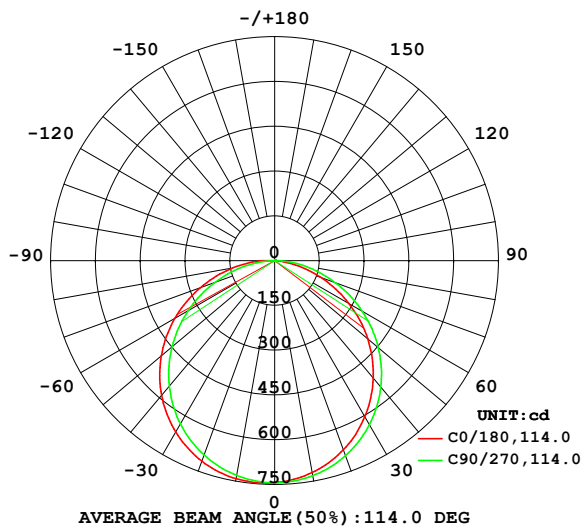


LUMINAIRE PHOTOMETRIC TEST REPORT

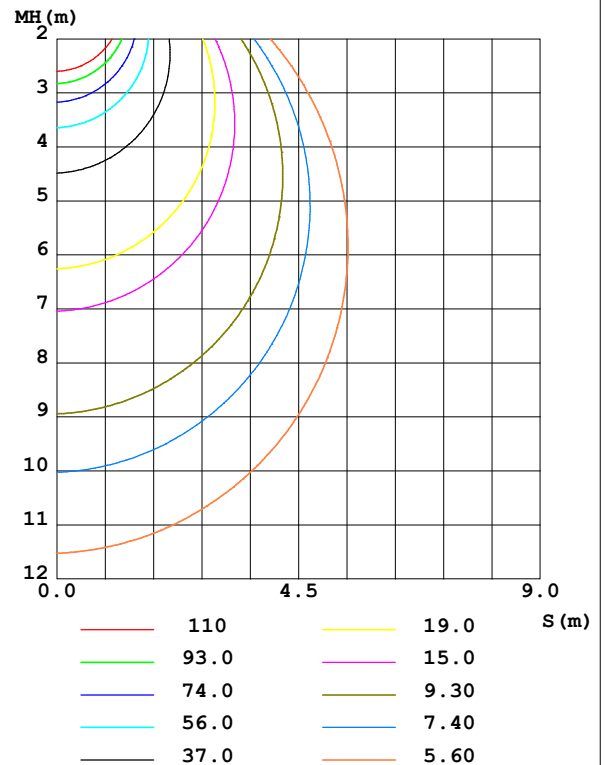
Test:U:120.04V I:0.1956A P:23.103W PF:0.9839 Freq:59.98Hz Lamp Flux:2187.34x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3000K
MFR.:	SUR.: 0.296	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 94.68 lm/W
MODEL	BRMF12LAJD4WH_3000K	I _{max} (cd)	746.2	S/MH(C0/180)	1.32	
NOMINAL POWER(W)	24	LOR(%)	100.0	S/MH(C90/270)	1.26	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	2187.3	η UP,DN(C0-180)	0.1,47.1	
NOMINAL FLUX(lm)	2187.34	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.2,52.6	
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	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



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:

