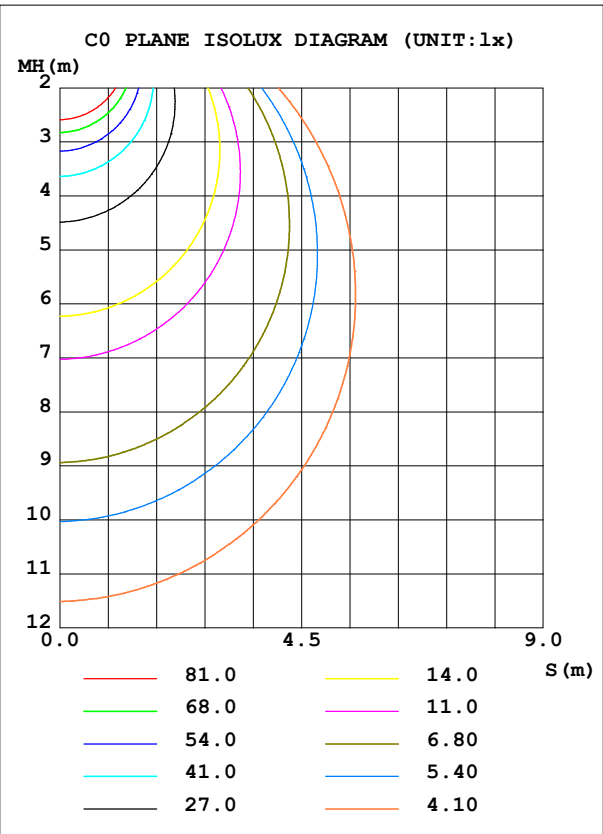
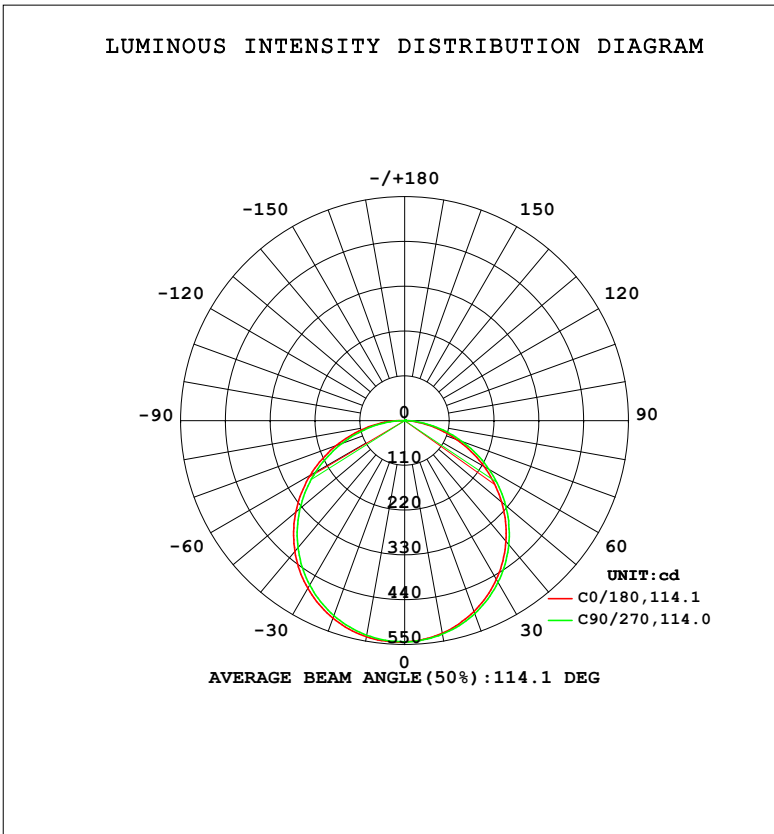


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.98V I:0.1441A P:17.046W PF:0.9860 Freq:59.98Hz Lamp Flux:1597.93x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3500K
MFR.:	SUR.: 0.225	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	BRMF09LAJD4WH_3500K	Imax (cd)	544.5	S/MH (C0/180)	1.30
NOMINAL POWER (W)	18	LOR (%)	100.0	S/MH (C90/270)	1.28
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1597.9	η UP, DN (C0-180)	0.1,47.6
NOMINAL FLUX (lm)	1597.93	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.2,52.1
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:

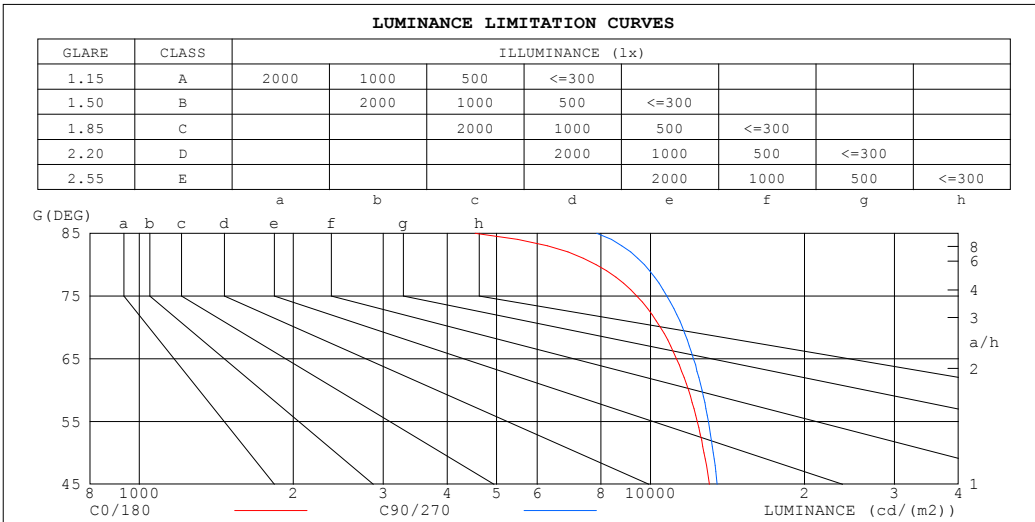
γ	C0	C90	C180	C270					γ	Φ zone	Φ total	%lum,lamp
10	530.0	532.6	539.1	535.4					0- 10	51.44	51.44	3.22,3.22
20	498.7	504.3	516.2	509.5					10- 20	147.6	199.0	12.5,12.5
30	450.4	458.8	475.9	466.5					20- 30	224.5	423.5	26.5,26.5
40	387.3	398.0	419.3	407.8					30- 40	272.0	695.6	43.5,43.5
50	311.0	323.7	349.4	335.7					40- 50	283.8	979.4	61.3,61.3
60	225.5	239.4	267.5	252.4					50- 60	258.3	1238	77.5,77.5
70	136.0	149.9	178.7	163.7					60- 70	199.7	1437	90,90
80	51.67	64.19	90.42	76.73					70- 80	119.4	1557	97.4,97.4
90	0.3430	0.1654	13.68	3.435					80- 90	36.53	1593	99.7,99.7
