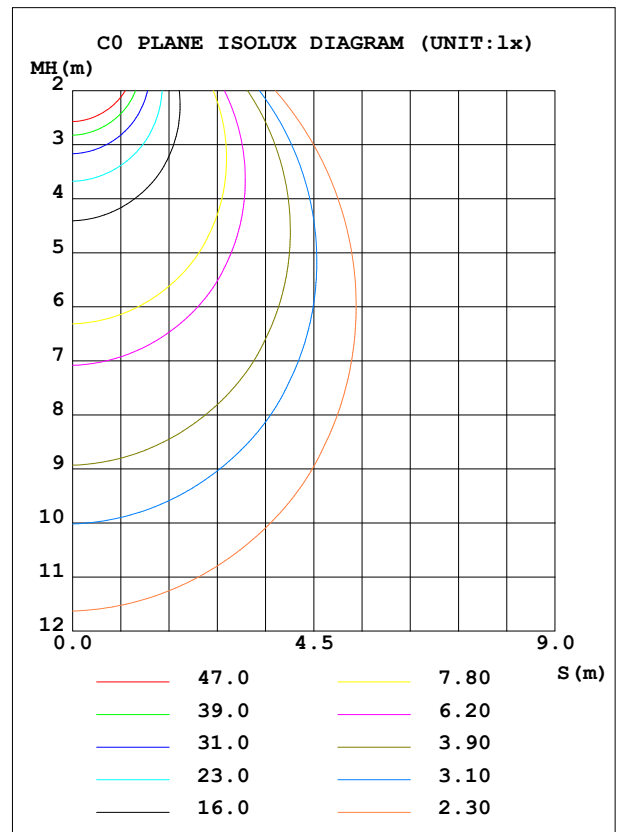
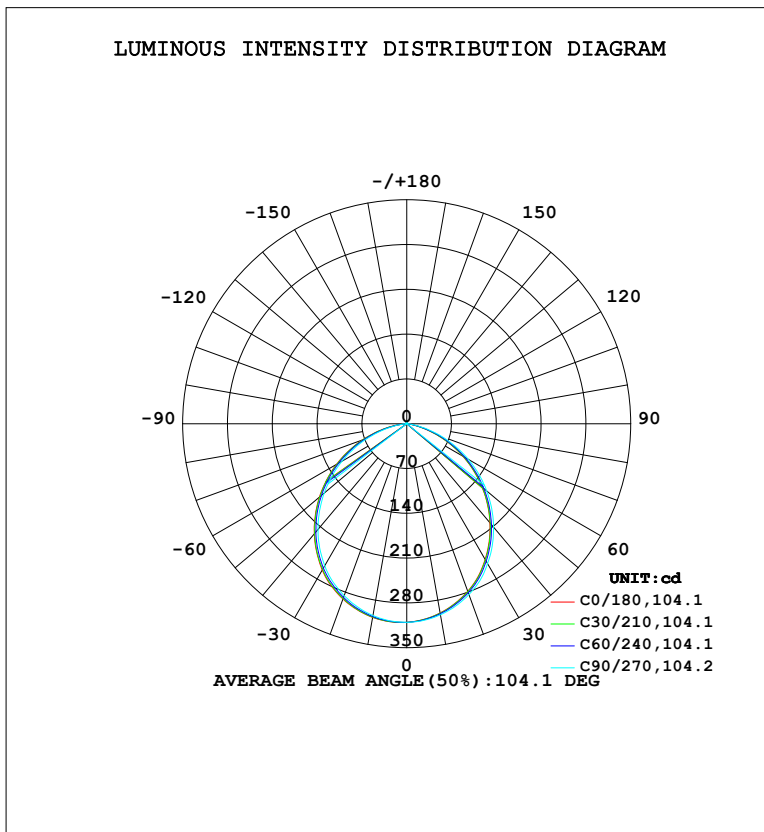


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:49.657V I:0.1310A P:6.5034W PF:1.0000 Freq:0Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:795.153x1 lm		
NAME:BUDO R0309	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 122.27 lm/W			
MODEL	NAME:BUDO R0309	Imax (cd)	310.7	S/MH (C0/180)	1.26
NOMINAL POWER(W)		LOR (%)	100.0	S/MH (C90/270)	1.23
RATED VOLTAGE (V)		TOTAL FLUX(lm)	795.15	$\eta$ UP,DN (C0-180)	0.5,48.4
NOMINAL FLUX(lm)	795.153	CIE CLASS	DIRECT	$\eta$ UP,DN (C180-360)	0.5,50.7
LAMPS INSIDE	1	$\eta$ up (%)	0.9	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)		$\eta$ down (%)	99.1	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:013  
Test Date:2026-02-07

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.459  
Humidity:65.0%  
Test Distance:9.340m [K=1.0000]  
Remarks: SP-0005688

## ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

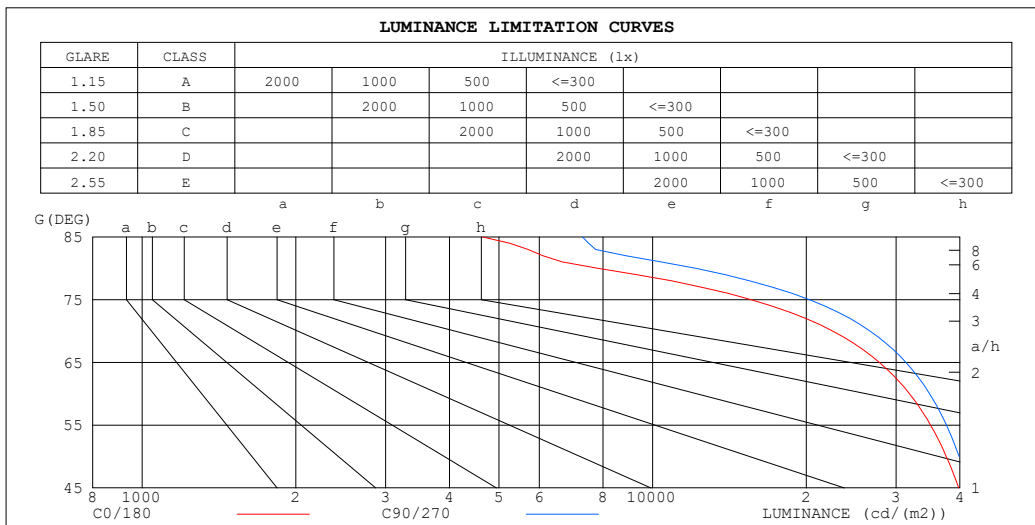
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	300.3	301.1	303.2	305.5	307.2	306.3	304.3	301.9	0~ 10	29.30	29.30	3.69, 3.69
20	278.6	280.1	284.1	288.3	291.4	289.7	285.9	281.6	10~ 20	83.41	112.7	14.2, 14.2
30	245.0	247.0	252.4	259.2	264.1	261.7	256.3	249.8	20~ 30	124.9	237.6	29.9, 29.9
40	202.2	204.5	211.2	218.9	224.8	222.4	215.8	208.1	30~ 40	146.9	384.5	48.4, 48.4
50	153.4	155.8	163.0	171.6	178.1	175.4	168.3	159.8	40~ 50	146.6	531.1	66.8, 66.8
60	101.0	103.5	111.0	120.0	126.6	123.9	116.5	107.8	50~ 60	125.1	656.2	82.5, 82.5
70	48.88	50.99	58.05	66.69	73.21	70.55	63.51	55.23	60~ 70	86.24	742.5	93.4, 93.4
80	8.622	9.515	13.45	19.17	24.04	22.17	17.26	12.15	70~ 80	38.85	781.3	98.3, 98.3
90	0.4025	0.4164	0.4104	0.9297	1.935	1.590	0.5802	0.4204	80~ 90	6.458	787.8	99.1, 99.1
100	0.5258	0.5529	0.5602	0.4891	0.4741	0.4619	0.4623	0.5280	90~100	0.5190	788.3	99.1, 99.1
110	0.7918	0.8228	0.8146	0.7333	0.6949	0.6895	0.7032	0.7821	100~110	0.6600	789.0	99.2, 99.2
120	1.110	1.125	1.127	1.027	1.006	0.9855	0.9896	1.088	110~120	0.8963	789.9	99.3, 99.3
130	1.435	1.454	1.453	1.362	1.324	1.311	1.328	1.417	120~130	1.093	791.0	99.5, 99.5
140	1.740	1.766	1.772	1.675	1.643	1.629	1.654	1.731	130~140	1.193	792.1	99.6, 99.6
150	2.006	2.033	2.052	1.968	1.954	1.922	1.934	2.004	140~150	1.156	793.3	99.8, 99.8
160	2.207	2.234	2.267	2.206	2.201	2.176	2.169	2.213	150~160	0.9715	794.3	99.9, 99.9
170	2.350	2.390	2.423	2.373	2.363	2.345	2.325	2.369	160~170	0.6474	794.9	100, 100
180	2.409	2.429	2.443	2.434	2.422	2.429	2.430	2.438	170~180	0.2293	795.2	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3℃  
 Operators:013  
 Test Date:2026-02-07

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.459  
 Humidity:65.0%  
 Test Distance:9.340m [K=1.0000]  
 Remarks: SP-0005688

## LUMINANCE LIMITATION CURVES

Test:U:49.657V I:0.1310A P:6.5034W PF:1.0000 Freq:0Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:795.153x1 lm		
NAME:BUDO R0309	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4650	7293
80	7828	12172
75	15610	20303
70	22534	26673
65	27829	31379
60	31864	34885
55	35049	37648
50	37615	39859
45	39780	41732

