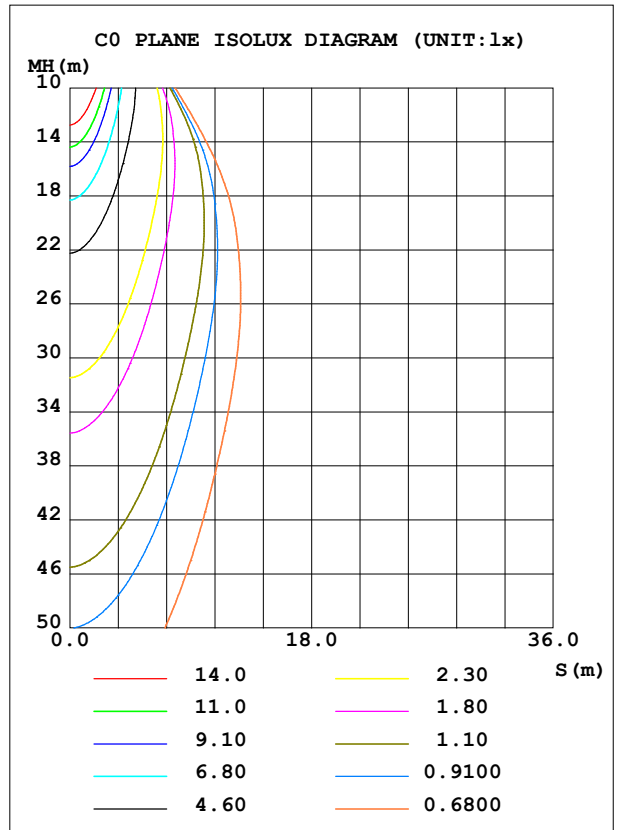
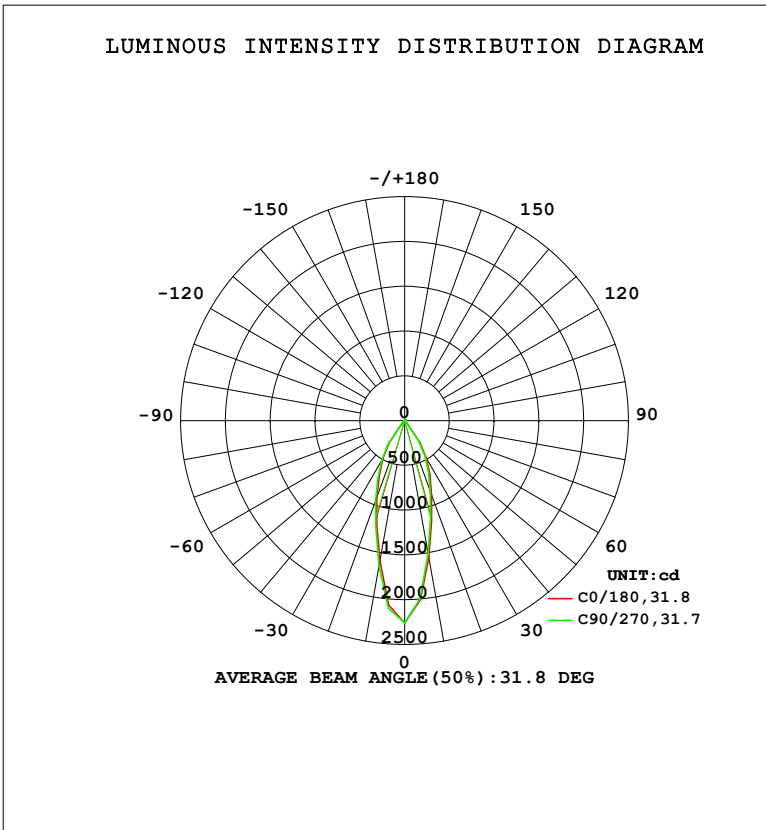


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.38V I:0.0887A P:10.471W PF:0.5356 Freq:50.00Hz Lamp Flux:1082.93x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 65.5mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 103.43 lm/W
MODEL	216	I _{max} (cd)	2260	S/MH (C0/180)	0.52	
NOMINAL POWER (W)	10	LOR (%)	100.0	S/MH (C90/270)	0.53	
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	1082.9	η UP, DN (C0-180)	0.5, 47.8	
NOMINAL FLUX (lm)	1082.93	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.6, 51.2	
LAMPS INSIDE	1	η up (%)	1.1	CIBSE SHR NOM	0.50	
TEST VOLTAGE (V)	219.5	η down (%)	98.9	CIBSE SHR MAX	0.55	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-10

