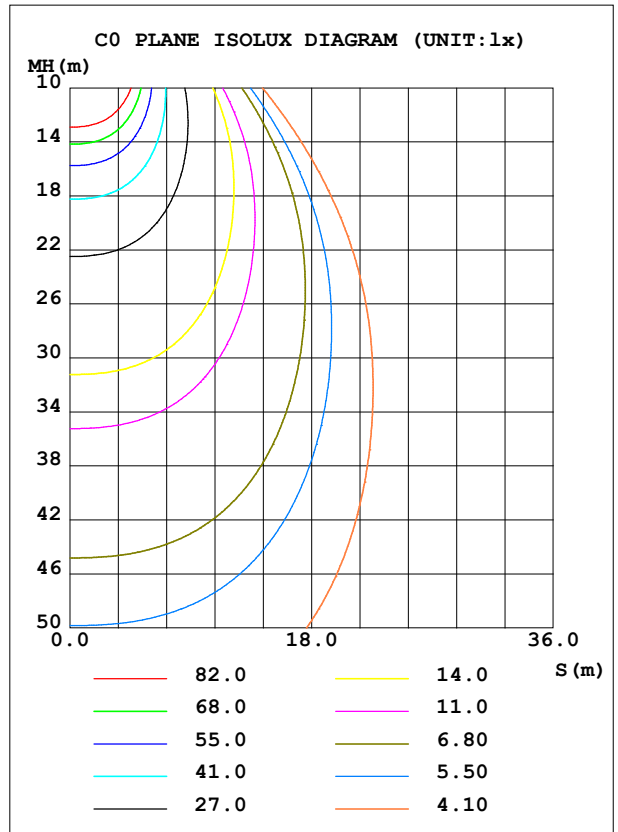
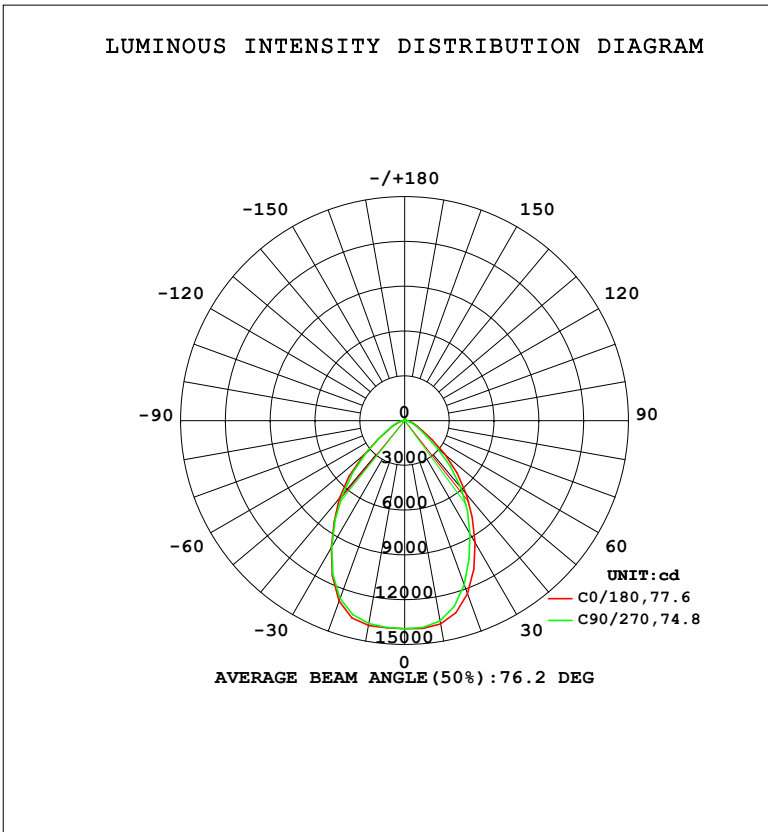


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.08V I:0.7240A P:156.83W PF:0.9842 Freq:50.00Hz Lamp Flux:22098.7x1 lm		
NAME:	TYPE: 工矿灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	709	Imax (cd)	13963	S/MH (C0/180)	1.09
NOMINAL POWER (W)	150	LOR (%)	100.0	S/MH (C90/270)	1.09
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	22099	η UP, DN (C0-180)	0.5, 48.0
NOMINAL FLUX (lm)	22098.7	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.5, 50.9
LAMPS INSIDE	1	η up (%)	1.1	CIBSE SHR NOM	1.00
TEST VOLTAGE (V)	219.5	η down (%)	98.9	CIBSE SHR MAX	1.10