100	0.2693	0.1990	0.1771	0.2485					90-100	0.7059	1594	99.8,99.8
110	0.3812	0.4197	0.3927	0.3698					100-110	0.3080	1594	99.8,99.8
120	0.5803	0.6241	0.6194	0.6072					110-120	0.4943	1595	99.8,99.8
130	0.7627	0.8118	0.8461	0.8336					120-130	0.6363	1595	99.8,99.8
140	0.9176	0.9609	1.045	1.032					130-140	0.6984	1596	99.9,99.9
150	1.056	1.099	1.217	1.198					140-150	0.6684	1597	99.9,99.9
160	1.222	1.243	1.393	1.353					150-160	0.5643	1597	100,100
170	1.365	1.386	1.520	1.474					160-170	0.3855	1598	100,100
180	1.520	1.513	1.548	1.530					170-180	0.1406	1598	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:119.98V I:0.1441A P:17.046W PF:0.9860 Freq:59.98Hz Lamp Flux:1597.93x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3500K
MFR.:	SUR.: 0.225	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4538	7845
80	7825	9734
75	9392	10767
70	10457	11544
65	11242	12133
60	11863	12605
55	12342	12975
50	12725	13262
45	13034	13488

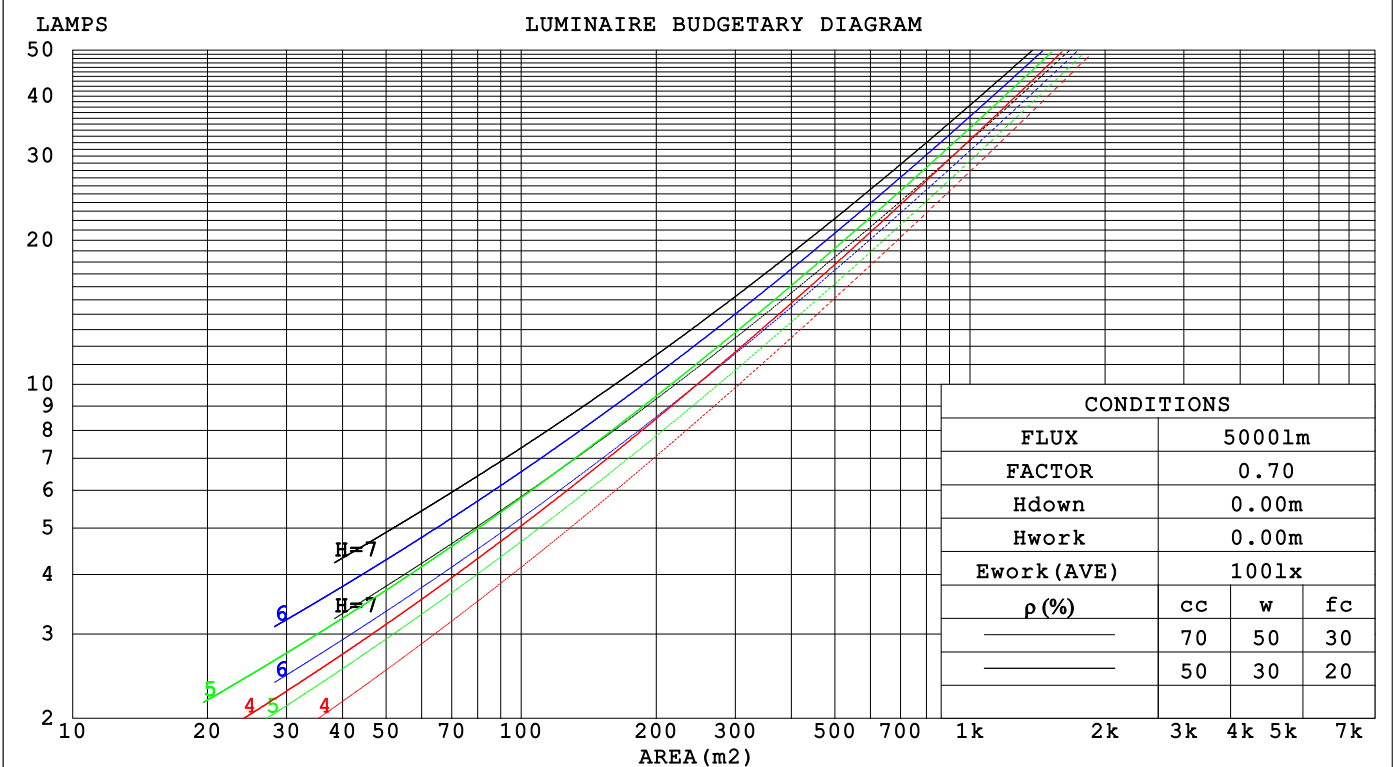
C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-12-05

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:119.98V I:0.1441A P:17.046W PF:0.9860 Freq:59.98Hz Lamp Flux:1597.93x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3500K
MFR.:	SUR.: 0.225	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	.32
