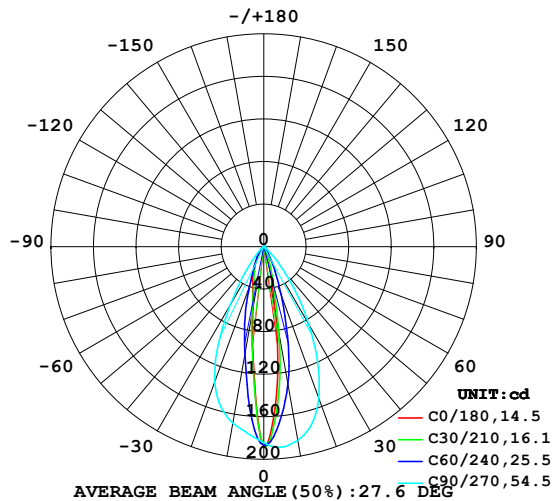


LUMINAIRE PHOTOMETRIC TEST REPORT

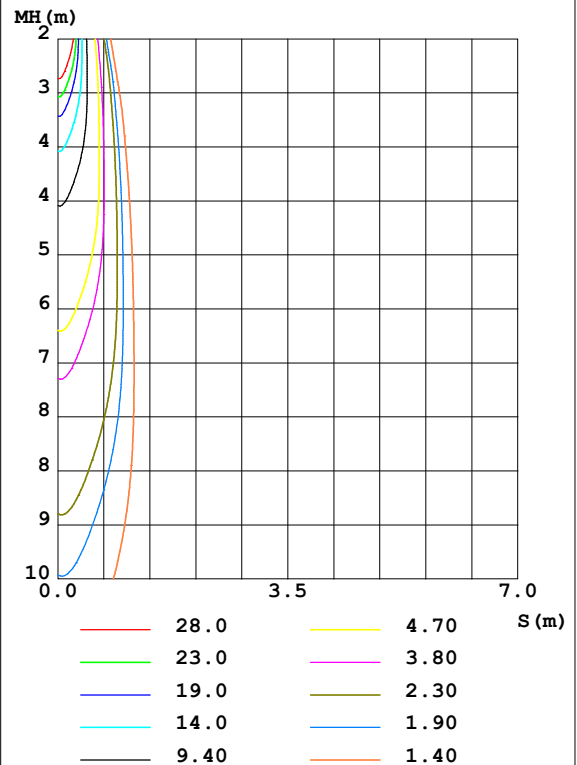
Test:U:219.99V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:62.0168x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-15x55D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:15x55 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 9.26 lm/W
MODEL	34.11	I _{max} (cd)	190.4	S/MH(C0/180)	0.22	
NOMINAL POWER(W)	23.28	LOR(%)	100.0	S/MH(C90/270)	0.79	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	62.017	η UP,DN(C0-180)	0.6,55.3	
NOMINAL FLUX(lm)	62.0168	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.5,43.7	
LAMPS INSIDE	1	η up(%)	1.1	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	24	η down(%)	98.9	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:2025-08-12

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	63.29	106.7	184.8	119.3	60.02	83.18	168.4	80.51	0- 10	12.88	12.88	20.8,20.8
20	9.656	31.30	151.3	55.51	29.99	32.75	135.2	25.27	10- 20	20.31	33.19	53.5,53.5
30	1.753	7.779	85.35	24.54	13.25	13.70	62.76	6.962	20- 30	16.09	49.28	79.5,79.5
40	0.5432	1.756	28.59	10.07	1.986	4.523	16.22	1.621	30- 40	8.443	57.72	93.1,93.1
50	0.2627	0.5145	4.042	2.369	0.3450	1.145	2.000	0.4502	40- 50	2.604	60.32	97.3,97.3
60	0.1356	0.2297	0.7080	0.4643	0.1006	0.2753	0.6172	0.2077	50- 60	0.5890	60.91	98.2,98.2
70	0.0700	0.1225	0.2841	0.1860	0.0919	0.1049	0.2627	0.1093	60- 70	0.2158	61.13	98.6,98.6
80	0.0262	0.0744	0.1180	0.1685	0.1138	0.0547	0.1400	0.0612	70- 80	0.1189	61.25	98.8,98.8
90	0.0132	0.0569	0.1050	0.1816	0.1400	0.0394	0.1006	0.0547	80- 90	0.0968	61.34	98.9,98.9
100	0.0044	0.0525	0.1050	0.1815	0.1356	0.0394	0.0919	0.0547	90-100	0.0917	61.43	99.1,99.1
110	0.0044	0.0503	0.1050	0.1684	0.0919	0.0416	0.0919	0.0547	100-110	0.0851	61.52	99.2,99.2
120	0.0044	0.0503	0.1313	0.1268	0.0437	0.0503	0.0919	0.0547	110-120	0.0714	61.59	99.3,99.3
130	0.0044	0.0569	0.1444	0.1028	0.0394	0.0547	0.0919	0.0722	120-130	0.0627	61.65	99.4,99.4
140	0.0218	0.0831	0.1794	0.1136	0.0482	0.0853	0.1136	0.1094	130-140	0.0599	61.71	99.5,99.5
150	0.0874	0.1815	0.3108	0.2056	0.0920	0.1531	0.1838	0.1990	140-150	0.0827	61.80	99.6,99.6
160	0.2536	0.2888	0.2581	0.2713	0.2495	0.2646	0.3281	0.2974	150-160	0.1062	61.90	99.8,99.8
170	0.3543	0.3062	0.3106	0.2974	0.3018	0.3062	0.2887	0.3150	160-170	0.0845	61.99	100,100
180	0.3150	0.3106	0.3106	0.3084	0.3018	0.3062	0.3062	0.3128	170-180	0.0296	62.02	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:2025-08-12

