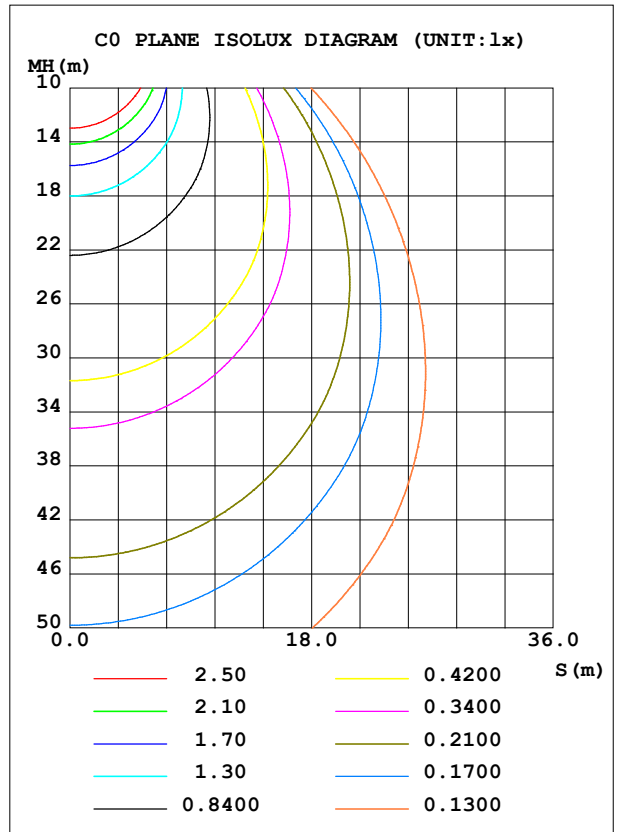
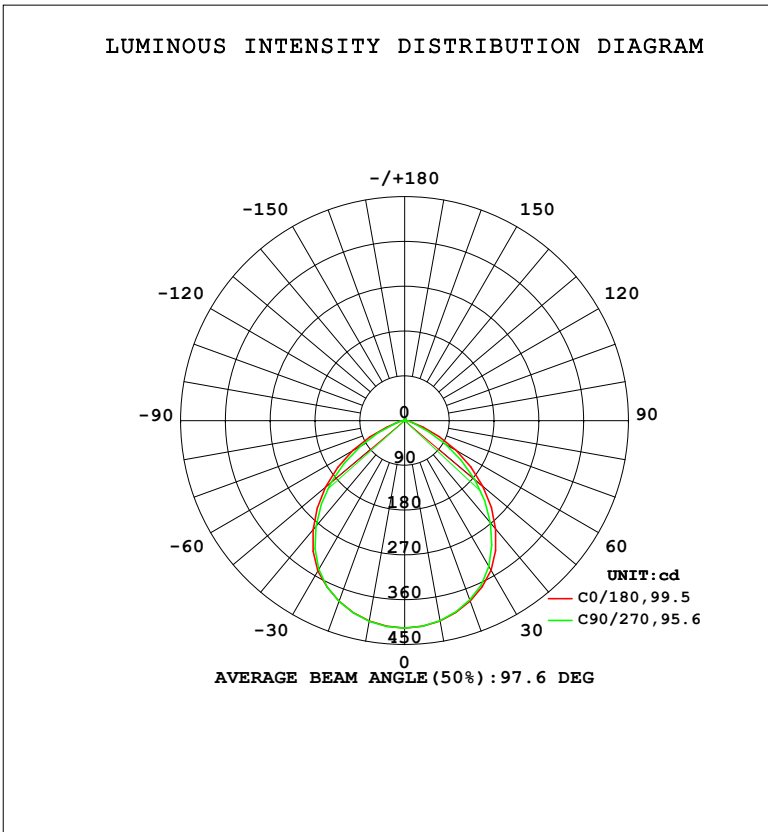


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.34V I:0.0800A P:9.1562W PF:0.5197 Freq:50.00Hz Lamp Flux:943.326x1 lm		
NAME:	TYPE: 227	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 103.03 lm/W
MODEL	227R	I _{max} (cd)	416.7	S/MH (C0/180)	1.24	
NOMINAL POWER (W)	9	LOR (%)	100.0	S/MH (C90/270)	1.23	
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	943.33	η UP, DN (C0-180)	0.5,49.0	
NOMINAL FLUX (lm)	943.326	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.5,50.0	
LAMPS INSIDE	1	η up (%)	1.0	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	219.5	η down (%)	99.0	CIBSE SHR MAX	1.35	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-16