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	1563	1521	1509	1551	1596	1637	1647	1600	0- 10	181.1	181.1	16.7,16.7
20	882.5	855.1	843.8	869.1	911.3	951.1	953.3	924.4	10- 20	336.1	517.1	47.8,47.8
30	487.7	462.9	457.0	467.1	487.1	507.3	520.7	513.2	20- 30	311.9	829.0	76.6,76.6
40	58.21	56.89	56.39	56.72	61.45	68.35	73.47	66.92	30- 40	178.3	1007	93,93
50	22.93	22.61	22.04	22.33	22.54	23.18	23.71	23.47	40- 50	27.34	1035	95.5,95.5
60	14.78	13.70	12.85	13.33	14.11	14.89	15.27	15.39	50- 60	16.34	1051	97,97
70	9.999	9.067	8.179	8.459	9.567	10.24	10.50	10.42	60- 70	11.70	1063	98.1,98.1
80	6.165	3.063	0.9500	2.674	5.895	4.675	2.392	4.469	70- 80	7.542	1070	98.8,98.8
90	0.0242	0.0242	0.0303	0.0243	0.0418	0.0361	0.0302	0.0302	80- 90	1.108	1071	98.9,98.9
100	0.0239	0.0181	0.0241	0.0242	0.0898	0.0844	0.0725	0.0726	90-100	0.0426	1071	98.9,98.9
110	0.2087	0.2163	0.2288	0.2170	0.3769	0.3496	0.3505	0.3568	100-110	0.1494	1071	98.9,98.9
120	0.7877	0.8355	0.8557	0.8264	1.088	1.036	1.009	1.034	110-120	0.5759	1072	99,99
130	1.868	1.930	1.965	1.907	2.284	2.204	2.168	2.206	120-130	1.305	1073	99.1,99.1
140	3.403	3.488	3.509	3.434	3.933	3.817	3.779	3.837	130-140	2.184	1076	99.3,99.3
150	4.838	4.909	4.934	4.824	5.306	5.219	5.196	5.255	140-150	2.746	1078	99.6,99.6
160	5.484	5.500	5.544	5.405	5.723	5.651	5.738	5.695	150-160	2.491	1081	99.8,99.8
170	5.520	5.518	5.611	5.465	5.693	5.591	5.623	5.689	160-170	1.590	1082	100,100
180	5.711	5.705	5.635	5.737	5.735	5.717	5.647	5.743	170-180	0.5379	1083	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1024.1 lm

%lum = 94.6%

%lamp = 94.6%

Conical surface Flux(130deg): 1057.3 lm

%lum = 97.6%

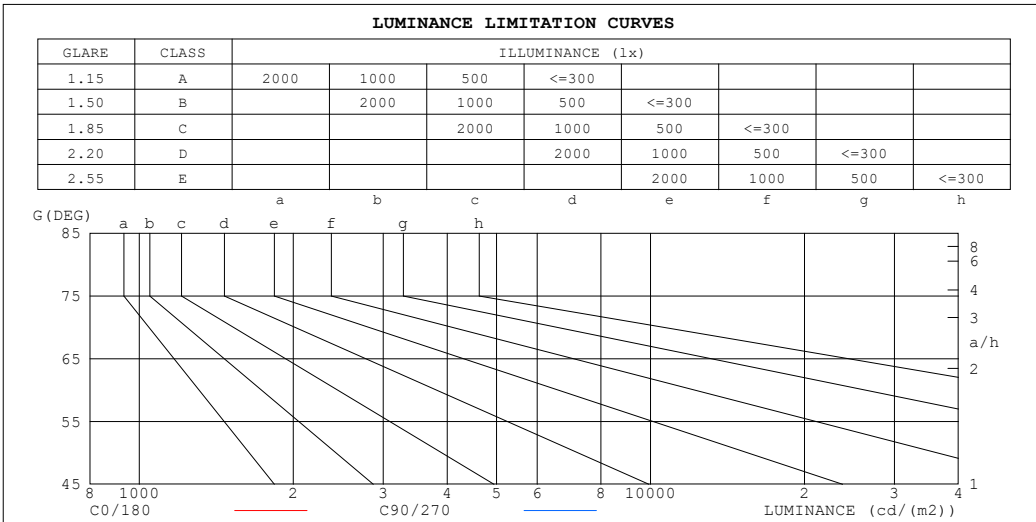
%lamp = 97.6%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

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:220.38V I:0.0887A P:10.471W PF:0.5356 Freq:50.00Hz Lamp Flux:1082.93x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 65.5mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	36	15
80	358	55
75	328	242
70	295	239
65	286	242
60	298	257
55	324	288
50	359	342
45	408	407

