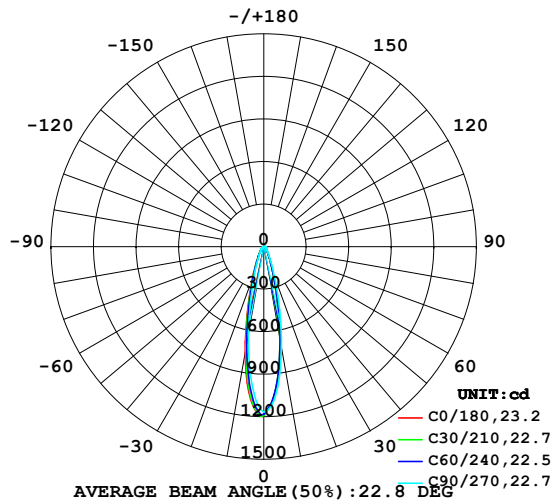


LUMINAIRE PHOTOMETRIC TEST REPORT

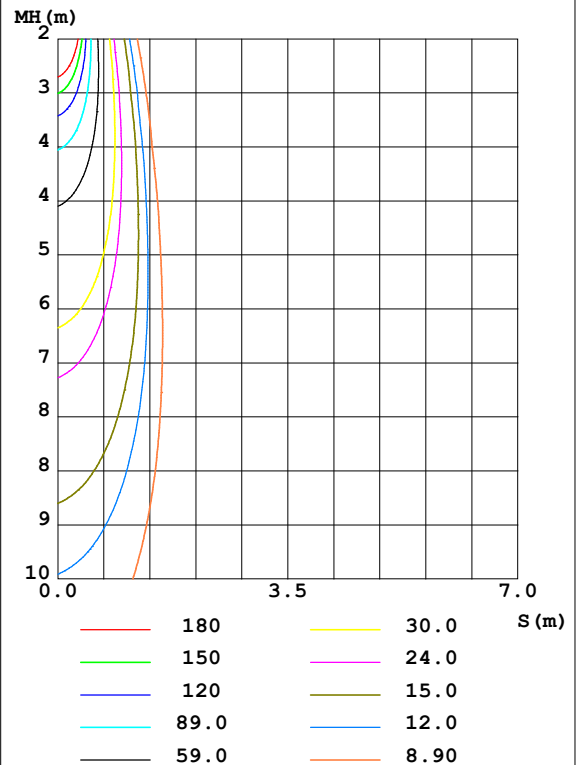
Test:U:219.94V I:0.0490A P:6.3000W PF:0.9000 Freq:49.99Hz Lamp Flux:318.51x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW GREEN-25D-REV2	TYPE:RGBW-GREEN	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 50.56 lm/W			
MODEL	1313	I _{max} (cd)	1197	S/MH(C0/180)	0.42
NOMINAL POWER(W)	10.8	LOR(%)	100.0	S/MH(C90/270)	0.36
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	318.51	η UP,DN(C0-180)	0.4,52.2
NOMINAL FLUX(lm)	318.51	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,47.0
LAMPS INSIDE	1	η up(%)	0.8	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	24	η down(%)	99.2	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	657.9	661.1	722.2	833.4	760.3	713.8	627.8	562.6	0- 10	86.37	86.37	27.1,27.1
20	179.2	182.6	217.4	272.6	236.3	215.1	178.6	155.0	10- 20	108.4	194.8	61.2,61.2
30	62.62	65.29	73.50	89.99	78.55	74.73	64.11	56.79	20- 30	55.20	250.0	78.5,78.5
40	28.77	32.26	37.35	38.58	28.42	32.80	34.46	28.11	30- 40	30.13	280.1	88,88
50	12.68	17.22	22.58	18.13	9.822	15.43	21.36	15.33	40- 50	18.09	298.2	93.6,93.6
60	3.468	7.835	15.76	8.720	2.094	6.134	14.69	7.439	50- 60	10.69	308.9	97,97
70	0.4994	1.842	9.350	2.249	0.3407	1.238	7.634	1.804	60- 70	4.919	313.8	98.5,98.5
80	0.1839	0.3740	3.290	0.5862	0.1223	0.2866	2.247	0.3674	70- 80	1.558	315.4	99,99
90	0.0395	0.1533	0.7757	0.3087	0.0569	0.1094	0.4290	0.1444	80- 90	0.4765	315.9	99.2,99.2
100	0.0262	0.1378	0.8261	0.2909	0.0569	0.1138	0.5600	0.1399	90-100	0.2502	316.1	99.2,99.2
110	0.0262	0.1422	0.5990	0.2887	0.0569	0.1334	0.4637	0.1422	100-110	0.2342	316.4	99.3,99.3
120	0.0393	0.1553	0.4329	0.2537	0.0788	0.1334	0.4243	0.1706	110-120	0.2036	316.6	99.4,99.4
130	0.1093	0.2056	0.3500	0.2559	0.1355	0.1969	0.3499	0.2297	120-130	0.1843	316.7	99.4,99.4
140	0.3276	0.4023	0.5340	0.3455	0.2539	0.2889	0.4810	0.4178	130-140	0.2200	317.0	99.5,99.5
150	0.9135	0.9034	0.9717	0.7655	0.6176	0.6629	1.054	0.9559	140-150	0.3570	317.3	99.6,99.6
160	1.697	1.649	1.606	1.465	1.357	1.380	1.548	1.601	150-160	0.5469	317.9	99.8,99.8
170	1.890	1.826	1.771	1.774	1.667	1.710	1.710	1.763	160-170	0.4799	318.3	99.9,99.9
180	1.658	1.662	1.649	1.662	1.649	1.660	1.662	1.669	170-180	0.1651	318.5	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:219.94V I:0.0490A P:6.3000W PF:0.9000 Freq:49.99Hz Lamp Flux:318.51x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW GREEN-25D-REV2	TYPE:RGBW-GREEN	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	20
80	1	24
75	1	28
70	2	34
65	3	38
60	9	39
55	17	41
50	25	44
45	35	50