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [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	408.9	408.5	408.1	408.3	409.0	409.5	409.5	409.4	0- 10	39.41	39.41	4.18,4.18
20	385.7	384.3	383.4	384.2	386.0	386.5	386.5	386.6	10- 20	112.6	152.0	16.1,16.1
30	347.2	344.0	338.5	344.2	349.0	349.0	345.6	349.0	20- 30	169.3	321.3	34.1,34.1
40	284.9	277.2	268.6	277.6	286.9	284.2	277.8	284.0	30- 40	196.9	518.2	54.9,54.9
50	205.5	194.5	184.1	195.3	207.5	202.5	193.6	202.5	40- 50	185.2	703.4	74.6,74.6
60	119.2	106.4	93.56	107.1	120.6	113.1	102.1	113.2	50- 60	137.6	841.0	89.2,89.2
70	39.47	31.62	24.04	32.28	39.67	34.80	27.19	35.20	60- 70	68.49	909.5	96.4,96.4
80	10.53	8.939	7.839	8.878	10.44	9.805	9.085	9.987	70- 80	19.93	929.4	98.5,98.5
90	0.2910	0.2835	0.2303	0.2795	0.3396	0.3425	0.3567	0.3154	80- 90	4.449	933.9	99,99
100	0.4878	0.4621	0.4283	0.4721	0.6552	0.6310	0.6223	0.6244	90-100	0.4571	934.3	99,99
110	0.8924	0.8583	0.8267	0.8597	1.096	1.052	1.009	1.055	100-110	0.7874	935.1	99.1,99.1
120	1.357	1.291	1.279	1.284	1.566	1.466	1.492	1.466	110-120	1.171	936.3	99.3,99.3
130	1.762	1.753	1.720	1.756	1.977	1.964	1.944	1.975	120-130	1.456	937.8	99.4,99.4
140	2.190	2.120	2.131	2.102	2.405	2.271	2.355	2.290	130-140	1.572	939.3	99.6,99.6
150	2.500	2.504	2.566	2.477	2.697	2.631	2.645	2.642	140-150	1.501	940.8	99.7,99.7
160	2.899	2.912	2.934	2.883	3.054	3.003	3.098	3.030	150-160	1.279	942.1	99.9,99.9
170	3.280	3.291	3.272	3.265	3.399	3.364	3.369	3.369	160-170	0.8906	943.0	100,100
180	3.512	3.531	3.490	3.514	3.530	3.537	3.508	3.520	170-180	0.3263	943.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 614.67 lm

%lum = 65.2%

%lamp = 65.2%

Conical surface Flux(130deg): 884.06 lm

%lum = 93.7%

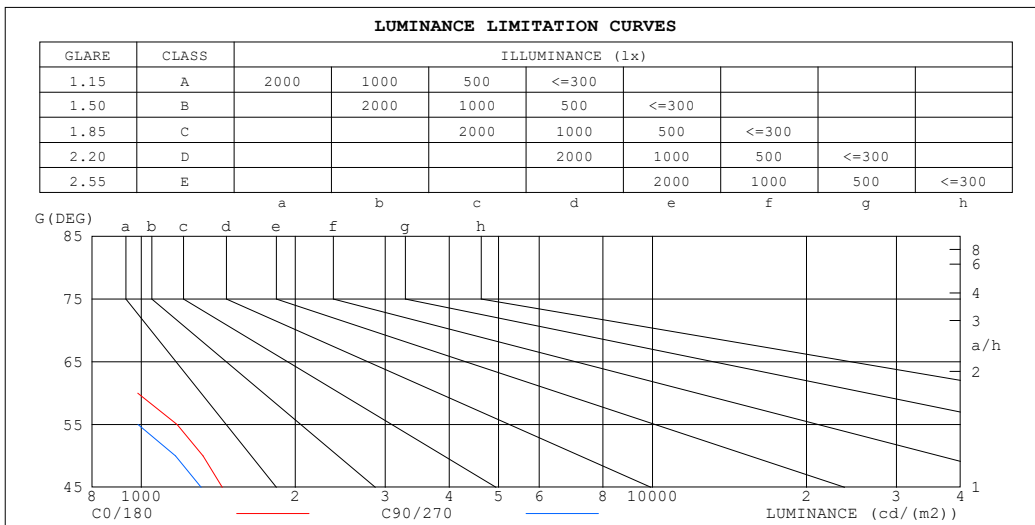
%lamp = 93.7%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-16

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.34V I:0.0800A P:9.1562W PF:0.5197 Freq:50.00Hz Lamp Flux:943.326x1 lm		
NAME:	TYPE: 227	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	196	89
80	250	184
75	285	230
70	476	286
65	749	507
60	984	762
55	1174	985
50	1320	1166
45	1440	1309

