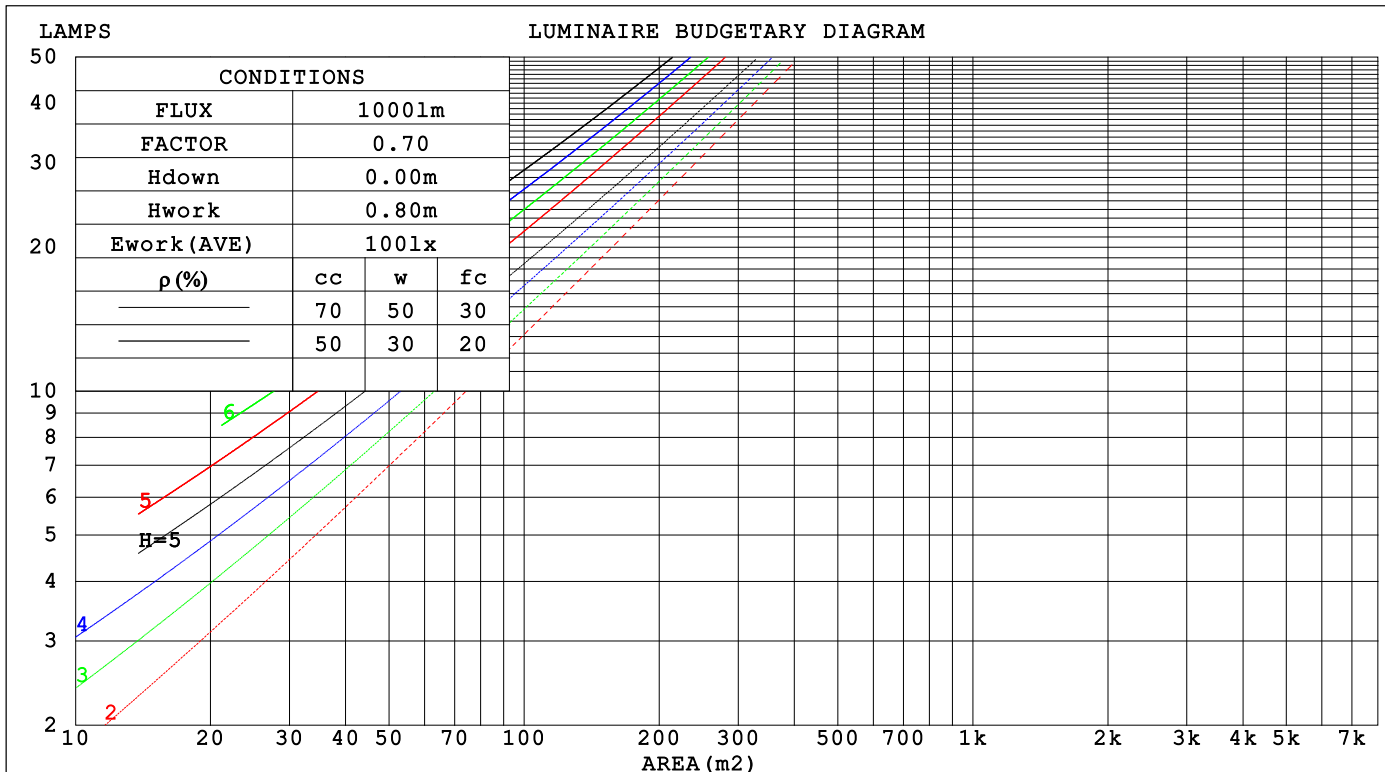
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity: 65.0%
Test Distance: 12.177m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:231.09V I:0.1870A P:42.214W PF:0.9769 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4611.67x1 lm		
NAME: 62001000501.42W.3K	TYPE: 62001000501.42W.3K	WEIGHT:
SPEC.: 62001000501.42W.3K	DIM.: 1438*65*42mm	SERIAL No.:
MFR.:	SUR.: 1432*57mm	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	.99														
1.0	1.07	1.04	1.01	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.92	.90	.88														
2.0	.96	.91	.86	.95	.90	.85	.91	.87	.83	.88	.84	.81	.85	.82	.79	.78														
3.0	.87	.80	.75	.85	.79	.74	.83	.77	.73	.80	.75	.72	.77	.74	.70	.69														
4.0	.79	.72	.66	.78	.71	.66	.75	.69	.65	.73	.68	.64	.71	.67	.63	.61														
5.0	.72	.64	.59	.71	.64	.58	.69	.63	.58	.67	.61	.57	.65	.60	.57	.55														
6.0	.66	.58	.53	.65	.58	.53	.63	.57	.52	.62	.56	.52	.60	.55	.51	.49														
7.0	.61	.53	.48	.60	.53	.48	.59	.52	.47	.57	.51	.47	.56	.51	.47	.45														
8.0	.56	.49	.44	.56	.48	.43	.54	.48	.43	.53	.47	.43	.52	.47	.43	.41														
9.0	.52	.45	.40	.52	.45	.40	.50	.44	.40	.49	.44	.39	.48	.43	.39	.38														
10.0	.49	.42	.37	.48	.41	.37	.47	.41	.37	.46	.41	.36	.45	.40	.36	.35														



