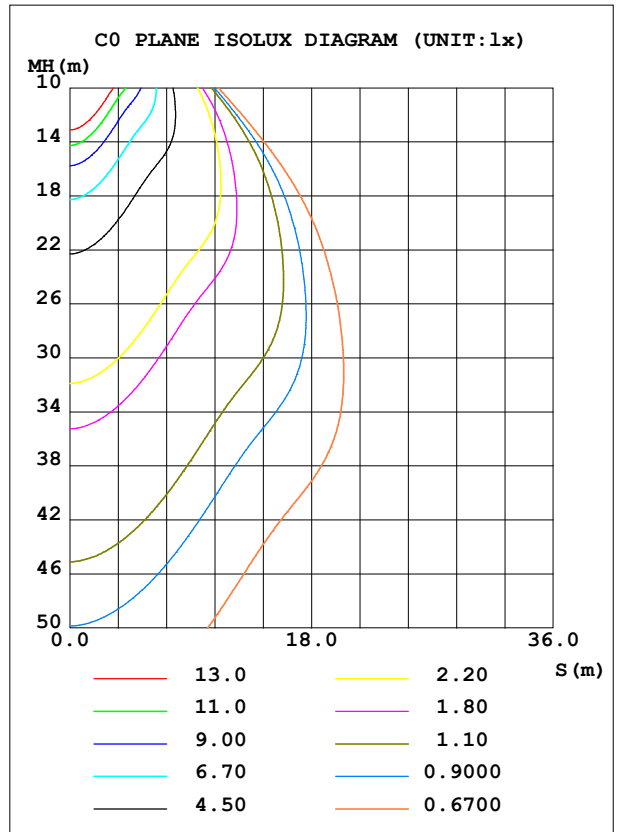
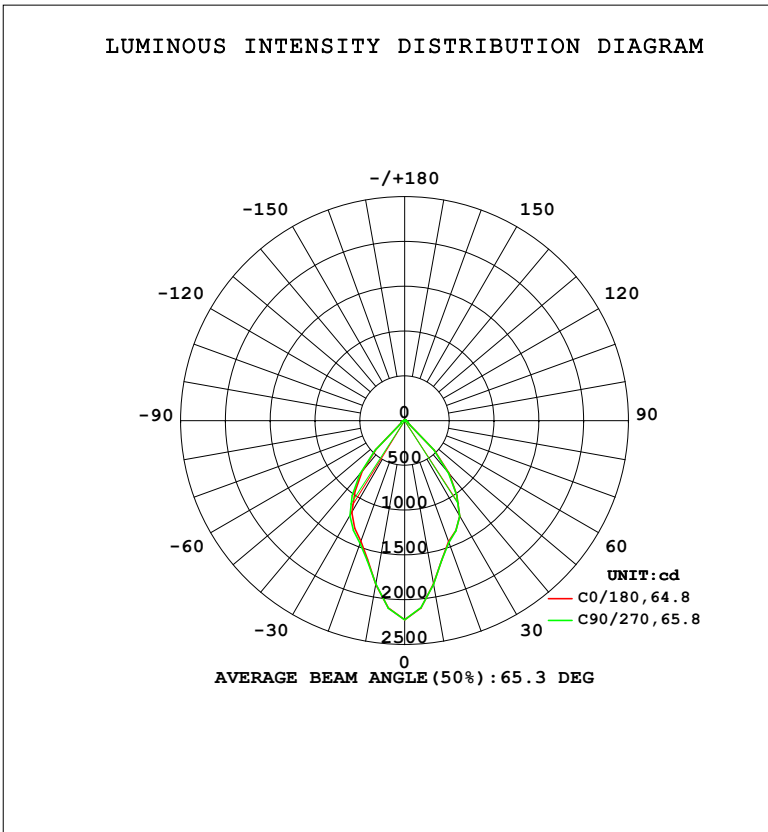


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.34V I:0.1610A P:20.167W PF:0.5685 Freq:50.00Hz Lamp Flux:2375.67x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 104mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 117.80 lm/W
MODEL	216	I _{max} (cd)	2222	S/MH (C0/180)	0.80	
NOMINAL POWER (W)	20	LOR (%)	100.0	S/MH (C90/270)	0.83	
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	2375.7	η UP, DN (C0-180)	0.5, 49.4	
NOMINAL FLUX (lm)	2375.67	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.6, 49.5	
LAMPS INSIDE	1	η up (%)	1.1	CIBSE SHR NOM	1.00	
TEST VOLTAGE (V)	219.5	η down (%)	98.9	CIBSE SHR MAX	1.05	