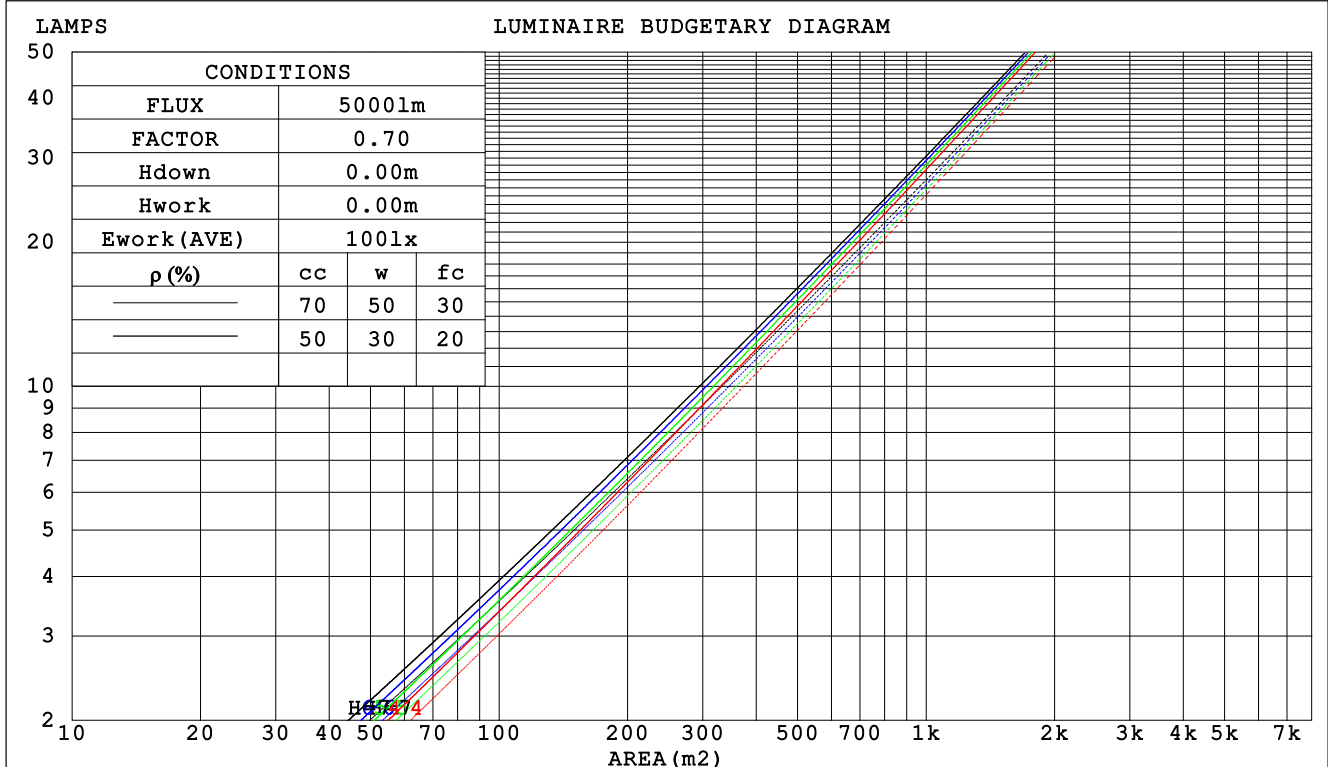
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-09