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:231.09V I:0.1870A P:42.214W PF:0.9769 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:4611.67x1 lm		
NAME: 62001000501.42W.3K			TYPE: 62001000501.42W.3K			WEIGHT:		
SPEC.: 62001000501.42W.3K			DIM.: 1438*65*42mm			SERIAL No.:		
MFR.:			SUR.: 1432*57mm			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	.243	.138	.044	.236	.135	.043	.223	.128	.041	.210	.121	.039	.199	.116	.037		
2.0	.233	.128	.039	.227	.125	.039	.216	.120	.037	.205	.115	.036	.195	.110	.035		
3.0	.220	.117	.035	.215	.115	.035	.205	.111	.034	.195	.107	.033	.187	.103	.032		
4.0	.207	.107	.032	.202	.106	.031	.193	.102	.031	.185	.099	.030	.177	.096	.029		
5.0	.194	.099	.029	.190	.097	.028	.182	.095	.028	.175	.092	.027	.168	.090	.027		
6.0	.182	.091	.026	.179	.090	.026	.172	.088	.026	.165	.086	.025	.159	.084	.025		
7.0	.172	.085	.024	.169	.084	.024	.162	.082	.024	.157	.080	.023	.151	.079	.023		
8.0	.162	.079	.022	.159	.078	.022	.154	.077	.022	.149	.075	.022	.144	.074	.021		
9.0	.154	.074	.021	.151	.074	.021	.146	.072	.020	.141	.071	.020	.137	.069	.020		
10.0	.146	.070	.019	.143	.069	.019	.139	.068	.019	.134	.067	.019	.130	.066	.019		

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	.195	.195	.195	.167	.167	.167	.114	.114	.114	.065	.065	.065	.021	.021	.021		
1.0	.180	.161	.144	.154	.138	.124	.105	.095	.086	.061	.055	.050	.019	.018	.016		
