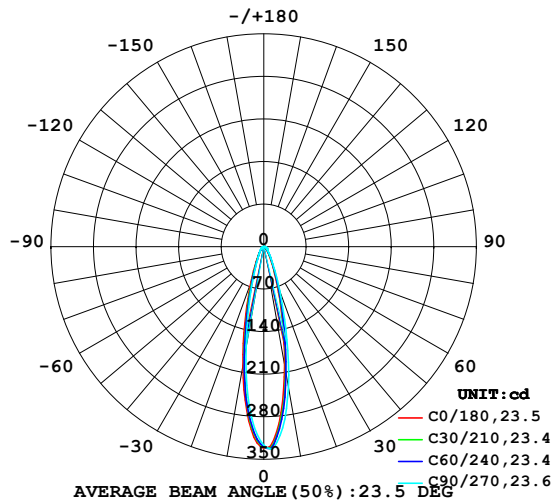


LUMINAIRE PHOTOMETRIC TEST REPORT

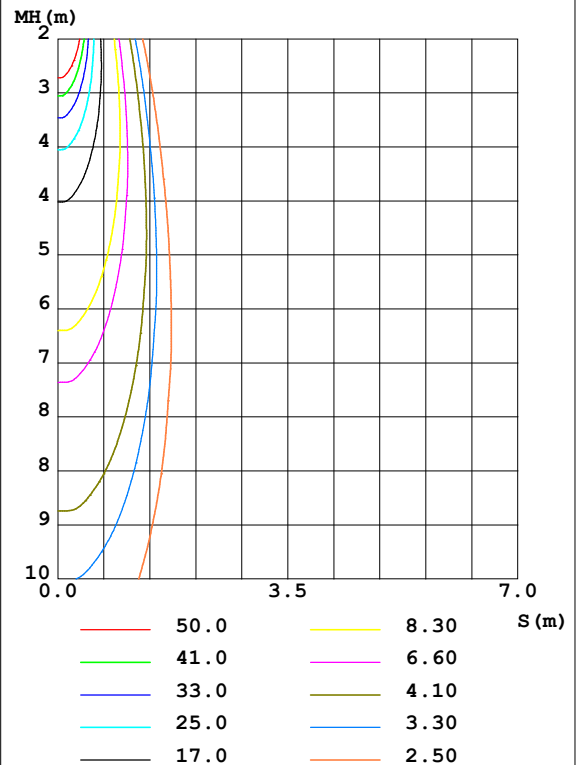
Test:U:219.93V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:95.6009x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-25D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 14.27 lm/W			
MODEL	1313	I _{max} (cd)	333.4	S/MH(C0/180)	0.40
NOMINAL POWER(W)	10.8	LOR(%)	100.0	S/MH(C90/270)	0.35
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	95.601	η UP,DN(C0-180)	0.5,55.9
NOMINAL FLUX(lm)	95.6009	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,43.2
LAMPS INSIDE	1	η up(%)	0.9	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	24	η down(%)	99.1	CIBSE SHR MAX	1.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

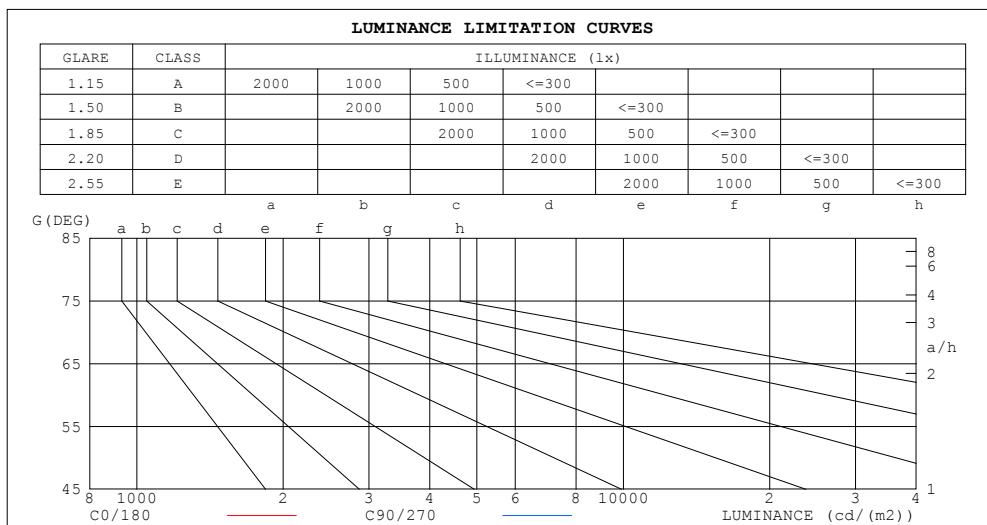
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	198.2	209.9	235.4	245.1	199.4	186.4	169.1	162.8	0- 10	24.68	24.68	25.8,25.8
20	62.39	67.87	77.20	84.73	61.81	53.39	47.14	46.56	10- 20	32.31	56.99	59.6,59.6
30	21.54	24.12	26.62	28.02	20.81	19.11	17.72	17.41	20- 30	16.98	73.97	77.4,77.4
40	9.402	11.25	12.94	12.08	8.491	9.228	9.949	8.757	30- 40	9.380	83.35	87.2,87.2
50	3.819	5.671	7.862	5.949	3.194	4.685	6.424	4.720	40- 50	5.731	89.08	93.2,93.2
60	1.008	2.485	5.418	2.879	0.6367	1.944	4.590	2.300	50- 60	3.420	92.50	96.8,96.8
70	0.1621	0.5367	3.077	0.7315	0.0960	0.3885	2.443	0.5502	60- 70	1.576	94.08	98.4,98.4
80	0.0656	0.1094	1.031	0.2603	0.0349	0.0788	0.7446	0.1028	70- 80	0.4992	94.58	98.9,98.9
90	0.0219	0.0547	0.2399	0.2057	0.0306	0.0350	0.1401	0.0416	80- 90	0.1643	94.74	99.1,99.1