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	.37	.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:119.98V I:0.1441A P:17.046W PF:0.9860 Freq:59.98Hz		
Lamp Flux:1597.93x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3500K
MFR.:	SUR.: 0.225	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	.297	.170	.054	.284	.164	.053	.273	.158	.051	
2.0	.297	.163	.050	.290	.160	.049	.278	.155	.048	.267	.150	.047	.257	.146	.046	
3.0	.274	.146	.044	.268	.144	.043	.257	.140	.042	.248	.136	.042	.239	.132	.041	
4.0	.252	.131	.038	.247	.129	.038	.238	.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	.105	.030	.197	.102	.030	.191	.100	.030	
7.0	.200	.099	.028	.197	.098	.028	.190	.096	.028	.184	.094	.027	.178	.093	.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	.093	.081	.062	.054	.047	.020	.017	.015	
2.0	.175	.134	.100	.150	.115	.086	.103	.080	.060	.059	.046	.035	.019	.015	.011	
3.0	.167	.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	.080	.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	.078	.044	.019	.046	.026	.011	.015	.008	.004	
9.0	.126	.067	.027	.108	.058	.024	.075	.041	.017	.044	.024	.010	.014	.008	.003	
10.0	.120	.063	.025	.103	.054	.021	.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:119.98V I:0.1441A P:17.046W PF:0.9860 Freq:59.98Hz										
Lamp Flux:1597.93x1 lm										
NAME:			TYPE:			WEIGHT:				