2.0	.169	.137	.110	.145	.118	.095	.099	.081	.066	.057	.047	.039	.018	.015	.013		
3.0	.159	.119	.086	.137	.102	.075	.094	.071	.052	.054	.041	.031	.017	.013	.010		
4.0	.151	.105	.069	.130	.090	.060	.089	.063	.042	.052	.037	.025	.017	.012	.008		
5.0	.143	.094	.057	.123	.081	.050	.085	.057	.035	.049	.033	.021	.016	.011	.007		
6.0	.136	.085	.048	.117	.074	.042	.081	.052	.030	.047	.030	.018	.015	.010	.006		
7.0	.130	.078	.042	.112	.068	.036	.077	.047	.026	.045	.028	.015	.014	.009	.005		
8.0	.124	.072	.036	.107	.062	.032	.074	.044	.022	.043	.026	.013	.014	.008	.004		
9.0	.118	.067	.032	.102	.058	.028	.071	.041	.020	.041	.024	.012	.013	.008	.004		
10.0	.113	.063	.029	.098	.054	.025	.068	.038	.018	.040	.023	.011	.013	.007	.004		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:231.09V I:0.1870A P:42.214W PF:0.9769 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4611.67x1 lm										
NAME: 62001000501.42W.3K					TYPE: 62001000501.42W.3K			WEIGHT:		
SPEC.: 62001000501.42W.3K					DIM.: 1438*65*42mm			SERIAL No.:		
MFR.:					SUR.: 1432*57mm			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	20.1	21.4	20.4	21.6	21.8	20.3	21.6	20.6	21.8	22.0
3H	20.9	22.0	21.1	22.2	22.5	21.0	22.2	21.3	22.4	22.7
4H	21.1	22.2	21.4	22.5	22.7	21.3	22.4	21.6	22.6	22.9
6H	21.3	22.3	21.6	22.6	22.9	21.5	22.5	21.8	22.8	23.0
8H	21.3	22.3	21.7	22.6	22.9	21.5	22.5	21.8	22.7	23.0
12H	21.3	22.3	21.7	22.6	22.9	21.5	22.4	21.8	22.7	23.0