100	0.0087	0.0481	0.2754	0.2034	0.0306	0.0372	0.1707	0.0394	90-100	0.1004	94.84	99.2,99.2
110	0.0087	0.0459	0.1837	0.1859	0.0306	0.0416	0.1400	0.0459	100-110	0.0940	94.94	99.3,99.3
120	0.0087	0.0525	0.1268	0.1378	0.0350	0.0437	0.1269	0.0525	110-120	0.0781	95.02	99.4,99.4
130	0.0087	0.0613	0.1139	0.1181	0.0483	0.0612	0.1094	0.0613	120-130	0.0651	95.08	99.5,99.5
140	0.0612	0.1006	0.1707	0.1313	0.1050	0.0919	0.1355	0.1225	130-140	0.0687	95.15	99.5,99.5
150	0.2229	0.2318	0.2845	0.2471	0.2189	0.2209	0.2930	0.2756	140-150	0.1056	95.25	99.6,99.6
160	0.4591	0.4549	0.4594	0.4352	0.4333	0.4222	0.4549	0.4681	150-160	0.1595	95.41	99.8,99.8
170	0.5380	0.5205	0.5030	0.5030	0.4812	0.4921	0.4899	0.4987	160-170	0.1384	95.55	99.9,99.9
180	0.5074	0.5074	0.5030	0.5009	0.4812	0.4899	0.5030	0.4987	170-180	0.0481	95.60	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:219.93V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:95.6009x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-25D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1	6
80	0	7
75	0	9
70	1	11
65	1	13
60	3	14
55	5	14
50	7	15
45	11	17

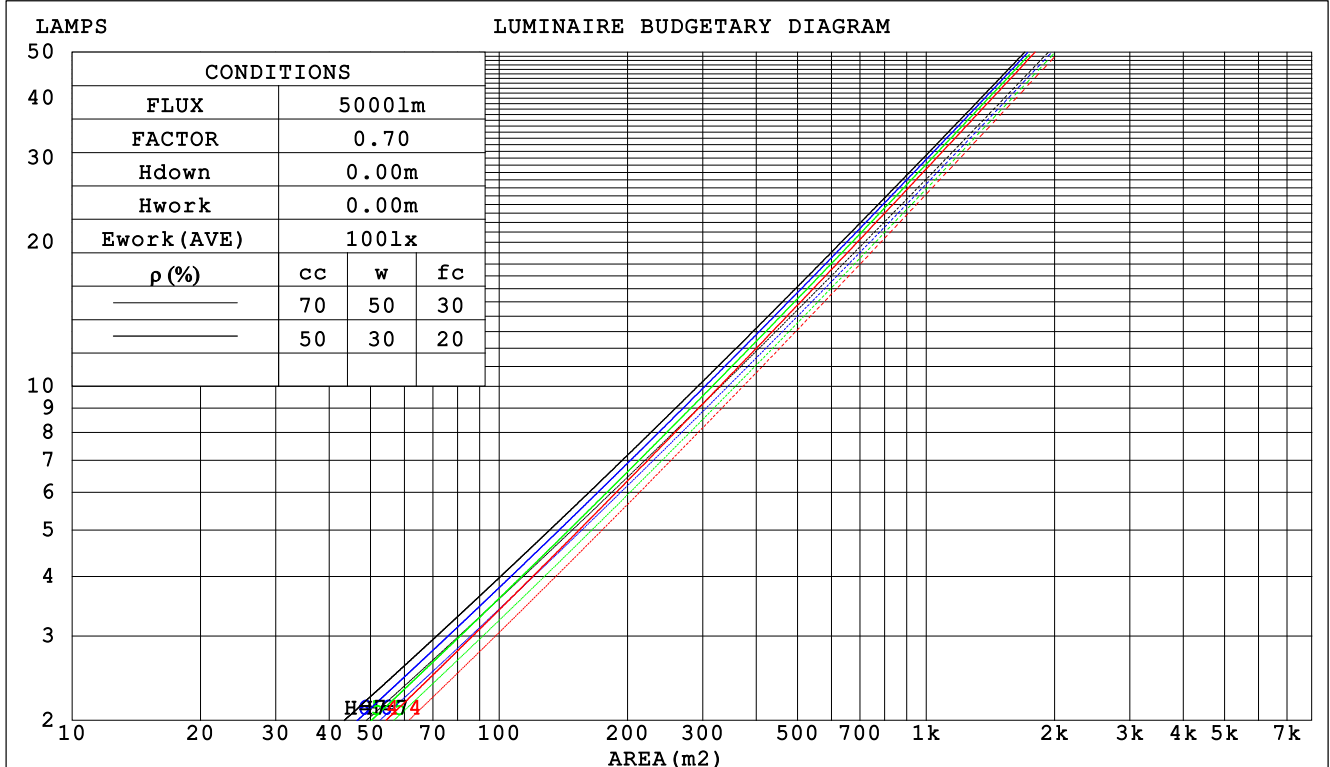
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:219.93V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:95.6009x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-25D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	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	Coefficients of Utilization(CU)															
RCR:Room Cavity Ratio																
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	1.01	1.01	1.01	.99