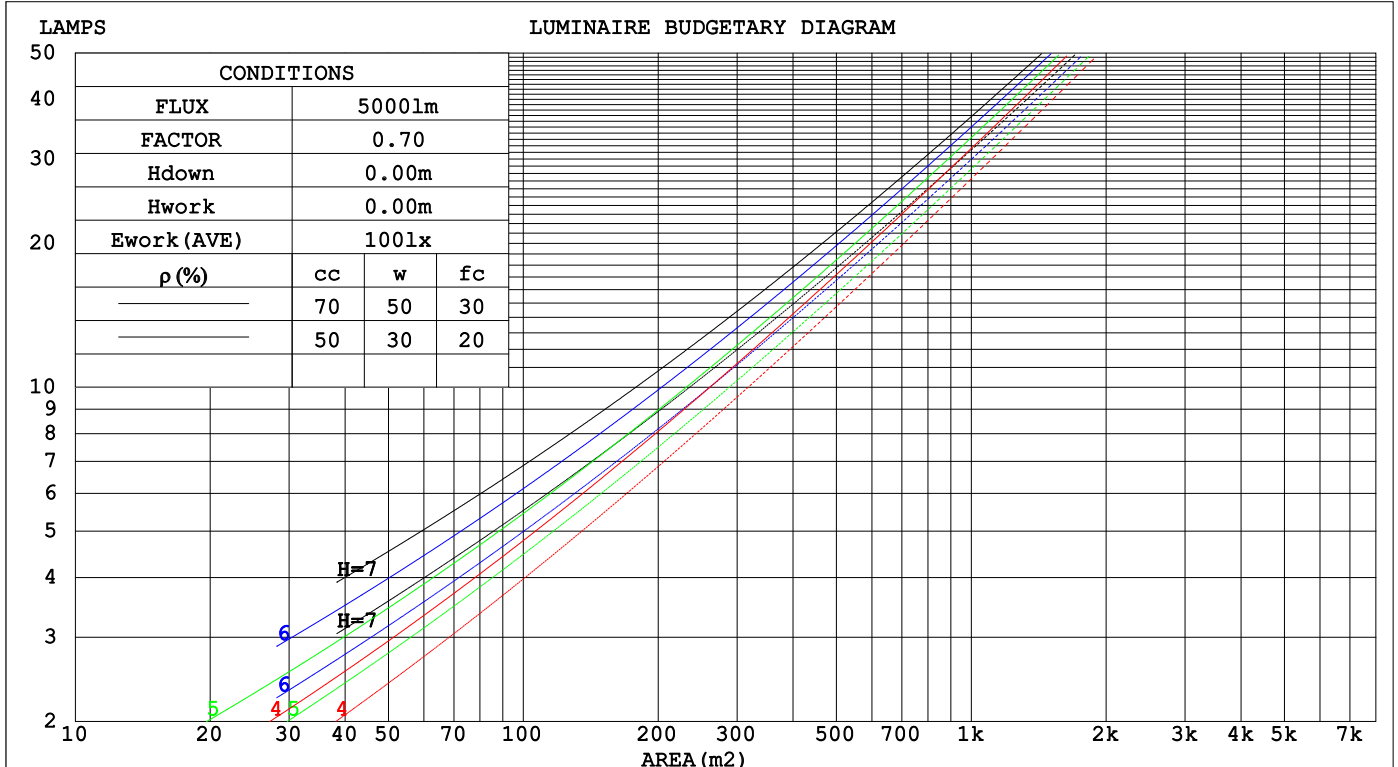
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:013  
Test Date:2026-02-07

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.459  
Humidity:65.0%  
Test Distance:9.340m [K=1.0000]  
Remarks: SP-0005688

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:49.657V I:0.1310A P:6.5034W PF:1.0000 Freq:0Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:795.153x1 lm		
NAME:BUDO R0309			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.:			SUR.: 90			Shielding Angle:		

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:013  
Test Date:2026-02-07

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.459  
Humidity:65.0%  
Test Distance:9.340m [K=1.0000]  
Remarks: SP-0005688

### WEC AND CCEC

Test:U:49.657V I:0.1310A P:6.5034W PF:1.0000 Freq:0Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:795.153x1 lm		
NAME:BUDO R0309			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.:			SUR.: 90			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	.283	.161	.051	.276	.157	.050	.262	.150	.048	.249	.144	.046	.238	.138	.044		
2.0	.272	.149	.046	.266	.146	.045	.254	.141	.044	.242	.136	.043	.232	.131	.041		
3.0	.255	.136	.041	.249	.134	.040	.239	.129	.039	.229	.125	.038	.220	.122	.038		
4.0	.237	.123	.036	.232	.122	.036	.223	.118	.035	.214	.115	.035	.206	.112	.034		
5.0	.221	.113	.033	.217	.111	.032	.208	.108	.032	.200	.106	.031	.193	.103	.031		
6.0	.206	.103	.030	.202	.102	.029	.195	.100	.029	.188	.097	.029	.181	.095	.028		
7.0	.193	.095	.027	.189	.094	.027	.182	.092	.027	.176	.090	.026	.170	.088	.026		
8.0	.180	.088	.025	.177	.087	.025	.171	.086	.024	.166	.084	.024	.160	.082	.024		
9.0	.170	.082	.023	.167	.081	.023	.161	.080	.023	.156	.078	.022	.151	.077	.022		
10.0	.160	.077	.021	.157	.076	.021	.152	.075	.021	.148	.073	.021	.143	.072	.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	.198	.198	.198	.169	.169	.169	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.186	.163	.144	.159	.140	.124	.109	.097	.085	.063	.056	.050	.020	.018	.016	
2.0	.177	.139	.108	.151	.120	.093	.104	.083	.065	.060	.048	.038	.019	.016	.012	
3.0	.169	.121	.084	.145	.105	.073	.099	.073	.051	.057	.042	.030	.018	.014	.010	
4.0	.161	.108	.067	.138	.093	.058	.095	.065	.041	.055	.038	.024	.018	.012	.008	
5.0	.154	.097	.056	.132	.084	.049	.091	.059	.034	.053	.035	.020	.017	.011	.007	
6.0	.147	.089	.048	.126	.077	.041	.087	.054	.029	.051	.032	.017	.016	.010	.006	
7.0	.140	.082	.041	.121	.071	.036	.083	.050	.026	.048	.029	.015	.016	.010	.005	
8.0	.134	.076	.037	.115	.066	.032	.080	.046	.023	.046	.027	.014	.015	.009	.004	
9.0	.128	.071	.033	.110	.062	.029	.077	.044	.020	.045	.026	.012	.014	.008	.004	
10.0	.123	.067	.030	.106	.058	.026	.073	.041	.019	.043	.024	.011	.014	.008	.004	