4H 2H	20.4	21.5	20.7	21.7	22.0	20.6	21.7	20.9	21.9	22.2
3H	21.3	22.3	21.7	22.6	22.9	21.5	22.4	21.8	22.7	23.0
4H	21.7	22.6	22.1	22.9	23.2	21.8	22.7	22.2	23.0	23.4
6H	22.0	22.7	22.4	23.1	23.5	22.1	22.8	22.5	23.2	23.6
8H	22.0	22.7	22.4	23.1	23.5	22.1	22.8	22.5	23.2	23.6
12H	22.1	22.7	22.5	23.1	23.5	22.1	22.8	22.6	23.2	23.6
8H 4H	21.8	22.5	22.2	22.9	23.3	21.9	22.6	22.3	23.0	23.4
6H	22.2	22.8	22.6	23.2	23.6	22.3	22.8	22.7	23.3	23.7
8H	22.3	22.8	22.7	23.2	23.7	22.4	22.9	22.8	23.3	23.8
12H	22.4	22.8	22.8	23.2	23.7	22.4	22.8	22.9	23.3	23.8
12H 4H	21.8	22.4	22.2	22.8	23.2	21.9	22.6	22.3	22.9	23.4
6H	22.2	22.7	22.6	23.1	23.6	22.3	22.8	22.7	23.2	23.7
8H	22.3	22.8	22.8	23.2	23.7	22.4	22.8	22.9	23.3	23.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.6 / - 0.7					+ 0.6 / - 0.7				
1.5H	+ 0.4 / - 0.5					+ 0.5 / - 0.5				
2.0H	+ 1.2 / - 0.8					+ 1.3 / - 0.8				

CIE Pub.117, 4612 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 5.3)
Area: 0.082 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:231.09V I:0.1870A P:42.214W PF:0.9769 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4611.67x1 lm		
NAME: 62001000501.42W.3K	TYPE: 62001000501.42W.3K	WEIGHT:
SPEC.: 62001000501.42W.3K	DIM.: 1438*65*42mm	SERIAL No.:
MFR.:	SUR.: 1432*57mm	Shielding Angle:

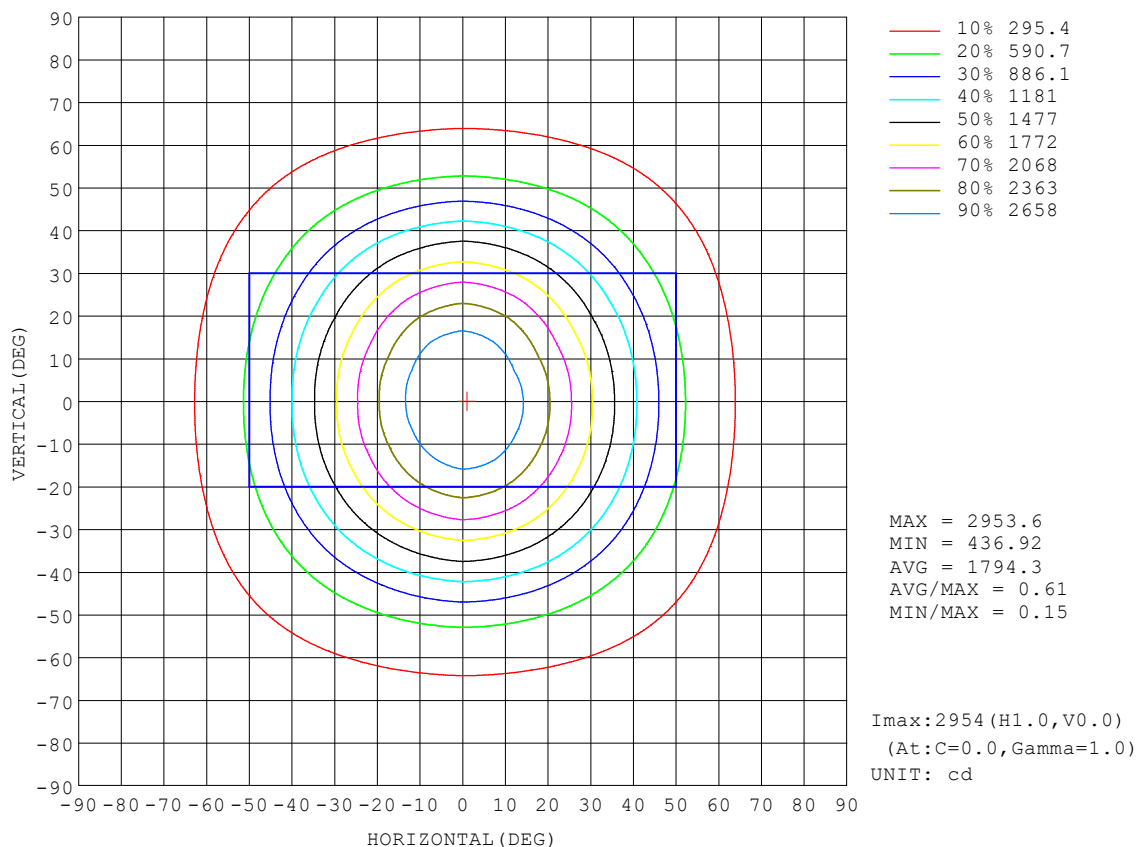
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	69	60	54	69	59	54	68	59	54	48