SPEC.:			DIM.:			SERIAL No.: 3500K				
MFR.:			SUR.: 0.225			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	21.4	22.9	21.7	23.1	23.4	21.6	23.1	21.9	23.4	23.6
3H	22.8	24.2	23.1	24.5	24.7	23.1	24.6	23.4	24.8	25.0
4H	23.4	24.7	23.7	25.0	25.2	23.8	25.1	24.1	25.4	25.6
6H	23.7	25.0	24.1	25.3	25.6	24.2	25.5	24.5	25.7	26.0
8H	23.8	25.0	24.1	25.3	25.6	24.3	25.6	24.7	25.9	26.2
12H	23.8	25.0	24.2	25.3	25.6	24.4	25.6	24.8	25.9	26.2
4H 2H	22.0	23.4	22.3	23.6	23.9	22.2	23.5	22.5	23.8	24.1
3H	23.6	24.8	24.0	25.1	25.4	23.9	25.1	24.3	25.4	25.7
4H	24.3	25.4	24.7	25.7	26.0	24.6	25.7	25.0	26.0	26.4
6H	24.8	25.7	25.2	26.1	26.4	25.2	26.2	25.6	26.5	26.9
8H	24.9	25.8	25.3	26.2	26.5	25.4	26.3	25.8	26.7	27.0
12H	24.9	25.7	25.4	26.1	26.6	25.5	26.3	25.9	26.7	27.1
8H 4H	24.6	25.5	25.0	25.8	26.2	24.9	25.8	25.3	26.1	26.5
6H	25.2	25.9	25.6	26.3	26.8	25.6	26.3	26.0	26.7	27.2
8H	25.4	26.0	25.8	26.5	26.9	25.8	26.5	26.3	26.9	27.4
12H	25.5	26.0	25.9	26.5	27.0	26.0	26.6	26.5	27.0	27.5
12H 4H	24.6	25.4	25.0	25.8	26.2	24.9	25.7	25.3	26.1	26.5
6H	25.2	25.9	25.7	26.3	26.8	25.6	26.3	26.1	26.7	27.2
8H	25.4	26.0	25.9	26.5	27.0	25.9	26.5	26.4	26.9	27.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.2				

CIE Pub.117, 1598 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.6)