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:219.94V I:0.0490A P:6.3000W PF:0.9000 Freq:49.99Hz Lamp Flux:318.51x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW GREEN-25D-REV2	TYPE:RGBW-GREEN	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	1.02	1.01	.99	.98	.97	.96	.95	.94
2.0	1.04	1.01	.97	1.02	.99	.96	.99	.96	.94	.96	.94	.92	.93	.91	.90	.88
3.0	.98	.94	.90	.97	.93	.89	.94	.91	.88	.92	.89	.86	.89	.87	.85	.83
4.0	.93	.88	.84	.92	.87	.84	.90	.86	.83	.88	.84	.82	.86	.83	.81	.79
5.0	.88	.83	.79	.87	.83	.79	.86	.81	.78	.84	.80	.77	.82	.79	.77	.75
6.0	.84	.79	.75	.83	.78	.75	.82	.78	.74	.80	.77	.74	.79	.76	.73	.72
7.0	.80	.75	.72	.80	.75	.71	.79	.74	.71	.77	.73	.71	.76	.73	.70	.69
8.0	.77	.72	.69	.77	.72	.68	.76	.71	.68	.74	.71	.68	.74	.70	.67	.66
9.0	.74	.69	.66	.74	.69	.66	.73	.68	.65	.72	.68	.65	.71	.67	.65	.64
10.0	.71	.67	.63	.71	.66	.63	.70	.66	.63	.69	.66	.63	.69	.65	.63	.61



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:219.94V I:0.0490A P:6.3000W PF:0.9000 Freq:49.99Hz Lamp Flux:318.51x1 lm								
NAME:LuminoFlex Ground-500mm-RGBW GREEN-25D-REV2				TYPE:RGBW-GREEN			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	.167	.095	.030	.160	.091	.029	.147	.084	.027	.135	.078	.025	.124	.072	.023	
2.0	.157	.086	.026	.151	.083	.026	.141	.078	.024	.130	.073	.023	.121	.069	.022	
3.0	.148	.079	.024	.143	.077	.023	.134	.072	.022	.125	.069	.021	.117	.065	.020	
4.0	.139	.072	.021	.135	.071	.021	.127	.067	.020	.119	.064	.019	.113	.061	.019	
5.0	.131	.067	.019	.127	.065	.019	.120	.063	.018	.114	.060	.018	.108	.058	.017	
6.0	.124	.062	.018	.121	.061	.018	.115	.059	.017	.109	.057	.017	.104	.055	.016	
7.0	.117	.058	.016	.114	.057	.016	.109	.055	.016	.104	.053	.016	.100	.052	.015	
8.0	.111	.054	.015	.109	.054	.015	.104	.052	.015	.100	.051	.015	.096	.049	.014	
9.0	.106	.051	.014	.104	.051	.014	.100	.049	.014	.096	.048	.014	.092	.047	.013	
10.0	.101	.049	.013	.099	.048	.013	.095	.047	.013	.092	.046	.013	.088	.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	.168	.168	.168	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.177	.164	.152	.151	.141	.131	.103	.097	.091	.060	.056	.053	.019	.018	.017	
2.0	.161	.139	.121	.138	.120	.104	.094	.083	.073	.054	.048	.043	.017	.016	.014	
3.0	.147	.120	.098	.126	.103	.085	.087	.072	.060	.050	.042	.035	.016	.014	.012	
4.0	.136	.105	.081	.117	.091	.071	.080	.063	.050	.046	.037	.029	.015	.012	.010	
5.0	.127	.093	.068	.109	.081	.060	.075	.056	.042	.043	.033	.025	.014	.011	.008	
6.0	.118	.084	.059	.102	.072	.051	.070	.051	.036	.041	.030	.021	.013	.010	.007	
7.0	.111	.076	.051	.096	.066	.044	.066	.046	.031	.038	.027	.019	.012	.009	.006	
8.0	.105	.069	.045	.090	.060	.039	.062	.042	.028	.036	.025	.016	.012	.008	.005	
9.0	.099	.064	.040	.086	.055	.035	.059	.039	.025	.035	.023	.015	.011	.008	.005	
10.0	.094	.059	.036	.081	.051	.031	.056	.036	.022	.033	.021	.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:219.94V I:0.0490A P:6.3000W PF:0.9000 Freq:49.99Hz Lamp Flux:318.51x1 lm										
NAME:LuminoFlex Ground-500mm-RGBW GREEN-25D-REV2					TYPE:RGBW-GREEN			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	-1.6	-0.8	-1.4	-0.6	-0.5	1.5	2.3	1.8	2.5	2.7
3H	-1.8	-1.0	-1.5	-0.8	-0.6	2.6	3.3	2.8	3.6	3.8
4H	-1.9	-1.1	-1.6	-0.9	-0.7	2.9	3.7	3.2	3.9	4.1
6H	-1.9	-1.3	-1.6	-1.0	-0.7	3.2	3.9	3.5	4.2	4.4
8H	-2.0	-1.3	-1.7	-1.1	-0.8	3.3	4.0	3.6	4.2	4.5
12H	-2.0	-1.4	-1.7	-1.1	-0.8	3.4	4.0	3.7	4.3	4.6
4H 2H	-1.4	-0.6	-1.1	-0.4	-0.2	1.5	2.2	1.8	2.4	2.7
3H	-1.5	-0.9	-1.2	-0.6	-0.3	2.5	3.2	2.9	3.5	3.8
4H	-1.6	-1.0	-1.3	-0.7	-0.4	2.9	3.5	3.3	3.8	4.1
6H	-1.7	-1.2	-1.3	-0.8	-0.5	3.3	3.8	3.6	4.1	4.5
8H	-1.8	-1.3	-1.3	-0.9	-0.5	3.4	3.9	3.8	4.2	4.6
12H	-1.8	-1.4	-1.4	-1.0	-0.6	3.5	3.9	3.9	4.3	4.7
8H 4H	-1.7	-1.2	-1.3	-0.8	-0.5	2.8	3.2	3.2	3.6	4.0
6H	-1.8	-1.4	-1.3	-1.0	-0.6	3.1	3.5	3.6	3.9	4.3
8H	-1.8	-1.5	-1.4	-1.1	-0.6	3.3	3.6	3.7	4.1	4.5
12H	-1.9	-1.6	-1.4	-1.1	-0.6	3.4	3.7	3.9	4.2	4.7
12H 4H	-1.7	-1.3	-1.3	-0.9	-0.5	2.7	3.2	3.1	3.5	3.9
6H	-1.8	-1.5	-1.4	-1.0	-0.6	3.1	3.4	3.5	3.8	4.3
8H	-1.9	-1.6	-1.4	-1.1	-0.6	3.2	3.5	3.7	4.0	4.5
Variations with the observer position at spacings:										
S = 1.0H	+ 1.7 / - 3.4					+ 0.5 / - 0.5				
1.5H	+ 1.5 / - 1.7					+ 1.0 / - 0.8				
2.0H	+ 3.0 / - 6.0					+ 1.4 / - 1.7				