0.80	79	69	64	78	69	63	76	68	63	57
1.00	86	77	72	85	77	71	83	77	71	65
1.25	92	84	78	91	83	78	88	82	77	71
1.50	96	89	83	95	88	83	92	86	82	75
2.00	101	95	90	100	94	89	96	91	87	81
2.50	104	98	94	102	97	93	99	94	91	83
3.00	107	101	97	105	100	96	101	97	94	86
4.00	110	105	102	107	104	100	103	100	98	89
5.00	111	108	105	109	106	103	105	102	100	91
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity: 65.0%
Test Distance: 12.177m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:231.09V I:0.1870A P:42.214W PF:0.9769 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4611.67x1 lm		
NAME: 62001000501.42W.3K	TYPE: 62001000501.42W.3K	WEIGHT:
SPEC.: 62001000501.42W.3K	DIM.: 1438*65*42mm	SERIAL No.:
MFR.:	SUR.: 1432*57mm	Shielding Angle:

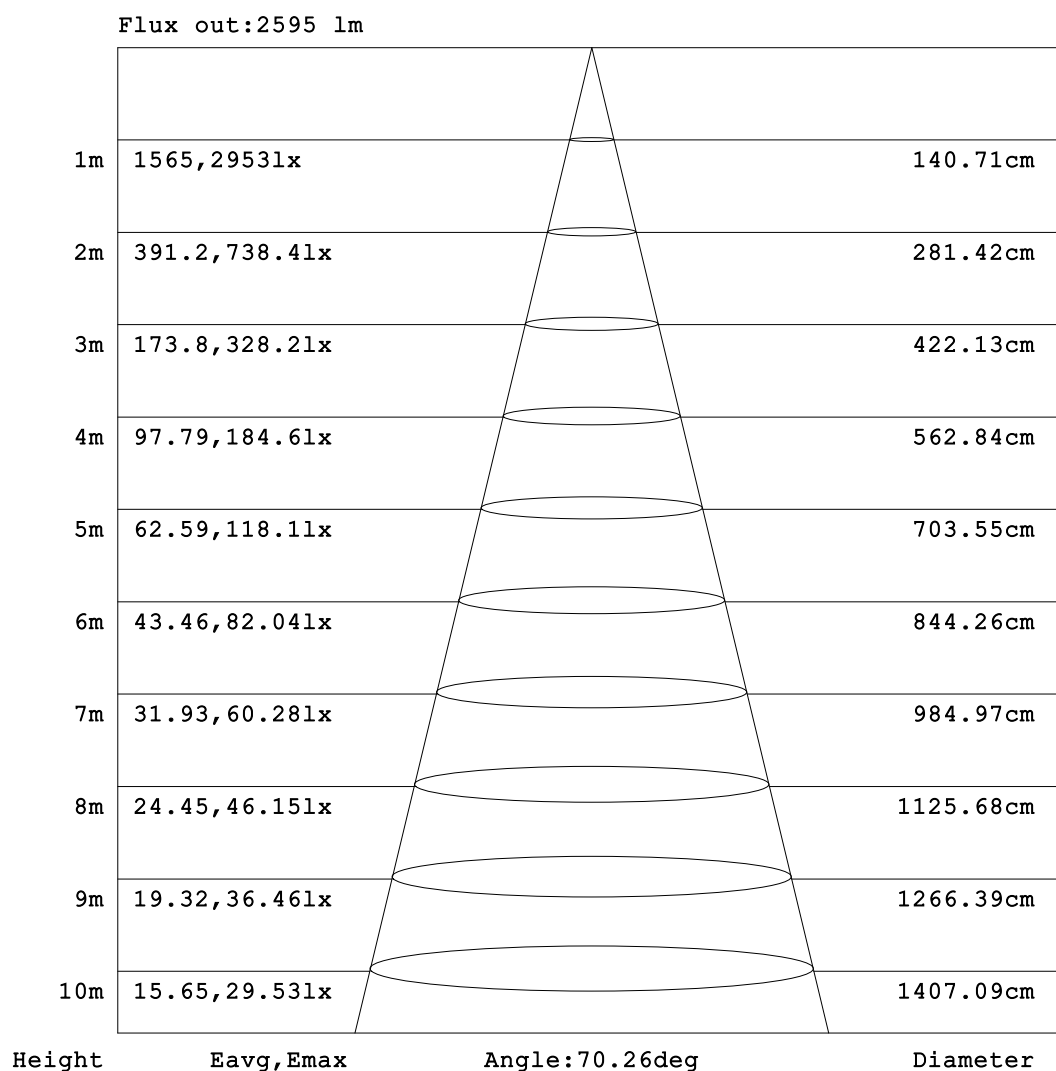


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

AAI Figure

Test:U:231.09V I:0.1870A P:42.214W PF:0.9769 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4611.67x1 lm		
NAME: 62001000501.42W.3K	TYPE: 62001000501.42W.3K	WEIGHT:
SPEC.: 62001000501.42W.3K	DIM.: 1438*65*42mm	SERIAL No.:
MFR.:	SUR.: 1432*57mm	Shielding Angle:



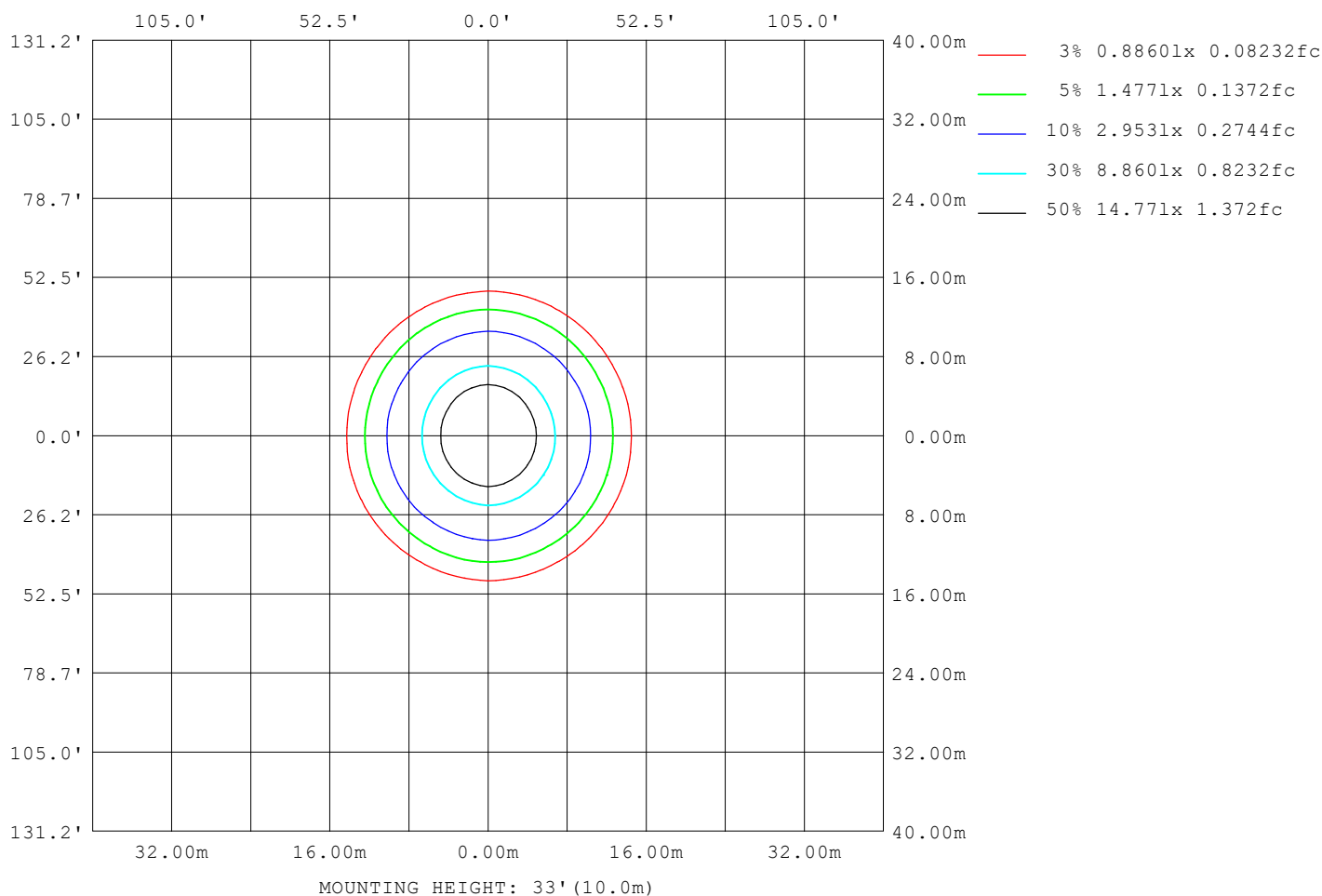
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:231.09V I:0.1870A P:42.214W PF:0.9769 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4611.67x1 lm		