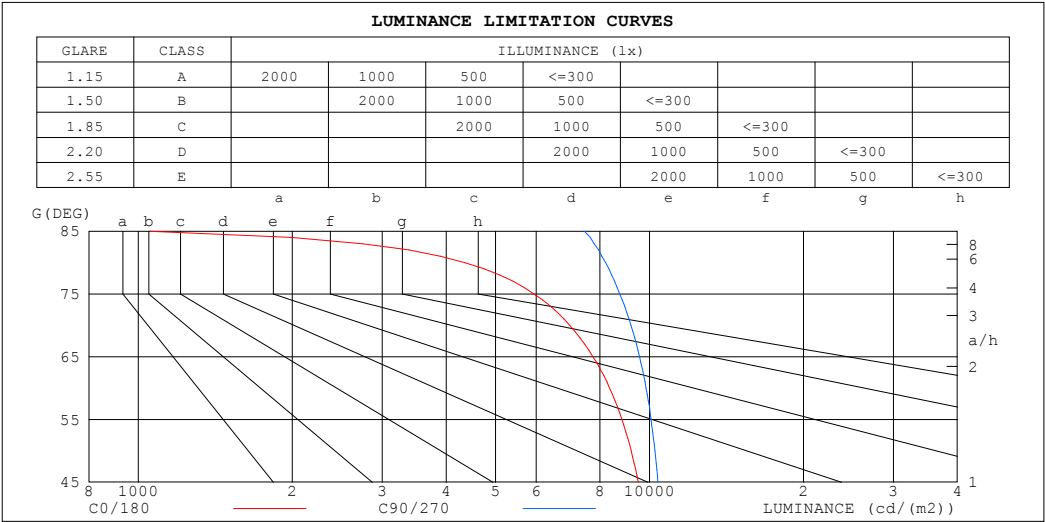
γ	C0	C90	C180	C270					γ	Φ zone	Φ total	%lum, lamp
10	721.2	731.8	741.7	730.6					0- 10	70.40	70.40	3.22,3.22
20	673.8	694.8	714.2	692.3					10- 20	202.0	272.4	12.5,12.5
30	604.2	634.3	662.9	631.6					20- 30	307.2	579.6	26.5,26.5
40	514.0	552.8	589.1	549.0					30- 40	372.1	951.7	43.5,43.5
50	407.1	453.0	495.8	448.8					40- 50	388.1	1340	61.3,61.3
60	287.4	338.8	385.5	333.7					50- 60	353.1	1693	77.4,77.4
70	164.3	216.6	264.3	211.7					60- 70	272.6	1966	89.9,89.9
80	51.97	98.08	141.7	93.97					70- 80	162.8	2128	97.3,97.3
90	0.2280	1.010	33.65	0.2975					80- 90	51.63	2180	99.7,99.7
100	0.3312	0.2931	0.2653	0.3202					90-100	1.988	2182	99.8,99.8
110	0.6073	0.5583	0.5030	0.5854					100-110	0.4489	2182	99.8,99.8
120	0.8781	0.8236	0.8013	0.8894					110-120	0.6969	2183	99.8,99.8
130	1.110	1.094	1.094	1.177					120-130	0.8820	2184	99.8,99.8
140	1.315	1.293	1.370	1.447					130-140	0.9582	2185	99.9,99.9
150	1.513	1.492	1.619	1.663					140-150	0.9187	2186	99.9,99.9
160	1.707	1.680	1.840	1.851					150-160	0.7722	2187	100,100
170	1.878	1.862	2.033	2.000					160-170	0.5242	2187	100,100
180	2.072	2.050	2.083	2.067					170-180	0.1899	2187	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:120.04V I:0.1956A P:23.103W PF:0.9839 Freq:59.98Hz Lamp Flux:2187.34x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3000K
MFR.:	SUR.: 0.296	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1055	7465
80	4350	8209
75	5942	8748
70	6982	9202
65	7750	9557
60	8355	9847
55	8831	10076
50	9207	10242
45	9505	10382

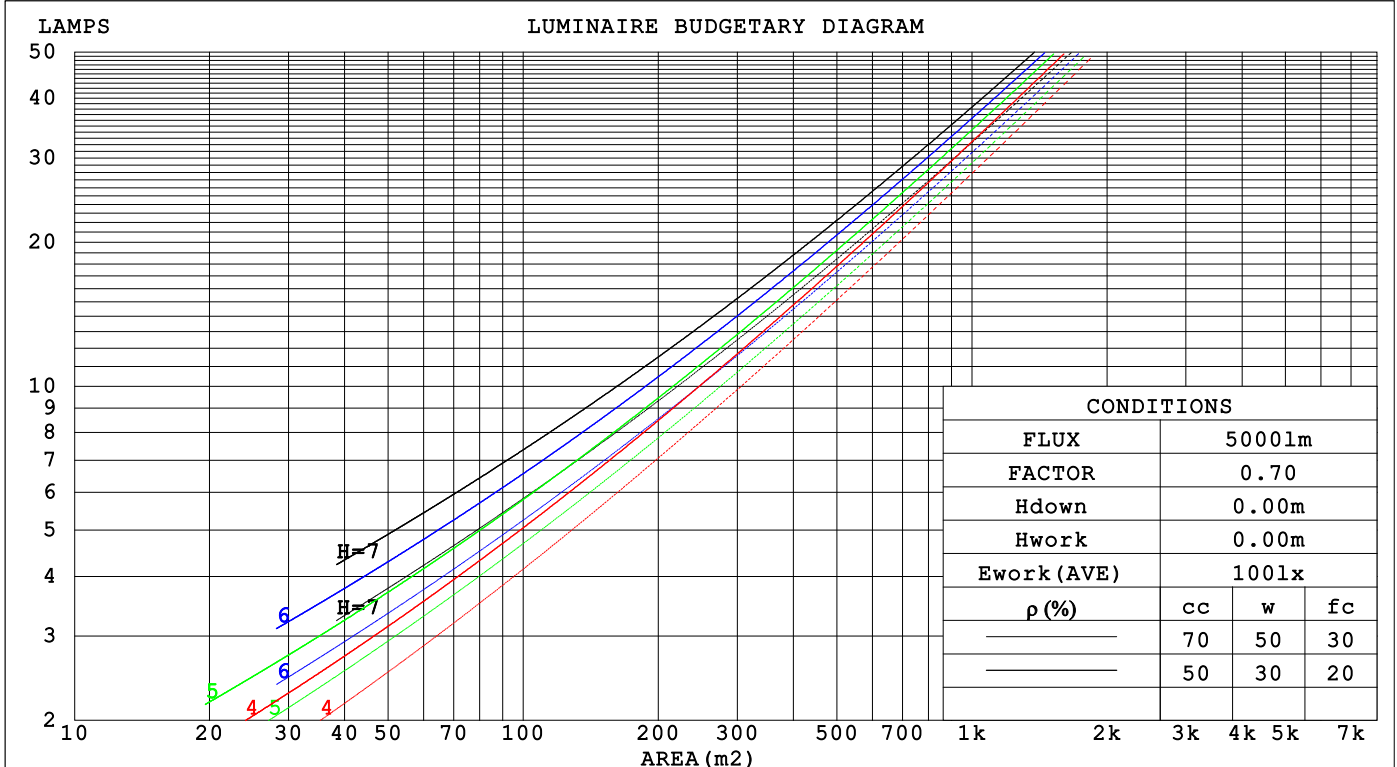
C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-12-05