CIE Pub.117, 318.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.0)
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

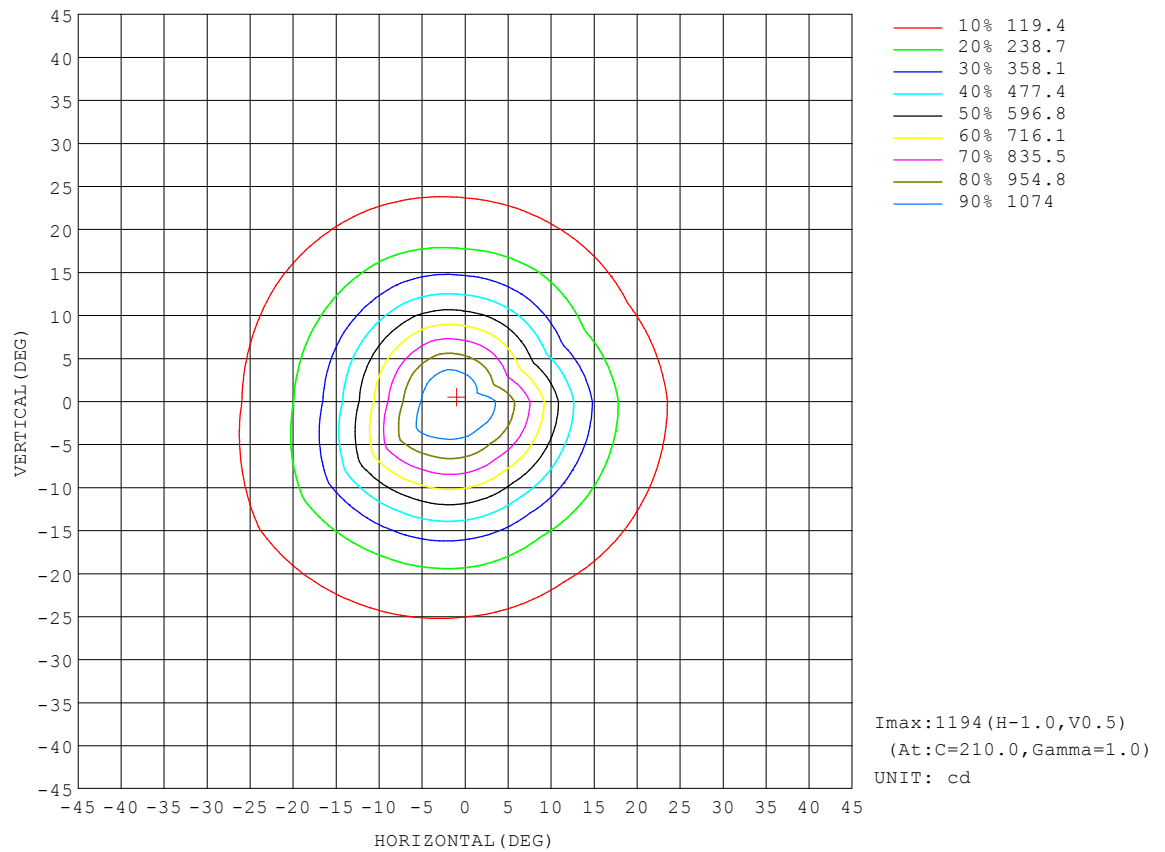
Test:U:219.94V I:0.0490A P:6.3000W PF:0.9000 Freq:49.99Hz Lamp Flux:318.51x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW GREEN-25D-REV2	TYPE:RGBW-GREEN	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