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:219.99V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:62.0168x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-15x55D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:15x55 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	2
80	0	1
75	0	1
70	0	1
65	0	1
60	0	2
55	0	3
50	1	8
45	1	21

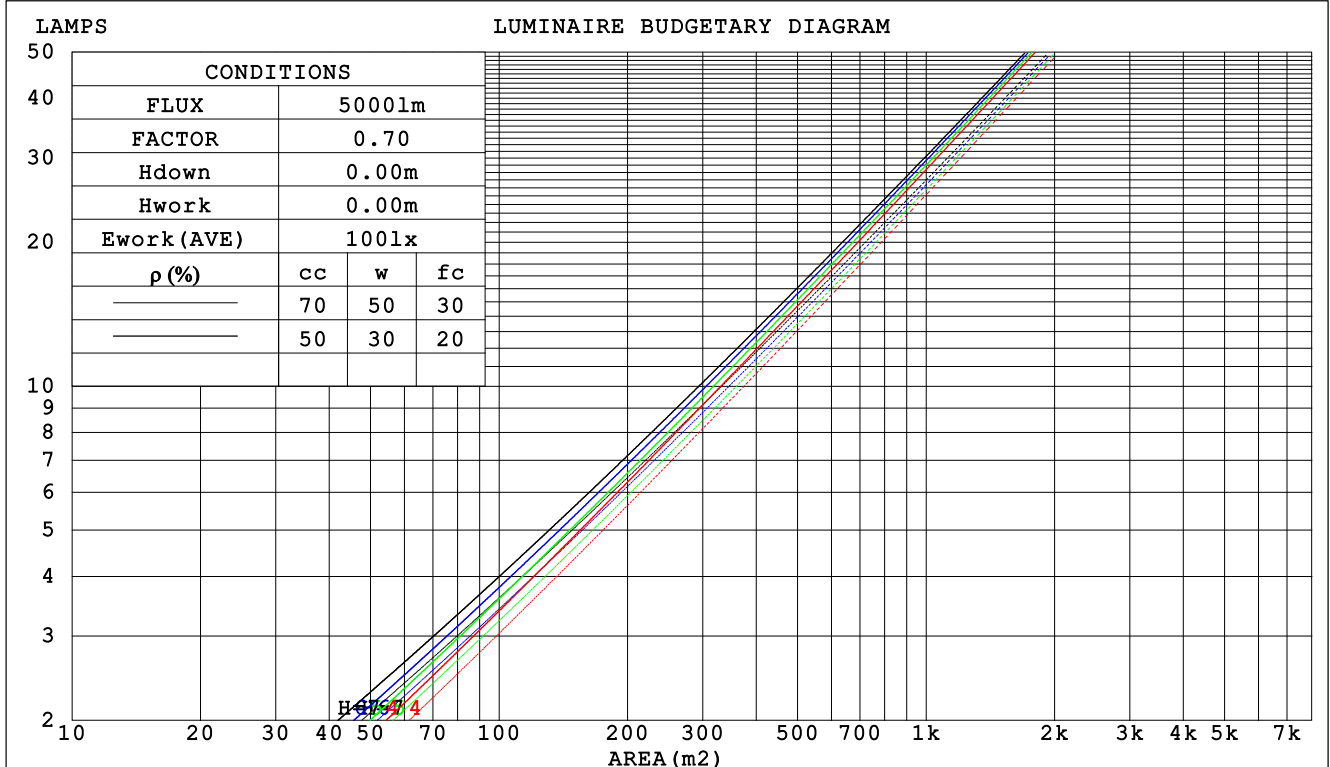
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