1.0	1.11	1.09	1.07	1.09	1.07	1.05	1.05	1.03	1.01	1.01	.99	.98	.97	.96	.95	.93
2.0	1.04	1.00	.97	1.02	.99	.96	.99	.96	.94	.96	.93	.92	.93	.91	.89	.88
3.0	.98	.93	.90	.96	.92	.89	.94	.90	.87	.91	.88	.86	.89	.86	.84	.83
4.0	.92	.87	.84	.91	.87	.83	.89	.85	.82	.87	.84	.81	.85	.82	.80	.78
5.0	.88	.82	.79	.87	.82	.78	.85	.81	.77	.83	.80	.77	.82	.78	.76	.75
6.0	.83	.78	.74	.83	.78	.74	.81	.77	.73	.80	.76	.73	.78	.75	.72	.71
7.0	.80	.74	.71	.79	.74	.70	.78	.73	.70	.77	.73	.70	.75	.72	.69	.68
8.0	.76	.71	.68	.76	.71	.67	.75	.70	.67	.74	.70	.67	.73	.69	.66	.65
9.0	.73	.68	.65	.73	.68	.65	.72	.67	.64	.71	.67	.64	.70	.66	.64	.63
10.0	.71	.66	.62	.70	.65	.62	.69	.65	.62	.68	.64	.62	.68	.64	.61	.60



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:219.93V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:95.6009x1 lm					
NAME:LuminoFlex Ground-500mm-RGBW BLUE-25D-REV2			TYPE:RGBW-BLUE		WEIGHT:00
SPEC.:25 DEG			DIM.:500mm		SERIAL No.:01
MFR.: 001			SUR.:0.8		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	.169	.096	.030	.162	.093	.029	.149	.086	.027	.137	.079	.025	.126	.073	.024		
2.0	.160	.088	.027	.154	.085	.026	.143	.080	.025	.133	.075	.023	.124	.070	.022		
3.0	.150	.080	.024	.145	.078	.023	.136	.074	.022	.127	.070	.021	.119	.066	.020		
4.0	.142	.074	.022	.137	.072	.021	.129	.069	.020	.122	.065	.020	.115	.062	.019		
5.0	.133	.068	.020	.130	.067	.019	.123	.064	.019	.116	.061	.018	.110	.059	.018		
6.0	.126	.063	.018	.123	.062	.018	.117	.060	.017	.111	.058	.017	.106	.056	.017		
7.0	.119	.059	.017	.117	.058	.017	.111	.056	.016	.106	.054	.016	.101	.053	.015		
8.0	.113	.055	.016	.111	.055	.015	.106	.053	.015	.102	.051	.015	.097	.050	.015		