 Area: 0.038 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:119.98V I:0.1441A P:17.046W PF:0.9860 Freq:59.98Hz Lamp Flux:1597.93x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3500K
MFR.:	SUR.: 0.225	Shielding Angle:

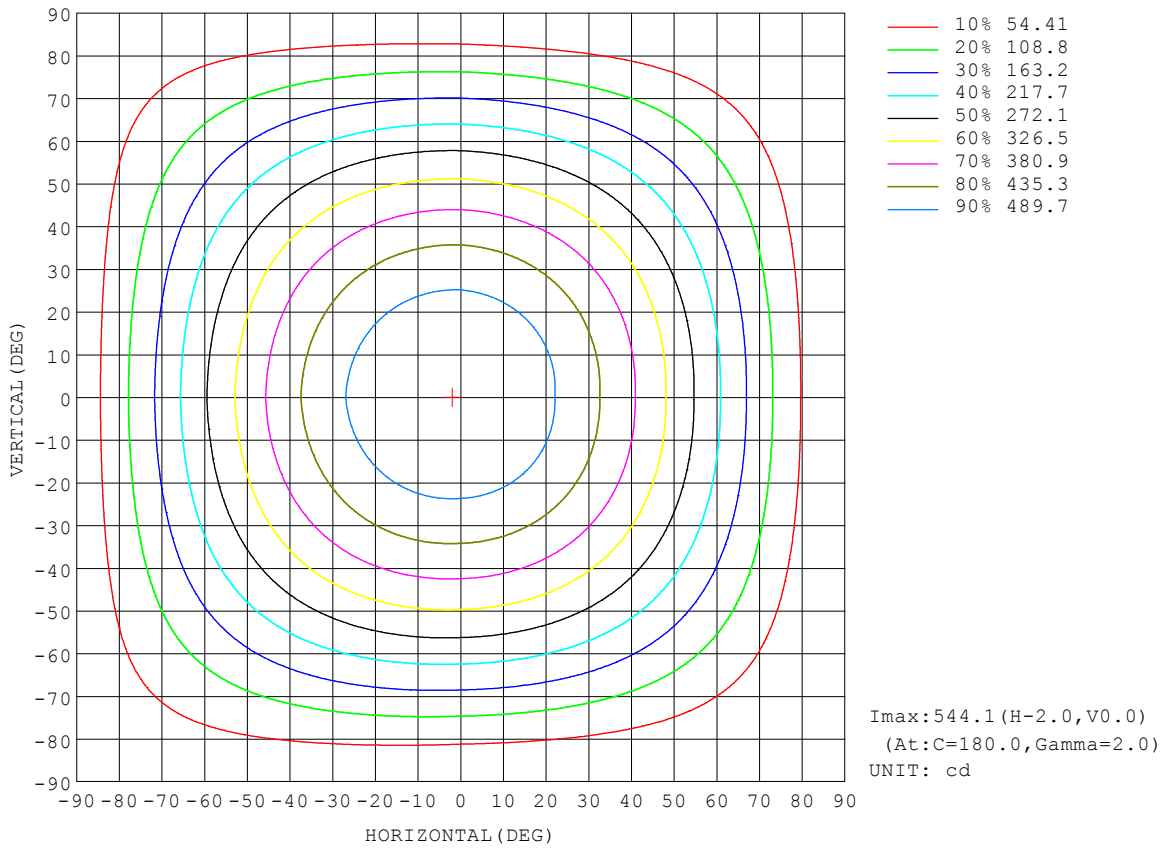
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	49
1.25	82	72	64	81	71	64	78	70	63	56
1.50	87	77	70	86	76	70	83	75	69	61
2.00	94	86	79	92	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:119.98V I:0.1441A P:17.046W PF:0.9860 Freq:59.98Hz Lamp Flux:1597.93x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3500K
MFR.:	SUR.: 0.225	Shielding Angle:

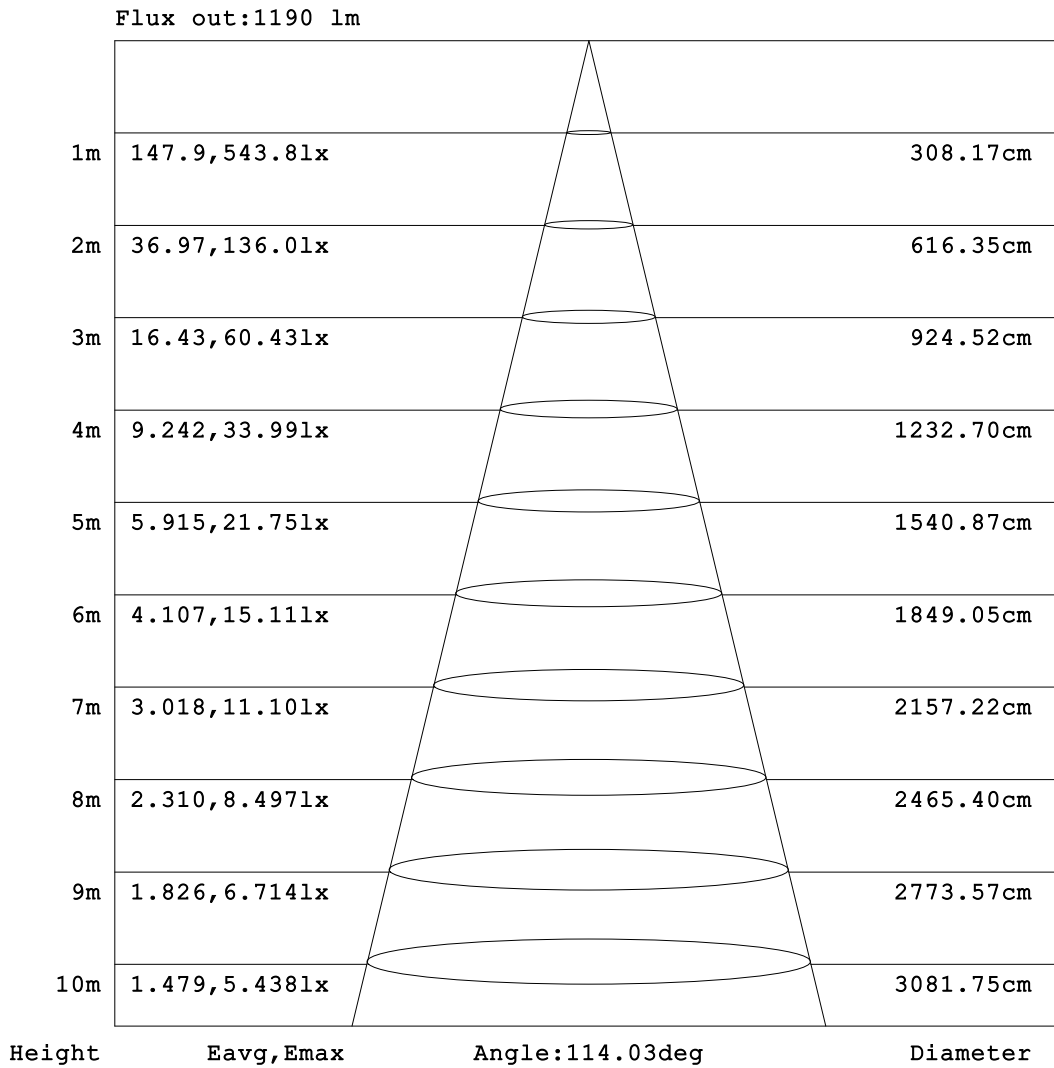


C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2025-12-05

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:119.98V I:0.1441A P:17.046W PF:0.9860 Freq:59.98Hz Lamp Flux:1597.93x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3500K
MFR.:	SUR.: 0.225	Shielding Angle:



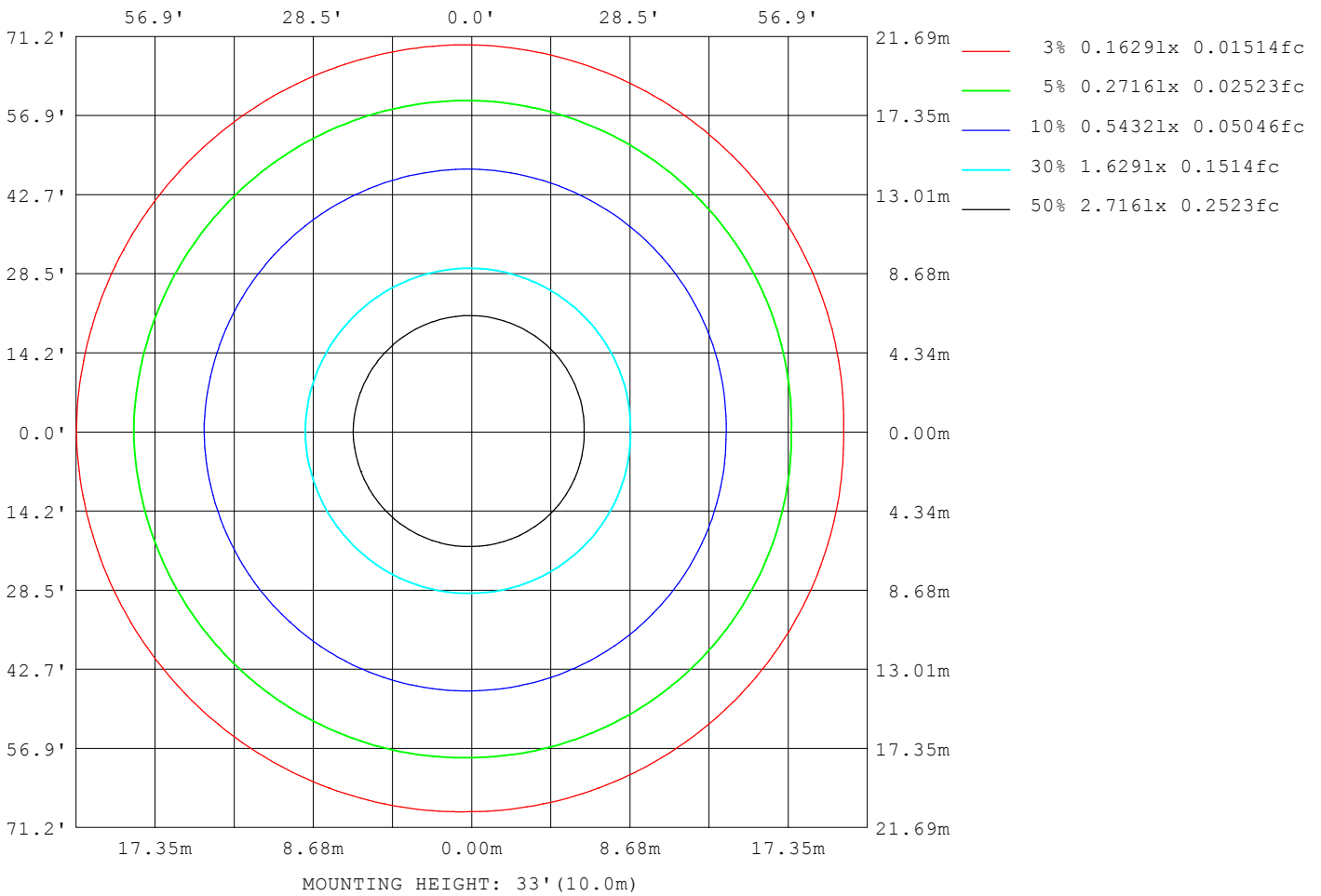
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:119.98V I:0.1441A P:17.046W PF:0.9860 Freq:59.98Hz Lamp Flux:1597.93x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3500K
MFR.:	SUR.: 0.225	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:119.98V I:0.1441A P:17.046W PF:0.9860 Freq:59.98Hz Lamp Flux:1597.93x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3500K