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:219.99V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:62.0168x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-15x55D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:15x55 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	.98	1.03	.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	.89	.86	.82	.87	.84	.81	.85	.83	.80	.79
5.0	.88	.83	.79	.87	.82	.78	.85	.81	.78	.83	.80	.77	.82	.79	.76	.75
6.0	.83	.78	.74	.83	.78	.74	.81	.77	.73	.80	.76	.73	.78	.75	.72	.71
7.0	.79	.74	.70	.79	.74	.70	.77	.73	.70	.76	.72	.69	.75	.72	.69	.68
8.0	.76	.70	.67	.75	.70	.67	.74	.70	.66	.73	.69	.66	.72	.68	.66	.64
9.0	.72	.67	.64	.72	.67	.64	.71	.66	.63	.70	.66	.63	.69	.66	.63	.62
10.0	.69	.64	.61	.69	.64	.61	.68	.64	.61	.67	.63	.60	.67	.63	.60	.59



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

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:219.99V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:62.0168x1 lm					
NAME:LuminoFlex Ground-500mm-RGBW BLUE-15x55D-REV2			TYPE:RGBW-BLUE		WEIGHT:00
SPEC.:15x55 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	.165	.094	.030	.158	.090	.029	.145	.083	.027	.133	.077	.025	.122	.071	.023		
2.0	.156	.085	.026	.150	.083	.025	.139	.077	.024	.129	.072	.023	.119	.068	.021		
3.0	.147	.078	.023	.142	.076	.023	.133	.072	.022	.124	.068	.021	.116	.064	.020		
4.0	.139	.072	.021	.135	.071	.021	.127	.067	.020	.120	.064	.019	.113	.061	.019		
5.0	.132	.067	.020	.129	.066	.019	.122	.063	.019	.115	.061	.018	.109	.058	.017		
6.0	.126	.063	.018	.123	.062	.018	.116	.060	.017	.111	.057	.017	.105	.055	.016		
7.0	.120	.059	.017	.117	.058	.017	.112	.056	.016	.107	.055	.016	.102	.053	.016		
8.0	.115	.056	.016	.112	.055	.016	.107	.054	.015	.103	.052	.015	.098	.050	.015		
9.0	.110	.053	.015	.107	.052	.015	.103	.051	.014	.099	.050	.014	.095	.048	.014		
10.0	.105	.050	.014	.103	.050	.014	.099	.049	.014	.095	.047	.013	.092	.046	.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	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.179	.166	.154	.153	.142	.133	.105	.098	.092	.060	.057	.053	.019	.018	.017	
2.0	.163	.141	.123	.139	.121	.106	.095	.084	.074	.055	.049	.043	.018	.016	.014	
3.0	.149	.122	.100	.128	.105	.087	.088	.073	.061	.051	.043	.036	.016	.014	.012	
4.0	.138	.107	.083	.119	.092	.072	.082	.064	.051	.047	.038	.030	.015	.012	.010	
5.0	.129	.095	.070	.111	.082	.061	.076	.058	.043	.044	.034	.026	.014	.011	.008	
6.0	.121	.086	.060	.104	.074	.053	.072	.052	.037	.042	.031	.022	.013	.010	.007	
7.0	.114	.078	.053	.098	.068	.046	.068	.047	.032	.039	.028	.019	.013	.009	.006	
8.0	.108	.072	.046	.093	.062	.040	.064	.044	.029	.037	.026	.017	.012	.008	.006	
9.0	.103	.066	.041	.089	.057	.036	.061	.040	.026	.036	.024	.015	.012	.008	.005	
10.0	.098	.062	.037	.085	.054	.033	.059	.038	.023	.034	.022	.014	.011	.007	.005	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