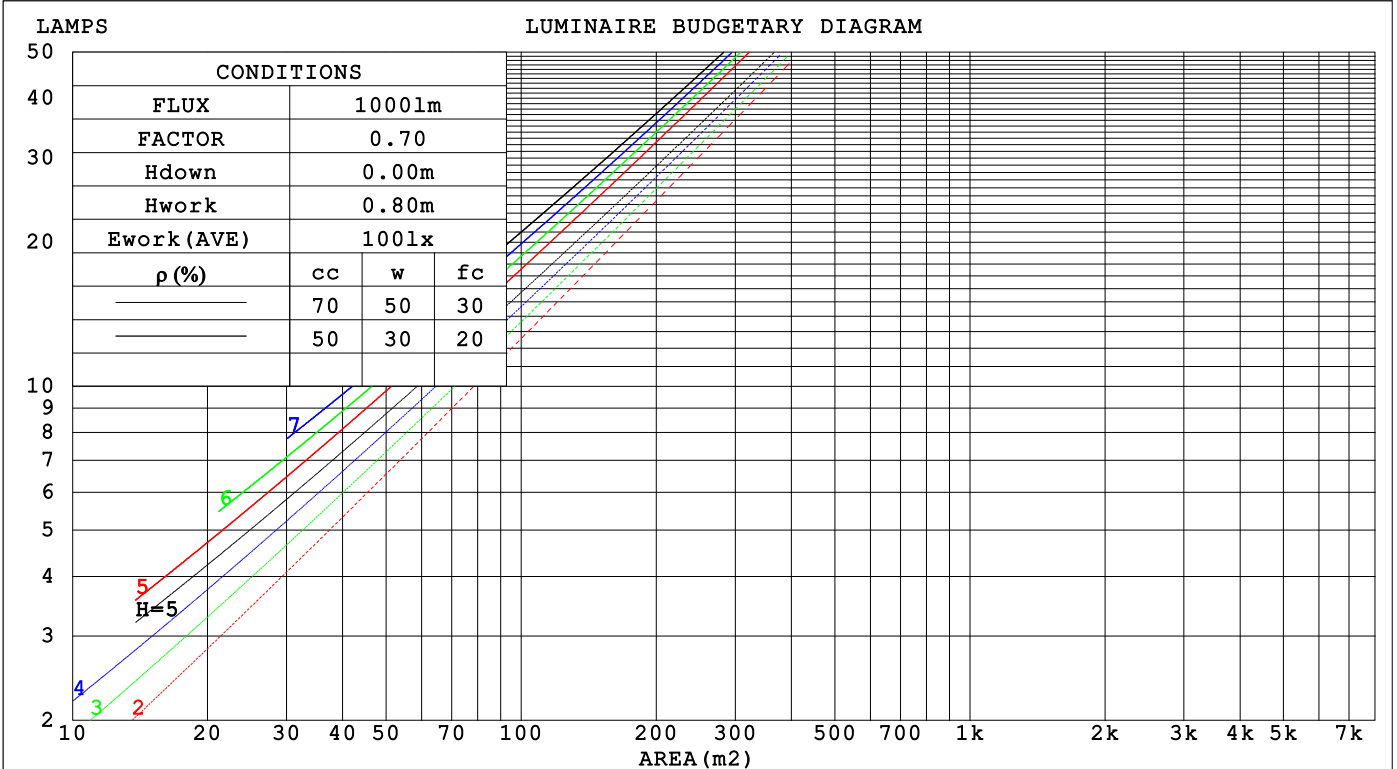
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

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:220.38V I:0.0887A P:10.471W PF:0.5356 Freq:50.00Hz Lamp Flux:1082.93x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 65.5mm	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 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	1.11	1.08	1.06	1.08	1.06	1.04	1.04	1.02	1.01	1.00	.99	.98	.97	.96	.95	.93
2.0	1.03	.90	.96	1.02	.98	.95	.98	.95	.93	.95	.93	.91	.92	.90	.89	.87
3.0	.97	.92	.88	.95	.91	.88	.93	.89	.86	.90	.87	.85	.88	.85	.83	.82
4.0	.91	.86	.82	.90	.85	.81	.88	.84	.80	.86	.82	.79	.84	.81	.78	.77
5.0	.86	.80	.76	.85	.80	.76	.83	.79	.75	.81	.78	.75	.80	.76	.74	.72
6.0	.81	.76	.72	.80	.75	.71	.79	.74	.71	.77	.73	.70	.76	.73	.70	.68
7.0	.77	.71	.68	.76	.71	.67	.75	.70	.67	.74	.70	.66	.73	.69	.66	.65
8.0	.73	.68	.64	.73	.67	.64	.71	.67	.63	.70	.66	.63	.69	.66	.63	.61
9.0	.70	.64	.61	.69	.64	.60	.68	.63	.60	.67	.63	.60	.66	.63	.60	.58
10.0	.67	.61	.58	.66	.61	.57	.65	.60	.57	.64	.60	.57	.64	.60	.57	.56



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

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:220.38V I:0.0887A P:10.471W PF:0.5356 Freq:50.00Hz Lamp Flux:1082.93x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 65.5mm	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	.174	.099	.031	.167	.095	.030	.154	.088	.028	.142	.082	.026	.131	.076	.024	
2.0	.165	.090	.028	.159	.088	.027	.148	.082	.026	.138	.077	.024	.128	.072	.023	
3.0	.156	.083	.025	.151	.081	.024	.141	.077	.023	.132	.073	.022	.124	.069	.021	
4.0	.147	.077	.023	.143	.075	.022	.135	.071	.021	.127	.068	.021	.120	.065	.020	
5.0	.140	.071	.021	.136	.070	.020	.129	.067	.020	.122	.064	.019	.116	.062	.019	
6.0	.133	.067	.019	.129	.065	.019	.123	.063	.018	.117	.061	.018	.112	.059	.017	
7.0	.126	.063	.018	.124	.062	.018	.118	.060	.017	.113	.058	.017	.108	.056	.016	
8.0	.121	.059	.017	.118	.058	.016	.113	.057	.016	.108	.055	.016	.104	.053	.016	
9.0	.116	.056	.016	.113	.055	.015	.109	.054	.015	.104	.052	.015	.101	.051	.015	
10.0	.111	.053	.015	.109	.052	.015	.105	.051	.014	.101	.050	.014	.097	.049	.014	

