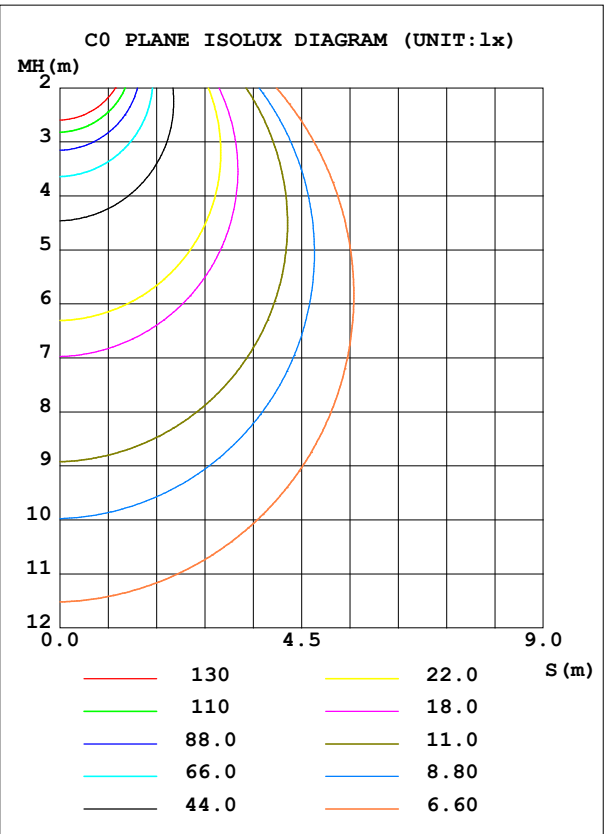
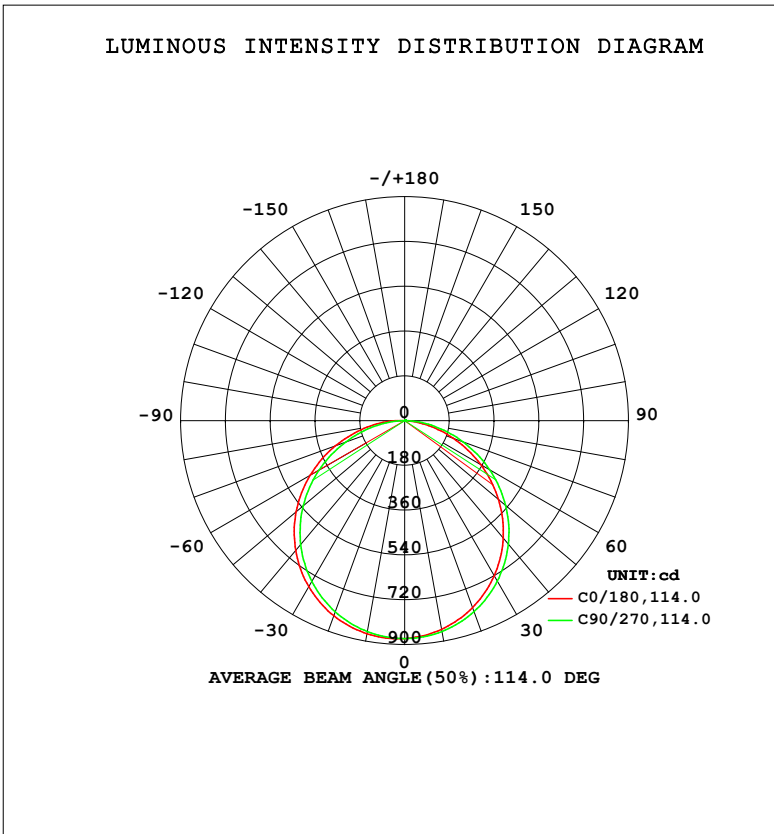


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.96V I:0.2250A P:26.594W PF:0.9853 Freq:59.98Hz Lamp Flux:2571.22x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.348	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	BRMF14LAJD4WH_5000K	Imax (cd)	877.2	S/MH (C0/180)	1.31
NOMINAL POWER (W)	28	LOR (%)	100.0	S/MH (C90/270)	1.27
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	2571.2	η UP, DN (C0-180)	0.1,47.6
NOMINAL FLUX (lm)	2571.22	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.2,52.0
LAMPS INSIDE	1	η up (%)	0.3	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	η down (%)	99.7	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