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:219.99V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:62.0168x1 lm										
NAME:LuminoFlex Ground-500mm-RGBW BLUE-15x55D-REV2					TYPE:RGBW-BLUE			WEIGHT:00		
SPEC.:15x55 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	-15.1	-14.3	-14.9	-14.1	-13.9	3.9	4.8	4.2	4.9	5.1
3H	-14.9	-14.1	-14.6	-13.9	-13.7	3.8	4.5	4.0	4.8	5.0
4H	-14.8	-14.1	-14.5	-13.9	-13.6	3.7	4.4	4.0	4.7	4.9
6H	-14.8	-14.1	-14.5	-13.8	-13.6	3.6	4.3	3.9	4.6	4.8
8H	-14.7	-14.1	-14.4	-13.8	-13.5	3.6	4.2	3.9	4.5	4.8
12H	-14.7	-14.0	-14.3	-13.7	-13.4	3.5	4.2	3.9	4.5	4.8
4H 2H	-14.6	-13.9	-14.3	-13.6	-13.4	3.7	4.4	4.0	4.6	4.9
3H	-14.3	-13.7	-14.0	-13.4	-13.1	3.5	4.1	3.8	4.4	4.7
4H	-14.2	-13.7	-13.9	-13.4	-13.0	3.4	4.0	3.8	4.3	4.7
6H	-14.2	-13.7	-13.8	-13.3	-12.9	3.4	3.9	3.7	4.2	4.6
8H	-14.1	-13.6	-13.7	-13.2	-12.9	3.3	3.8	3.7	4.2	4.5
12H	-13.9	-13.5	-13.5	-13.1	-12.7	3.3	3.7	3.7	4.1	4.5
8H 4H	-13.8	-13.4	-13.4	-13.0	-12.6	3.3	3.8	3.7	4.1	4.5
6H	-13.7	-13.3	-13.2	-12.9	-12.4	3.2	3.6	3.6	4.0	4.4
8H	-13.5	-13.2	-13.1	-12.7	-12.3	3.2	3.5	3.6	3.9	4.4
12H	-13.3	-13.0	-12.8	-12.5	-12.0	3.1	3.4	3.6	3.9	4.4
12H 4H	-13.7	-13.2	-13.2	-12.9	-12.4	3.2	3.7	3.7	4.1	4.5
6H	-13.4	-13.0	-12.9	-12.6	-12.1	3.1	3.5	3.6	3.9	4.4
8H	-13.2	-12.9	-12.7	-12.4	-11.9	3.1	3.4	3.6	3.9	4.4
Variations with the observer position at spacings:										
S = 1.0H	+ 1.1 / - 1.4					+ 6.1 / -11.6				
1.5H	+ 1.5 / - 1.1					+ 8.3 / -12.7				
2.0H	+ 1.0 / - 1.0					+ 9.5 / - 7.9				

CIE Pub.117, 62.02 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -9.7)
Area: 0.8 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

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:219.99V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:62.0168x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-15x55D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:15x55 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

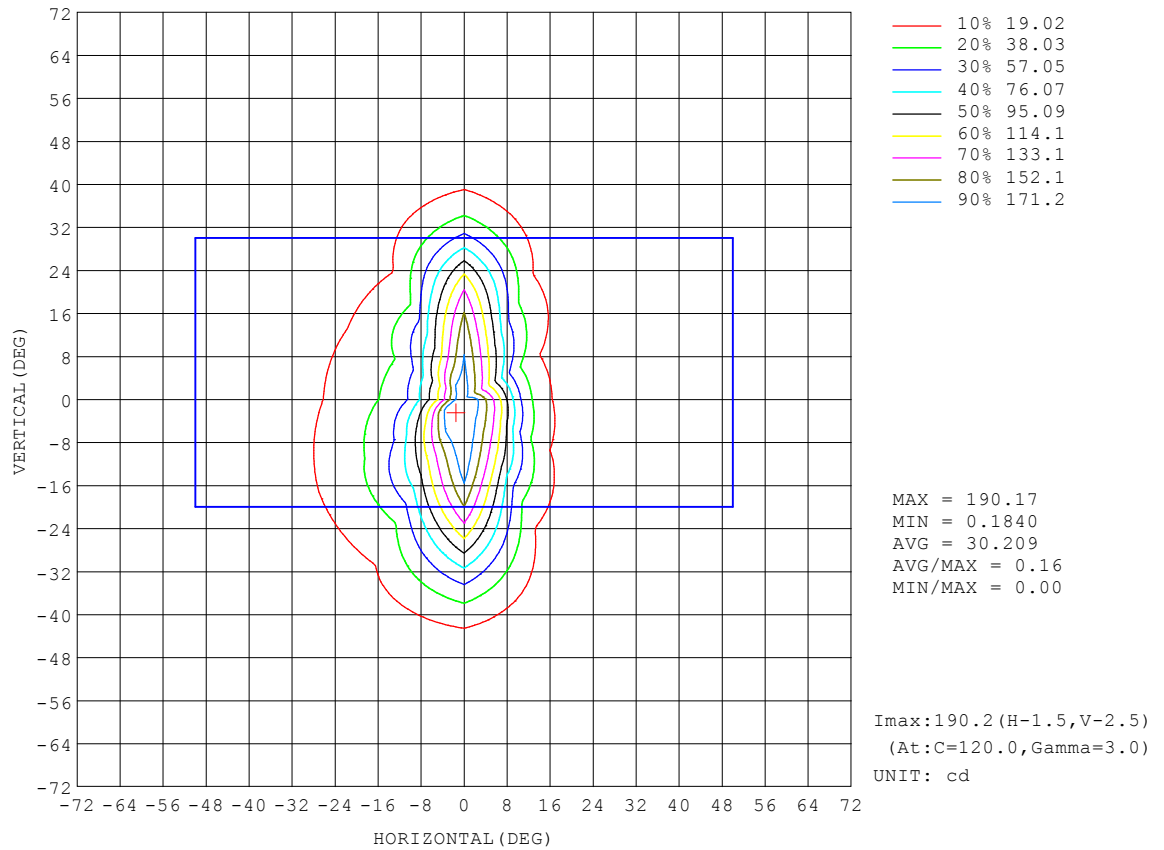
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	81	77	87	81	77	86	80	77	73
0.80	95	89	85	94	88	85	93	88	85	81
1.00	99	93	90	98	93	90	96	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	98	104	100	97	102	99	96	91
2.00	108	104	101	107	103	100	104	101	98	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	111	108	105	110	107	104	106	104	102	95
4.00	113	111	108	111	109	107	108	106	104	97
5.00	115	112	111	113	111	109	108	107	106	98
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:2025-08-12