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:013  
Test Date:2026-02-07

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.459  
Humidity:65.0%  
Test Distance:9.340m [K=1.0000]  
Remarks: SP-0005688

### UGR(Unified Glare Rating) Table

Test:U:49.657V I:0.1310A P:6.5034W PF:1.0000 Freq:0Hz											
UTHDi:0.00% ITHDi:0.00% KDisp:0      Lamp Flux:795.153x1 lm											
NAME:BUDO R0309					TYPE:			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.:					SUR.: 90			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	24.8	26.2	25.1	26.4	26.7	25.1	26.5	25.4	26.7	27.0	
	3H	25.7	27.1	26.0	27.3	27.5	26.2	27.5	26.5	27.7	28.0
	4H	25.9	27.2	26.2	27.4	27.7	26.5	27.7	26.8	28.0	28.3
	6H	25.9	27.1	26.3	27.4	27.7	26.5	27.7	26.9	28.0	28.3
	8H	25.9	27.0	26.2	27.3	27.6	26.5	27.7	26.9	28.0	28.3
	12H	25.9	27.0	26.2	27.3	27.6	26.5	27.6	26.8	27.9	28.2
4H	2H	25.2	26.5	25.6	26.8	27.0	25.5	26.7	25.8	27.0	27.3
	3H	26.3	27.4	26.7	27.7	28.0	26.7	27.8	27.1	28.1	28.4
	4H	26.6	27.6	27.0	27.9	28.3	27.0	28.1	27.4	28.4	28.7
	6H	26.6	27.5	27.0	27.9	28.3	27.2	28.1	27.6	28.4	28.8
	8H	26.6	27.4	27.0	27.8	28.2	27.2	28.0	27.6	28.4	28.8
	12H	26.6	27.3	27.0	27.7	28.1	27.2	27.9	27.6	28.3	28.7
8H	4H	26.6	27.5	27.1	27.8	28.2	27.1	27.9	27.5	28.3	28.7
	6H	26.7	27.4	27.2	27.8	28.3	27.3	27.9	27.7	28.3	28.8
	8H	26.7	27.3	27.2	27.8	28.2	27.3	27.9	27.7	28.3	28.8
	12H	26.7	27.2	27.2	27.7	28.2	27.3	27.8	27.8	28.2	28.7
12H	4H	26.6	27.4	27.0	27.8	28.2	27.0	27.8	27.5	28.2	28.6
	6H	26.7	27.3	27.2	27.7	28.2	27.2	27.8	27.7	28.3	28.7
	8H	26.7	27.2	27.2	27.7	28.2	27.2	27.8	27.7	28.2	28.7
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.3					
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.3					
2.0H	+ 0.5 / - 0.5					+ 0.5 / - 0.5					

CIE Pub.117, 795.2 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -0.8)  
Area: 0.0063585 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:013  
Test Date:2026-02-07

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.459  
Humidity:65.0%  
Test Distance:9.340m [K=1.0000]  
Remarks: SP-0005688

### UTILIZATION FACTORS TABLE

Test:U:49.657V I:0.1310A P:6.5034W PF:1.0000 Freq:0Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0      Lamp Flux:795.153x1 lm		
NAME:BUDO R0309	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:

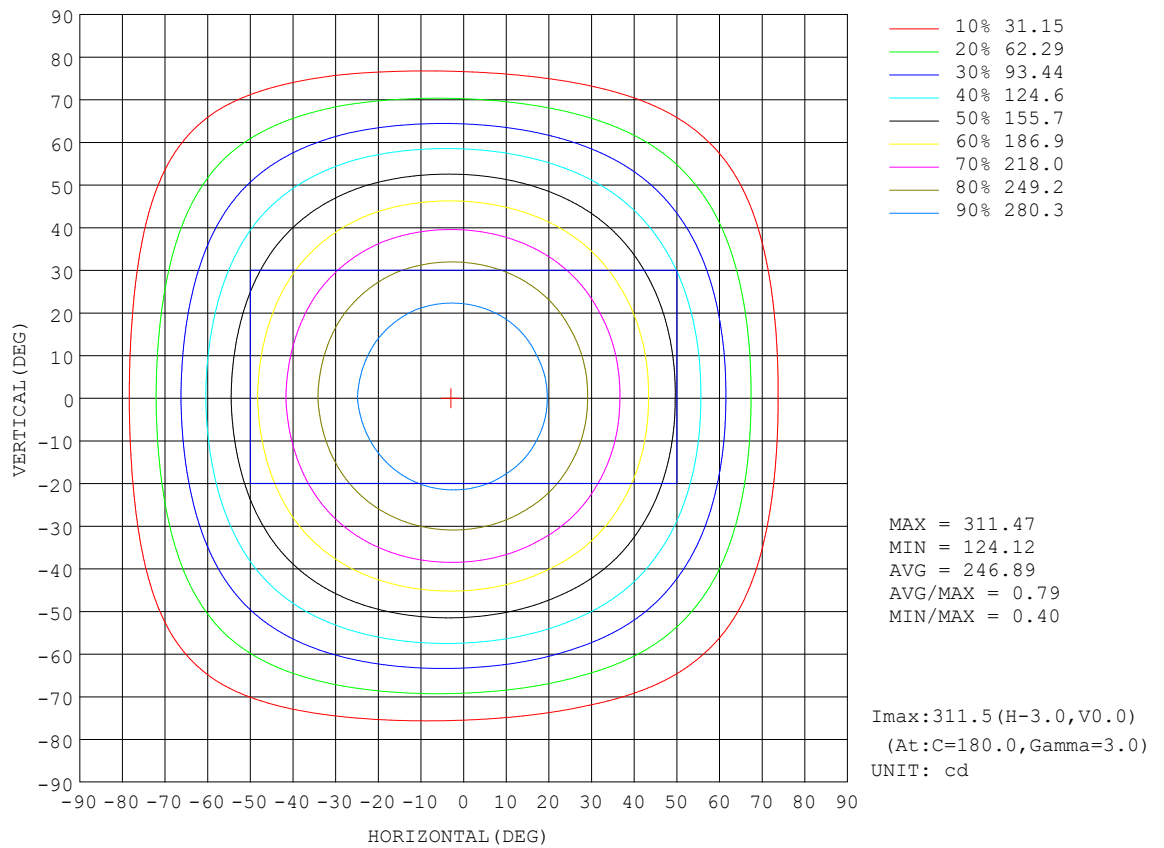
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT)    k(RI) x RCR = 5									
k = 0.60	59	48	42	59	48	41	58	47	41	35
0.80	70	59	51	69	58	51	67	57	51	44
1.00	78	68	61	77	67	60	75	68	60	53
1.25	85	75	69	84	75	68	81	73	67	60
1.50	90	81	74	88	80	74	85	78	73	65
2.00	97	89	83	95	87	82	91	85	80	73
2.50	100	93	87	98	92	87	94	89	85	76
3.00	103	97	92	101	96	91	97	93	89	80
4.00	107	102	98	105	100	96	101	97	93	85
5.00	109	105	101	107	103	100	102	99	96	87
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:25.3°C  
Operators:013  
Test Date:2026-02-07

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.459  
Humidity:65.0%  
Test Distance:9.340m [K=1.0000]  
Remarks: SP-0005688

### ISOCANDELA DIAGRAM

Test:U:49.657V I:0.1310A P:6.5034W PF:1.0000 Freq:0Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:795.153x1 lm		
NAME:BUDO R0309	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:



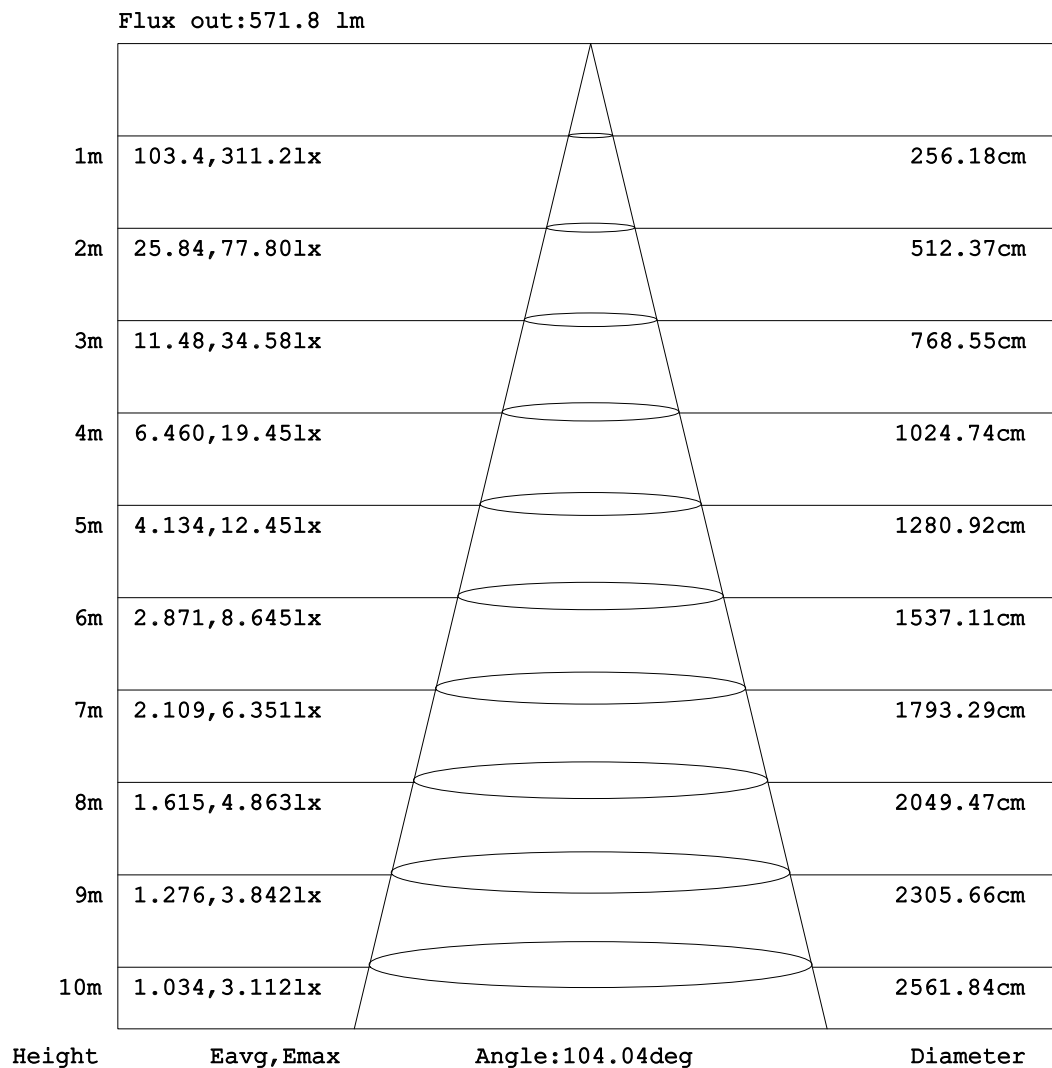
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:013  
Test Date:2026-02-07

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.459  
Humidity:65.0%  
Test Distance:9.340m [K=1.0000]  
Remarks: SP-0005688



**AAI Figure**

Test:U:49.657V I:0.1310A P:6.5034W PF:1.0000 Freq:0Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:795.153x1 lm		
NAME:BUDO R0309	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:



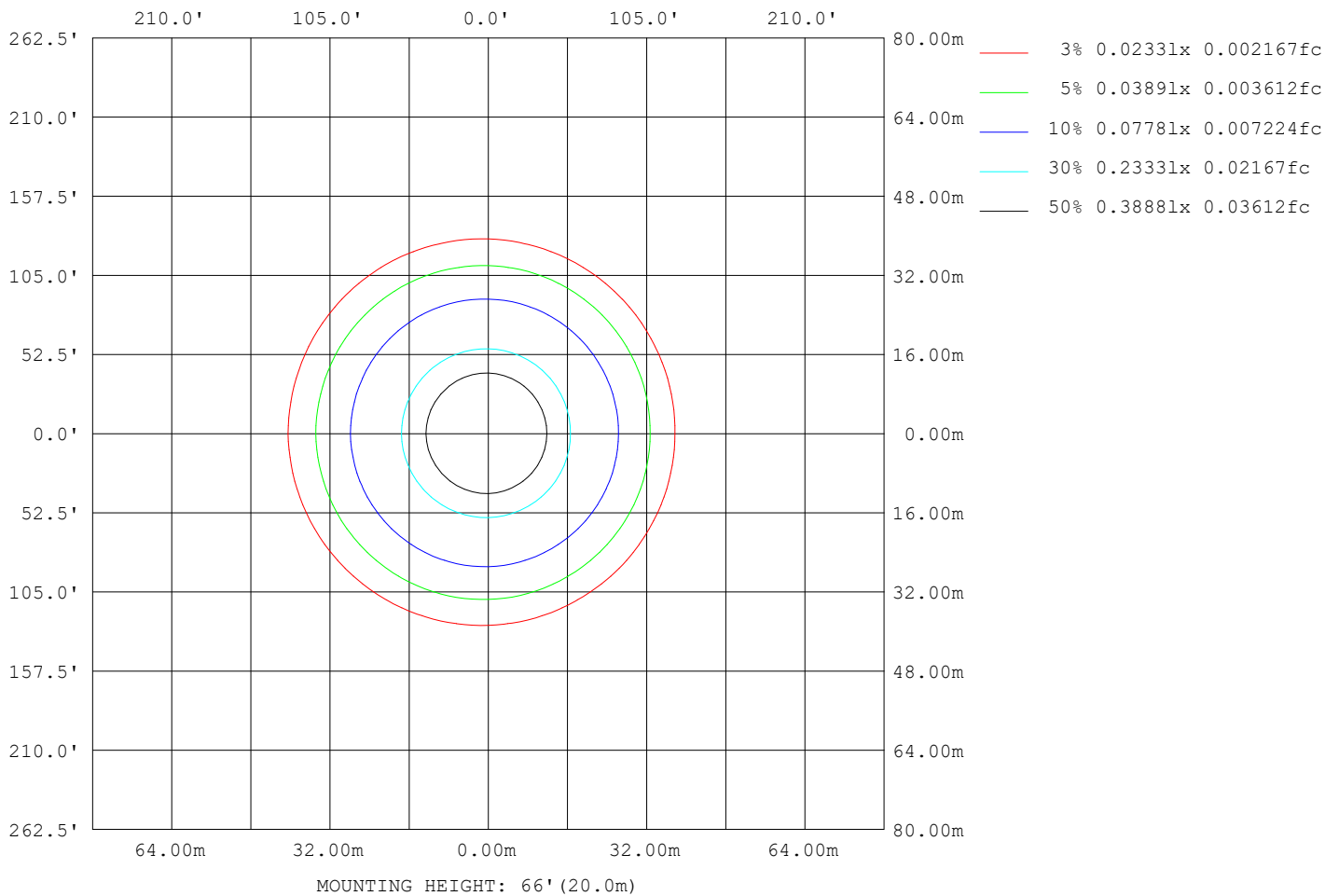
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3℃  
 Operators:013  
 Test Date:2026-02-07