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	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.179	.166	.153	.153	.142	.132	.105	.098	.091	.060	.057	.053	.019	.018	.017	
2.0	.164	.141	.122	.140	.121	.105	.096	.084	.073	.055	.049	.043	.018	.016	.014	
3.0	.151	.122	.099	.129	.105	.086	.089	.073	.060	.051	.043	.035	.016	.014	.012	
4.0	.140	.107	.082	.120	.093	.071	.083	.064	.050	.048	.038	.030	.015	.012	.010	
5.0	.131	.095	.069	.113	.083	.060	.078	.058	.042	.045	.034	.025	.014	.011	.008	
6.0	.123	.086	.059	.106	.074	.052	.073	.052	.036	.042	.031	.022	.014	.010	.007	
7.0	.117	.078	.052	.100	.068	.045	.069	.048	.032	.040	.028	.019	.013	.009	.006	
8.0	.111	.072	.045	.095	.062	.040	.066	.044	.028	.038	.026	.017	.012	.008	.006	
9.0	.105	.067	.041	.091	.058	.035	.063	.041	.025	.037	.024	.015	.012	.008	.005	
10.0	.101	.062	.037	.087	.054	.032	.060	.038	.023	.035	.022	.014	.011	.007	.004	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

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:220.38V I:0.0887A P:10.471W PF:0.5356 Freq:50.00Hz										
Lamp Flux:1082.93x1 lm										
NAME: 射灯			TYPE:				WEIGHT:			
SPEC.:			DIM.:				SERIAL No.:			
MFR.: EVERFINE			SUR.: 65.5mm				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	6.2	7.1	6.4	7.2	7.4	5.6	6.4	5.8	6.6	6.8
3H	6.4	7.2	6.7	7.5	7.7	5.8	6.6	6.1	6.8	7.1
4H	6.7	7.5	7.0	7.7	7.9	6.0	6.7	6.2	7.0	7.2
6H	7.0	7.7	7.3	8.0	8.2	5.9	6.6	6.2	6.9	7.1
8H	7.0	7.7	7.3	7.9	8.2	5.8	6.5	6.2	6.8	7.1
12H	6.9	7.6	7.2	7.9	8.2	5.8	6.5	6.1	6.7	7.0
4H 2H	6.1	6.9	6.4	7.1	7.3	5.5	6.3	5.8	6.5	6.7
3H	6.5	7.2	6.8	7.5	7.7	5.9	6.6	6.3	6.9	7.2
4H	6.9	7.5	7.3	7.8	8.2	6.1	6.7	6.5	7.1	7.4
6H	7.3	7.9	7.7	8.2	8.6	6.1	6.6	6.5	7.0	7.3
8H	7.3	7.8	7.7	8.2	8.5	6.0	6.5	6.4	6.9	7.3
12H	7.2	7.7	7.7	8.1	8.5	6.0	6.4	6.4	6.8	7.2
8H 4H	6.9	7.4	7.3	7.8	8.2	6.2	6.7	6.6	7.0	7.4
6H	7.4	7.8	7.8	8.2	8.6	6.1	6.5	6.6	6.9	7.4
8H	7.3	7.7	7.8	8.1	8.6	6.0	6.4	6.5	6.8	7.3
12H	7.3	7.6	7.8	8.0	8.5	6.0	6.3	6.5	6.8	7.3
12H 4H	6.9	7.3	7.3	7.7	8.1	6.1	6.6	6.6	7.0	7.4
6H	7.3	7.7	7.8	8.1	8.6	6.1	6.4	6.5	6.9	7.3
8H	7.3	7.6	7.8	8.0	8.5	6.0	6.3	6.5	6.8	7.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.6 / - 0.7					+ 0.9 / - 1.1				
1.5H	+ 1.2 / - 0.7					+ 1.3 / - 1.1				
2.0H	+ 0.5 / - 0.3					+ 1.1 / - 1.7				

CIE Pub.117, 1083 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.3)
 Area: 0.1 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

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:220.38V I:0.0887A P:10.471W PF:0.5356 Freq:50.00Hz Lamp Flux:1082.93x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 65.5mm	Shielding Angle:

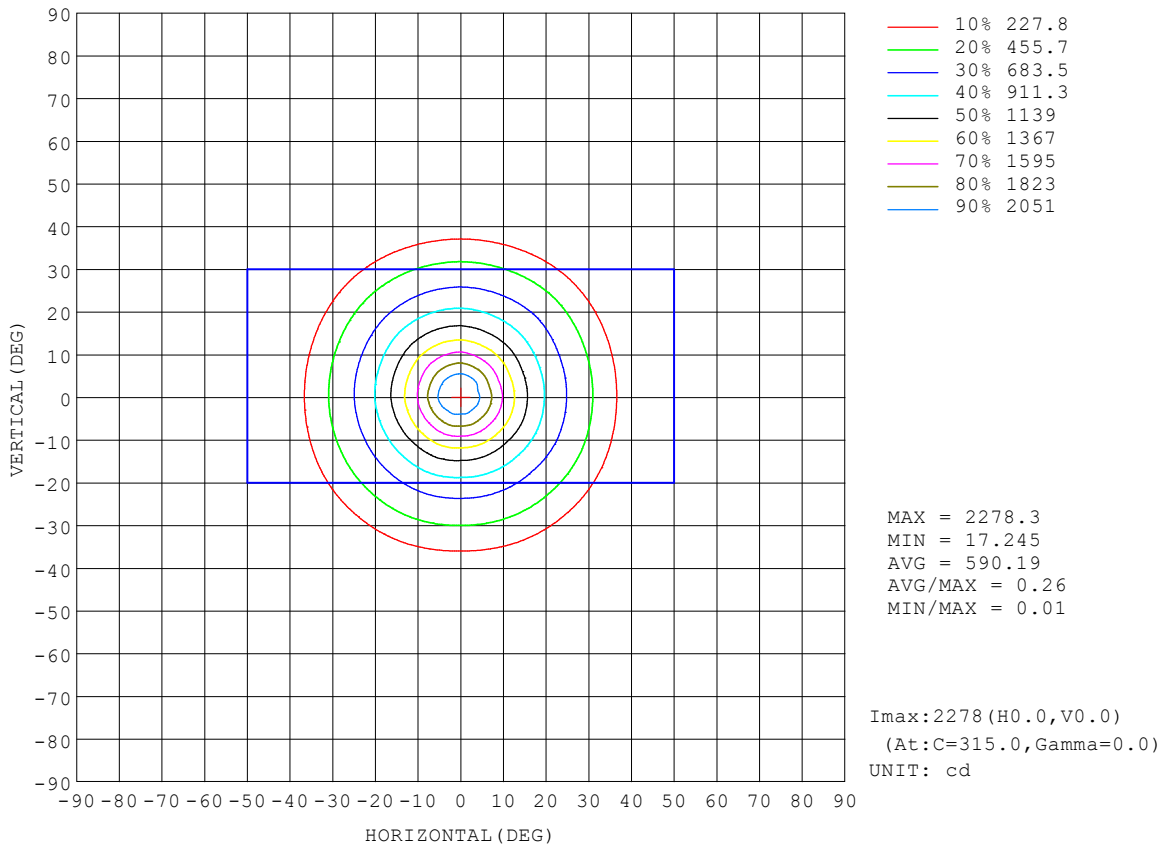
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	81	77	87	81	77	86	80	77	73
0.80	95	89	85	94	88	85	93	88	84	81
1.00	99	93	90	98	93	89	96	92	89	85
1.25	103	97	94	102	97	94	99	96	93	88
1.50	105	101	97	104	100	97	102	98	95	91
2.00	108	104	101	107	103	100	104	101	98	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	111	108	105	109	106	104	106	104	102	95
4.00	113	111	108	111	109	107	107	106	104	97
5.00	115	112	111	112	111	109	108	107	106	98
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: 2023-11-10

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:220.38V I:0.0887A P:10.471W PF:0.5356 Freq:50.00Hz Lamp Flux:1082.93x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 65.5mm	Shielding Angle:

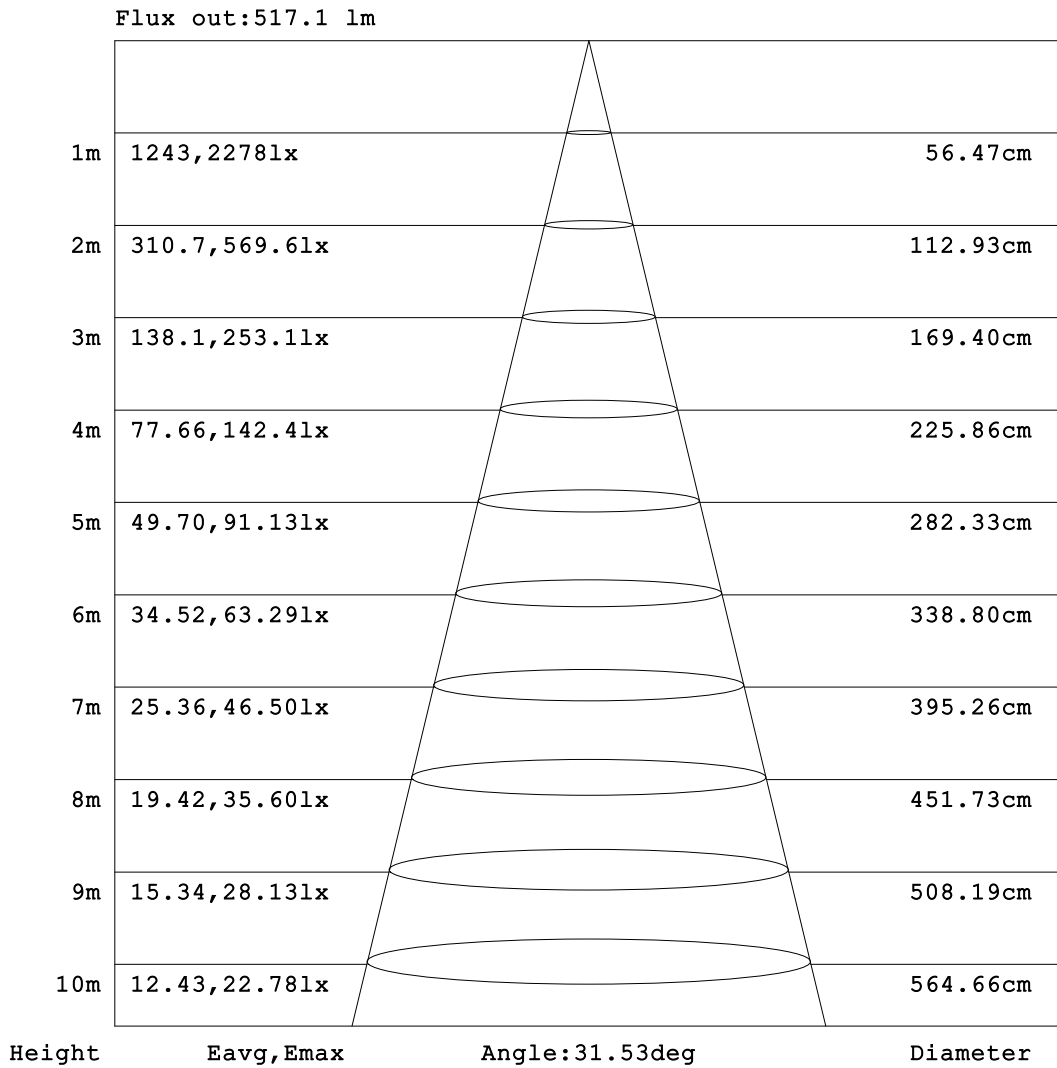


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

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:220.38V I:0.0887A P:10.471W PF:0.5356 Freq:50.00Hz Lamp Flux:1082.93x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 65.5mm	Shielding Angle:



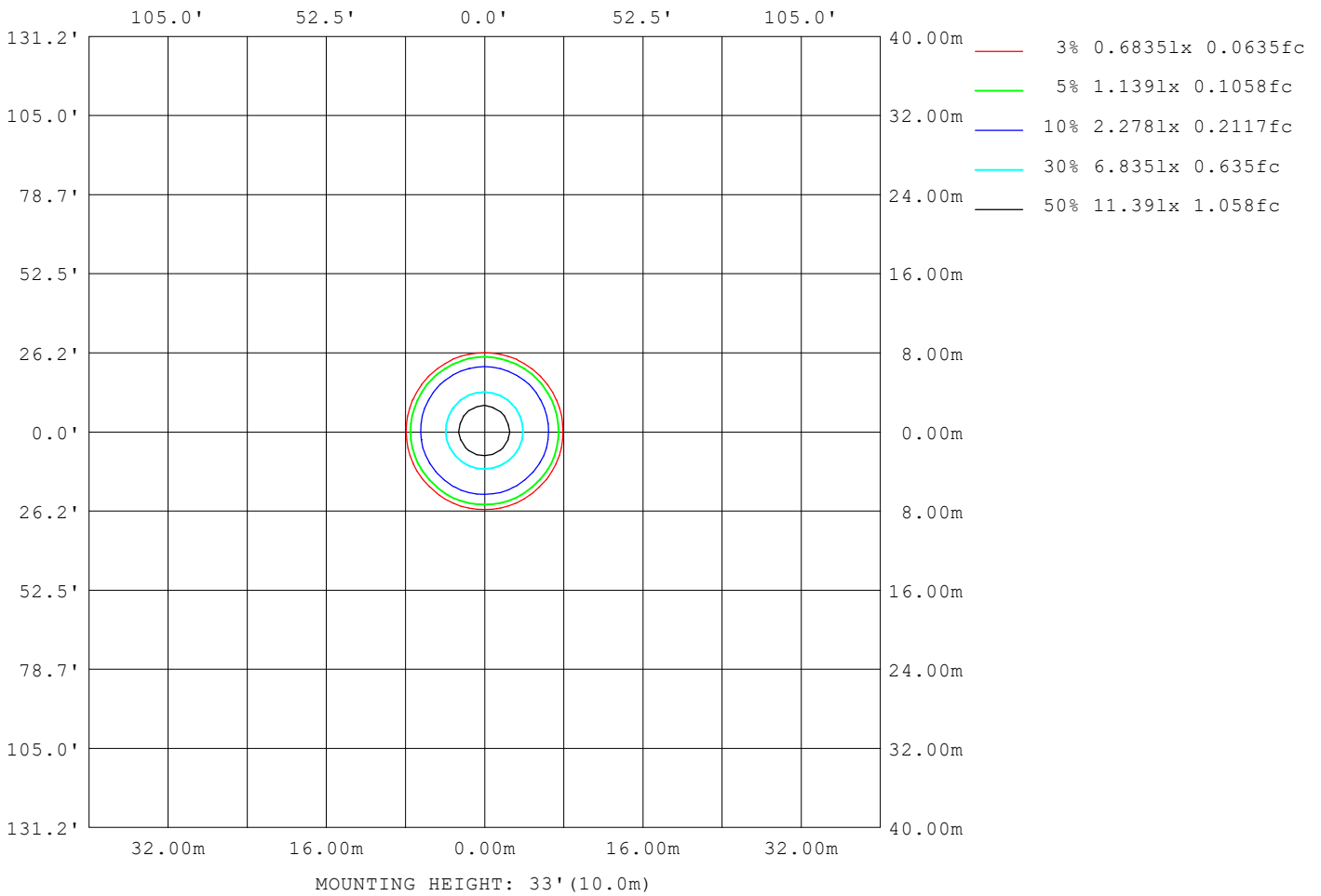
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2023-11-10