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-27

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	1383	1376	1363	1375	1393	1391	1381	1355	0- 10	1323	1323	5.99,5.99
20	1234	1218	1168	1224	1285	1303	1266	1184	10- 20	3706	5029	22.8,22.8
30	945.4	915.6	878.4	903.1	982.0	1017	978.4	899.5	20- 30	5001	10030	45.4,45.4
40	646.7	576.1	588.8	553.6	681.0	639.9	648.2	611.6	30- 40	4829	14858	67.2,67.2
50	352.7	297.1	287.5	281.8	363.4	333.4	343.7	332.7	40- 50	3584	18442	83.5,83.5
60	140.5	123.3	114.3	114.9	133.2	135.0	135.8	139.6	50- 60	1902	20344	92.1,92.1
70	67.65	62.53	55.85	58.58	62.78	65.52	66.85	70.25	60- 70	913.4	21258	96.2,96.2
80	29.34	26.84	22.70	23.05	25.16	27.91	29.17	31.26	70- 80	468.9	21726	98.3,98.3
90	1.593	0.5594	0.5403	0.5388	0.6576	0.5923	0.5600	0.7861	80- 90	138.4	21865	98.9,98.9
100	1.001	0.9924	0.9922	0.9843	1.241	1.087	1.042	1.018	90-100	8.960	21874	99,99
110	1.866	1.849	1.837	1.781	2.187	1.986	1.898	1.885	100-110	15.23	21889	99.1,99.1
120	3.107	3.081	3.027	2.896	3.486	3.256	3.118	3.128	110-120	24.62	21914	99.2,99.2
130	4.561	4.525	4.406	4.222	4.954	4.685	4.565	4.564	120-130	34.14	21948	99.3,99.3
140	5.997	5.920	5.765	5.573	6.384	6.087	5.992	5.989	130-140	40.39	21988	99.5,99.5
150	7.278	7.114	6.988	6.784	7.604	7.312	7.207	7.209	140-150	41.00	22029	99.7,99.7
160	8.453	8.227	8.102	7.909	8.784	8.380	8.267	8.175	150-160	35.49	22065	99.8,99.8
170	9.588	9.419	9.191	9.021	9.842	9.468	9.259	9.134	160-170	24.78	22089	100,100
180	10.37	10.14	9.817	9.706	10.44	10.20	9.861	9.742	170-180	9.173	22099	100,100
DEG	LUMINOUS INTENSITY:X10cd									UNIT:lm		

Conical surface Flux(90deg): 16857 lm

%lum = 76.3%

%lamp = 76.3%

Conical surface Flux(130deg): 20872 lm

%lum = 94.5%

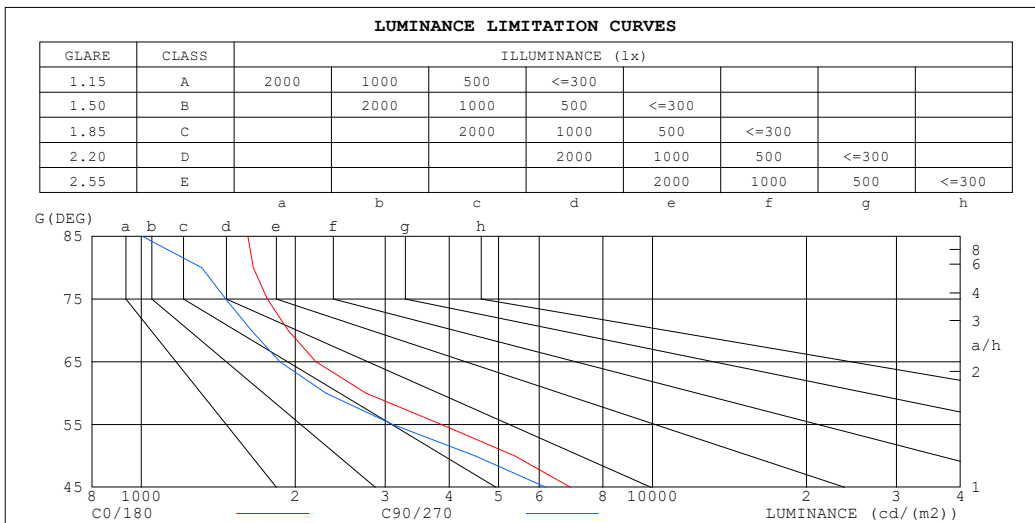
%lamp = 94.5%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-27