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.459  
 Humidity:65.0%  
 Test Distance:9.340m [K=1.0000]  
 Remarks: SP-0005688

# ISOLUX DIAGRAM

Test:U:49.657V I:0.1310A P:6.5034W PF:1.0000 Freq:0Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:795.153x1 lm		
NAME:BUDO R0309	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:013  
Test Date:2026-02-07

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.459  
Humidity:65.0%  
Test Distance:9.340m [K=1.0000]  
Remarks: SP-0005688

### LED Avg.L Report

Test:U:49.657V I:0.1310A P:6.5034W PF:1.0000 Freq:0Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:795.153x1 lm		
NAME:BUDO R0309	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:

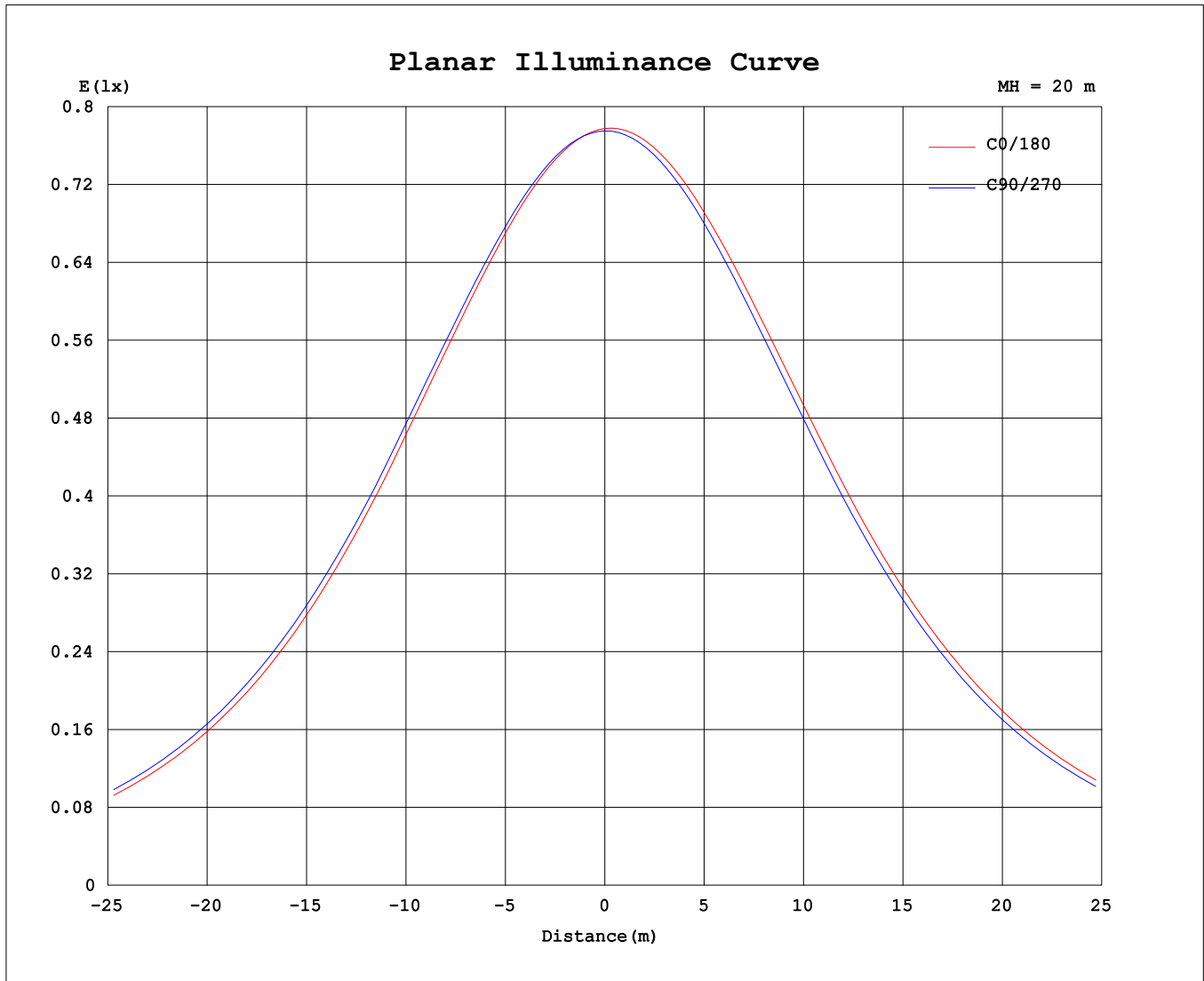
AvgL	cd/m2
L_0~180 (65) av	32481
L_0~180 (75) av	22163
L_0~180 (85) av	9064
L_90~270 (65) av	32421
L_90~270 (75) av	21839
L_90~270 (85) av	8220
L_45 (65) av	32445
L_45 (75) av	21967
L_45 (85) av	8457