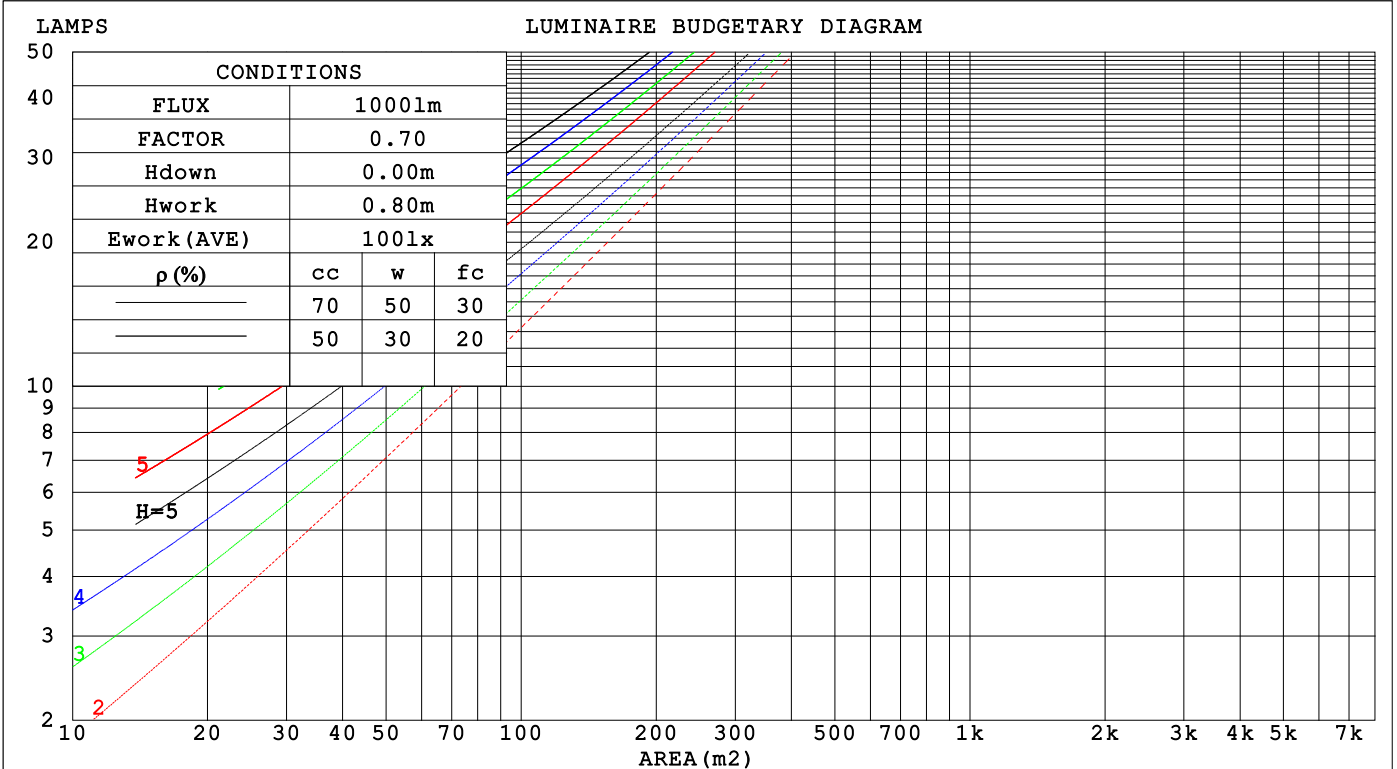
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-16

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.34V I:0.0800A P:9.1562W PF:0.5197 Freq:50.00Hz Lamp Flux:943.326x1 lm		
NAME:	TYPE: 227	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	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 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	1.01	1.01	1.01	.99
1.0	1.07	1.03	.00	1.04	1.01	.98	.00	.97	.95	.96	.94	.92	.92	.91	.89	.87
2.0	.95	.89	.84	.93	.88	.83	.89	.85	.81	.86	.82	.79	.83	.80	.77	.75
3.0	.85	.77	.72	.83	.76	.71	.80	.74	.70	.77	.72	.68	.75	.71	.67	.65
4.0	.76	.68	.62	.75	.67	.62	.72	.66	.61	.70	.64	.60	.67	.63	.59	.57
5.0	.68	.60	.54	.67	.60	.54	.65	.58	.53	.63	.57	.53	.61	.56	.52	.50
6.0	.62	.54	.48	.61	.53	.48	.59	.52	.47	.57	.51	.47	.56	.50	.46	.44
7.0	.56	.48	.43	.56	.48	.42	.54	.47	.42	.53	.46	.42	.51	.46	.41	.40
8.0	.52	.44	.38	.51	.43	.38	.50	.43	.38	.48	.42	.38	.47	.42	.37	.36
9.0	.48	.40	.35	.47	.40	.35	.46	.39	.34	.45	.39	.34	.44	.38	.34	.32
10.0	.44	.37	.32	.44	.36	.31	.42	.36	.31	.41	.35	.31	.41	.35	.31	.29



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-16

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:220.34V I:0.0800A P:9.1562W PF:0.5197 Freq:50.00Hz								
Lamp Flux:943.326x1 lm								
NAME:			TYPE: 227			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: EVERFINE			SUR.: 156.5mm			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	.254	.144	.046	.247	.141	.045	.233	.134	.043	.221	.127	.041	.209	.121	.039	
2.0	.247	.135	.042	.241	.133	.041	.229	.127	.040	.218	.122	.038	.208	.118	.037	
3.0	.235	.125	.037	.229	.123	.037	.219	.118	.036	.209	.115	.035	.200	.111	.034	
4.0	.221	.115	.034	.216	.113	.033	.207	.110	.033	.198	.106	.032	.190	.103	.031	
5.0	.208	.106	.031	.203	.104	.030	.195	.102	.030	.187	.099	.029	.180	.096	.029	
6.0	.195	.098	.028	.191	.097	.028	.184	.094	.027	.177	.092	.027	.171	.090	.027	
7.0	.183	.091	.026	.180	.090	.026	.173	.088	.025	.167	.086	.025	.161	.084	.025	
8.0	.173	.084	.024	.170	.084	.024	.164	.082	.023	.158	.080	.023	.153	.079	.023	
9.0	.163	.079	.022	.160	.078	.022	.155	.077	.022	.150	.075	.022	.145	.074	.021	
10.0	.154	.074	.021	.152	.073	.020	.147	.072	.020	.142	.071	.020	.138	.069	.020	