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:219.99V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:62.0168x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-15x55D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:15x55 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

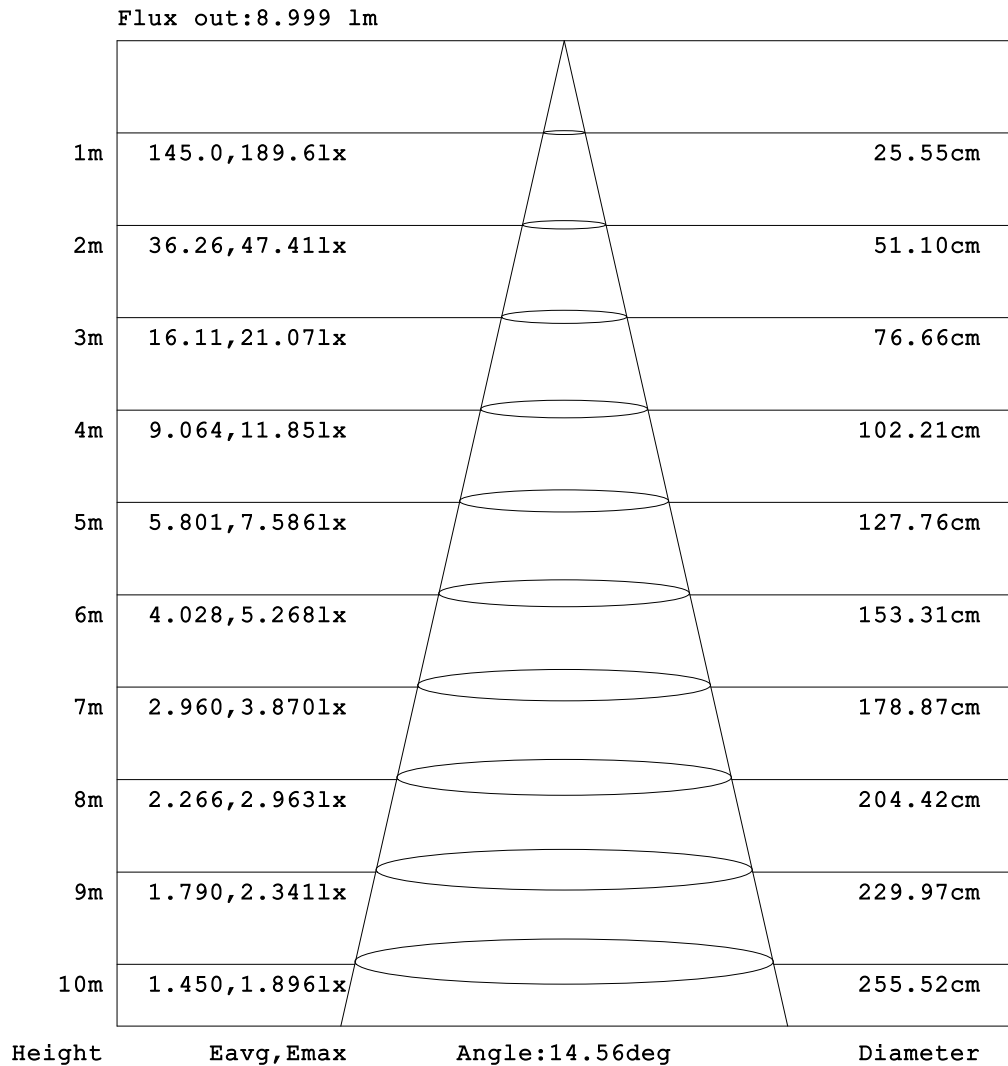


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

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:219.99V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:62.0168x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-15x55D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:15x55 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:



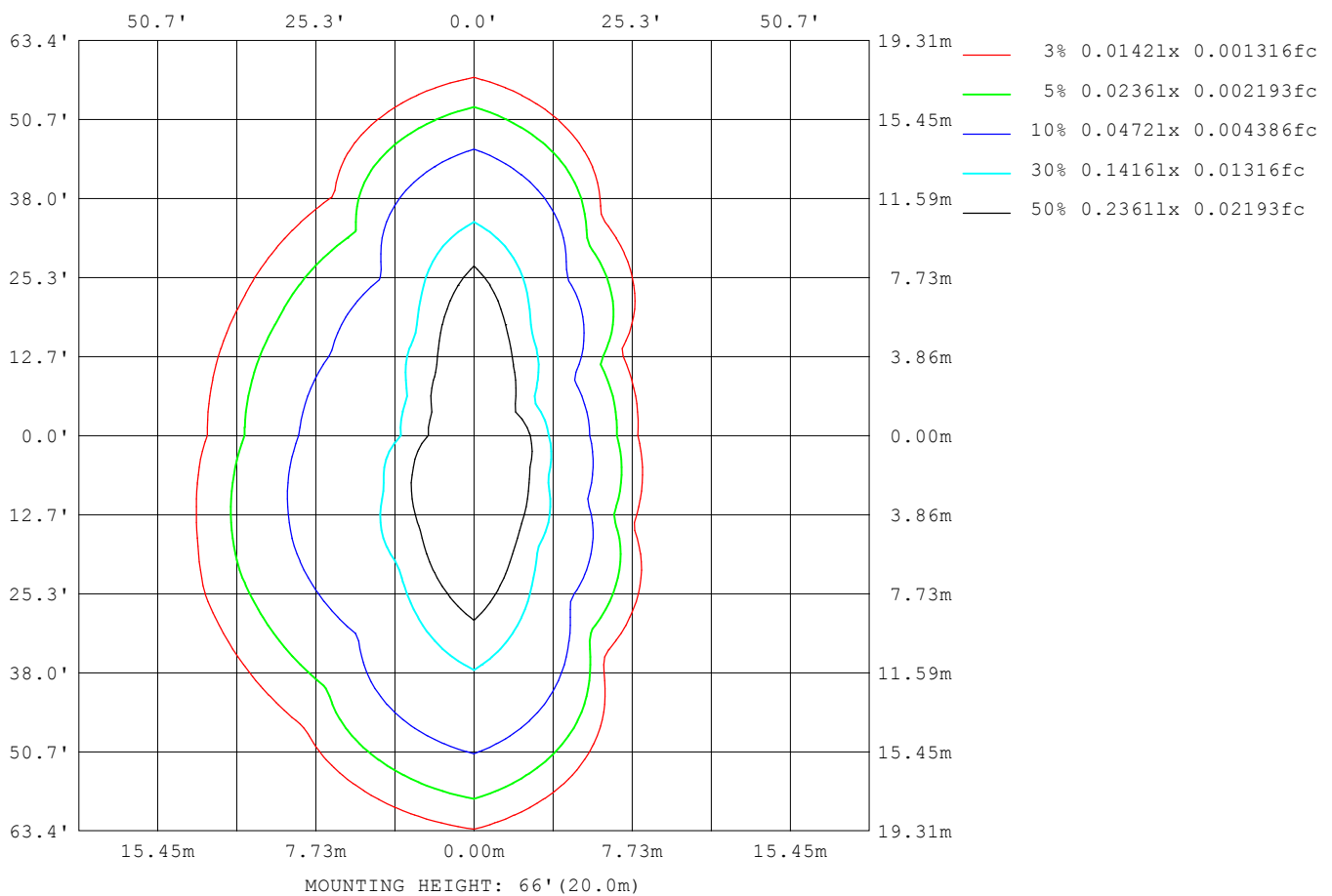
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:20DEG
 Operators:01
 Test Date:2025-08-12

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:219.99V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:62.0168x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-15x55D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:15x55 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:2025-08-12