9.0	.108	.052	.015	.106	.052	.014	.101	.050	.014	.097	.049	.014	.094	.048	.014		
10.0	.103	.049	.014	.101	.049	.014	.097	.048	.013	.094	.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	.197	.197	.197	.169	.169	.169	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.177	.164	.152	.152	.141	.131	.104	.097	.091	.060	.056	.053	.019	.018	.017	
2.0	.162	.139	.121	.138	.120	.105	.095	.083	.073	.055	.048	.043	.018	.016	.014	
3.0	.148	.120	.098	.127	.104	.085	.087	.072	.060	.050	.042	.035	.016	.014	.012	
4.0	.137	.106	.081	.118	.091	.071	.081	.064	.050	.047	.037	.029	.015	.012	.010	
5.0	.128	.094	.069	.110	.081	.060	.076	.057	.042	.044	.033	.025	.014	.011	.008	
6.0	.120	.084	.059	.103	.073	.051	.071	.051	.036	.041	.030	.022	.013	.010	.007	
7.0	.113	.076	.051	.097	.066	.045	.067	.046	.032	.039	.027	.019	.013	.009	.006	
8.0	.106	.070	.045	.091	.061	.039	.063	.043	.028	.037	.025	.017	.012	.008	.005	
9.0	.101	.065	.040	.087	.056	.035	.060	.039	.025	.035	.023	.015	.011	.008	.005	
10.0	.096	.060	.036	.083	.052	.031	.057	.037	.022	.033	.022	.013	.011	.007	.004	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:20DEG
 Operators:01
 Test Date:2025-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:7.700m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:219.93V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:95.6009x1 lm										
NAME:LuminoFlex Ground-500mm-RGBW BLUE-25D-REV2					TYPE:RGBW-BLUE			WEIGHT:00		
SPEC.:25 DEG					DIM.:500mm			SERIAL No.:01		
MFR.: 001					SUR.:0.8			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	-1.1	-0.2	-0.8	-0.1	0.1	2.4	3.3	2.7	3.5	3.6