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	1853	1849	1860	1858	1858	1849	1852	1848	0- 10	192.9	192.9	8.12,8.12
20	1440	1444	1450	1428	1432	1453	1461	1453	10- 20	457.0	649.9	27.4,27.4
30	1235	1235	1230	1161	1184	1207	1227	1216	20- 30	615.1	1265	53.3,53.3
40	772.8	762.7	765.1	749.6	744.2	776.1	780.5	772.2	30- 40	621.5	1887	79.4,79.4
50	77.39	78.03	81.70	83.45	81.84	72.34	74.63	77.50	40- 50	336.8	2223	93.6,93.6
60	46.44	45.18	44.39	46.50	47.34	45.44	45.75	46.63	50- 60	51.34	2275	95.7,95.7
70	37.33	37.73	34.99	36.57	38.55	37.74	37.03	37.11	60- 70	42.67	2317	97.5,97.5
80	19.02	15.31	12.01	14.60	18.64	16.46	14.83	16.98	70- 80	28.01	2345	98.7,98.7
90	0.1940	0.1808	0.1754	0.1814	0.2335	0.2227	0.2176	0.2237	80- 90	5.183	2351	98.9,98.9
100	0.4598	0.4624	0.4702	0.4764	0.7305	0.7165	0.6953	0.7015	90-100	0.3794	2351	99,99
110	1.410	1.430	1.454	1.454	1.909	1.878	1.855	1.819	100-110	1.140	2352	99,99
120	2.868	2.902	2.944	2.957	3.518	3.490	3.467	3.390	110-120	2.368	2354	99.1,99.1
130	4.650	4.712	4.749	4.738	5.384	5.342	5.309	5.256	120-130	3.666	2358	99.3,99.3
140	6.432	6.498	6.621	6.508	7.238	7.140	7.169	7.092	130-140	4.572	2363	99.5,99.5
150	8.071	8.123	8.191	8.103	8.798	8.691	8.647	8.710	140-150	4.790	2367	99.7,99.7
160	9.351	9.367	9.526	9.347	9.988	9.809	9.933	9.857	150-160	4.147	2372	99.8,99.8
170	11.01	11.10	11.18	11.10	11.51	11.37	11.42	11.45	160-170	2.941	2375	100,100
180	12.27	12.33	12.22	12.35	12.32	12.35	12.24	12.36	170-180	1.122	2376	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2114 lm

%lum = 89.0%

%lamp = 89.0%

Conical surface Flux(130deg): 2296.7 lm

%lum = 96.7%

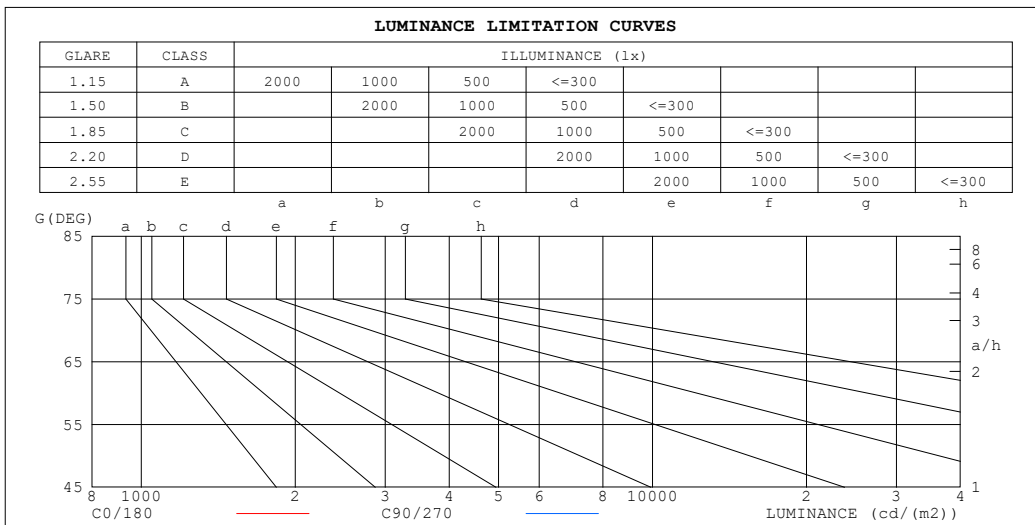
%lamp = 96.7%

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:220.34V I:0.1610A P:20.167W PF:0.5685 Freq:50.00Hz Lamp Flux:2375.67x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 104mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	135	63
80	677	423
75	661	587
70	674	626
65	660	611
60	574	543
55	567	563
50	744	778
45	4108	3997