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	.198	.198	.198	.169	.169	.169	.116	.116	.116	.066	.066	.066	.021	.021	.021	
1.0	.184	.164	.146	.158	.141	.126	.108	.097	.087	.062	.056	.051	.020	.018	.016	
2.0	.174	.140	.111	.149	.120	.096	.102	.083	.067	.059	.048	.039	.019	.016	.013	
3.0	.165	.122	.087	.142	.105	.076	.097	.073	.053	.056	.043	.031	.018	.014	.010	
4.0	.158	.108	.070	.135	.093	.061	.093	.065	.043	.054	.038	.025	.017	.012	.008	
5.0	.151	.098	.058	.129	.084	.051	.089	.059	.036	.052	.035	.021	.017	.011	.007	
6.0	.144	.089	.050	.124	.077	.043	.085	.054	.031	.049	.032	.018	.016	.010	.006	
7.0	.138	.082	.043	.118	.071	.038	.082	.050	.027	.047	.029	.016	.015	.010	.005	
8.0	.132	.076	.038	.113	.066	.033	.078	.046	.024	.046	.027	.014	.015	.009	.005	
9.0	.126	.071	.034	.109	.062	.030	.075	.044	.021	.044	.026	.013	.014	.008	.004	
10.0	.121	.067	.031	.104	.058	.027	.072	.041	.019	.042	.024	.012	.014	.008	.004	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-16

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.34V I:0.0800A P:9.1562W PF:0.5197 Freq:50.00Hz										
Lamp Flux:943.326x1 lm										
NAME:			TYPE: 227				WEIGHT:			
SPEC.:			DIM.:				SERIAL No.:			
MFR.: EVERFINE			SUR.: 156.5mm				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	13.2	14.6	13.5	14.8	15.0	12.4	13.7	12.6	13.9	14.2
3H	13.5	14.7	13.8	15.0	15.2	12.4	13.7	12.7	13.9	14.2
4H	13.5	14.7	13.8	14.9	15.2	12.4	13.6	12.8	13.9	14.1
6H	13.5	14.6	13.8	14.9	15.1	12.4	13.5	12.7	13.8	14.1
8H	13.4	14.5	13.8	14.8	15.1	12.4	13.4	12.7	13.7	14.0
12H	13.4	14.4	13.8	14.7	15.0	12.3	13.3	12.7	13.6	13.9
4H 2H	13.3	14.5	13.6	14.7	15.0	12.6	13.8	12.9	14.0	14.3
3H	13.7	14.7	14.0	15.0	15.3	12.7	13.7	13.1	14.0	14.4
4H	13.7	14.6	14.1	15.0	15.3	12.8	13.7	13.1	14.0	14.4
6H	13.7	14.5	14.1	14.9	15.3	12.8	13.6	13.2	13.9	14.3
8H	13.7	14.5	14.1	14.8	15.2	12.7	13.5	13.1	13.8	14.2
12H	13.7	14.4	14.1	14.8	15.2	12.7	13.4	13.1	13.8	14.2
8H 4H	13.6	14.4	14.1	14.8	15.2	12.7	13.5	13.1	13.8	14.2
6H	13.7	14.3	14.1	14.7	15.2	12.7	13.4	13.2	13.8	14.2
8H	13.7	14.2	14.2	14.7	15.1	12.7	13.3	13.2	13.7	14.2
12H	13.7	14.2	14.2	14.6	15.1	12.7	13.1	13.2	13.6	14.1
12H 4H	13.6	14.3	14.0	14.7	15.1	12.7	13.4	13.1	13.8	14.2
6H	13.7	14.2	14.1	14.6	15.1	12.7	13.3	13.2	13.7	14.2
8H	13.7	14.1	14.2	14.6	15.1	12.7	13.2	13.2	13.6	14.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.4 / - 0.6					+ 0.7 / - 0.9				
1.5H	+ 0.3 / - 0.6					+ 0.4 / - 0.6				
2.0H	+ 1.1 / - 1.4					+ 1.3 / - 2.1				

CIE Pub.117, 943.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.2)
 Area: 0.245 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-16

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.34V I:0.0800A P:9.1562W PF:0.5197 Freq:50.00Hz Lamp Flux:943.326x1 lm		
NAME:	TYPE: 227	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:

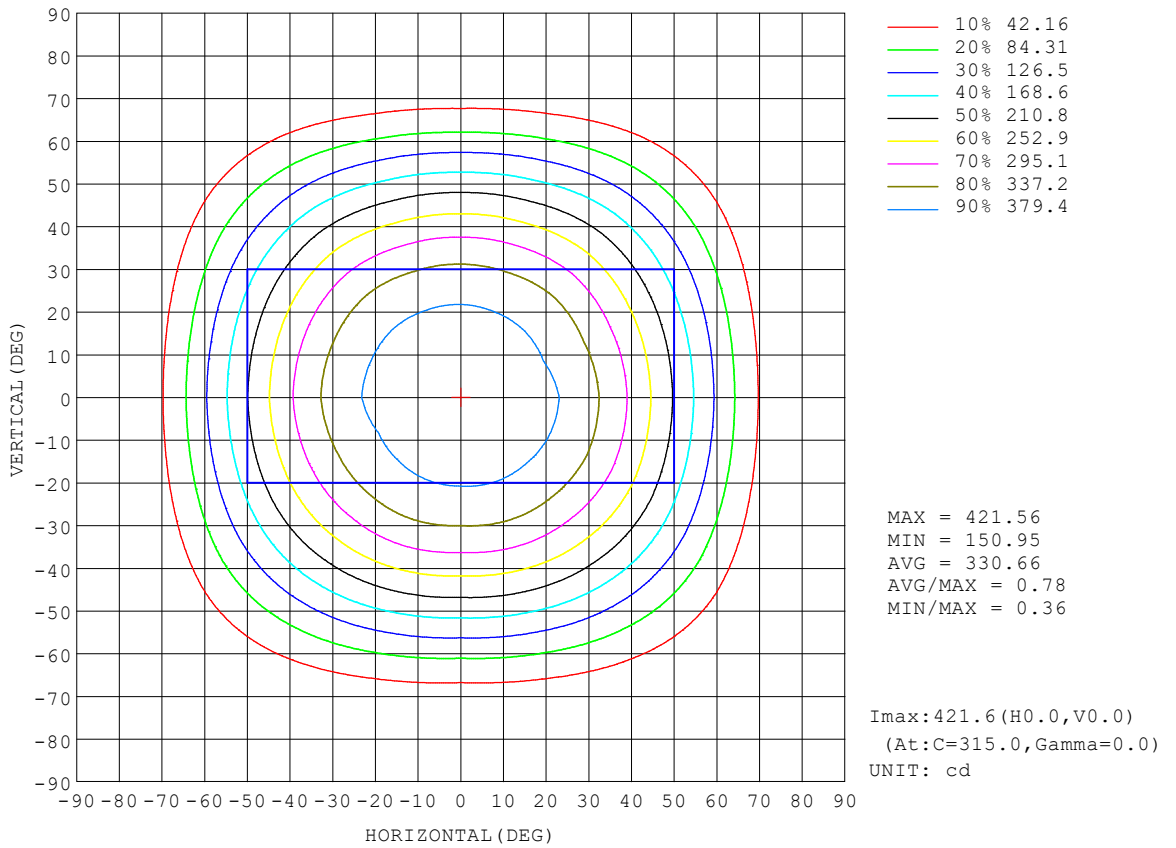
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	63	52	46	62	52	46	61	52	46	40
0.80	73	63	56	72	63	56	71	62	56	50
1.00	82	72	66	81	72	66	79	73	65	59
1.25	89	80	74	87	79	73	85	78	72	66
1.50	93	85	79	92	84	79	89	82	77	71
2.00	99	92	87	98	91	86	94	89	85	77
2.50	103	96	91	101	95	90	97	92	88	80
3.00	105	100	95	103	98	94	99	95	92	84
4.00	109	104	100	106	102	99	102	99	96	87
5.00	111	107	103	108	105	102	104	101	98	89
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-16

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.34V I:0.0800A P:9.1562W PF:0.5197 Freq:50.00Hz Lamp Flux:943.326x1 lm		
NAME:	TYPE: 227	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:

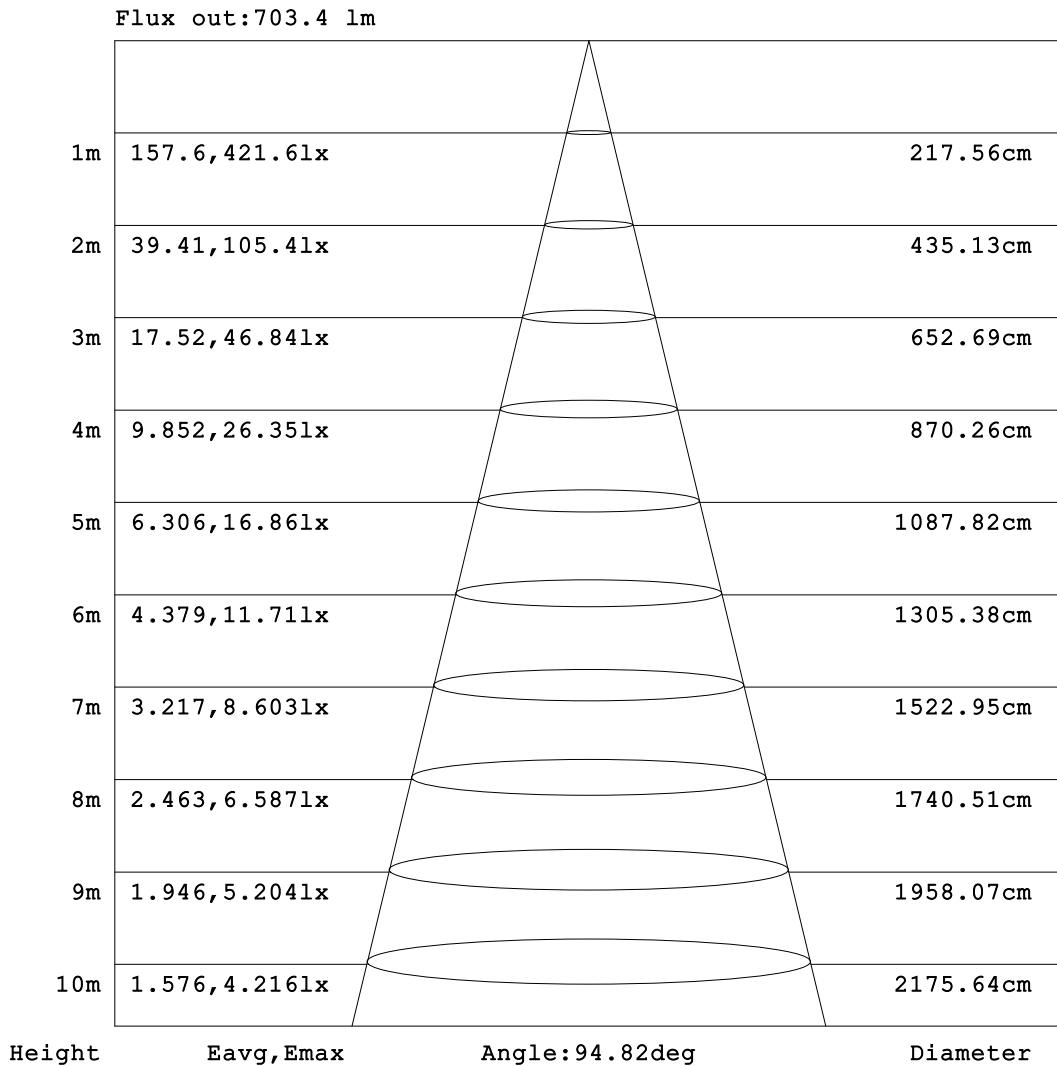


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-16

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity: 65.0%
 Test Distance: 9.401m [K=1.0000]
 Remarks:

AAI Figure

Test:U:220.34V I:0.0800A P:9.1562W PF:0.5197 Freq:50.00Hz Lamp Flux:943.326x1 lm		
NAME:	TYPE: 227	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:



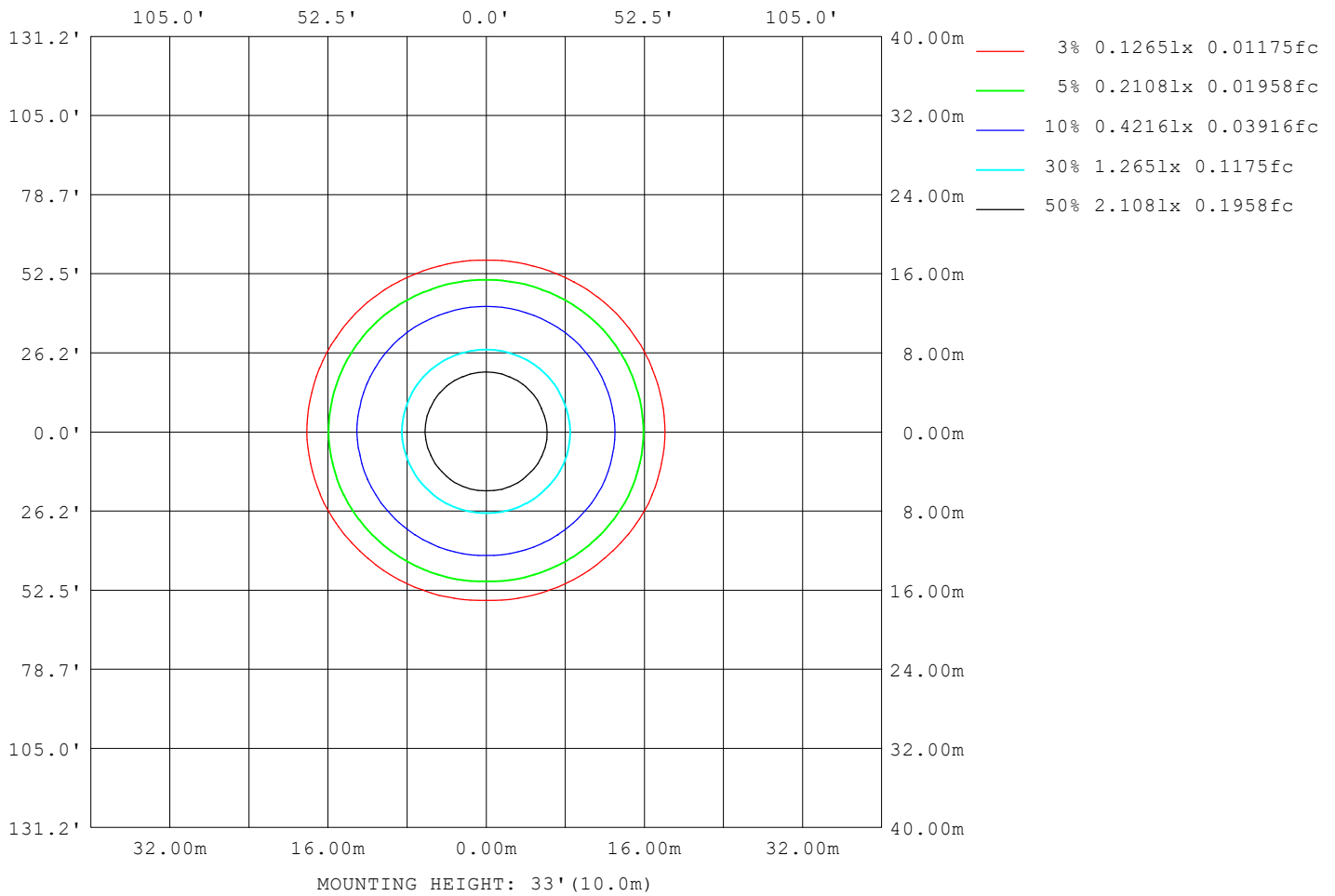
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2023-11-16