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:220.08V I:0.7240A P:156.83W PF:0.9842 Freq:50.00Hz Lamp Flux:22098.7x1 lm		
NAME:	TYPE: 工矿灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1617	1004
80	1655	1314
75	1763	1464
70	1938	1641
65	2198	1866
60	2752	2298
55	3867	3103
50	5375	4495
45	6911	6187

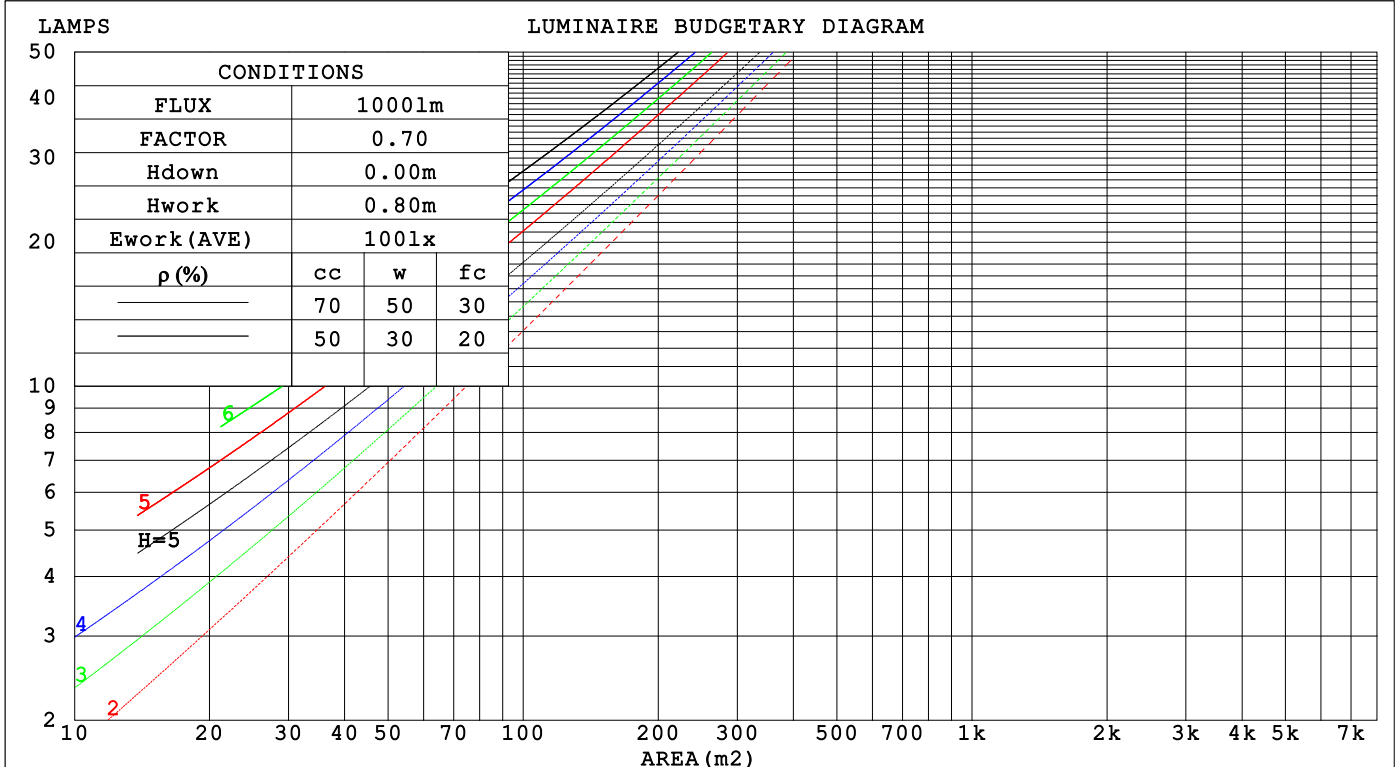
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-27