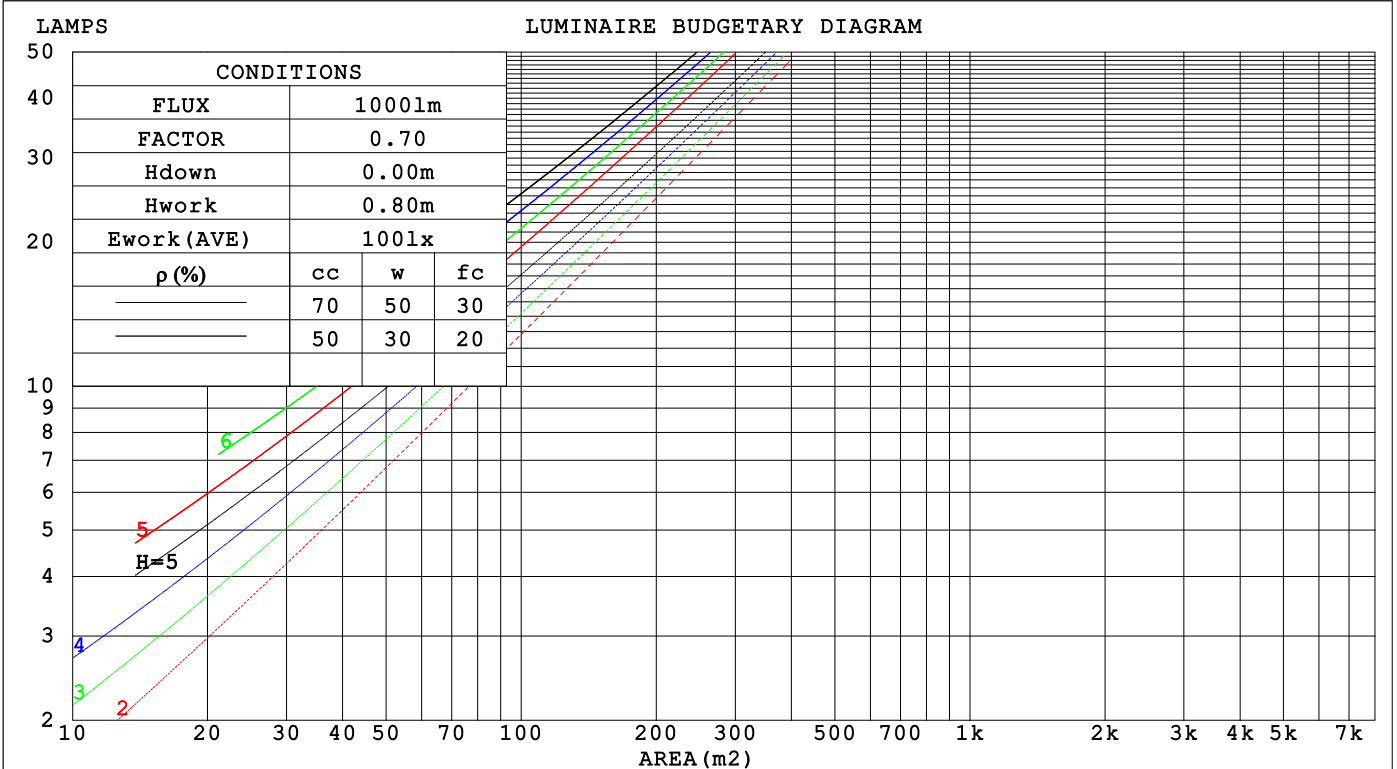
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

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:220.34V I:0.1610A P:20.167W PF:0.5685 Freq:50.00Hz Lamp Flux:2375.67x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 104mm	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	1.09	1.06	1.04	1.07	1.04	1.02	1.02	1.00	.99	.99	.97	.95	.95	.94	.92	.91
2.0	.00	.95	.91	.98	.94	.90	.95	.91	.88	.91	.89	.86	.88	.86	.84	.82
3.0	.92	.86	.82	.90	.85	.81	.87	.83	.79	.85	.81	.78	.82	.79	.77	.75
4.0	.85	.78	.73	.83	.77	.73	.81	.76	.72	.79	.74	.71	.77	.73	.70	.68
5.0	.78	.72	.67	.77	.71	.66	.75	.70	.66	.73	.69	.65	.72	.67	.64	.62
6.0	.72	.66	.61	.72	.65	.61	.70	.64	.60	.68	.63	.59	.67	.62	.59	.57
7.0	.67	.60	.56	.67	.60	.56	.65	.59	.55	.64	.59	.55	.62	.58	.54	.53
8.0	.63	.56	.51	.62	.56	.51	.61	.55	.51	.60	.54	.51	.59	.54	.50	.49
9.0	.59	.52	.47	.58	.52	.47	.57	.51	.47	.56	.51	.47	.55	.50	.47	.45
10.0	.55	.48	.44	.54	.48	.44	.53	.48	.44	.53	.47	.44	.52	.47	.43	.42



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:220.34V I:0.1610A P:20.167W PF:0.5685 Freq:50.00Hz Lamp Flux:2375.67x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 104mm	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	.206	.117	.037	.198	.113	.036	.185	.106	.034	.173	.100	.032	.162	.094	.030	
2.0	.198	.108	.033	.192	.106	.033	.180	.100	.031	.170	.095	.030	.160	.091	.029	
3.0	.188	.100	.030	.183	.098	.029	.173	.094	.029	.164	.090	.028	.155	.086	.027	
4.0	.179	.093	.027	.174	.091	.027	.166	.088	.026	.158	.085	.026	.150	.082	.025	
5.0	.170	.087	.025	.166	.085	.025	.158	.082	.024	.151	.080	.024	.144	.077	.023	
6.0	.161	.081	.023	.158	.080	.023	.151	.077	.023	.145	.075	.022	.139	.073	.022	
7.0	.154	.076	.022	.150	.075	.021	.144	.073	.021	.139	.071	.021	.133	.069	.020	
8.0	.146	.071	.020	.143	.071	.020	.138	.069	.020	.133	.067	.019	.128	.066	.019	
9.0	.140	.068	.019	.137	.067	.019	.132	.065	.019	.127	.064	.018	.123	.063	.018	
10.0	.133	.064	.018	.131	.063	.018	.127	.062	.017	.122	.061	.017	.118	.060	.017	