γ Range: 0 - 180DEG
γ Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
Humidity:65.0%
Test Distance:9.401m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.34V I:0.0800A P:9.1562W PF:0.5197 Freq:50.00Hz Lamp Flux:943.326x1 lm		
NAME:	TYPE: 227	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-16

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:220.34V I:0.0800A P:9.1562W PF:0.5197 Freq:50.00Hz Lamp Flux:943.326x1 lm		
NAME:	TYPE: 227	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:

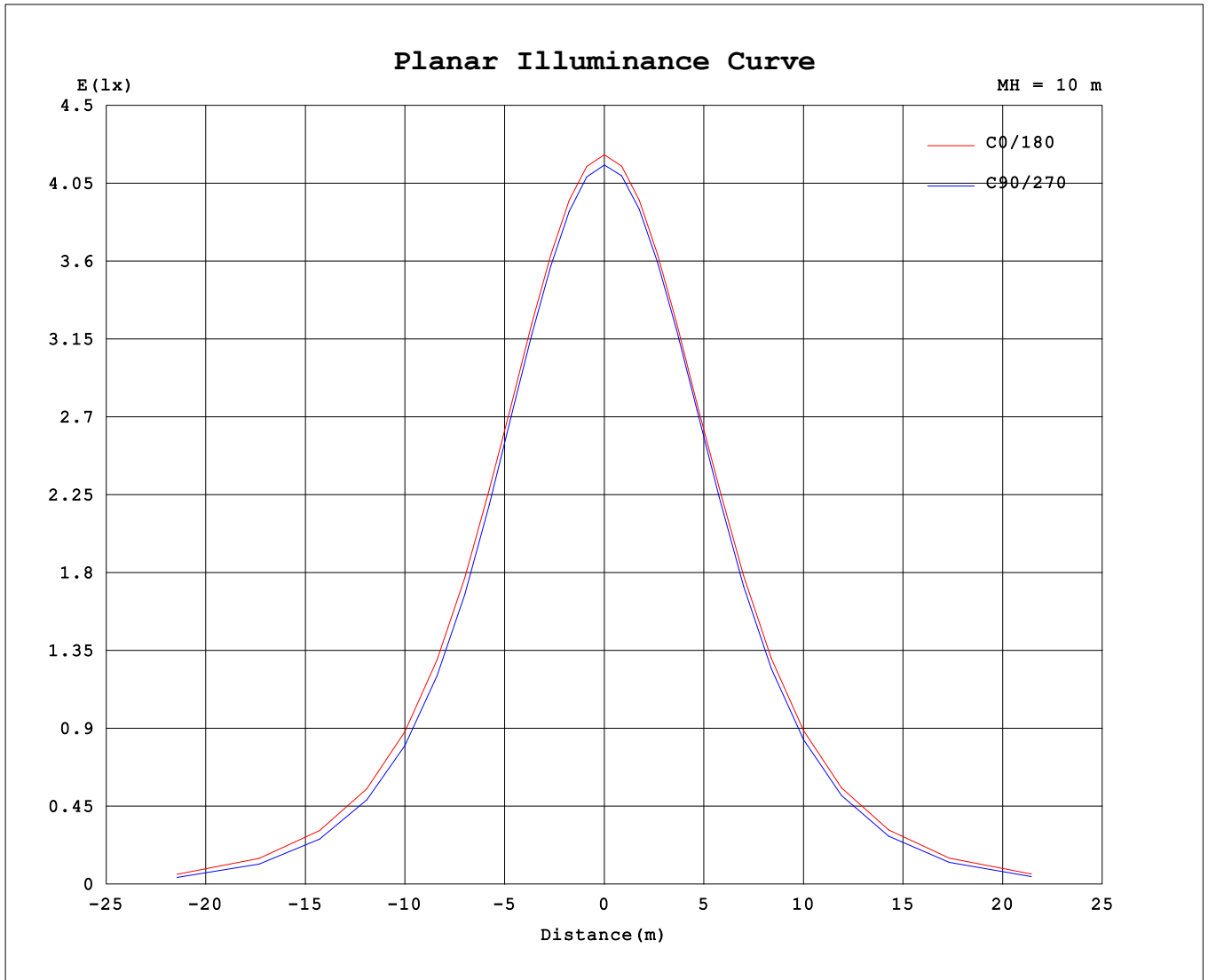
AvgL	cd/m2
L_0~180 (65) av	746
L_0~180 (75) av	281
L_0~180 (85) av	195
L_90~270 (65) av	540
L_90~270 (75) av	242
L_90~270 (85) av	119
L_45 (65) av	654
L_45 (75) av	260
L_45 (85) av	149