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:013  
Test Date:2026-02-07

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.459  
Humidity:65.0%  
Test Distance:9.340m [K=1.0000]  
Remarks: SP-0005688

### Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3°C  
 Operators: 013  
 Test Date: 2026-02-07

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.459  
 Humidity: 65.0%  
 Test Distance: 9.340m [K=1.0000]  
 Remarks: SP-0005688

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:49.657V I:0.1310A P:6.5034W PF:1.0000 Freq:0Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:795.153x1 lm		
NAME:BUDO R0309	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	310	310	310	310	310	310	310	310	310	310	310	310							
5	307	307	307	308	309	310	310	310	310	309	308	307							
10	300	301	302	303	305	306	307	307	306	304	303	301							
15	291	291	293	295	297	299	301	300	299	296	294	292							
20	279	279	281	284	287	290	291	291	289	286	283	280							
25	264	265	266	270	274	277	279	278	276	273	269	266							
30	245	246	248	252	257	261	264	263	261	256	252	248							
35	225	225	228	233	238	242	245	245	242	237	232	228							
40	202	203	206	211	216	222	225	224	221	216	211	206							
45	178	179	182	188	193	199	202	201	198	193	187	182							
50	153	154	157	163	169	174	178	177	174	168	163	157							
55	128	128	131	137	143	149	153	152	148	143	137	131							
60	101	102	105	111	117	123	127	126	122	116	111	105							
65	74.6	75.4	78.5	84.4	90.4	96.2	100.0	98.8	95.6	89.9	84.1	78.4							
70	48.9	49.5	52.5	58.1	63.9	69.5	73.2	72.1	69.0	63.5	57.9	52.5							
75	25.6	26.1	28.4	33.4	38.7	43.8	47.3	46.4	43.5	38.4	33.5	28.8							
80	8.62	8.84	10.2	13.4	17.2	21.2	24.0	23.3	21.1	17.3	13.8	10.5							
85	2.57	2.73	3.17	4.04	4.89	6.07	7.48	7.14	6.18	5.07	4.18	3.23							
90	0.40	0.42	0.42	0.41	0.52	1.34	1.93	1.78	1.40	0.58	0.42	0.42							
95	0.42	0.49	0.42	0.46	0.42	0.43	0.42	0.40	0.42	0.41	0.46	0.42							
100	0.53	0.59	0.52	0.56	0.46	0.52	0.47	0.43	0.49	0.46	0.54	0.52							
105	0.66	0.71	0.64	0.68	0.57	0.61	0.58	0.53	0.60	0.57	0.66	0.63							
110	0.79	0.86	0.78	0.81	0.72	0.75	0.69	0.65	0.73	0.70	0.80	0.76							
115	0.96	1.01	0.93	0.96	0.87	0.89	0.85	0.79	0.87	0.85	0.95	0.91							
120	1.11	1.16	1.09	1.13	1.02	1.04	1.01	0.94	1.03	0.99	1.10	1.08							
125	1.28	1.33	1.26	1.29	1.19	1.20	1.16	1.10	1.18	1.17	1.26	1.23							
130	1.43	1.50	1.41	1.45	1.35	1.38	1.32	1.27	1.35	1.33	1.43	1.40							
135	1.60	1.65	1.58	1.62	1.51	1.53	1.47	1.42	1.51	1.50	1.60	1.55							
140	1.74	1.81	1.72	1.77	1.66	1.70	1.64	1.59	1.67	1.65	1.75	1.71							
145	1.88	1.94	1.88	1.92	1.81	1.84	1.80	1.73	1.83	1.80	1.90	1.86							
150	2.01	2.07	2.00	2.05	1.95	1.99	1.95	1.88	1.97	1.93	2.02	1.99							
155	2.13	2.19	2.11	2.19	2.08	2.12	2.08	2.02	2.10	2.06	2.14	2.10							
160	2.21	2.27	2.20	2.27	2.18	2.23	2.20	2.14	2.21	2.17	2.24	2.18							
165	2.29	2.35	2.30	2.35	2.27	2.31	2.29	2.22	2.30	2.25	2.32	2.28							
170	2.35	2.42	2.36	2.42	2.34	2.41	2.36	2.32	2.37	2.33	2.40	2.34							
175	2.39	2.43	2.42	2.44	2.41	2.44	2.42	2.37	2.44	2.38	2.44	2.39							
180	2.41	2.43	2.43	2.44	2.43	2.44	2.42	2.42	2.44	2.43	2.44	2.43							

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