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	.181	.165	.151	.155	.142	.130	.106	.098	.090	.061	.056	.052	.020	.018	.017	
2.0	.168	.141	.118	.144	.121	.102	.099	.084	.071	.057	.049	.042	.018	.016	.014	
3.0	.157	.122	.094	.135	.105	.082	.092	.073	.057	.053	.043	.034	.017	.014	.011	
4.0	.148	.108	.077	.127	.093	.067	.087	.065	.047	.050	.038	.028	.016	.012	.009	
5.0	.140	.096	.064	.120	.083	.056	.083	.058	.040	.048	.034	.023	.015	.011	.008	
6.0	.133	.088	.055	.114	.076	.048	.079	.053	.034	.046	.031	.020	.015	.010	.007	
7.0	.127	.080	.048	.109	.070	.042	.075	.049	.029	.044	.029	.018	.014	.009	.006	
8.0	.121	.074	.042	.104	.064	.037	.072	.045	.026	.042	.027	.016	.014	.009	.005	
9.0	.116	.069	.038	.100	.060	.033	.069	.042	.023	.040	.025	.014	.013	.008	.005	
10.0	.111	.065	.034	.096	.056	.030	.067	.040	.021	.039	.023	.013	.013	.008	.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:220.34V I:0.1610A P:20.167W PF:0.5685 Freq:50.00Hz										
Lamp Flux:2375.67x1 lm										
NAME: 射灯			TYPE:				WEIGHT:			
SPEC.:			DIM.:				SERIAL No.:			
MFR.: EVERFINE			SUR.: 104mm				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	10.3	11.4	10.5	11.6	11.7	10.1	11.2	10.3	11.4	11.6
3H	10.3	11.3	10.6	11.5	11.8	10.1	11.1	10.4	11.3	11.6
4H	10.4	11.3	10.7	11.6	11.8	10.1	11.1	10.4	11.3	11.6
6H	10.5	11.3	10.8	11.6	11.9	10.1	11.0	10.5	11.3	11.6
8H	10.4	11.3	10.7	11.5	11.8	10.1	10.9	10.4	11.2	11.5
12H	10.4	11.2	10.7	11.5	11.8	10.0	10.9	10.4	11.1	11.5
4H 2H	10.1	11.0	10.4	11.3	11.5	9.9	10.8	10.2	11.1	11.3
3H	10.2	11.0	10.6	11.3	11.6	10.0	10.8	10.4	11.1	11.4
4H	10.4	11.1	10.8	11.5	11.8	10.1	10.9	10.5	11.2	11.5
6H	10.6	11.2	11.0	11.6	11.9	10.2	10.8	10.6	11.2	11.6
8H	10.5	11.1	10.9	11.5	11.9	10.1	10.7	10.5	11.1	11.5
12H	10.5	11.0	10.9	11.4	11.8	10.1	10.6	10.5	11.0	11.4
8H 4H	10.4	11.0	10.8	11.4	11.7	10.1	10.7	10.5	11.1	11.5
6H	10.6	11.1	11.0	11.5	11.9	10.2	10.7	10.6	11.1	11.5
8H	10.5	11.0	11.0	11.4	11.9	10.1	10.6	10.6	11.0	11.5
12H	10.5	10.9	11.0	11.3	11.8	10.1	10.5	10.6	10.9	11.4
12H 4H	10.3	10.9	10.8	11.3	11.7	10.1	10.6	10.5	11.0	11.4
6H	10.5	11.0	11.0	11.4	11.9	10.2	10.6	10.6	11.0	11.5
8H	10.5	10.9	11.0	11.3	11.8	10.1	10.5	10.6	10.9	11.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.3 / - 4.3					+ 2.4 / - 4.7				
1.5H	+ 3.9 / - 4.8					+ 4.0 / - 5.0				
2.0H	+ 6.9 / - 1.3					+ 7.3 / - 1.4				

CIE Pub.117, 2376 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.0)
 Area: 0.163 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:220.34V I:0.1610A P:20.167W PF:0.5685 Freq:50.00Hz Lamp Flux:2375.67x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 104mm	Shielding Angle:

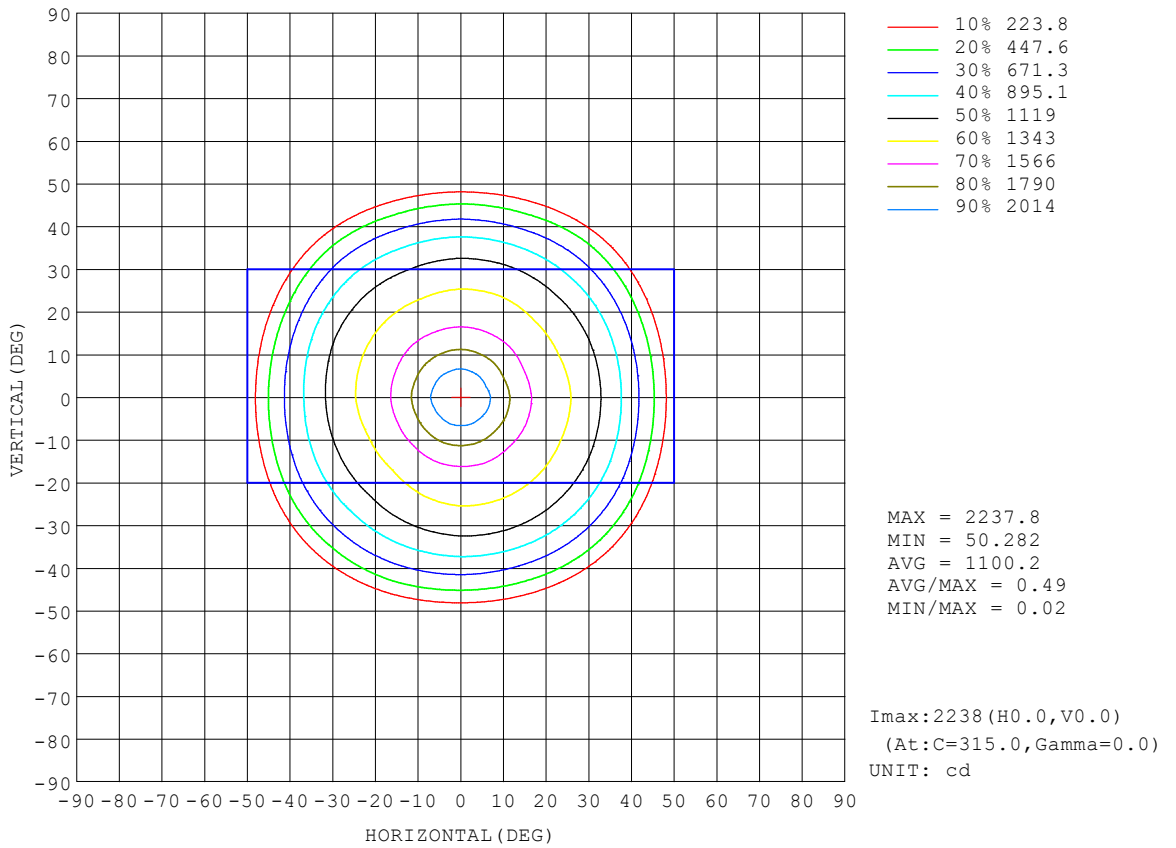
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	79	71	66	78	71	66	77	70	66	62
0.80	87	80	75	87	80	75	85	79	75	70
1.00	93	86	82	92	86	81	90	86	81	76
1.25	98	92	87	97	91	87	95	90	86	81
1.50	102	96	91	100	95	91	98	93	90	84
2.00	105	100	96	104	99	96	101	97	94	88
2.50	107	103	99	106	101	98	102	99	96	89
3.00	109	105	102	107	104	101	104	101	98	91
4.00	112	108	106	110	107	104	106	103	101	93
5.00	113	110	108	111	108	106	107	105	103	95
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:220.34V I:0.1610A P:20.167W PF:0.5685 Freq:50.00Hz Lamp Flux:2375.67x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 104mm	Shielding Angle:

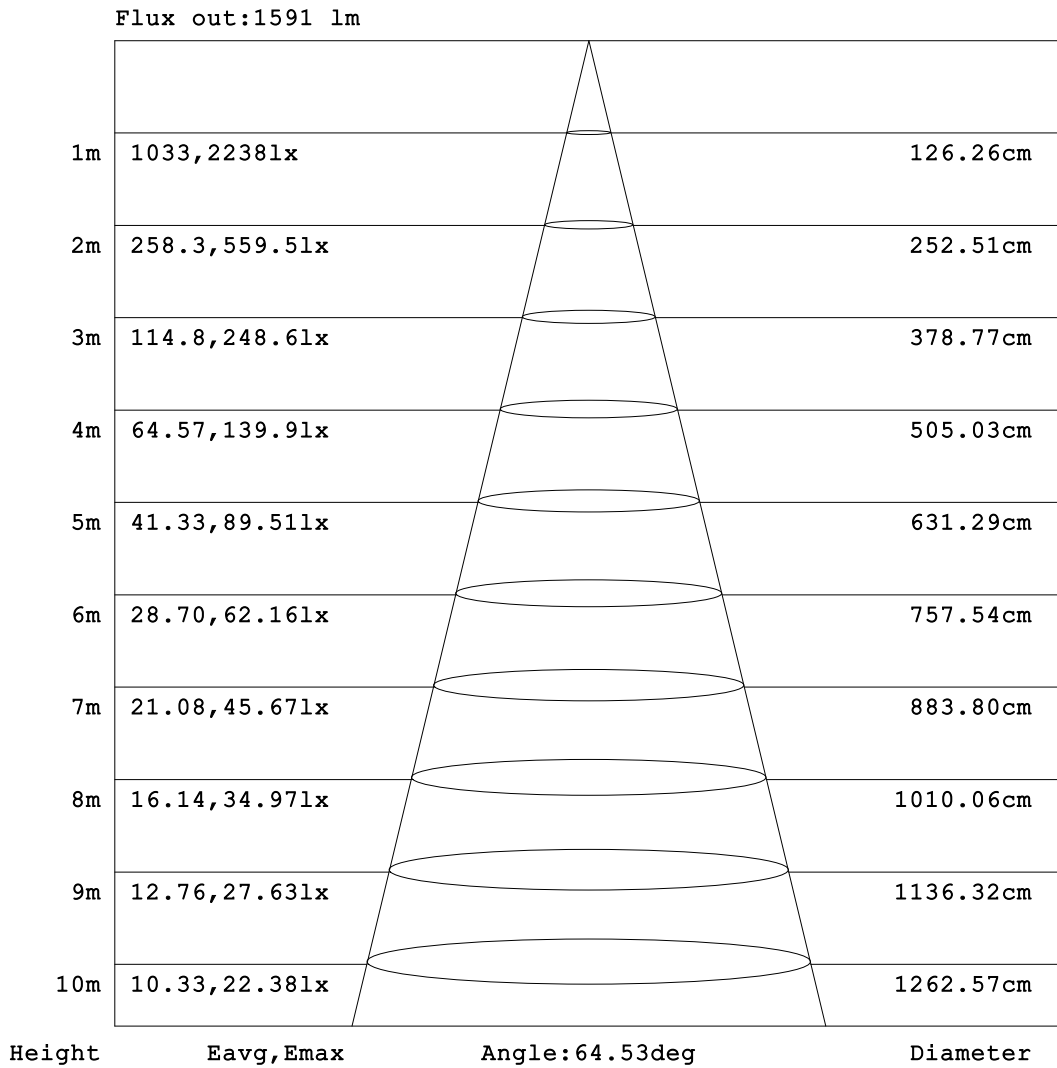


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

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:220.34V I:0.1610A P:20.167W PF:0.5685 Freq:50.00Hz Lamp Flux:2375.67x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 104mm	Shielding Angle:



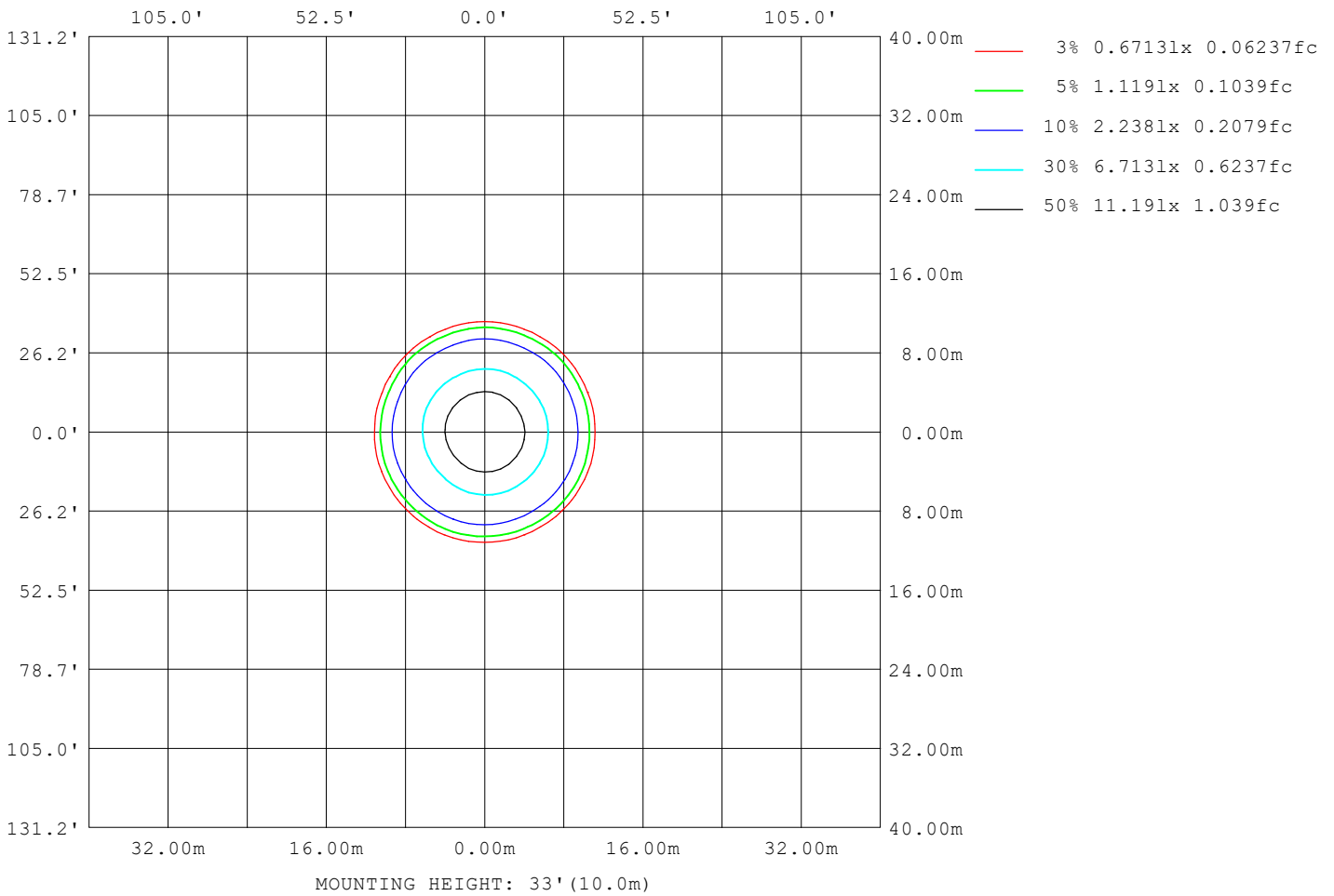
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:220.34V I:0.1610A P:20.167W PF:0.5685 Freq:50.00Hz Lamp Flux:2375.67x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 104mm	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:220.34V I:0.1610A P:20.167W PF:0.5685 Freq:50.00Hz Lamp Flux:2375.67x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 104mm	Shielding Angle:

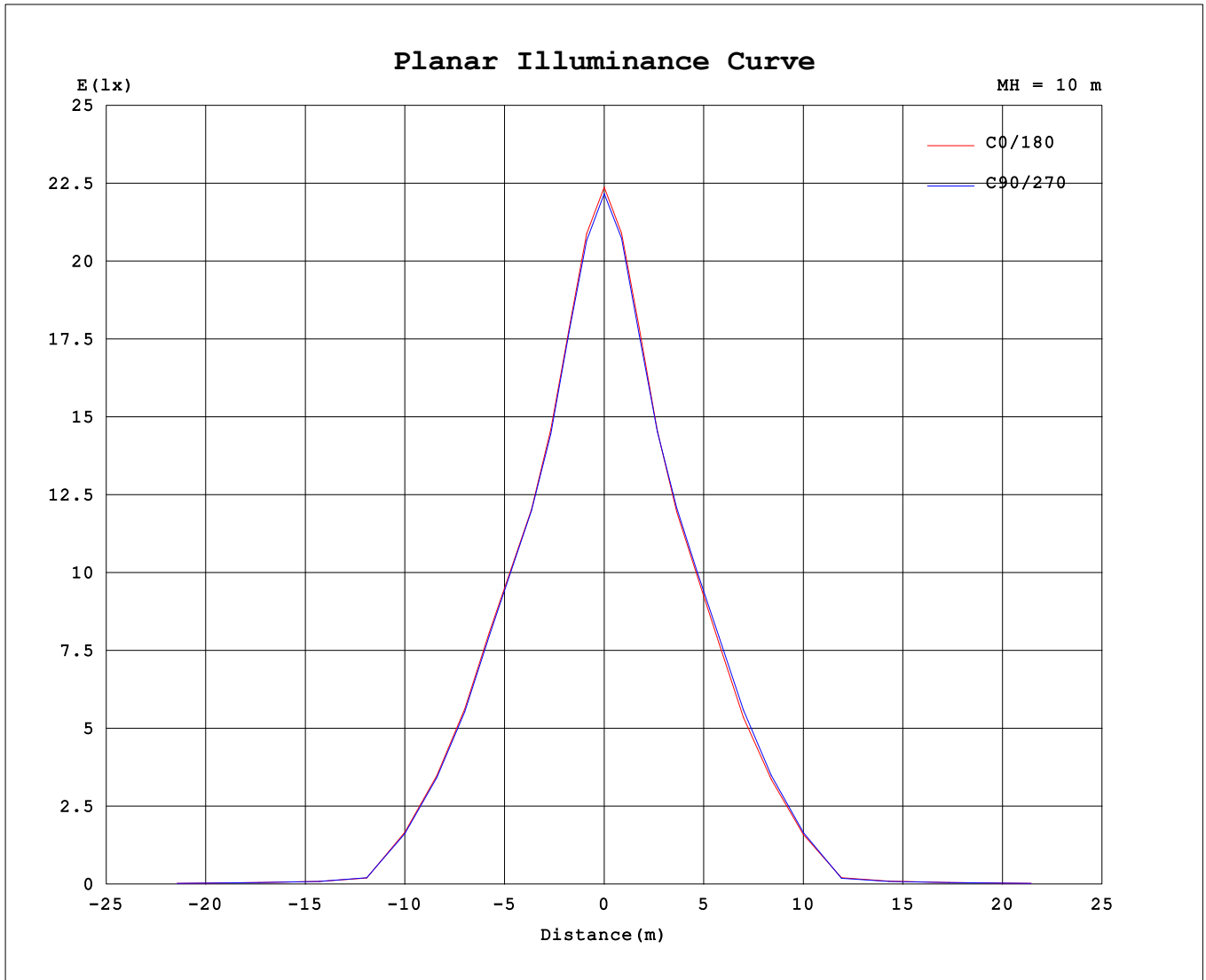
AvgL	cd/m2
L_0~180 (65) av	667
L_0~180 (75) av	658
L_0~180 (85) av	130
L_90~270 (65) av	636
L_90~270 (75) av	608
L_90~270 (85) av	72
L_45 (65) av	650
L_45 (75) av	635
L_45 (85) av	92