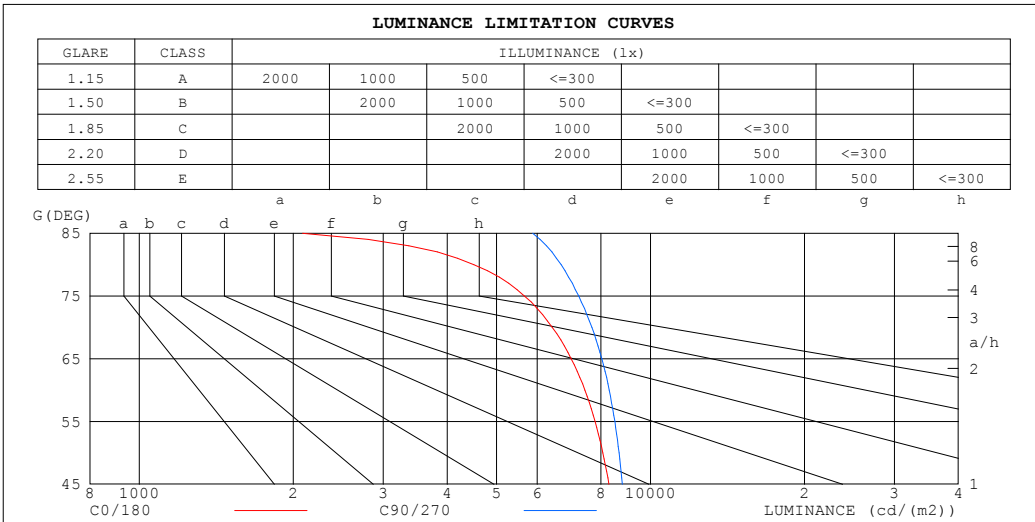
γ	C0	C90	C180	C270					γ	Φ zone	Φ total	%lum,lamp
10	852.0	860.5	869.8	861.1					0- 10	82.88	82.88	3.22,3.22
20	799.4	816.4	834.3	817.4					10- 20	237.8	320.7	12.5,12.5
30	720.2	745.0	770.8	746.4					20- 30	361.6	682.3	26.5,26.5
40	616.5	648.3	681.5	650.2					30- 40	438.1	1120	43.6,43.6
50	492.6	529.8	569.4	532.3					40- 50	456.9	1577	61.3,61.3
60	353.4	394.3	438.6	396.9					50- 60	415.5	1993	77.5,77.5
70	208.8	249.4	295.8	252.5					60- 70	320.6	2313	90,90
80	74.45	110.3	153.4	113.0					70- 80	191.0	2504	97.4,97.4
90	0.1708	0.3037	28.52	1.086					80- 90	58.90	2563	99.7,99.7
100	0.3699	0.4145	0.5030	0.4362					90-100	1.474	2565	99.8,99.8
110	0.6848	0.6743	0.7352	0.7179					100-110	0.5967	2565	99.8,99.8
120	0.9998	0.9947	1.011	1.038					110-120	0.8507	2566	99.8,99.8
130	1.276	1.282	1.332	1.381					120-130	1.043	2567	99.8,99.8
140	1.508	1.520	1.647	1.685					130-140	1.127	2568	99.9,99.9
150	1.740	1.741	1.912	1.928					140-150	1.073	2569	99.9,99.9
160	1.978	1.956	2.172	2.149					150-160	0.8980	2570	100,100
170	2.204	2.188	2.404	2.353					160-170	0.6138	2571	100,100
180	2.426	2.398	2.448	2.409					170-180	0.2228	2571	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:8.800m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.96V I:0.2250A P:26.594W PF:0.9853 Freq:59.98Hz Lamp Flux:2571.22x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.348	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2084	5878
80	4513	6684
75	5669	7240
70	6426	7675
65	6994	8025
60	7440	8302
55	7790	8517
50	8066	8677
45	8287	8806