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) $k(RI) \times RCR = 5$									
$k = 0.60$	84	77	73	83	77	73	83	76	73	69
0.80	92	85	81	91	85	81	90	84	81	77
1.00	97	91	87	96	90	86	94	90	86	81
1.25	101	95	92	100	95	91	98	93	90	86
1.50	104	99	95	103	98	95	100	96	93	89
2.00	107	103	99	106	101	98	103	99	97	91
2.50	109	105	102	107	104	101	104	101	99	92
3.00	111	107	104	109	106	103	105	103	101	94
4.00	113	110	107	111	108	106	107	105	103	96
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

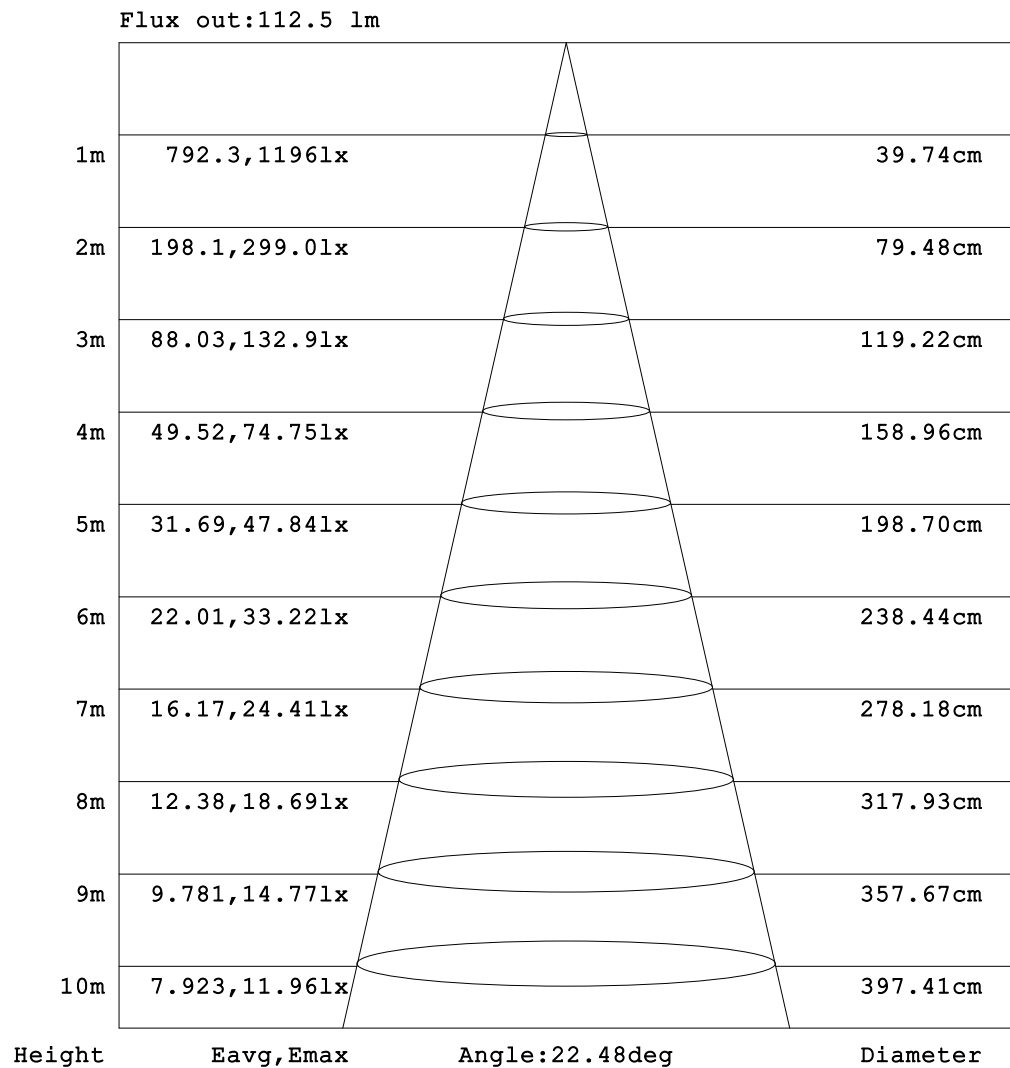


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-09