MFR.:	SUR.: 0.225	Shielding Angle:

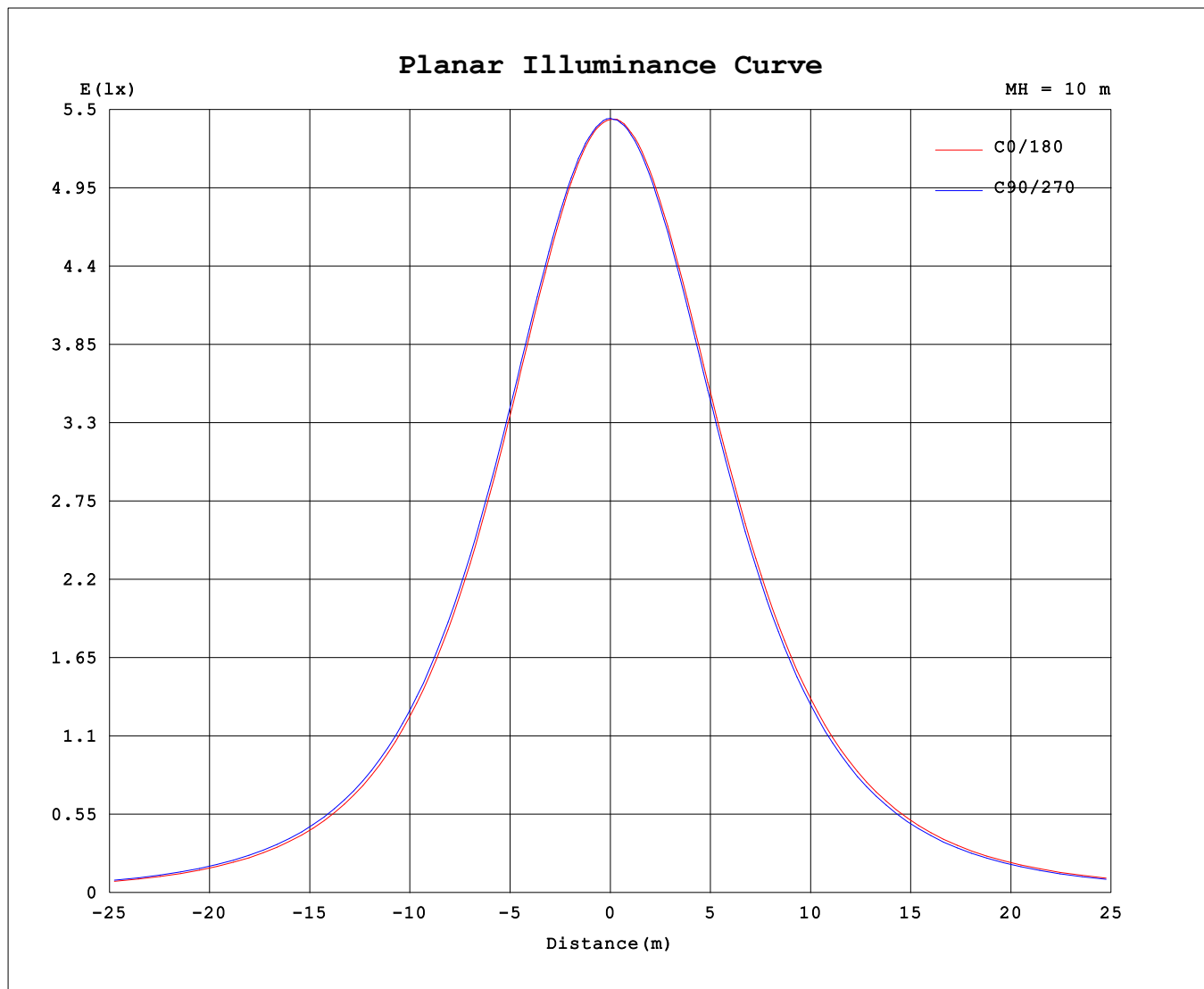
AvgL	cd/m2
L_0~180 (65) av	12585
L_0~180 (75) av	11502
L_0~180 (85) av	9795
L_90~270 (65) av	12551
L_90~270 (75) av	11444
L_90~270 (85) av	9415
L_45 (65) av	12647
L_45 (75) av	11598
L_45 (85) av	9886

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:119.98V I:0.1441A P:17.046W PF:0.9860 Freq:59.98Hz Lamp Flux:1597.93x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3500K
MFR.:	SUR.: 0.225	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	90	180	270															
0	543	543	543	543															
5	539	540	543	542															
10	530	533	539	535															
15	517	521	530	525															
20	499	504	516	510															
25	477	483	498	490															
30	450	459	476	467															
35	421	430	450	439															
40	387	398	419	408															
45	350	362	386	373															
50	311	324	349	336															
55	269	283	310	295															
60	226	239	268	252															
65	181	195	224	208															
70	136	150	179	164															
75	92.4	106	134	119															
80	51.7	64.2	90.4	76.7															
85	15.0	26.0	49.8	36.4															
90	0.34	0.17	13.7	3.44															
95	0.28	0.14	0.17	0.26															
100	0.27	0.20	0.18	0.25															
105	0.27	0.31	0.28	0.27															