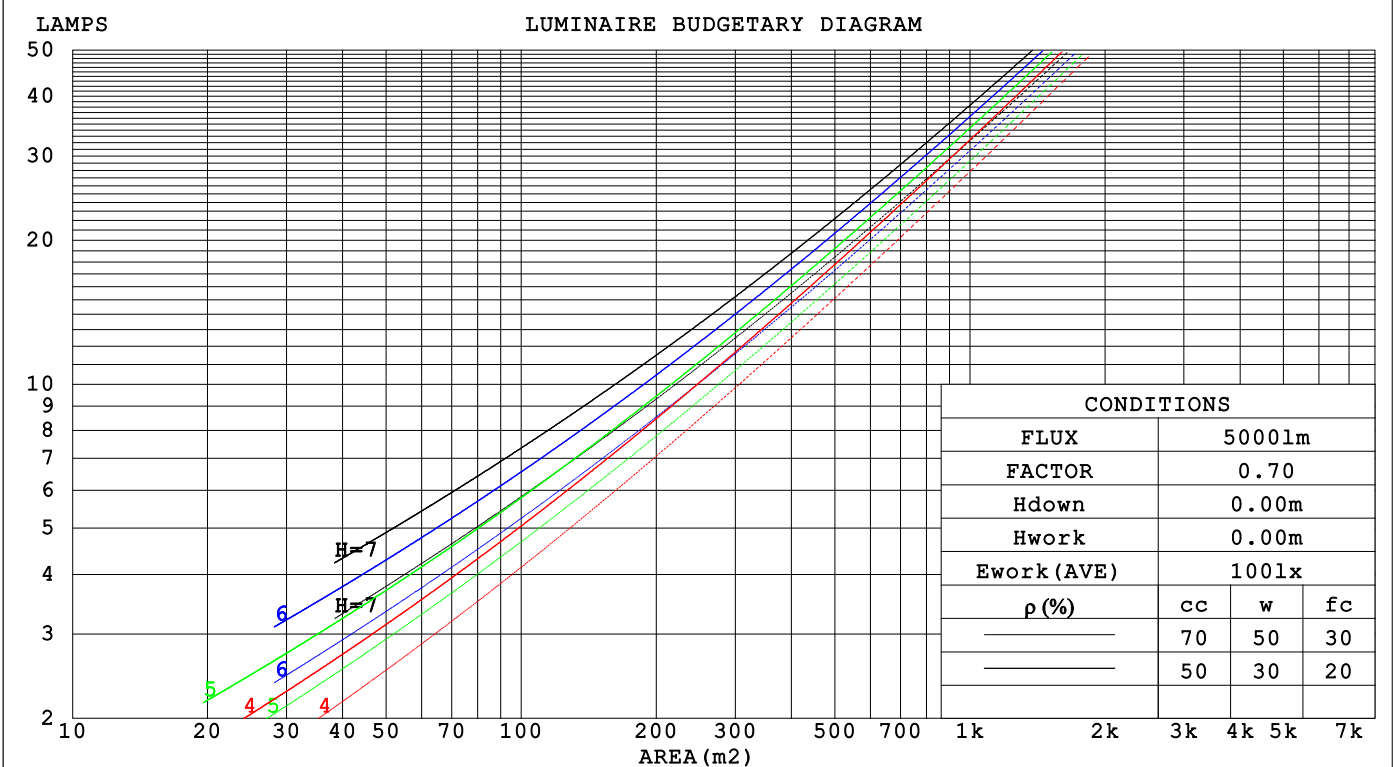
C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.96V I:0.2250A P:26.594W PF:0.9853 Freq:59.98Hz Lamp Flux:2571.22x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.348	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	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.03	.99	.95	1.01	.97	.93	.97	.93	.90	.93	.90	.88	.89	.87	.85	.83
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.78	.74	.71	.69
3.0	.79	.70	.64	.77	.69	.63	.74	.67	.62	.71	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.54	.68	.60	.53	.66	.58	.53	.63	.57	.52	.61	.56	.51	.49
5.0	.62	.53	.46	.61	.52	.46	.59	.51	.45	.57	.50	.45	.55	.49	.44	.42
6.0	.56	.47	.40	.55	.46	.40	.53	.45	.40	.51	.45	.39	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.41	.35	.48	.41	.35	.47	.40	.35	.45	.39	.35	.33
8.0	.46	.38	.32	.45	.37	.32	.44	.37	.31	.43	.36	.31	.42	.35	.31	.29
9.0	.42	.34	.28	.42	.34	.28	.41	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.30	.26	.37	.30	.25	.36	.30	.25	.24



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.96V I:0.2250A P:26.594W PF:0.9853 Freq:59.98Hz		
Lamp Flux:2571.22x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.348	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						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.317	.180	.057	.310	.177	.056	.296	.170	.054	.284	.164	.053	.272	.158	.051	
2.0	.296	.162	.050	.290	.160	.049	.278	.155	.048	.267	.150	.047	.257	.145	.046	
3.0	.273	.145	.044	.268	.143	.043	.257	.139	.042	.247	.136	.042	.238	.132	.041	
4.0	.252	.131	.038	.247	.129	.038	.237	.126	.038	.229	.123	.037	.221	.120	.037	
5.0	.232	.118	.034	.228	.117	.034	.220	.114	.034	.212	.112	.033	.205	.109	.033	
6.0	.215	.108	.031	.211	.107	.031	.204	.104	.030	.197	.102	.030	.190	.100	.030	
7.0	.200	.099	.028	.197	.098	.028	.190	.096	.028	.184	.094	.027	.178	.092	.027	
8.0	.187	.091	.026	.184	.090	.026	.178	.089	.025	.172	.087	.025	.167	.086	.025	
9.0	.175	.085	.024	.172	.084	.024	.167	.082	.023	.162	.081	.023	.157	.080	.023	
10.0	.164	.079	.022	.162	.078	.022	.157	.077	.022	.153	.076	.022	.148	.075	.021	