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:220.38V I:0.0887A P:10.471W PF:0.5356 Freq:50.00Hz Lamp Flux:1082.93x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 65.5mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

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:220.38V I:0.0887A P:10.471W PF:0.5356 Freq:50.00Hz Lamp Flux:1082.93x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 65.5mm	Shielding Angle:

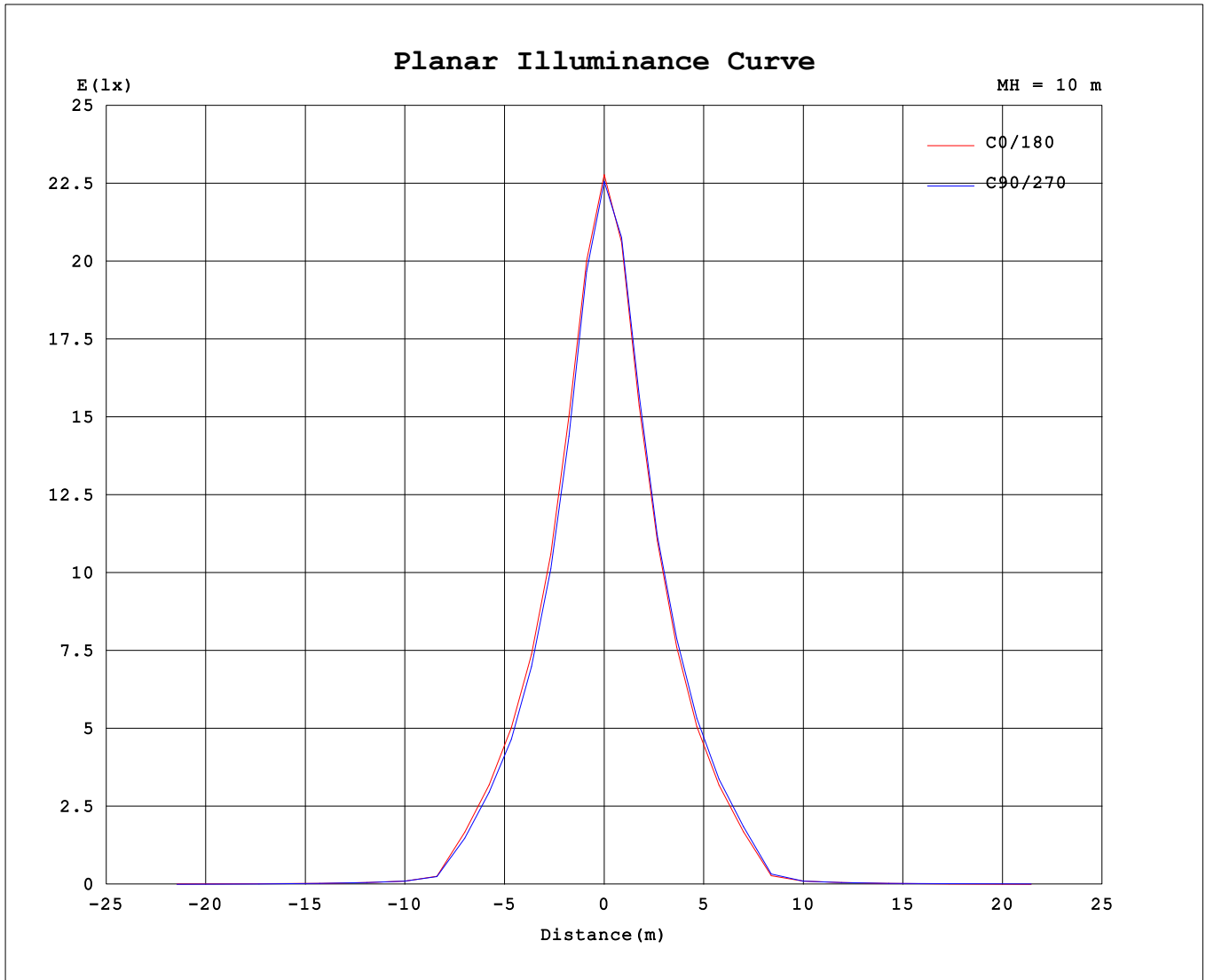
AvgL	cd/m2
L_0~180 (65) av	279
L_0~180 (75) av	317
L_0~180 (85) av	33
L_90~270 (65) av	272
L_90~270 (75) av	283
L_90~270 (85) av	15
L_45 (65) av	278
L_45 (75) av	294
L_45 (85) av	19