110	0.38	0.42	0.39	0.37															
115	0.48	0.51	0.51	0.49															
120	0.58	0.62	0.62	0.61															
125	0.67	0.72	0.73	0.72															
130	0.76	0.81	0.85	0.83															
135	0.85	0.89	0.95	0.94															
140	0.92	0.96	1.05	1.03															
145	0.98	1.03	1.14	1.12															
150	1.06	1.10	1.22	1.20															
155	1.14	1.18	1.31	1.28															
160	1.22	1.24	1.39	1.35															
165	1.29	1.31	1.45	1.41															
170	1.37	1.39	1.52	1.47															
175	1.44	1.45	1.54	1.53															
180	1.52	1.51	1.55	1.53															

C Range: 0 - 360DEG
 C Interval: 90.0DEG
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 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	543.5	543.5	543.5	543.5
3.0	541.4	542.0	544.3	542.6
6.0	537.9	539.1	542.9	540.6
9.0	532.3	534.7	540.3	536.8
12.0	525.4	528.3	535.9	531.5
15.0	516.7	521.0	529.8	524.6
18.0	506.4	511.3	522.1	516.1
21.0	494.7	500.4	512.8	506.0
24.0	481.5	488.0	502.0	494.2
27.0	466.7	474.2	489.8	481.2
30.0	450.4	458.8	475.9	466.5
33.0	433.1	442.0	460.6	450.6
36.0	414.4	424.0	444.0	433.2
39.0	394.2	404.6	425.9	414.3
42.0	372.9	384.1	406.4	394.4
45.0	350.4	362.2	386.2	373.3
48.0	327.2	339.8	364.3	350.8
51.0	302.7	315.7	341.7	327.5
54.0	277.8	291.0	317.8	303.3
57.0	251.7	265.6	292.9	278.2