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:219.99V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:62.0168x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-15x55D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:15x55 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

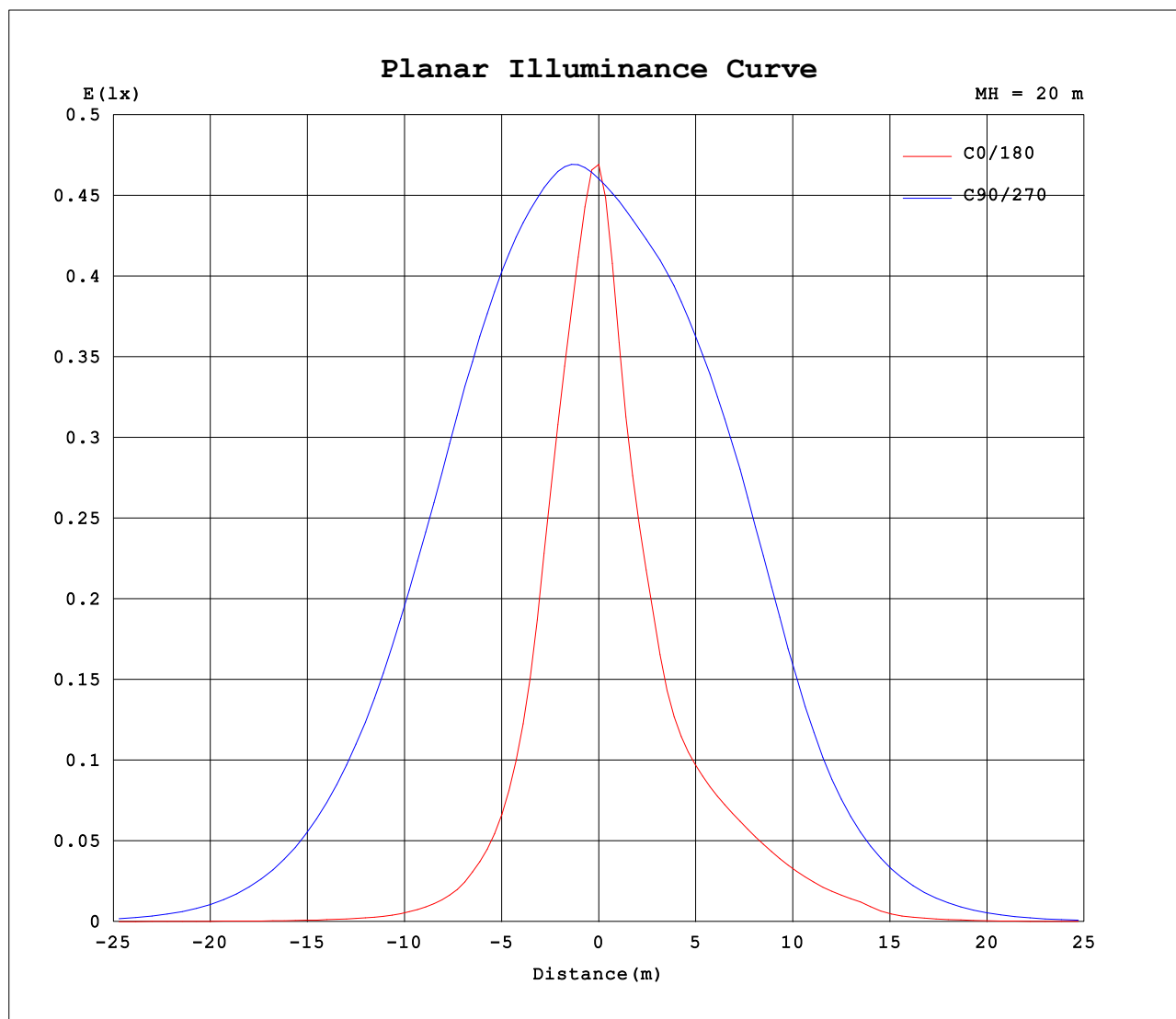
AvgL	cd/m2
L_0~180 (65) av	0
L_0~180 (75) av	0
L_0~180 (85) av	1
L_90~270 (65) av	1
L_90~270 (75) av	1
L_90~270 (85) av	2
L_45 (65) av	1
L_45 (75) av	0
L_45 (85) av	1