3H	-1.2	-0.4	-1.0	-0.2	-0.0	3.4	4.2	3.7	4.4	4.6
4H	-1.3	-0.6	-1.0	-0.3	-0.1	3.7	4.5	4.0	4.7	4.9
6H	-1.4	-0.7	-1.1	-0.4	-0.2	4.0	4.7	4.3	4.9	5.2
8H	-1.4	-0.8	-1.1	-0.5	-0.2	4.0	4.7	4.4	5.0	5.3
12H	-1.5	-0.8	-1.1	-0.5	-0.3	4.1	4.7	4.4	5.0	5.3
4H 2H	-0.8	-0.1	-0.5	0.1	0.4	2.4	3.1	2.6	3.3	3.6
3H	-1.0	-0.3	-0.7	-0.1	0.2	3.3	4.0	3.7	4.3	4.5
4H	-1.1	-0.5	-0.7	-0.2	0.1	3.7	4.2	4.0	4.6	4.9
6H	-1.2	-0.7	-0.8	-0.3	0.1	4.0	4.5	4.3	4.8	5.2
8H	-1.2	-0.7	-0.8	-0.4	0.0	4.1	4.6	4.5	4.9	5.3
12H	-1.3	-0.8	-0.8	-0.4	-0.0	4.1	4.6	4.6	5.0	5.4
8H 4H	-1.2	-0.7	-0.8	-0.3	0.1	3.5	4.0	3.9	4.4	4.7
6H	-1.3	-0.9	-0.8	-0.5	-0.0	3.8	4.2	4.3	4.6	5.1
8H	-1.3	-1.0	-0.9	-0.5	-0.1	4.0	4.3	4.4	4.7	5.2
12H	-1.4	-1.1	-0.9	-0.6	-0.1	4.1	4.4	4.6	4.8	5.3
12H 4H	-1.2	-0.8	-0.8	-0.4	0.0	3.5	3.9	3.9	4.3	4.7
6H	-1.3	-0.9	-0.8	-0.5	-0.1	3.8	4.1	4.2	4.5	5.0
8H	-1.3	-1.0	-0.9	-0.6	-0.1	3.9	4.2	4.4	4.7	5.2
Variations with the observer position at spacings:										
S = 1.0H	+ 1.9 / - 4.1					+ 0.5 / - 0.5				
1.5H	+ 1.9 / - 2.3					+ 1.0 / - 1.0				
2.0H	+ 3.2 / - 6.3					+ 1.5 / - 2.1				

CIE Pub.117, 95.60 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -8.2)
Area: 0.8 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:219.93V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:95.6009x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-25D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

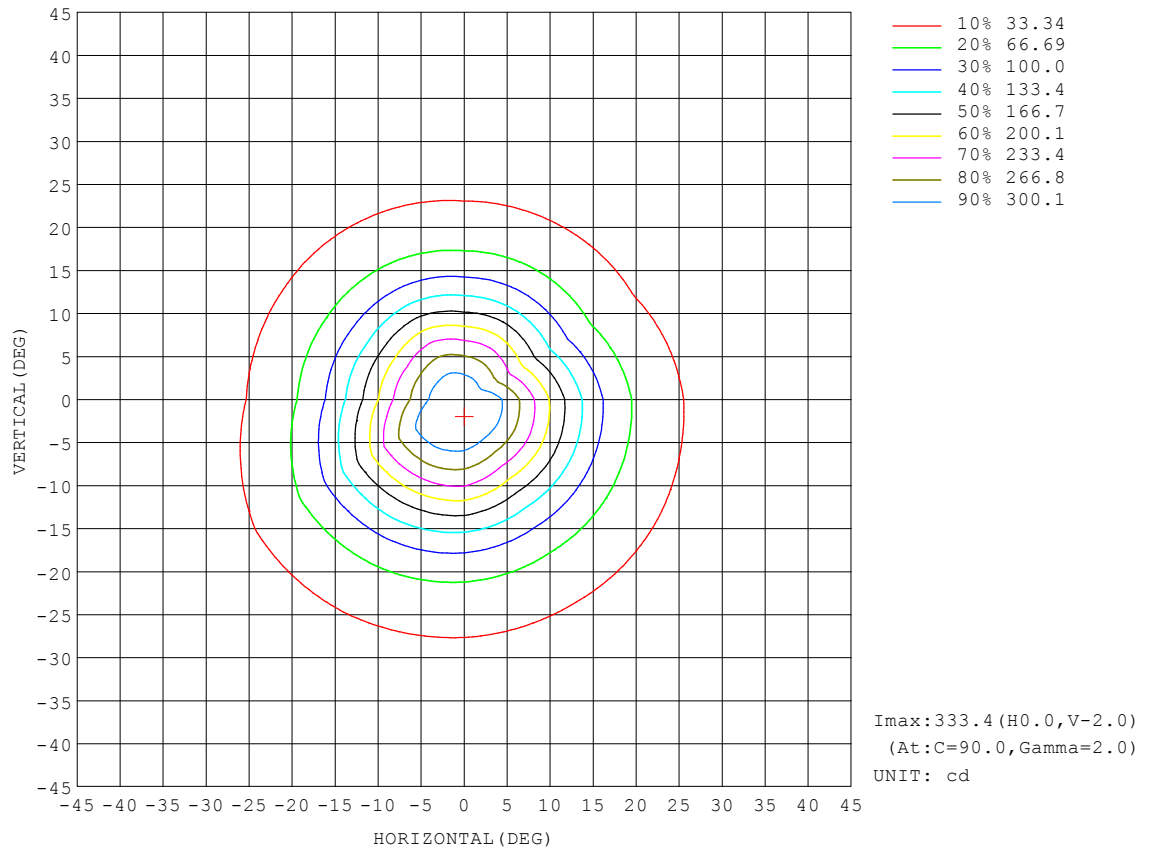
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	83	76	72	83	76	72	82	76	72	68
0.80	91	85	81	91	84	80	89	84	80	76
1.00	96	90	86	95	90	86	94	90	85	81