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:219.94V I:0.0490A P:6.3000W PF:0.9000 Freq:49.99Hz Lamp Flux:318.51x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW GREEN-25D-REV2	TYPE:RGBW-GREEN	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:



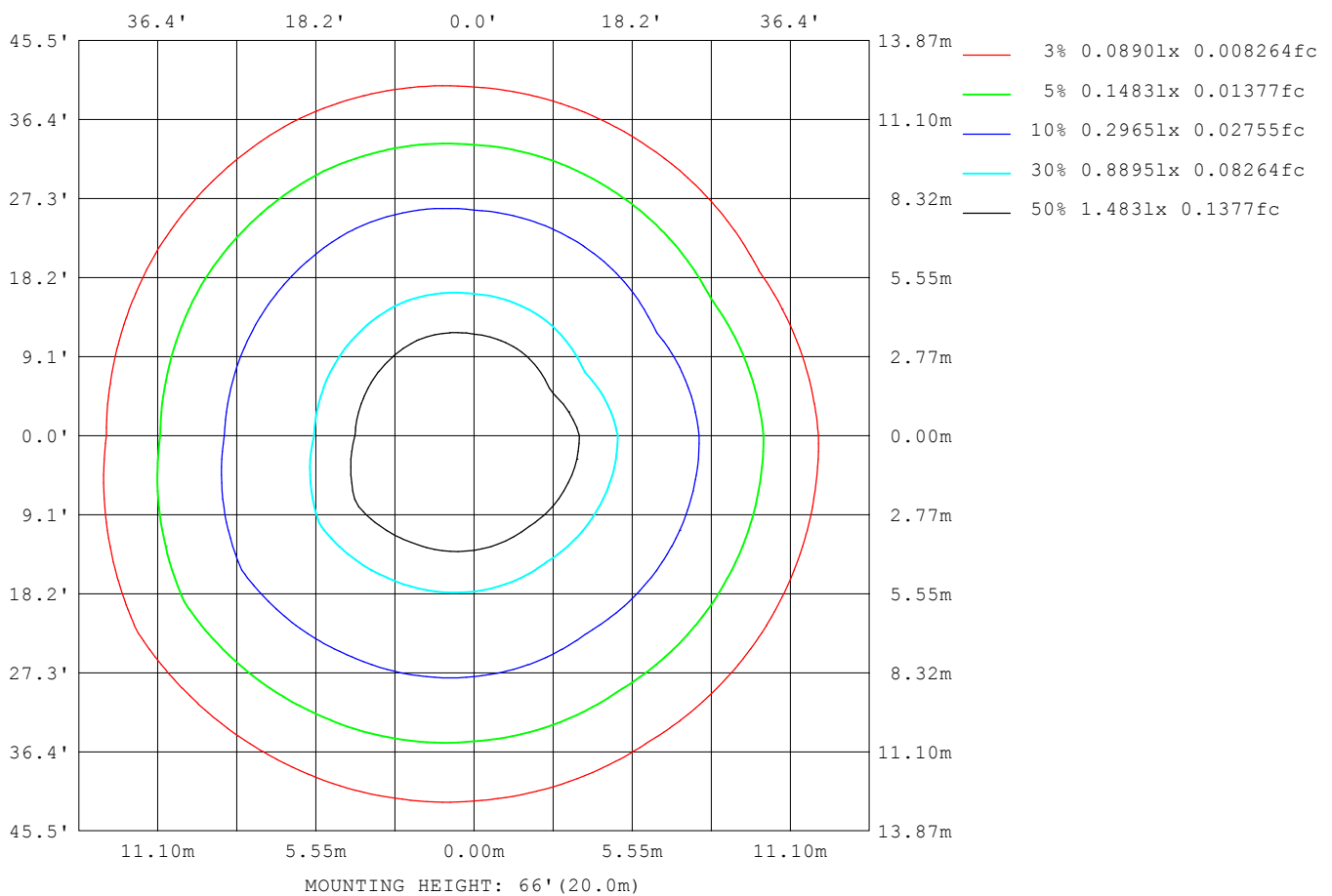
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:219.94V I:0.0490A P:6.3000W PF:0.9000 Freq:49.99Hz Lamp Flux:318.51x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW GREEN-25D-REV2	TYPE:RGBW-GREEN	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:219.94V I:0.0490A P:6.3000W PF:0.9000 Freq:49.99Hz Lamp Flux:318.51x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW GREEN-25D-REV2	TYPE:RGBW-GREEN	WEIGHT:00
SPEC.:25 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