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-16

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-16

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity: 65.0%
 Test Distance: 9.401m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.34V I:0.0800A P:9.1562W PF:0.5197 Freq:50.00Hz Lamp Flux:943.326x1 lm		
NAME:	TYPE: 227	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	417	417	417	417	417	417	417	417	417	417	417	417	417	417	417	417			
5	415	415	415	415	414	415	415	415	415	415	415	415	415	415	415	415			
10	409	409	408	408	408	408	408	409	409	409	409	409	410	409	409	409			
15	399	399	398	398	398	398	398	399	399	399	400	400	400	400	400	399			
20	386	385	384	384	383	384	384	385	386	386	387	386	386	386	387	386			
25	368	368	367	366	365	366	367	368	369	369	369	369	369	369	370	369			
30	347	348	344	342	338	342	344	348	349	348	349	345	346	345	349	348			
35	319	319	313	310	306	311	313	320	321	320	319	314	314	315	319	319			
40	285	284	277	273	269	274	278	285	287	285	284	278	278	279	284	285			
45	247	245	237	232	227	233	238	246	249	247	245	238	237	238	245	247			
50	205	204	194	189	184	189	195	205	208	205	202	195	194	195	202	205			
55	163	160	151	143	139	144	152	161	164	163	158	150	148	151	158	162			
60	119	116	106	98.7	93.6	99.2	107	117	121	118	113	105	102	105	113	118			
65	76.6	74.1	64.8	57.6	52.6	58.0	65.5	75.1	77.8	76.0	70.2	62.3	59.2	62.8	70.4	75.8			
70	39.5	38.3	31.6	25.8	24.0	26.2	32.3	38.5	39.7	39.2	34.8	28.3	27.2	28.7	35.2	39.1			
75	17.8	17.4	15.9	15.1	14.6	15.2	16.0	17.3	17.8	17.6	17.0	16.2	16.1	16.3	17.1	17.8			
80	10.5	10.0	8.94	8.21	7.84	8.26	8.88	9.93	10.4	10.2	9.81	9.21	9.09	9.31	9.99	10.5			
85	4.13	3.73	2.71	2.31	1.91	2.32	2.62	3.68	4.18	3.95	3.66	3.15	3.18	3.21	3.78	4.17			
90	0.29	0.29	0.28	0.25	0.23	0.24	0.28	0.29	0.34	0.36	0.34	0.33	0.36	0.32	0.32	0.43			
95	0.34	0.40	0.34	0.40	0.32	0.41	0.34	0.39	0.47	0.42	0.49	0.43	0.51	0.42	0.48	0.42			
100	0.49	0.54	0.46	0.51	0.43	0.51	0.47	0.55	0.66	0.59	0.63	0.55	0.62	0.54	0.62	0.59			
105	0.68	0.74	0.64	0.67	0.62	0.69	0.65	0.72	0.87	0.80	0.84	0.74	0.80	0.74	0.83	0.79			
110	0.89	0.94	0.86	0.89	0.83	0.90	0.86	0.95	1.10	1.02	1.05	0.96	1.01	0.96	1.05	1.02			
115	1.12	1.17	1.06	1.12	1.05	1.12	1.07	1.17	1.33	1.24	1.29	1.19	1.25	1.19	1.28	1.26			
120	1.36	1.41	1.29	1.35	1.28	1.34	1.28	1.40	1.57	1.49	1.47	1.43	1.49	1.43	1.47	1.46			
125	1.59	1.60	1.51	1.57	1.51	1.57	1.50	1.62	1.81	1.66	1.69	1.66	1.72	1.66	1.70	1.68			
130	1.76	1.81	1.75	1.78	1.72	1.78	1.76	1.80	1.98	1.87	1.96	1.82	1.94	1.83	1.98	1.88			
135	1.96	2.05	1.93	1.98	1.96	1.97	1.91	2.01	2.18	2.11	2.10	2.02	2.14	2.03	2.13	2.11			
140	2.19	2.21	2.12	2.18	2.13	2.16	2.10	2.22	2.41	2.25	2.27	2.20	2.36	2.23	2.29	2.27			
145	2.31	2.37	2.29	2.36	2.35	2.35	2.28	2.36	2.52	2.40	2.44	2.36	2.47	2.39	2.47	2.43			
150	2.50	2.61	2.50	2.57	2.57	2.56	2.48	2.58	2.70	2.59	2.63	2.56	2.65	2.58	2.64	2.61			
155	2.70	2.76	2.71	2.79	2.73	2.76	2.68	2.77	2.86	2.78	2.81	2.76	2.84	2.77	2.83	2.78			
160	2.90	2.96	2.91	3.01	2.93	2.96	2.88	2.94	3.05	2.96	3.00	2.93	3.10	2.96	3.03	2.97			
165	3.11	3.16	3.12	3.20	3.12	3.16	3.08	3.15	3.23	3.15	3.20	3.13	3.29	3.16	3.20	3.15			
170	3.28	3.36	3.29	3.37	3.27	3.32	3.26	3.34	3.40	3.32	3.36	3.29	3.37	3.31	3.37	3.30			
175	3.42	3.51	3.46	3.51	3.40	3.47	3.42	3.47	3.52	3.45	3.51	3.41	3.48	3.44	3.52	3.43			
180	3.51	3.54	3.53	3.54	3.49	3.50	3.51	3.52	3.53	3.52	3.54	3.50	3.51	3.50	3.52	3.49			

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