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:220.34V I:0.1610A P:20.167W PF:0.5685 Freq:50.00Hz Lamp Flux:2375.67x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 104mm	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	2222	2222	2222	2222	2222	2222	2222	2222	2222	2222	2222	2222	2222	2222	2222	2222			
5	2098	2102	2092	2097	2096	2098	2094	2102	2100	2094	2098	2094	2103	2094	2095	2090			
10	1853	1853	1849	1857	1860	1865	1858	1858	1858	1847	1849	1846	1852	1846	1848	1843			
15	1610	1611	1600	1609	1609	1608	1598	1603	1604	1608	1619	1612	1617	1612	1617	1607			
20	1440	1440	1444	1455	1450	1441	1428	1427	1432	1439	1453	1457	1461	1462	1453	1435			
25	1353	1347	1352	1357	1358	1336	1300	1309	1326	1334	1338	1338	1355	1355	1340	1344			
30	1235	1231	1235	1234	1230	1200	1161	1171	1184	1208	1207	1203	1227	1225	1216	1234			
35	1018	1029	1018	1020	1011	983	955	968	968	1001	1009	1001	1021	1019	1010	1025			
40	773	776	763	754	765	758	750	757	744	762	776	769	781	768	772	781			
45	470	482	470	457	462	472	451	460	450	441	461	446	471	457	484	470			
50	77.4	77.1	78.0	80.9	81.7	85.2	83.5	82.9	81.8	74.3	72.3	74.6	74.6	78.0	77.5	76.0			
55	52.6	52.2	52.2	52.7	52.8	54.4	55.0	54.8	55.4	51.7	50.9	51.1	51.8	52.6	52.6	51.7			
60	46.4	45.8	45.2	44.4	44.4	45.3	46.5	46.8	47.3	45.8	45.4	45.2	45.8	46.0	46.6	46.3			
65	45.1	44.8	43.8	42.1	42.2	42.1	44.0	46.0	46.8	46.7	45.9	44.7	45.4	44.8	45.4	45.1			
70	37.3	37.7	37.7	35.2	35.0	35.0	36.6	38.2	38.5	38.2	37.7	36.5	37.0	35.9	37.1	36.8			
75	27.7	27.7	27.3	24.9	24.8	24.8	26.0	27.3	27.8	27.2	26.8	25.7	26.5	26.2	27.0	27.2			
80	19.0	17.9	15.3	14.2	12.0	13.8	14.6	17.2	18.6	17.6	16.5	15.5	14.8	15.9	17.0	18.1			
85	1.91	1.64	1.21	0.98	0.90	0.96	1.16	1.49	1.78	1.65	1.41	1.21	1.15	1.22	1.43	1.73			
90	0.19	0.19	0.18	0.17	0.18	0.18	0.18	0.19	0.23	0.26	0.22	0.22	0.22	0.22	0.22	0.26			
95	0.22	0.27	0.20	0.27	0.21	0.28	0.22	0.28	0.39	0.33	0.39	0.31	0.37	0.31	0.38	0.32			
100	0.46	0.52	0.46	0.52	0.47	0.54	0.48	0.54	0.73	0.67	0.72	0.66	0.70	0.66	0.70	0.65			
105	0.87	0.92	0.87	0.92	0.88	0.94	0.89	0.94	1.23	1.17	1.20	1.16	1.19	1.14	1.19	1.14			
110	1.41	1.46	1.43	1.48	1.45	1.50	1.45	1.50	1.91	1.84	1.88	1.82	1.86	1.79	1.82	1.77			
115	2.09	2.15	2.12	2.16	2.15	2.19	2.15	2.19	2.66	2.60	2.62	2.58	2.60	2.54	2.55	2.50			
120	2.87	2.92	2.90	2.97	2.94	2.98	2.96	2.98	3.52	3.46	3.49	3.44	3.47	3.39	3.39	3.36			
125	3.75	3.81	3.80	3.86	3.84	3.88	3.85	3.88	4.46	4.38	4.42	4.36	4.39	4.30	4.32	4.27			
130	4.65	4.71	4.71	4.77	4.75	4.79	4.74	4.76	5.38	5.31	5.34	5.27	5.31	5.24	5.26	5.23			
135	5.54	5.60	5.60	5.68	5.67	5.68	5.63	5.64	6.33	6.24	6.24	6.18	6.23	6.15	6.19	6.16			
140	6.43	6.52	6.50	6.62	6.62	6.60	6.51	6.53	7.24	7.13	7.14	7.07	7.17	7.08	7.09	7.09			
145	7.31	7.38	7.36	7.44	7.51	7.42	7.35	7.41	8.11	7.98	7.99	7.87	8.01	7.90	7.97	7.96			
150	8.07	8.12	8.12	8.17	8.19	8.11	8.10	8.14	8.80	8.64	8.69	8.53	8.65	8.56	8.71	8.62			
155	8.68	8.70	8.68	8.78	8.81	8.73	8.65	8.73	9.35	9.17	9.20	9.11	9.26	9.17	9.23	9.18			
160	9.35	9.40	9.37	9.50	9.53	9.43	9.35	9.42	9.99	9.81	9.81	9.77	9.93	9.85	9.86	9.83			
165	10.2	10.2	10.2	10.4	10.3	10.3	10.2	10.2	10.8	10.6	10.5	10.6	10.7	10.6	10.6	10.6			
170	11.0	11.1	11.1	11.3	11.2	11.1	11.1	11.2	11.5	11.4	11.4	11.3	11.4	11.4	11.4	11.4			
175	11.8	12.0	12.0	12.0	11.9	12.0	12.0	12.0	12.1	12.0	12.1	11.9	12.0	12.0	12.2	12.0			
180	12.3	12.3	12.3	12.3	12.2	12.2	12.3	12.3	12.3	12.3	12.3	12.2	12.2	12.2	12.4	12.3			

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