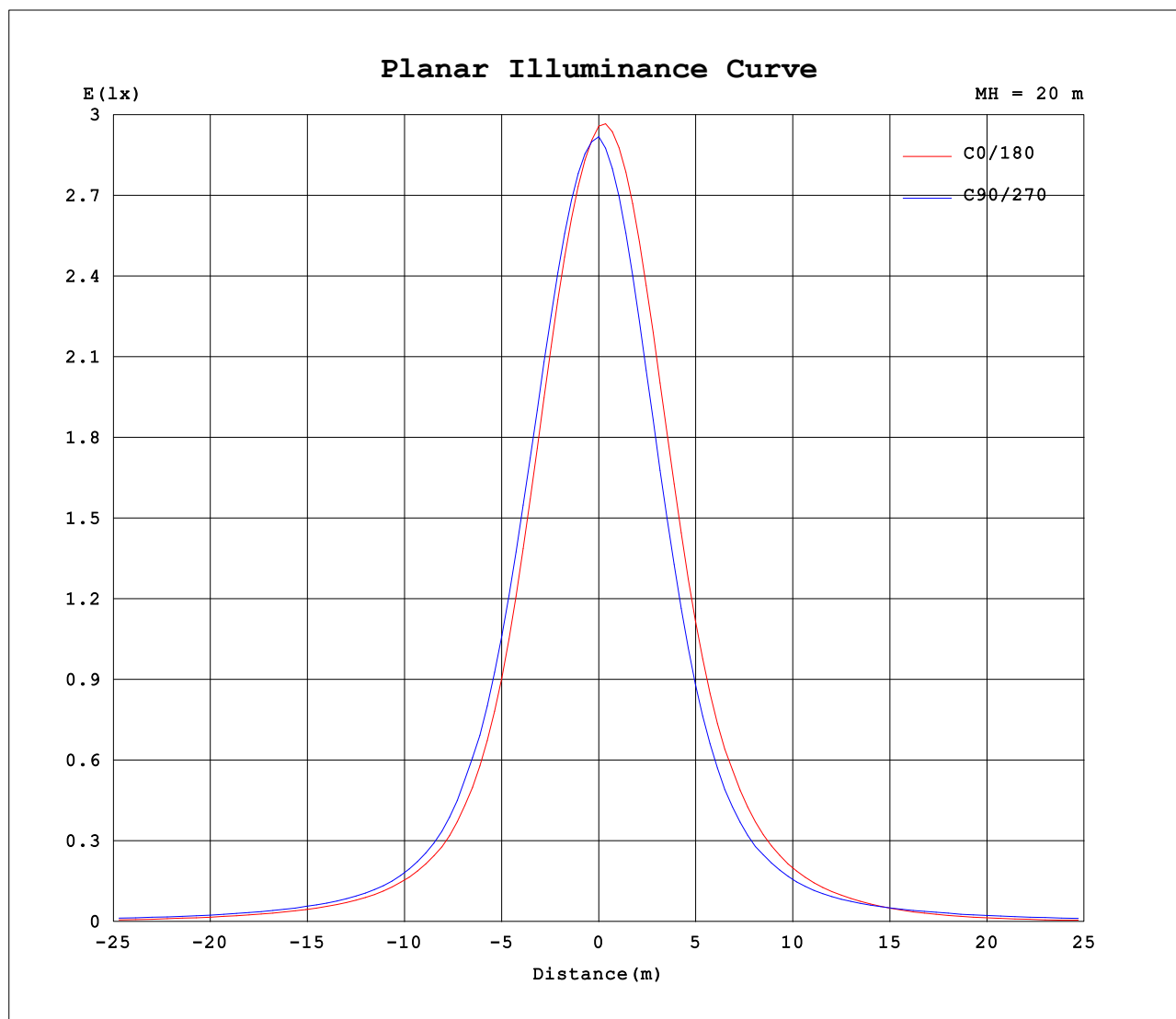
AvgL	cd/m2
L_0~180 (65) av	2
L_0~180 (75) av	1
L_0~180 (85) av	1
L_90~270 (65) av	35
L_90~270 (75) av	26
L_90~270 (85) av	16
L_45 (65) av	11
L_45 (75) av	2
L_45 (85) av	4