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

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: 2023-11-10

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:220.38V I:0.0887A P:10.471W PF:0.5356 Freq:50.00Hz Lamp Flux:1082.93x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 65.5mm	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	2260	2260	2260	2260	2260	2260	2260	2260	2260	2260	2260	2260	2260	2260	2260	2260			
5	2009	2007	1993	2005	1994	2020	2027	2056	2068	2071	2094	2098	2104	2079	2065	2024			
10	1563	1550	1521	1516	1509	1539	1551	1580	1596	1607	1637	1642	1647	1615	1600	1572			
15	1167	1163	1135	1131	1126	1151	1159	1190	1214	1225	1251	1249	1244	1218	1208	1180			
20	883	876	855	850	844	863	869	889	911	924	951	956	953	936	924	900			
25	671	662	636	631	626	638	645	660	675	685	705	715	718	710	711	684			
30	488	479	463	460	457	465	467	477	487	493	507	517	521	515	513	497			
35	301	299	278	280	271	286	283	301	306	314	331	333	338	330	330	314			
40	58.2	57.7	56.9	57.1	56.4	56.5	56.7	59.8	61.4	62.7	68.3	69.7	73.5	69.0	66.9	60.7			
45	28.7	29.0	28.9	28.9	28.8	28.5	28.8	29.2	28.9	29.0	29.4	29.4	29.8	29.4	29.2	28.7			
50	22.9	23.1	22.6	22.4	22.0	22.2	22.3	22.6	22.5	22.7	23.2	23.4	23.7	23.5	23.5	23.3			
55	18.4	18.2	17.5	17.0	16.6	16.8	17.1	17.7	17.7	18.0	18.4	18.8	18.9	18.9	18.9	18.6			
60	14.8	14.5	13.7	13.2	12.9	12.9	13.3	14.0	14.1	14.5	14.9	15.1	15.3	15.2	15.4	15.1			
65	12.0	11.7	11.1	10.5	10.2	10.3	10.7	11.3	11.6	12.2	12.5	12.6	12.8	12.7	12.7	12.4			
70	10.00	9.62	9.07	8.44	8.18	8.10	8.46	9.00	9.57	10.0	10.2	10.3	10.5	10.5	10.4	10.2			
75	8.43	7.84	7.17	6.74	6.27	6.39	6.57	7.15	7.98	8.23	8.32	8.34	8.38	8.36	8.39	8.33			
80	6.17	5.09	3.06	1.42	0.95	1.31	2.67	4.53	5.90	5.60	4.68	2.59	2.39	2.49	4.47	5.57			
85	0.31	0.17	0.16	0.07	0.13	0.07	0.15	0.16	0.26	0.28	0.17	0.20	0.13	0.21	0.16	0.27			
90	0.02	0.03	0.02	0.03	0.03	0.02	0.02	0.02	0.04	0.04	0.04	0.03	0.03	0.04	0.03	0.04			
95	0.02	0.05	0.02	0.04	0.02	0.04	0.02	0.04	0.07	0.04	0.05	0.03	0.04	0.04	0.05	0.04			
100	0.02	0.06	0.02	0.07	0.02	0.07	0.02	0.07	0.09	0.04	0.08	0.03	0.07	0.04	0.07	0.04			
105	0.06	0.12	0.07	0.13	0.07	0.13	0.07	0.12	0.19	0.11	0.16	0.10	0.16	0.10	0.17	0.11			
110	0.21	0.28	0.22	0.28	0.23	0.28	0.22	0.27	0.38	0.30	0.35	0.28	0.35	0.28	0.36	0.30			
115	0.45	0.52	0.47	0.55	0.48	0.54	0.48	0.51	0.68	0.60	0.64	0.57	0.62	0.57	0.64	0.59			
120	0.79	0.87	0.84	0.90	0.86	0.89	0.83	0.86	1.09	1.00	1.04	0.96	1.01	0.96	1.03	1.00			
125	1.26	1.34	1.32	1.38	1.33	1.37	1.29	1.32	1.63	1.54	1.54	1.48	1.52	1.47	1.55	1.52			
130	1.87	1.95	1.93	2.00	1.97	1.99	1.91	1.92	2.28	2.18	2.20	2.13	2.17	2.13	2.21	2.19			
135	2.60	2.68	2.67	2.74	2.70	2.71	2.63	2.61	3.08	2.97	2.97	2.91	2.95	2.91	2.99	3.00			
140	3.40	3.50	3.49	3.57	3.51	3.53	3.43	3.41	3.93	3.81	3.82	3.75	3.78	3.76	3.84	3.85			
145	4.21	4.30	4.28	4.34	4.29	4.30	4.21	4.20	4.72	4.59	4.60	4.52	4.56	4.54	4.63	4.64			
150	4.84	4.94	4.91	4.99	4.93	4.93	4.82	4.83	5.31	5.18	5.22	5.14	5.20	5.17	5.25	5.23			
155	5.29	5.36	5.31	5.40	5.37	5.34	5.23	5.28	5.68	5.54	5.60	5.53	5.62	5.57	5.62	5.58			
160	5.48	5.56	5.50	5.60	5.54	5.53	5.40	5.48	5.72	5.66	5.65	5.67	5.74	5.72	5.69	5.70			
165	5.52	5.58	5.51	5.61	5.60	5.54	5.45	5.50	5.69	5.66	5.60	5.69	5.73	5.74	5.69	5.71			
170	5.52	5.60	5.52	5.61	5.61	5.54	5.47	5.54	5.69	5.62	5.59	5.60	5.62	5.70	5.69	5.68			
175	5.60	5.68	5.65	5.69	5.58	5.62	5.60	5.64	5.71	5.62	5.66	5.56	5.61	5.68	5.75	5.68			
180	5.71	5.73	5.70	5.69	5.63	5.66	5.74	5.73	5.74	5.67	5.72	5.63	5.65	5.68	5.74	5.71			

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