NAME: 62001000501.42W.3K	TYPE: 62001000501.42W.3K	WEIGHT:
SPEC.: 62001000501.42W.3K	DIM.: 1438*65*42mm	SERIAL No.:
MFR.:	SUR.: 1432*57mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:231.09V I:0.1870A P:42.214W PF:0.9769 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4611.67x1 lm		
NAME: 62001000501.42W.3K	TYPE: 62001000501.42W.3K	WEIGHT:
SPEC.: 62001000501.42W.3K	DIM.: 1438*65*42mm	SERIAL No.:
MFR.:	SUR.: 1432*57mm	Shielding Angle:

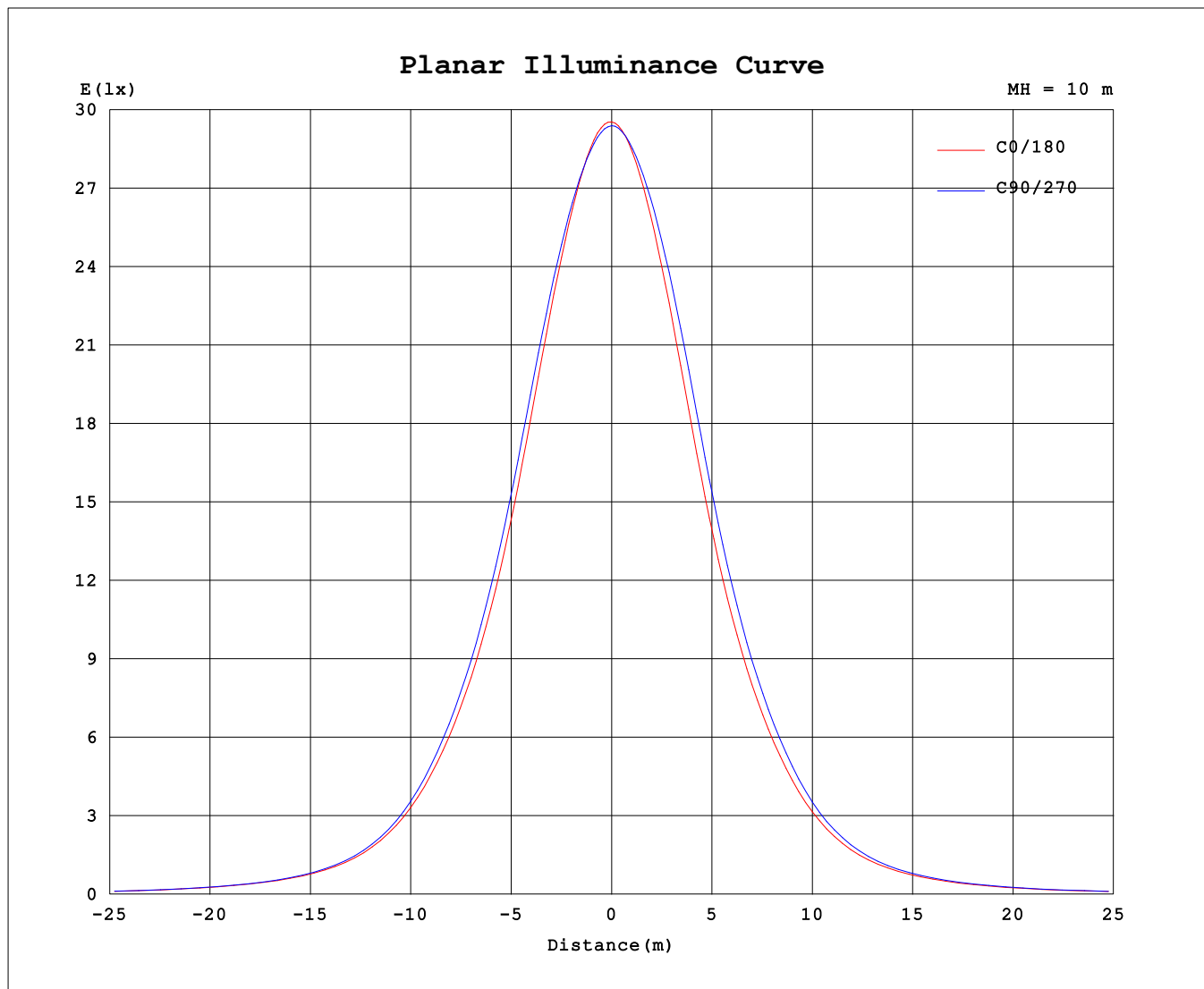
AvgL	cd/m2
L_0~180 (65) av	7667
L_0~180 (75) av	5744
L_0~180 (85) av	3248
L_90~270 (65) av	8055
L_90~270 (75) av	6062
L_90~270 (85) av	3084
L_45 (65) av	7775
L_45 (75) av	5807
L_45 (85) av	3237

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2026-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
Humidity:65.0%
Test Distance:12.177m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators:
 Test Date: 2026-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.471
 Humidity: 65.0%
 Test Distance: 12.177m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:231.09V I:0.1870A P:42.214W PF:0.9769 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4611.67x1 lm		
NAME: 62001000501.42W.3K	TYPE: 62001000501.42W.3K	WEIGHT:
SPEC.: 62001000501.42W.3K	DIM.: 1438*65*42mm	SERIAL No.:
MFR.:	SUR.: 1432*57mm	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	2941	2941	2941	2941	2941	2941	2941	2941	2941	2941	2941	2941							