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:120.04V I:0.1956A P:23.103W PF:0.9839 Freq:59.98Hz Lamp Flux:2187.34x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3000K
MFR.:	SUR.: 0.296	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															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	.81	.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	.57														
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	.44	.39	.50	.44	.39	.37														
7.0	.51	.42	.36	.50	.41	.35	.48	.41	.35	.47	.40	.35	.45	.39	.34	.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	.23														



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:120.04V I:0.1956A P:23.103W PF:0.9839 Freq:59.98Hz Lamp Flux:2187.34x1 lm					
NAME:		TYPE:		WEIGHT:	
SPEC.:		DIM.:		SERIAL No.: 3000K	
MFR.:		SUR.: 0.296		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	.318	.181	.057	.311	.177	.056	.297	.170	.054	.285	.164	.053	.273	.158	.051															
2.0	.297	.163	.050	.290	.160	.049	.279	.155	.048	.268	.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	.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															

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	.193	.193	.193	.165	.165	.165	.113	.113	.113	.065	.065	.065	.021	.021	.021	
1.0	.183	.159	.136	.157	.136	.117	.107	.094	.081	.062	.054	.047	.020	.017	.015	
2.0	.176	.134	.100	.150	.116	.086	.103	.080	.060	.059	.047	.035	.019	.015	.012	
3.0	.168	.117	.076	.144	.101	.066	.099	.070	.046	.057	.041	.027	.018	.013	.009	
4.0	.160	.104	.061	.137	.090	.053	.095	.062	.037	.055	.037	.022	.018	.012	.007	
5.0	.153	.093	.049	.131	.081	.043	.090	.056	.030	.052	.033	.018	.017	.011	.006	
6.0	.145	.085	.042	.125	.074	.036	.086	.052	.026	.050	.030	.015	.016	.010	.005	
7.0	.139	.078	.036	.119	.068	.031	.082	.047	.022	.048	.028	.013	.015	.009	.004	
8.0	.132	.072	.031	.114	.063	.027	.079	.044	.019	.046	.026	.012	.015	.009	.004	
9.0	.126	.067	.028	.109	.058	.024	.075	.041	.017	.044	.024	.010	.014	.008	.003	
10.0	.120	.063	.025	.104	.055	.022	.072	.039	.016	.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:120.04V I:0.1956A P:23.103W PF:0.9839 Freq:59.98Hz Lamp Flux:2187.34x1 lm										
NAME:					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.: 3000K		
MFR.:					SUR.: 0.296			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	20.2	21.7	20.4	21.9	22.1	20.7	22.3	21.0	22.5	22.7
3H	21.5	22.9	21.8	23.1	23.4	22.3	23.7	22.6	24.0	24.2
4H	21.9	23.3	22.2	23.5	23.8	23.0	24.3	23.3	24.6	24.8
6H	22.1	23.4	22.5	23.7	24.0	23.5	24.7	23.8	25.0	25.3
8H	22.2	23.4	22.5	23.7	24.0	23.6	24.9	24.0	25.1	25.5
12H	22.1	23.3	22.5	23.6	23.9	23.7	24.9	24.1	25.2	25.5
4H 2H	20.8	22.2	21.1	22.4	22.7	21.2	22.6	21.6	22.9	23.1
3H	22.3	23.5	22.6	23.8	24.1	23.0	24.2	23.4	24.5	24.8
4H	22.9	23.9	23.2	24.3	24.6	23.8	24.9	24.2	25.2	25.5
6H	23.2	24.2	23.6	24.5	24.9	24.4	25.4	24.8	25.7	26.1
8H	23.3	24.2	23.7	24.5	24.9	24.6	25.5	25.1	25.9	26.3
12H	23.2	24.1	23.7	24.5	24.9	24.8	25.6	25.2	26.0	26.4
8H 4H	23.2	24.0	23.6	24.4	24.8	24.0	24.9	24.4	25.3	25.6
6H	23.6	24.4	24.1	24.8	25.2	24.7	25.5	25.2	25.9	26.3
8H	23.7	24.4	24.2	24.8	25.3	25.1	25.7	25.5	26.1	26.6
12H	23.8	24.3	24.2	24.8	25.3	25.3	25.9	25.8	26.3	26.8
12H 4H	23.2	24.0	23.6	24.4	24.8	24.0	24.8	24.4	25.2	25.6
6H	23.7	24.4	24.2	24.8	25.2	24.8	25.4	25.2	25.9	26.3
8H	23.8	24.4	24.3	24.9	25.3	25.1	25.7	25.6	26.1	26.6
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 / - 0.4					+ 0.2 / - 0.3				