1.25	101	95	91	100	94	91	97	93	90	85
1.50	104	98	95	102	98	94	100	96	93	88
2.00	107	102	99	105	101	98	102	99	96	91
2.50	109	105	101	107	103	100	104	101	98	92
3.00	111	107	104	109	105	103	105	102	100	94
4.00	113	110	107	111	108	106	107	105	103	95
5.00	114	112	110	112	110	108	108	106	105	97
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:20DEG
Operators:01
Test Date:2025-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:219.93V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:95.6009x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-25D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

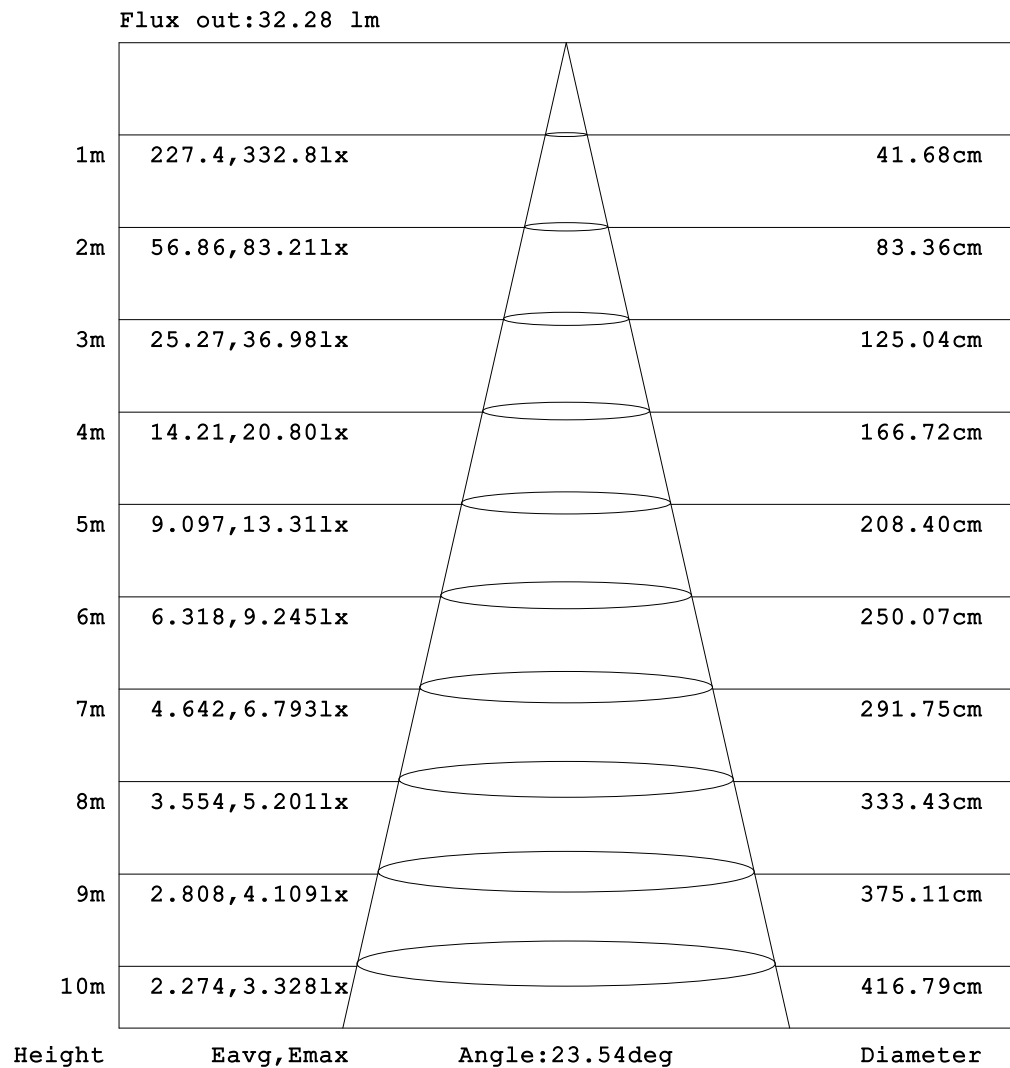


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

AAI Figure

Test:U:219.93V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:95.6009x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-25D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:



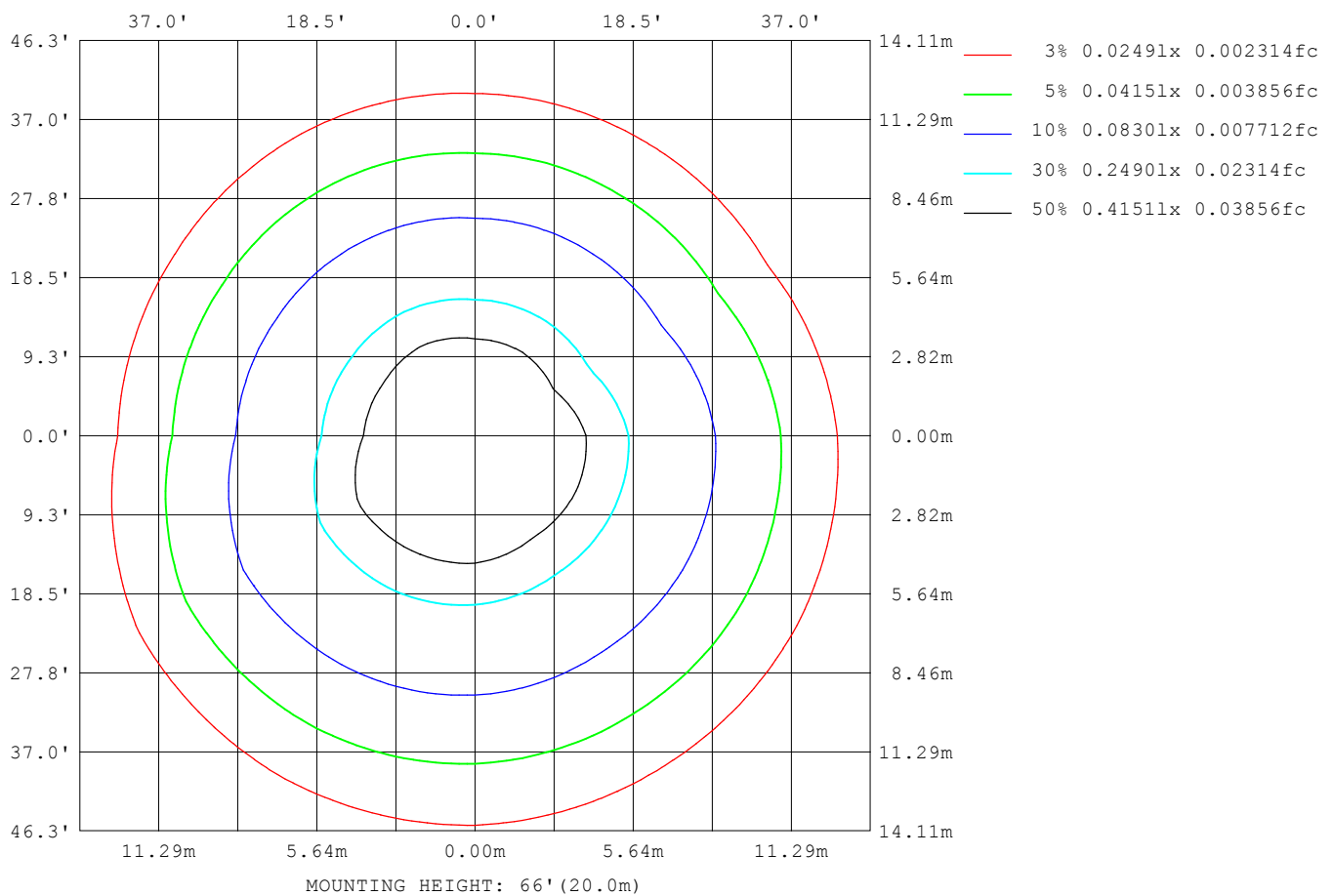
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:20DEG
 Operators:01
 Test Date:2025-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:7.700m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:219.93V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:95.6009x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-25D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:219.93V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:95.6009x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-25D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

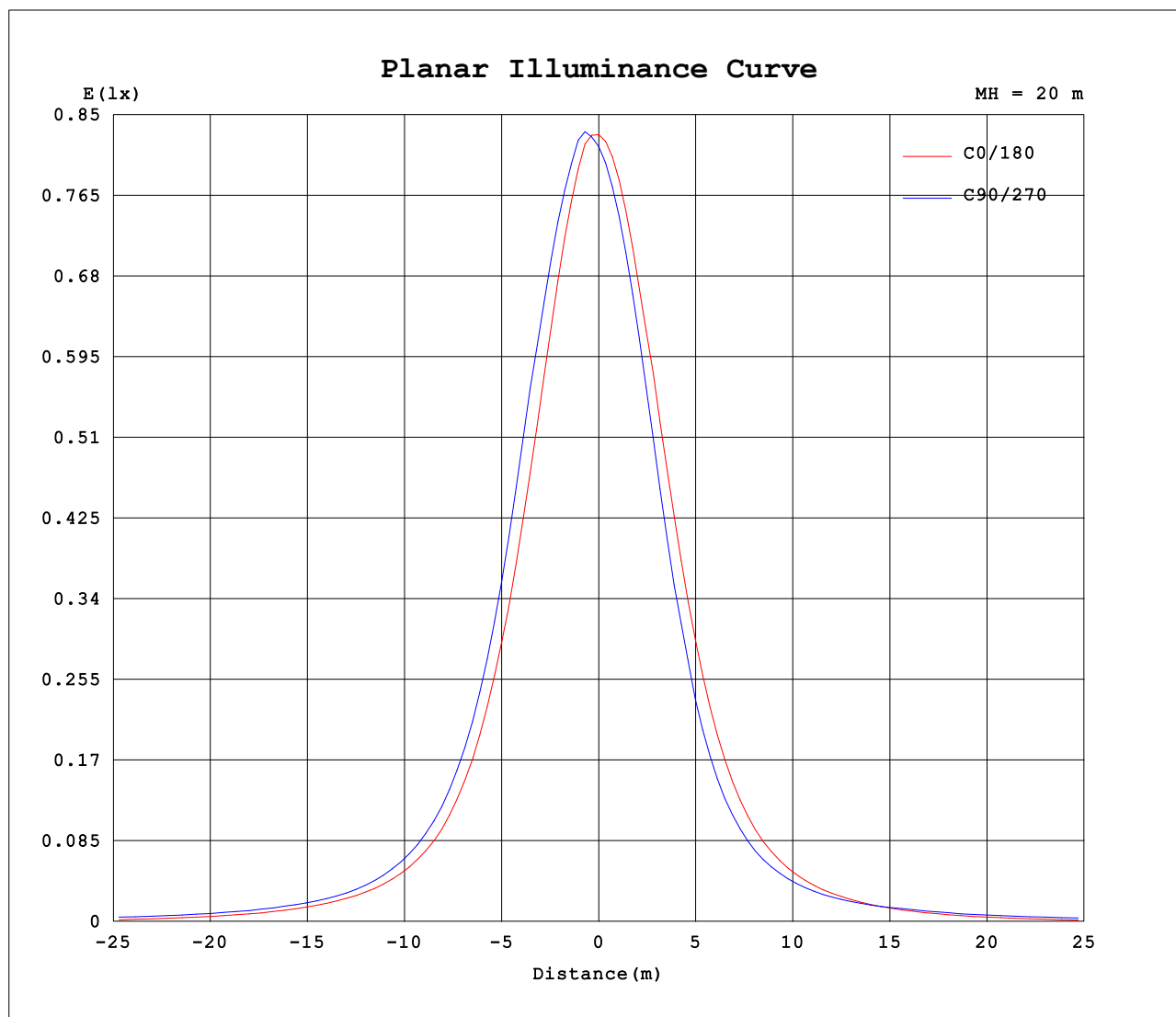
AvgL	cd/m2
L_0~180 (65) av	1
L_0~180 (75) av	0
L_0~180 (85) av	1