5	2906	2906	2907	2906	2901	2897	2890	2895	2907	2913	2911	2904							
10	2791	2799	2816	2822	2804	2784	2765	2781	2819	2836	2823	2796							
15	2616	2637	2676	2692	2655	2611	2580	2610	2681	2712	2683	2627							
20	2376	2410	2468	2497	2445	2376	2327	2369	2466	2517	2479	2398							
25	2088	2129	2198	2232	2169	2087	2034	2080	2187	2246	2204	2111							
30	1790	1830	1898	1933	1865	1786	1735	1778	1881	1939	1895	1809							
35	1503	1541	1599	1629	1564	1499	1453	1489	1578	1630	1588	1518							
40	1222	1254	1297	1326	1267	1214	1174	1202	1273	1323	1288	1233							
45	934	959	984	1007	955	922	889	908	958	1000	972	940							
50	682	698	711	726	691	670	643	651	690	717	704	683							
55	494	500	507	517	495	482	467	470	491	510	502	492							
60	368	372	375	380	366	357	348	349	361	372	367	365							
65	275	278	278	283	271	265	256	257	265	276	272	272							
70	198	200	199	203	192	189	181	182	186	196	193	195							
75	129	131	129	132	122	121	115	116	118	126	125	126							
80	69.2	70.8	68.3	68.9	63.3	63.2	58.9	59.3	60.3	64.8	65.8	67.3							
85	25.9	26.7	24.5	23.0	21.8	22.6	20.5	20.5	20.5	21.0	23.5	24.7							
90	1.22	2.22	2.27	1.80	1.95	1.34	1.04	1.65	1.98	1.22	1.98	1.63							
95	0.99	1.12	1.10	0.91	1.13	1.10	1.17	1.26	1.27	1.13	1.40	1.23							
100	0.93	1.17	1.11	1.23	1.16	1.28	1.42	1.33	1.52	1.36	1.41	1.25							
105	1.18	1.41	1.38	1.64	1.53	1.59	1.75	1.69	1.93	1.79	1.76	1.49							