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

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: 2025-08-12

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:219.99V I:0.0500A P:6.7000W PF:0.9000 Freq:49.99Hz Lamp Flux:62.0168x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW BLUE-15x55D-REV2	TYPE:RGBW-BLUE	WEIGHT:00
SPEC.:15x55 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	188	187	187	184	180	176	188	187	187	184	180	176							
5	139	149	167	189	185	161	112	116	153	176	145	117							
10	63.3	82.3	131	185	142	96.6	60.0	64.2	102	168	107	53.7							
15	24.2	33.8	86.6	173	103	57.2	40.0	37.5	68.5	156	68.8	23.2							
20	9.66	15.1	47.5	151	69.6	41.4	30.0	26.7	38.8	135	40.2	10.4							
25	4.08	6.49	25.2	120	42.3	30.7	21.1	19.3	22.7	101	22.5	4.87							
30	1.75	2.95	12.6	85.3	27.4	21.7	13.2	13.1	14.3	62.8	11.7	2.23							
35	0.94	1.38	5.83	53.9	18.4	14.1	6.81	8.16	9.28	34.2	5.64	1.12							
40	0.54	0.74	2.77	28.6	11.8	8.38	1.99	3.37	5.68	16.2	2.59	0.65							
45	0.37	0.45	1.38	12.2	7.10	2.35	0.73	1.14	3.33	6.37	1.21	0.42							
50	0.26	0.29	0.74	4.04	3.87	0.87	0.34	0.49	1.80	2.00	0.61	0.29							
55	0.18	0.20	0.45	1.38	1.73	0.39	0.17	0.26	0.82	0.97	0.38	0.21							
60	0.14	0.13	0.33	0.71	0.73	0.20	0.10	0.17	0.38	0.62	0.26	0.15							
65	0.10	0.09	0.24	0.45	0.37	0.15	0.09	0.13	0.19	0.41	0.18	0.12							
70	0.07	0.06	0.18	0.28	0.22	0.15	0.09	0.10	0.11	0.26	0.12	0.10							
75	0.04	0.03	0.15	0.17	0.18	0.16	0.10	0.08	0.07	0.18	0.09	0.07							
80	0.03	0.03	0.12	0.12	0.15	0.18	0.11	0.06	0.05	0.14	0.07	0.05							
85	0.03	0.03	0.10	0.10	0.14	0.21	0.14	0.04	0.04	0.11	0.07	0.05							
90	0.01	0.03	0.08	0.10	0.13	0.24	0.14	0.04	0.03	0.10	0.07	0.04							
95	0.01	0.03	0.07	0.10	0.13	0.24	0.14	0.04	0.03	0.10	0.07	0.03							
100	0.00	0.03	0.07	0.10	0.13	0.24	0.14	0.04	0.03	0.09	0.07	0.03							
105	0.00	0.03	0.07	0.10	0.13	0.24	0.11	0.04	0.03	0.09	0.07	0.03							
110	0.00	0.03	0.07	0.10	0.13	0.21	0.09	0.04	0.04	0.09	0.07	0.03							
115	0.00	0.03	0.07	0.11	0.13	0.16	0.07	0.04	0.04	0.09	0.07	0.03							
120	0.00	0.03	0.07	0.13	0.14	0.12	0.04	0.04	0.06	0.09	0.08	0.03							
125	0.00	0.03	0.07	0.14	0.14	0.07	0.04	0.04	0.07	0.09	0.10	0.03							
130	0.00	0.04	0.07	0.14	0.13	0.07	0.04	0.04	0.07	0.09	0.11	0.03							
135	0.00	0.05	0.07	0.15	0.12	0.07	0.04	0.04	0.09	0.09	0.14	0.03							
140	0.02	0.07	0.10	0.18	0.14	0.08	0.05	0.04	0.13	0.11	0.17	0.04							
145	0.04	0.10	0.15	0.22	0.21	0.11	0.07	0.04	0.18	0.16	0.21	0.07							
150	0.09	0.16	0.21	0.31	0.25	0.16	0.09	0.08	0.23	0.18	0.26	0.14							
155	0.17	0.24	0.24	0.34	0.24	0.24	0.16	0.15	0.28	0.27	0.30	0.21							
160	0.25	0.32	0.26	0.26	0.24	0.30	0.25	0.24	0.29	0.33	0.31	0.28							
165	0.34	0.33	0.28	0.29	0.27	0.31	0.30	0.30	0.31	0.29	0.31	0.31							
170	0.35	0.32	0.29	0.31	0.28	0.31	0.30	0.30	0.31	0.29	0.31	0.32							
175	0.35	0.31	0.31	0.31	0.30	0.31	0.30	0.30	0.31	0.31	0.31	0.32							
180	0.31	0.31	0.31	0.31	0.31	0.31	0.30	0.30	0.31	0.31	0.31	0.32							

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