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:219.94V I:0.0490A P:6.3000W PF:0.9000 Freq:49.99Hz Lamp Flux:318.51x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW GREEN-25D-REV2	TYPE:RGBW-GREEN	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	1183	1192	1183	1167	1151	1134	1183	1192	1183	1167	1151	1134						
5	1000	1001	998	1035	1076	1133	1081	1065	1035	972	930	881						
10	658	659	664	722	786	881	760	732	695	628	591	535						
15	348	348	358	412	467	543	434	412	388	339	314	276						
20	179	182	183	217	250	295	236	222	208	179	165	146						
25	102	102	105	120	138	164	132	127	117	103	93.3	86.0						
30	62.6	64.3	66.3	73.5	84.0	96.0	78.6	76.9	72.5	64.1	58.8	54.8						
35	41.9	43.7	45.8	50.8	55.0	59.7	48.3	49.4	48.5	45.1	40.6	37.3						
40	28.8	31.0	33.5	37.4	38.4	38.8	28.4	31.0	34.6	34.5	30.1	26.1						
45	19.7	21.7	25.5	28.2	28.2	24.0	16.8	18.9	25.7	26.3	23.5	17.9						
50	12.7	14.7	19.8	22.6	21.5	14.7	9.82	11.3	19.5	21.4	18.6	12.0						
55	7.68	9.09	15.2	18.6	16.8	8.73	5.47	6.64	14.2	17.8	14.7	7.39						
60	3.47	4.90	10.8	15.8	12.5	4.95	2.09	3.15	9.11	14.7	11.0	3.85						
65	0.88	1.61	6.54	12.8	8.07	2.00	0.62	0.78	4.84	11.2	7.04	1.12						
70	0.50	0.60	3.08	9.35	3.89	0.61	0.34	0.46	2.02	7.63	3.06	0.55						
75	0.28	0.31	0.80	5.88	1.47	0.36	0.21	0.29	0.56	4.70	0.92	0.31						
80	0.18	0.18	0.57	3.29	0.92	0.25	0.12	0.18	0.39	2.25	0.52	0.21						
85	0.09	0.10	0.49	1.42	0.72	0.20	0.06	0.11	0.34	0.82	0.37	0.14						
90	0.04	0.06	0.25	0.78	0.42	0.19	0.06	0.06	0.16	0.43	0.21	0.08						
95	0.03	0.06	0.23	0.92	0.40	0.19	0.06	0.05	0.16	0.64	0.21	0.07						
100	0.03	0.06	0.22	0.83	0.40	0.18	0.06	0.05	0.18	0.56	0.21	0.07						
105	0.03	0.07	0.21	0.69	0.40	0.18	0.06	0.05	0.21	0.48	0.20	0.07						
110	0.03	0.07	0.21	0.60	0.40	0.18	0.06	0.05	0.21	0.46	0.21	0.07						
115	0.03	0.08	0.21	0.50	0.35	0.18	0.07	0.05	0.21	0.45	0.25	0.07						
120	0.04	0.10	0.21	0.43	0.33	0.18	0.08	0.05	0.21	0.42	0.26	0.08						
125	0.06	0.14	0.22	0.34	0.32	0.18	0.10	0.07	0.24	0.37	0.27	0.10						
130	0.11	0.18	0.23	0.35	0.31	0.20	0.14	0.10	0.29	0.35	0.32	0.14						
135	0.19	0.25	0.31	0.42	0.32	0.24	0.17	0.15	0.33	0.38	0.39	0.22						
140	0.33	0.38	0.43	0.53	0.38	0.31	0.25	0.22	0.36	0.48	0.49	0.35						
145	0.56	0.59	0.60	0.70	0.53	0.46	0.39	0.36	0.49	0.73	0.73	0.56						
150	0.91	0.92	0.89	0.97	0.82	0.71	0.62	0.61	0.72	1.05	1.03	0.88						
155	1.34	1.34	1.27	1.33	1.16	1.07	0.97	0.96	1.09	1.42	1.34	1.27						
160	1.70	1.70	1.60	1.61	1.48	1.45	1.36	1.34	1.42	1.55	1.60	1.60						
165	1.90	1.87	1.79	1.78	1.71	1.72	1.62	1.60	1.66	1.67	1.76	1.75						
170	1.89	1.83	1.82	1.77	1.77	1.78	1.67	1.69	1.73	1.71	1.76	1.77						
175	1.73	1.68	1.75	1.67	1.73	1.70	1.65	1.69	1.68	1.72	1.69	1.71						
180	1.66	1.65	1.67	1.65	1.66	1.66	1.65	1.66	1.66	1.66	1.66	1.68						

C Range: 0 - 360DEG
C Interval: 30.0DEG
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Operators:01
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γ Range: 0 - 180DEG
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