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						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.193	.193	.193	.165	.165	.165	.112	.112	.112	.065	.065	.065	.021	.021	.021	
1.0	.183	.158	.136	.157	.136	.117	.107	.094	.081	.062	.054	.047	.020	.017	.015	
2.0	.175	.134	.100	.150	.116	.086	.103	.080	.060	.059	.047	.035	.019	.015	.011	
3.0	.168	.117	.076	.144	.101	.066	.099	.070	.046	.057	.041	.027	.018	.013	.009	
4.0	.160	.103	.060	.137	.089	.052	.094	.062	.037	.055	.036	.022	.018	.012	.007	
5.0	.152	.093	.049	.131	.081	.043	.090	.056	.030	.052	.033	.018	.017	.011	.006	
6.0	.145	.085	.041	.125	.073	.036	.086	.051	.025	.050	.030	.015	.016	.010	.005	
7.0	.138	.078	.035	.119	.067	.031	.082	.047	.022	.048	.028	.013	.015	.009	.004	
8.0	.132	.072	.031	.113	.062	.027	.079	.044	.019	.046	.026	.011	.015	.008	.004	
9.0	.126	.067	.028	.108	.058	.024	.075	.041	.017	.044	.024	.010	.014	.008	.003	
10.0	.120	.063	.025	.103	.055	.022	.072	.038	.015	.042	.023	.009	.014	.007	.003	

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.96V I:0.2250A P:26.594W PF:0.9853 Freq:59.98Hz										
Lamp Flux:2571.22x1 lm										
NAME:			TYPE:				WEIGHT:			
SPEC.:			DIM.:				SERIAL No.: 5000K			
MFR.:			SUR.: 0.348				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	19.8	21.3	20.1	21.5	21.7	20.2	21.7	20.4	21.9	22.1
3H	21.2	22.6	21.5	22.8	23.1	21.7	23.1	22.0	23.4	23.6
4H	21.7	23.0	22.0	23.3	23.5	22.4	23.7	22.7	24.0	24.2
6H	22.0	23.2	22.3	23.5	23.8	22.8	24.1	23.2	24.4	24.7
8H	22.0	23.3	22.4	23.5	23.8	23.0	24.2	23.3	24.5	24.8
12H	22.0	23.2	22.4	23.5	23.8	23.1	24.3	23.4	24.6	24.9
4H 2H	20.4	21.8	20.7	22.0	22.3	20.7	22.1	21.0	22.3	22.6
3H	22.0	23.2	22.3	23.5	23.8	22.5	23.6	22.8	23.9	24.2
4H	22.6	23.7	23.0	24.0	24.4	23.2	24.3	23.6	24.6	25.0
6H	23.0	24.0	23.4	24.3	24.7	23.8	24.8	24.2	25.1	25.5
8H	23.1	24.0	23.5	24.4	24.8	24.0	24.9	24.4	25.3	25.7
12H	23.1	24.0	23.6	24.4	24.8	24.2	25.0	24.6	25.4	25.8
8H 4H	22.9	23.8	23.3	24.2	24.6	23.4	24.3	23.8	24.7	25.1
6H	23.4	24.2	23.9	24.6	25.0	24.2	24.9	24.6	25.3	25.8
8H	23.6	24.3	24.1	24.7	25.2	24.5	25.1	24.9	25.6	26.0
12H	23.7	24.2	24.2	24.7	25.2	24.7	25.3	25.2	25.7	26.2
12H 4H	22.9	23.7	23.3	24.1	24.5	23.4	24.3	23.9	24.6	25.1
6H	23.5	24.2	24.0	24.6	25.1	24.2	24.9	24.7	25.3	25.8
8H	23.7	24.3	24.2	24.7	25.2	24.5	25.1	25.0	25.6	26.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 2571 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 3.3)
 Area: 0.095 m2

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.96V I:0.2250A P:26.594W PF:0.9853 Freq:59.98Hz Lamp Flux:2571.22x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.348	Shielding Angle:

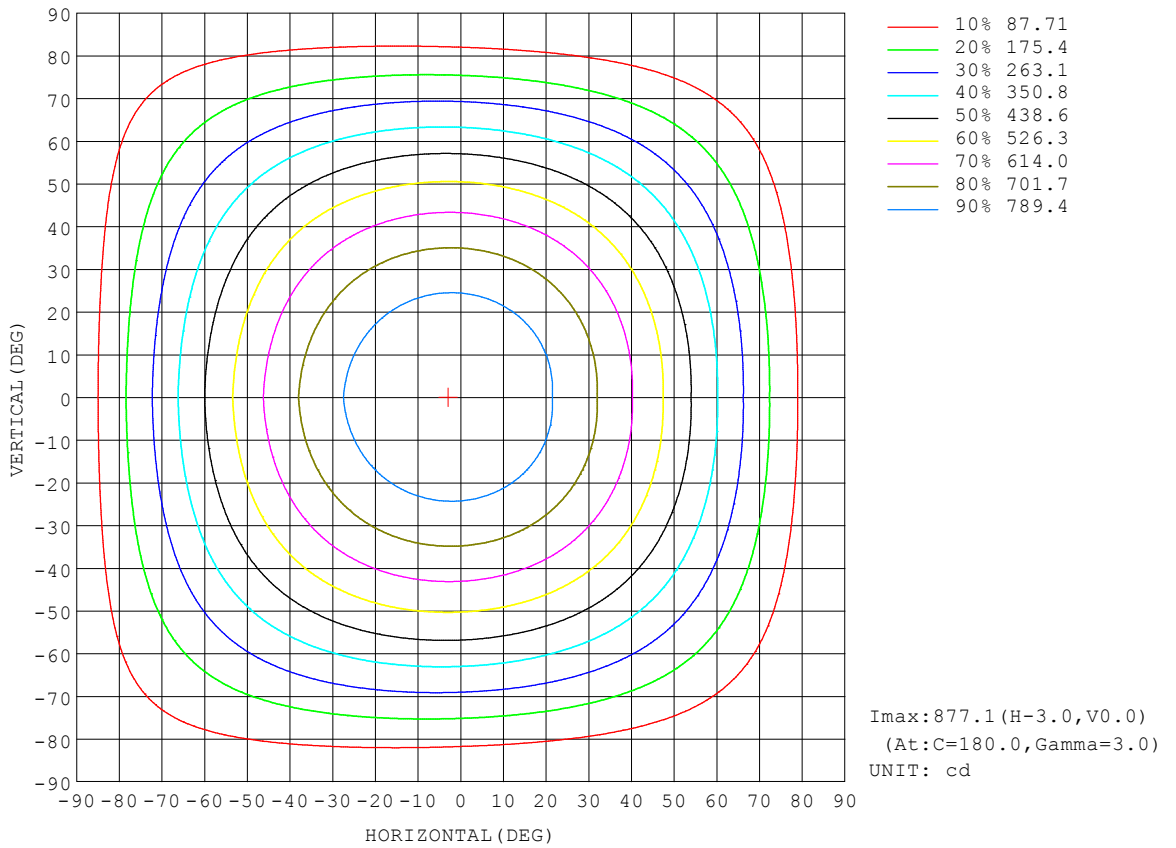
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	49
1.25	82	72	65	81	71	64	78	70	63	56
1.50	87	77	70	86	76	70	83	75	69	61
2.00	94	86	79	93	84	78	89	82	77	69
2.50	98	90	84	96	89	83	92	86	81	73
3.00	102	95	89	100	93	88	95	90	86	77
4.00	106	100	95	103	98	94	99	95	91	82
5.00	108	103	99	106	101	98	101	98	94	85
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:
 Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.96V I:0.2250A P:26.594W PF:0.9853 Freq:59.98Hz Lamp Flux:2571.22x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.348	Shielding Angle:

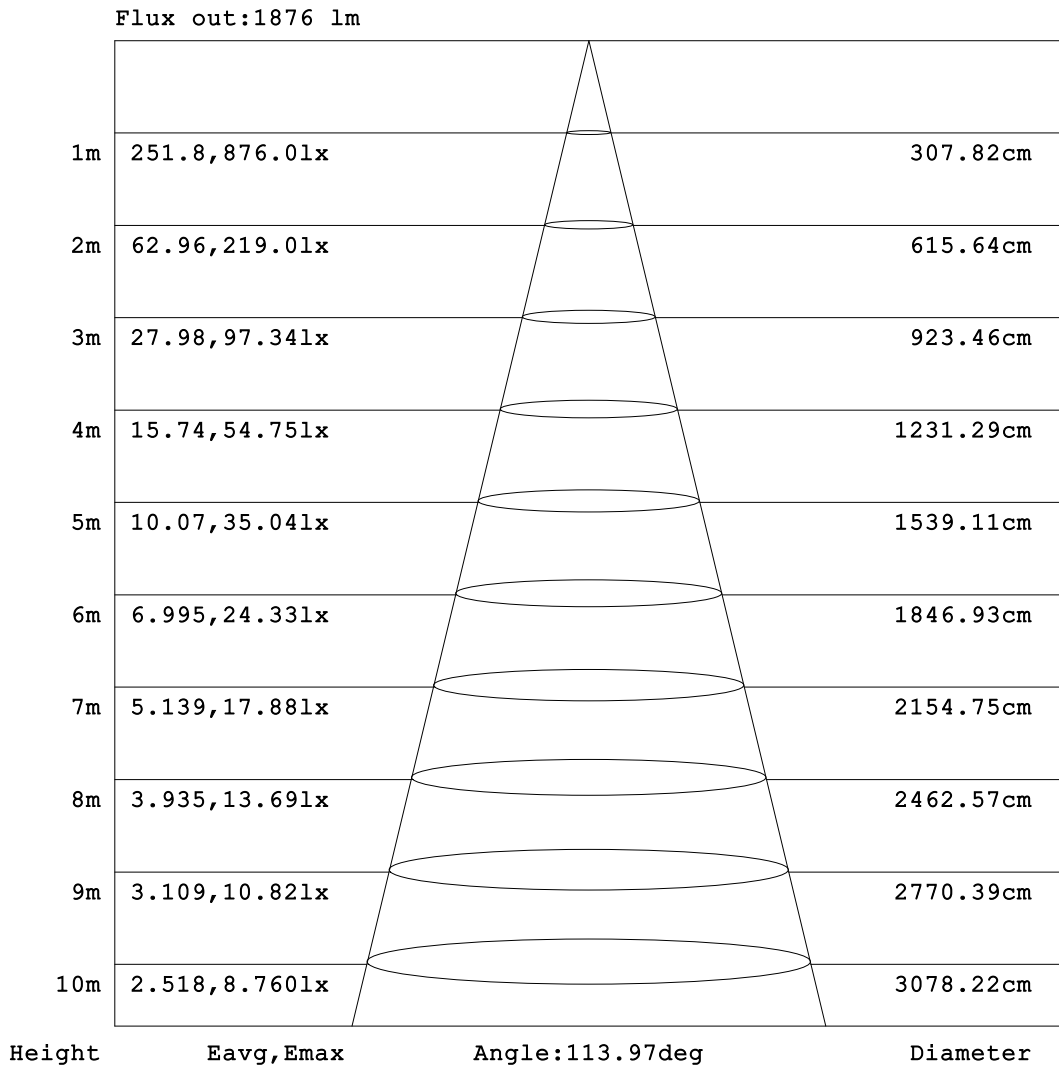


C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:8.800m [K=1.0000]
Remarks:

AAI Figure

Test:U:119.96V I:0.2250A P:26.594W PF:0.9853 Freq:59.98Hz Lamp Flux:2571.22x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.348	Shielding Angle:



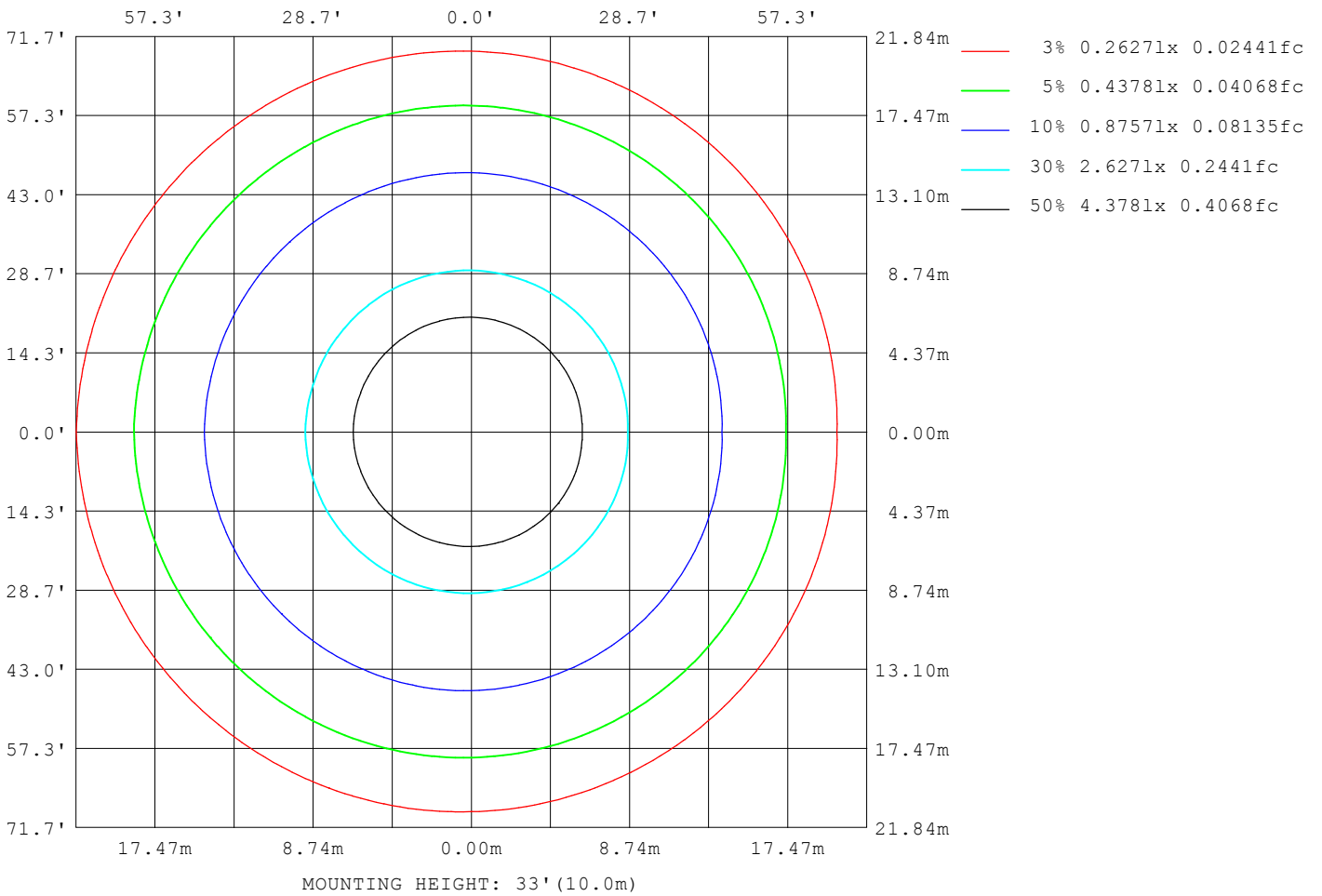
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.96V I:0.2250A P:26.594W PF:0.9853 Freq:59.98Hz Lamp Flux:2571.22x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.348	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:119.96V I:0.2250A P:26.594W PF:0.9853 Freq:59.98Hz Lamp Flux:2571.22x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.348	Shielding Angle:

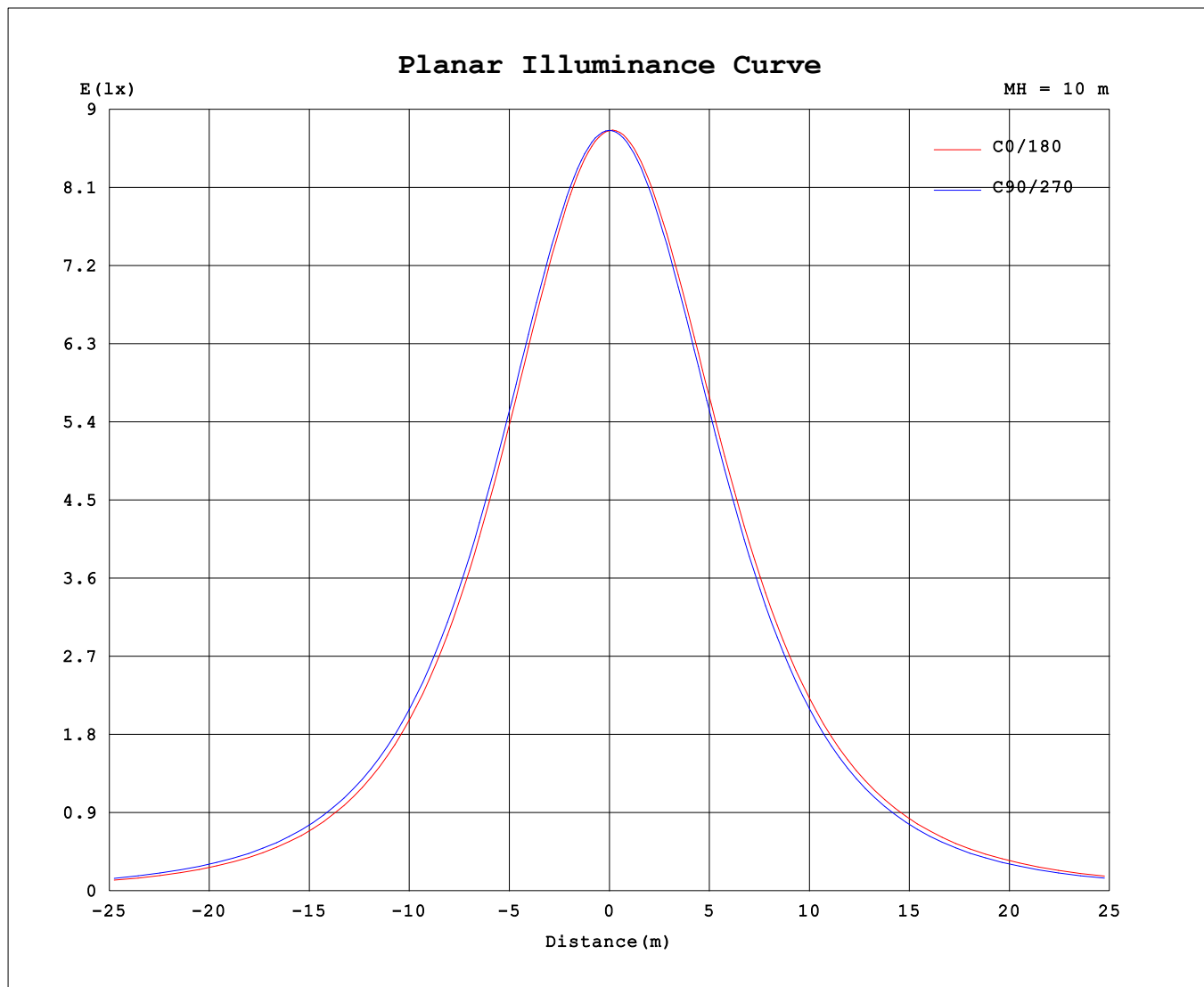
AvgL	cd/m2
L_0~180 (65) av	8081
L_0~180 (75) av	7382
L_0~180 (85) av	6320
L_90~270 (65) av	8061
L_90~270 (75) av	7297
L_90~270 (85) av	6031
L_45 (65) av	8136
L_45 (75) av	7436
L_45 (85) av	6404