CIE Pub.117, 2187 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 2.7$)
Area: 0.0688 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:120.04V I:0.1956A P:23.103W PF:0.9839 Freq:59.98Hz Lamp Flux:2187.34x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3000K
MFR.:	SUR.: 0.296	Shielding Angle:

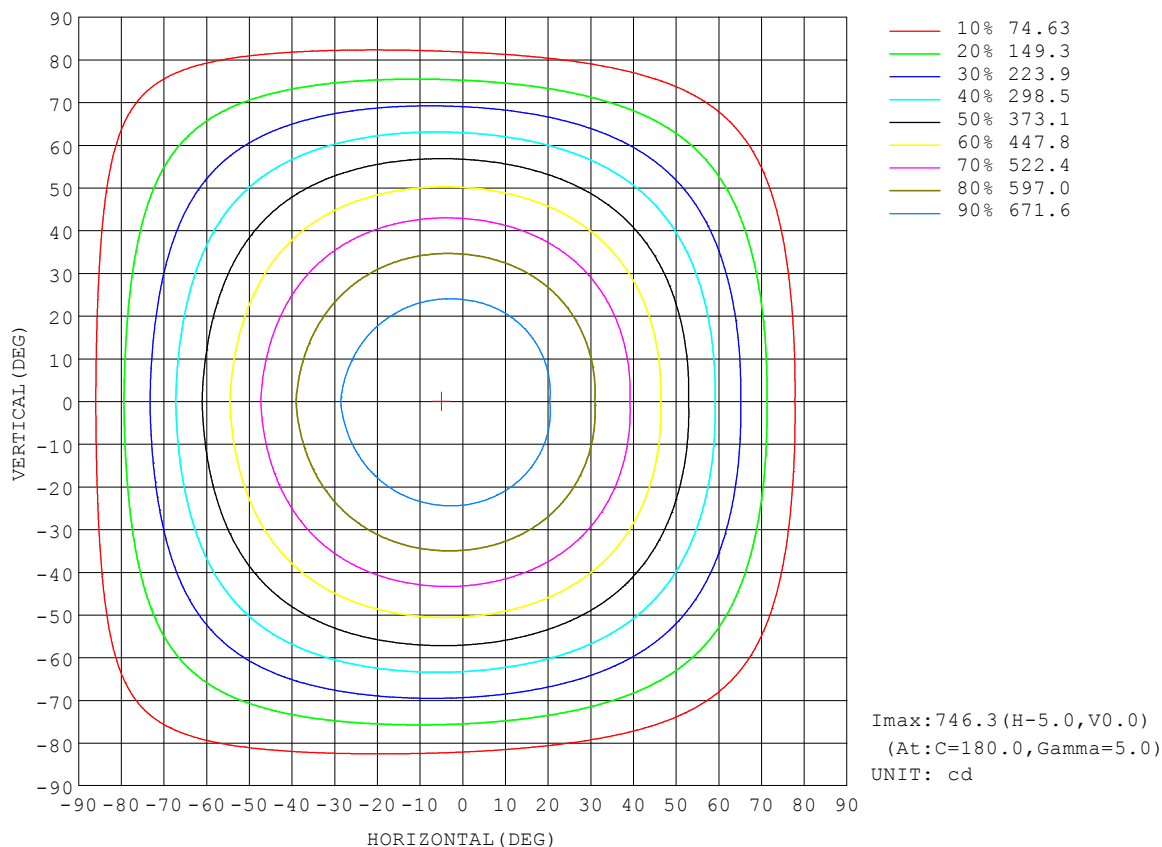
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	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	99	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	97	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:120.04V I:0.1956A P:23.103W PF:0.9839 Freq:59.98Hz Lamp Flux:2187.34x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3000K
MFR.:	SUR.: 0.296	Shielding Angle:

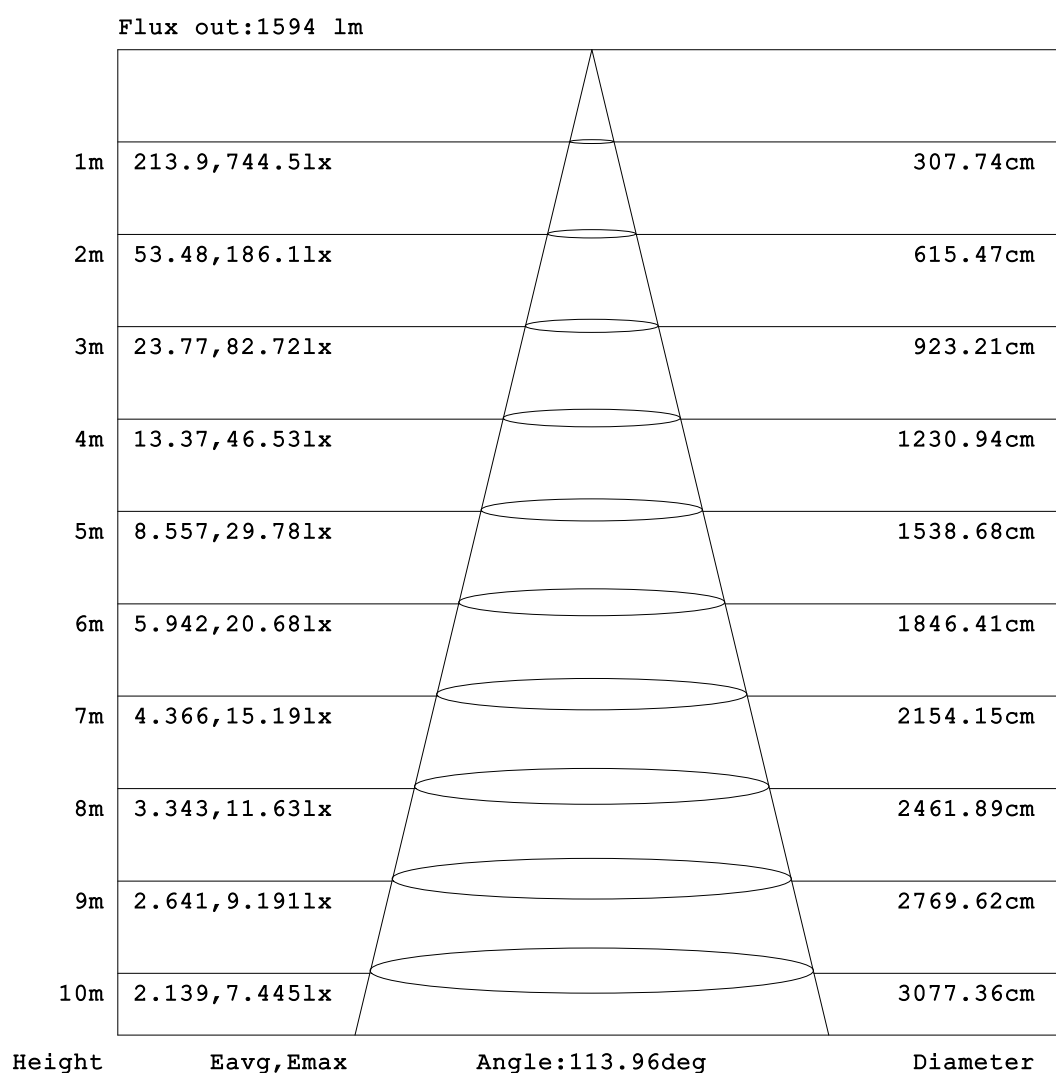


C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2025-12-05

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:120.04V I:0.1956A P:23.103W PF:0.9839 Freq:59.98Hz Lamp Flux:2187.34x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3000K
MFR.:	SUR.: 0.296	Shielding Angle:



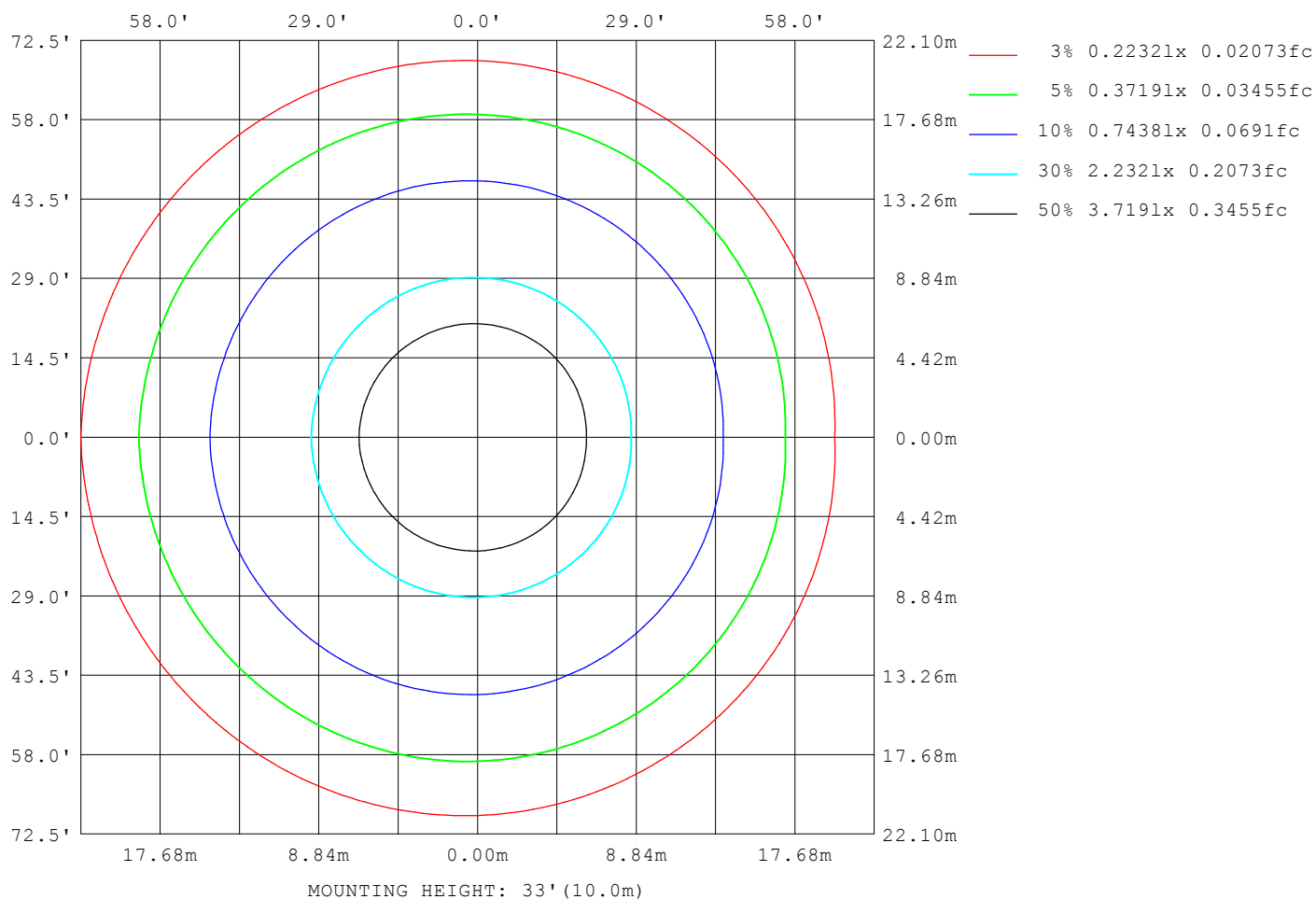
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.04V I:0.1956A P:23.103W PF:0.9839 Freq:59.98Hz Lamp Flux:2187.34x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3000K
MFR.:	SUR.: 0.296	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:120.04V I:0.1956A P:23.103W PF:0.9839 Freq:59.98Hz Lamp Flux:2187.34x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3000K
MFR.:	SUR.: 0.296	Shielding Angle:

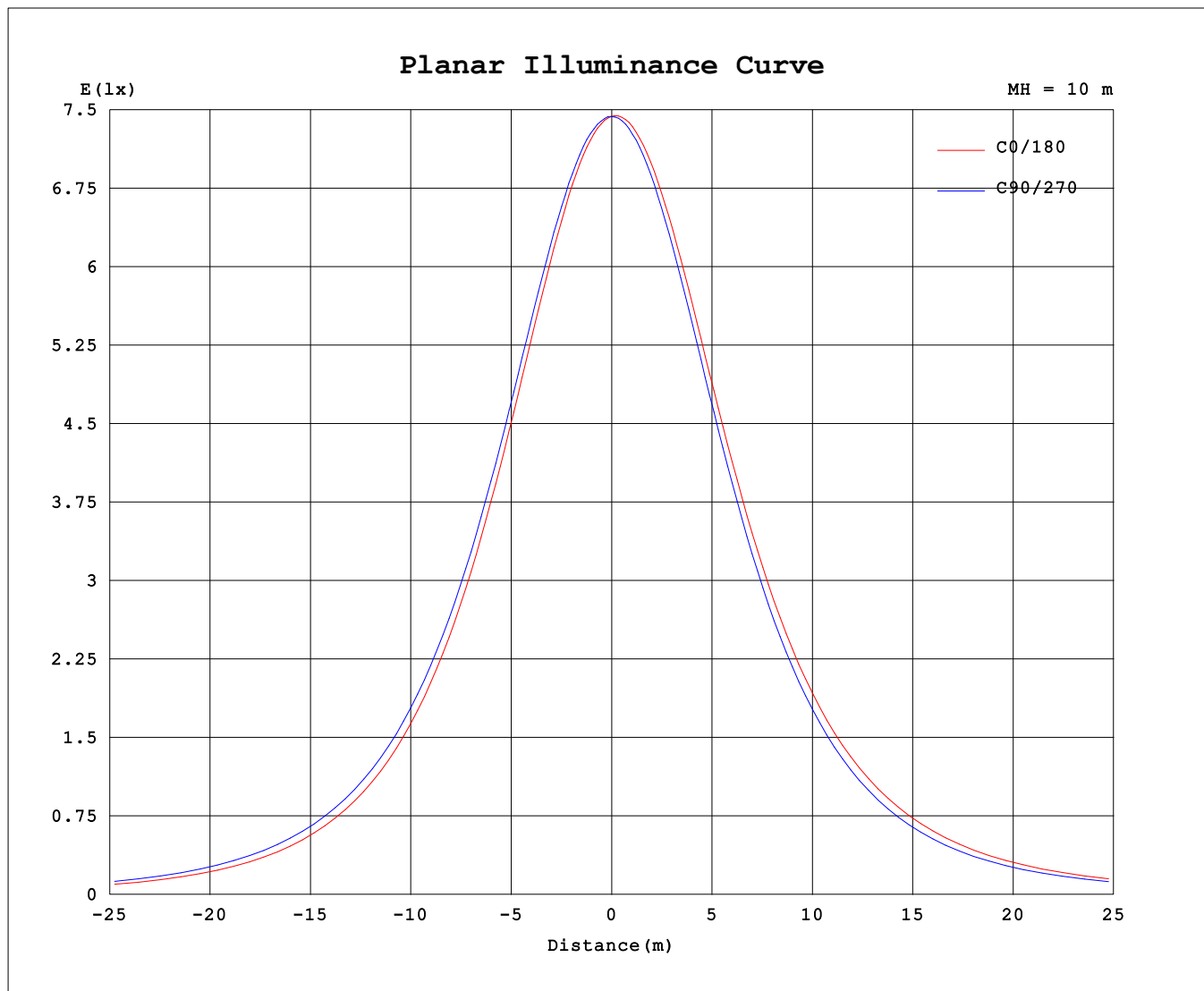
AvgL	cd/m2
L_0~180 (65) av	9478
L_0~180 (75) av	8652
L_0~180 (85) av	7606
L_90~270 (65) av	9472
L_90~270 (75) av	8627
L_90~270 (85) av	7190
L_45 (65) av	9582
L_45 (75) av	8806
L_45 (85) av	7755