L_90~270 (65) av	12
L_90~270 (75) av	8
L_90~270 (85) av	5
L_45 (65) av	3
L_45 (75) av	1
L_45 (85) av	1

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 20DEG
Operators: 01
Test Date: 2025-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 7.700m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:219.93V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:95.6009x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-25D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	332	330	329	327	326	324	332	330	329	327	326	324							
5	291	297	301	312	317	319	287	281	279	268	262	253							
10	198	208	212	235	242	248	199	187	185	169	168	158							
15	115	121	126	141	148	155	115	105	99.0	89.7	88.9	86.6							
20	62.4	66.4	69.3	77.2	83.0	86.5	61.8	55.5	51.3	47.1	46.6	46.5							
25	35.2	37.8	39.7	43.6	46.5	48.0	34.5	31.4	29.4	27.4	27.1	27.2							
30	21.5	23.5	24.7	26.6	27.9	28.1	20.8	19.4	18.8	17.7	17.4	17.4							
35	14.2	15.6	16.6	17.7	18.1	17.7	13.3	12.9	13.0	12.8	12.2	11.8							
40	9.40	10.8	11.7	12.9	12.6	11.6	8.49	8.79	9.67	9.95	9.19	8.32							
45	6.21	7.02	8.74	9.82	9.28	7.44	5.36	5.86	7.40	7.81	7.18	5.63							
50	3.82	4.56	6.78	7.86	7.16	4.74	3.19	3.65	5.72	6.42	5.74	3.70							
55	2.24	2.68	5.20	6.49	5.65	2.80	1.74	2.16	4.25	5.47	4.58	2.25							
60	1.01	1.42	3.56	5.42	4.20	1.56	0.64	1.01	2.88	4.59	3.45	1.15							
65	0.28	0.45	1.98	4.34	2.68	0.64	0.17	0.25	1.56	3.55	2.18	0.35							
70	0.16	0.16	0.92	3.08	1.27	0.20	0.10	0.14	0.63	2.44	0.93	0.17							
75	0.09	0.07	0.27	1.87	0.53	0.15	0.06	0.10	0.14	1.54	0.25	0.11							
80	0.07	0.03	0.18	1.03	0.37	0.15	0.03	0.07	0.09	0.74	0.14	0.07							