60.0	225.5	239.4	267.5	252.4
63.0	198.6	212.6	241.3	226.1
66.0	171.7	185.9	214.7	199.3
69.0	145.0	158.9	187.8	172.6
72.0	118.4	132.0	160.8	146.0
75.0	92.43	105.8	133.8	119.3
78.0	67.67	80.41	107.6	93.51
81.0	43.95	56.08	82.11	68.65
84.0	21.85	33.28	57.70	43.94
87.0	3.073	12.30	34.82	21.89
90.0	0.3430	0.1654	13.68	3.435
93.0	0.2987	0.1270	0.1656	0.2707
96.0	0.2710	0.1327	0.1658	0.2431
99.0	0.2701	0.1823	0.1660	0.2472
102.0	0.2677	0.2431	0.2159	0.2512
105.0	0.2654	0.3094	0.2767	0.2704
108.0	0.3424	0.3702	0.3376	0.3256
111.0	0.3979	0.4309	0.4094	0.3919
114.0	0.4642	0.5026	0.4813	0.4692
117.0	0.5195	0.5634	0.5531	0.5409
120.0	0.5803	0.6241	0.6194	0.6072
123.0	0.6357	0.6739	0.6913	0.6735
126.0	0.6909	0.7346	0.7576	0.7452
129.0	0.7461	0.7953	0.8186	0.8169
132.0	0.7959	0.8450	0.8847	0.8778
135.0	0.8512	0.8891	0.9510	0.9385
138.0	0.8899	0.9388	1.012	0.9938
141.0	0.9396	0.9775	1.062	1.054
144.0	0.9729	1.011	1.122	1.104
147.0	1.012	1.055	1.172	1.154
150.0	1.056	1.099	1.217	1.198
153.0	1.106	1.138	1.277	1.248
156.0	1.150	1.187	1.322	1.297
159.0	1.205	1.237	1.366	1.331
162.0	1.249	1.276	1.421	1.375
165.0	1.288	1.314	1.454	1.408
168.0	1.332	1.353	1.493	1.447
171.0	1.382	1.403	1.526	1.485
174.0	1.443	1.447	1.541	1.513
177.0	1.465	1.485	1.548	1.530
180.0	1.520	1.513	1.548	1.530

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