110	1.55	1.76	1.83	2.14	2.01	1.98	2.18	2.15	2.47	2.33	2.25	1.87							
115	1.99	2.23	2.39	2.75	2.58	2.48	2.73	2.73	3.10	3.00	2.86	2.45							
120	2.58	2.83	3.05	3.44	3.25	3.10	3.39	3.44	3.84	3.75	3.57	3.14							
125	3.29	3.58	3.81	4.18	3.97	3.83	4.13	4.20	4.61	4.53	4.35	3.90							
130	4.06	4.35	4.60	5.03	4.82	4.61	5.00	5.09	5.48	5.41	5.22	4.75							
135	4.94	5.24	5.49	5.90	5.71	5.52	5.93	6.03	6.37	6.30	6.13	5.68							
140	5.87	6.18	6.38	6.80	6.63	6.46	6.88	6.96	7.30	7.20	7.04	6.61							
145	6.84	7.14	7.30	7.70	7.55	7.44	7.84	7.92	8.24	8.11	7.96	7.58							
150	7.82	8.10	8.21	8.58	8.46	8.40	8.82	8.85	9.16	9.01	8.87	8.56							
155	8.82	9.07	9.09	9.46	9.36	9.33	9.76	9.72	9.99	9.84	9.75	9.49							
160	9.77	9.95	9.94	10.3	10.2	10.2	10.7	10.6	10.8	10.6	10.6	10.4							
165	10.7	10.8	10.7	11.0	11.0	11.0	11.5	11.3	11.5	11.3	11.3	11.2							
170	11.6	11.6	11.4	11.7	11.6	11.7	12.2	11.9	12.0	11.8	11.9	11.8							
175	12.1	12.1	11.9	12.1	12.0	12.1	12.4	12.2	12.1	12.1	12.1	12.2							
180	12.2	12.2	12.0	12.1	12.1	12.1	12.4	12.2	12.2	12.1	12.1	12.2							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
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Operators:
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γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.471
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