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:8.800m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity: 65.0%
Test Distance: 8.800m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.96V I:0.2250A P:26.594W PF:0.9853 Freq:59.98Hz Lamp Flux:2571.22x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 5000K
MFR.:	SUR.: 0.348	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	90	180	270															
0	876	876	876	876															
5	867	872	876	872															
10	852	861	870	861															
15	829	842	856	843															
20	799	816	834	817															
25	763	784	806	785															
30	720	745	771	746															
35	671	700	729	701															
40	616	648	681	650															
45	557	592	628	594															
50	493	530	569	532															
55	425	464	506	466															
60	353	394	439	397															
65	281	322	368	325															
70	209	249	296	253															
75	139	178	224	181															
80	74.4	110	153	113															
85	17.3	48.7	87.4	51.2															
90	0.17	0.30	28.5	1.09															
95	0.23	0.31	0.40	0.33															
100	0.37	0.41	0.50	0.44															
105	0.54	0.53	0.62	0.57															
110	0.68	0.67	0.74	0.72															
115	0.85	0.83	0.87	0.88															
120	1.00	0.99	1.01	1.04															
125	1.14	1.14	1.17	1.21															
130	1.28	1.28	1.33	1.38															
135	1.40	1.41	1.50	1.54															
140	1.51	1.52	1.65	1.68															
145	1.62	1.64	1.79	1.81															
150	1.74	1.74	1.91	1.93															
155	1.85	1.86	2.04	2.04															
160	1.98	1.96	2.17	2.15															
165	2.09	2.06	2.29	2.26															
170	2.20	2.19	2.40	2.35															
175	2.29	2.29	2.44	2.41															
180	2.43	2.40	2.45	2.41															

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

Photometric Data Table [cd]

G/C	0.0	90.0	180.0	270.0
0.0	875.7	875.7	875.7	875.7
3.0	871.6	874.3	877.2	874.4
6.0	865.0	870.1	875.8	870.4
9.0	855.6	863.3	871.7	863.9
12.0	843.7	854.2	864.9	854.6
15.0	829.1	842.1	855.8	842.6
18.0	812.2	827.5	843.8	828.5
21.0	792.6	810.7	829.3	811.6
24.0	770.7	791.2	812.2	792.1
27.0	746.6	769.2	792.8	770.4
30.0	720.2	745.0	770.8	746.4
33.0	691.6	718.6	746.7	720.1
36.0	660.7	690.0	720.3	691.6
39.0	627.9	659.3	691.5	660.9
42.0	593.4	626.3	660.9	628.3
45.0	556.7	591.5	628.0	593.8
48.0	518.7	555.2	593.2	557.1
51.0	479.2	517.1	556.9	519.2
54.0	438.3	477.2	519.0	479.8
57.0	396.2	436.4	479.2	439.0
60.0	353.4	394.3	438.6	396.9
63.0	309.9	351.1	396.7	354.1
66.0	266.3	307.7	353.9	310.5
69.0	223.1	264.0	310.5	266.8
72.0	180.4	220.4	267.0	223.7
75.0	139.4	178.0	223.6	180.9
78.0	99.98	136.6	181.1	139.6
81.0	62.32	97.29	139.8	100.3
84.0	27.83	60.40	100.2	63.00
87.0	0.5001	26.59	62.96	28.72
90.0	0.1708	0.3037	28.52	1.086
93.0	0.1822	0.3039	0.5561	0.3271
96.0	0.2538	0.3261	0.4257	0.3368
99.0	0.3423	0.3869	0.4755	0.4086
102.0	0.4362	0.4697	0.5418	0.4914
105.0	0.5356	0.5306	0.6192	0.5744
108.0	0.6186	0.6136	0.6964	0.6462
111.0	0.7234	0.7074	0.7629	0.7511
114.0	0.8228	0.8014	0.8457	0.8560
117.0	0.9114	0.8954	0.9341	0.9444
120.0	0.9998	0.9947	1.011	1.038
123.0	1.088	1.078	1.105	1.138
126.0	1.166	1.166	1.199	1.254
129.0	1.243	1.254	1.304	1.348
132.0	1.320	1.337	1.393	1.453
135.0	1.398	1.409	1.498	1.541
138.0	1.475	1.481	1.586	1.630
141.0	1.525	1.547	1.680	1.718
144.0	1.591	1.613	1.768	1.779
147.0	1.668	1.680	1.829	1.856
150.0	1.740	1.741	1.912	1.928
153.0	1.796	1.812	1.995	2.000
156.0	1.873	1.868	2.078	2.077
159.0	1.945	1.939	2.144	2.121
162.0	2.022	2.000	2.216	2.193
165.0	2.094	2.061	2.293	2.259
168.0	2.182	2.133	2.365	2.309
171.0	2.210	2.221	2.420	2.359
174.0	2.254	2.276	2.440	2.409
177.0	2.326	2.321	2.453	2.425
180.0	2.426	2.398	2.448	2.409

C Range: 0 - 360DEG
 C Interval: 90.0DEG
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 Operators:
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