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:120.04V I:0.1956A P:23.103W PF:0.9839 Freq:59.98Hz Lamp Flux:2187.34x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 3000K
MFR.:	SUR.: 0.296	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	90	180	270														
0	744	744	744	744														
5	735	740	746	740														
10	721	732	742	731														
15	700	716	731	715														
20	674	695	714	692														
25	642	668	691	665														
30	604	634	663	632														
35	562	596	629	593														
40	514	553	589	549														
45	462	505	545	501														
50	407	453	496	449														
55	348	398	442	393														
60	287	339	386	334														
65	225	278	326	273														
70	164	217	264	212														
75	106	156	202	151														
80	52.0	98.1	142	94.0														
85	6.32	44.8	84.9	41.5														
90	0.23	1.01	33.7	0.30														
95	0.23	0.18	0.22	0.23														
100	0.33	0.29	0.27	0.32														
105	0.46	0.43	0.35	0.44														
110	0.61	0.56	0.50	0.59														
115	0.74	0.69	0.65	0.73														
120	0.88	0.82	0.80	0.89														
125	1.01	0.96	0.95	1.04														
130	1.11	1.09	1.09	1.18														
135	1.22	1.19	1.25	1.32														
140	1.31	1.29	1.37	1.45														
145	1.40	1.39	1.51	1.57														
150	1.51	1.49	1.62	1.66														
155	1.60	1.59	1.75	1.76														
160	1.71	1.68	1.84	1.85														
165	1.79	1.78	1.94	1.92														
170	1.88	1.86	2.03	2.00														
175	1.97	1.96	2.09	2.06														
180	2.07	2.05	2.08	2.07														

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γ Interval: 1.0DEG
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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	743.7	743.7	743.7	743.7
3.0	739.5	742.4	745.6	742.6
6.0	733.2	739.7	745.7	738.5
9.0	724.5	733.7	742.9	733.0
12.0	713.9	726.5	738.4	725.1
15.0	700.4	716.5	731.0	714.8
18.0	685.3	704.1	722.0	702.5
21.0	668.0	689.8	710.5	687.5
24.0	648.6	673.7	696.5	670.8
27.0	627.3	655.3	680.9	652.4
30.0	604.2	634.3	662.9	631.6
33.0	579.4	612.5	643.2	608.9
36.0	552.3	588.3	621.3	584.6
39.0	524.0	562.4	597.4	558.0
42.0	494.2	534.4	572.0	530.1
45.0	462.3	505.1	544.8	501.0
48.0	429.6	474.7	515.6	469.8
51.0	395.7	442.6	485.3	437.6
54.0	360.3	408.7	453.6	404.1
57.0	324.2	374.4	420.0	369.5
60.0	287.4	338.8	385.5	333.7
63.0	250.1	302.4	350.1	297.3
66.0	213.0	265.8	313.7	260.6
69.0	176.2	228.8	276.6	223.7
72.0	140.6	191.9	239.4	187.3
75.0	105.8	155.8	202.3	151.4
78.0	72.95	120.7	165.7	116.5
81.0	41.99	86.88	130.1	83.24
84.0	14.30	55.04	95.80	51.53
87.0	0.2390	25.38	63.69	22.33
90.0	0.2280	1.010	33.65	0.2975
93.0	0.2300	0.1548	7.098	0.2322
96.0	0.2320	0.1881	0.2266	0.2321
99.0	0.3090	0.2655	0.2542	0.2872
102.0	0.3809	0.3428	0.2986	0.3590
105.0	0.4638	0.4258	0.3539	0.4364
108.0	0.5521	0.4975	0.4424	0.5302
111.0	0.6350	0.5804	0.5308	0.6077
114.0	0.7233	0.6524	0.6300	0.7015
117.0	0.7952	0.7462	0.7075	0.7899
120.0	0.8781	0.8236	0.8013	0.8894
123.0	0.9555	0.9120	0.8843	0.9778
126.0	1.016	0.9838	0.9783	1.061
129.0	1.093	1.056	1.077	1.160
132.0	1.154	1.133	1.160	1.232
135.0	1.215	1.194	1.249	1.320
138.0	1.281	1.255	1.326	1.392
141.0	1.331	1.315	1.404	1.464
144.0	1.392	1.371	1.486	1.536
147.0	1.447	1.437	1.558	1.608
150.0	1.513	1.492	1.619	1.663
153.0	1.563	1.553	1.696	1.740
156.0	1.629	1.614	1.763	1.768
159.0	1.685	1.674	1.818	1.834
162.0	1.735	1.730	1.884	1.884
165.0	1.790	1.779	1.939	1.923
168.0	1.839	1.824	1.995	1.978
171.0	1.895	1.868	2.033	2.017
174.0	1.939	1.940	2.083	2.044
177.0	2.005	2.001	2.083	2.061
180.0	2.072	2.050	2.083	2.067

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