85	0.04	0.02	0.17	0.42	0.33	0.15	0.03	0.04	0.07	0.27	0.08	0.04							
90	0.02	0.02	0.09	0.24	0.26	0.15	0.03	0.02	0.05	0.14	0.06	0.03							
95	0.01	0.02	0.08	0.30	0.26	0.15	0.03	0.02	0.05	0.17	0.06	0.02							
100	0.01	0.02	0.08	0.28	0.26	0.15	0.03	0.02	0.06	0.17	0.06	0.02							
105	0.01	0.02	0.08	0.22	0.26	0.13	0.03	0.02	0.06	0.16	0.06	0.02							
110	0.01	0.02	0.07	0.18	0.26	0.11	0.03	0.02	0.07	0.14	0.07	0.02							
115	0.01	0.03	0.07	0.15	0.22	0.10	0.03	0.02	0.07	0.14	0.08	0.02							
120	0.01	0.03	0.07	0.13	0.18	0.09	0.03	0.02	0.07	0.13	0.08	0.02							
125	0.01	0.05	0.07	0.11	0.16	0.09	0.05	0.02	0.08	0.12	0.09	0.02							
130	0.01	0.05	0.07	0.11	0.14	0.09	0.05	0.02	0.10	0.11	0.10	0.02							
135	0.03	0.08	0.07	0.14	0.14	0.10	0.07	0.03	0.11	0.11	0.12	0.04							
140	0.06	0.11	0.09	0.17	0.14	0.12	0.10	0.06	0.13	0.14	0.16	0.08							
145	0.12	0.17	0.14	0.22	0.16	0.18	0.15	0.11	0.18	0.20	0.23	0.14							
150	0.22	0.25	0.22	0.28	0.25	0.25	0.22	0.19	0.25	0.29	0.32	0.24							
155	0.35	0.37	0.32	0.40	0.33	0.34	0.32	0.29	0.36	0.40	0.42	0.35							
160	0.46	0.49	0.42	0.46	0.42	0.46	0.43	0.39	0.45	0.45	0.49	0.45							
165	0.53	0.53	0.49	0.50	0.48	0.51	0.48	0.47	0.49	0.48	0.50	0.49							
170	0.54	0.52	0.52	0.50	0.50	0.50	0.48	0.49	0.49	0.49	0.50	0.50							
175	0.54	0.51	0.52	0.50	0.50	0.50	0.48	0.49	0.49	0.52	0.50	0.50							
180	0.51	0.51	0.51	0.50	0.50	0.50	0.48	0.49	0.49	0.50	0.50	0.50							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
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γ Range: 0 - 180DEG
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