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:220.08V I:0.7240A P:156.83W PF:0.9842 Freq:50.00Hz Lamp Flux:22098.7x1 lm		
NAME:	TYPE: 工矿灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{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	1.08	1.04	1.01	1.05	1.02	.90	1.01	.99	.96	.97	.95	.93	.93	.92	.90	.88
2.0	.97	.92	.88	.95	.91	.86	.92	.88	.84	.89	.85	.82	.86	.83	.80	.78
3.0	.88	.82	.77	.87	.81	.76	.84	.79	.74	.81	.77	.73	.78	.75	.72	.70
4.0	.80	.73	.68	.79	.72	.67	.77	.71	.66	.74	.69	.65	.72	.68	.64	.63
5.0	.73	.66	.61	.72	.65	.60	.70	.64	.60	.68	.63	.59	.66	.62	.58	.56
6.0	.67	.60	.55	.66	.59	.54	.65	.58	.54	.63	.58	.53	.61	.57	.53	.51
7.0	.62	.55	.49	.61	.54	.49	.60	.54	.49	.58	.53	.49	.57	.52	.48	.46
8.0	.58	.50	.45	.57	.50	.45	.56	.49	.45	.54	.49	.44	.53	.48	.44	.42
9.0	.53	.46	.41	.53	.46	.41	.52	.45	.41	.51	.45	.41	.50	.44	.41	.39
10.0	.50	.43	.38	.49	.43	.38	.48	.42	.38	.47	.42	.38	.46	.41	.38	.36



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-27

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:220.08V I:0.7240A P:156.83W PF:0.9842 Freq:50.00Hz		
Lamp Flux:22098.7x1 lm		
NAME:	TYPE: 工矿灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	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	.233	.133	.042	.226	.129	.041	.213	.122	.039	.200	.115	.037	.189	.109	.035	
2.0	.224	.123	.038	.218	.120	.037	.206	.115	.036	.195	.110	.034	.185	.105	.033	
3.0	.212	.113	.034	.206	.111	.033	.196	.106	.032	.187	.102	.031	.178	.099	.031	
4.0	.200	.104	.031	.195	.102	.030	.186	.099	.029	.178	.095	.029	.170	.092	.028	
5.0	.188	.096	.028	.184	.094	.028	.176	.092	.027	.169	.089	.026	.162	.087	.026	
6.0	.178	.089	.025	.174	.088	.025	.167	.086	.025	.160	.083	.024	.154	.081	.024	
7.0	.168	.083	.024	.165	.082	.023	.158	.080	.023	.152	.078	.023	.147	.076	.022	
8.0	.159	.078	.022	.156	.077	.022	.150	.075	.021	.145	.073	.021	.140	.072	.021	
9.0	.151	.073	.020	.148	.072	.020	.143	.071	.020	.138	.069	.020	.133	.068	.020	
10.0	.143	.069	.019	.141	.068	.019	.136	.067	.019	.132	.065	.019	.128	.064	.018	

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																
1.0	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021	
2.0	.183	.165	.149	.157	.142	.128	.107	.097	.088	.062	.056	.051	.020	.018	.017	
3.0	.171	.140	.114	.147	.121	.099	.101	.084	.069	.058	.049	.040	.019	.016	.013	
4.0	.162	.122	.091	.138	.105	.079	.095	.073	.055	.055	.043	.033	.018	.014	.011	
5.0	.153	.108	.074	.131	.093	.064	.090	.065	.045	.052	.038	.027	.017	.012	.009	
6.0	.145	.097	.062	.125	.084	.054	.086	.059	.038	.050	.034	.022	.016	.011	.007	
7.0	.138	.088	.053	.119	.077	.046	.082	.054	.032	.048	.032	.019	.015	.010	.006	
8.0	.132	.081	.046	.114	.070	.040	.078	.049	.028	.046	.029	.017	.015	.010	.006	
9.0	.126	.075	.040	.109	.065	.035	.075	.046	.025	.044	.027	.015	.014	.009	.005	
10.0	.121	.070	.036	.104	.061	.032	.072	.043	.022	.042	.025	.013	.014	.008	.004	
10.0	.116	.066	.033	.100	.057	.029	.069	.040	.020	.040	.024	.012	.013	.008	.004	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-27

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:220.08V I:0.7240A P:156.83W PF:0.9842 Freq:50.00Hz Lamp Flux:22098.7x1 lm		
NAME:	TYPE: 工矿灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	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	5.2	6.4	5.5	6.6	6.8	4.9	6.1	5.2	6.3	6.5
3H	5.6	6.7	5.9	7.0	7.2	5.2	6.3	5.5	6.5	6.8
4H	5.8	6.8	6.1	7.1	7.4	5.3	6.4	5.6	6.6	6.9
6H	5.9	6.9	6.3	7.2	7.5	5.4	6.4	5.7	6.7	6.9
8H	6.0	6.9	6.3	7.2	7.5	5.4	6.3	5.7	6.6	6.9
12H	6.0	6.9	6.4	7.2	7.5	5.4	6.3	5.7	6.6	6.9
4H 2H	5.2	6.3	5.5	6.5	6.8	5.0	6.0	5.3	6.3	6.5
3H	5.8	6.7	6.2	7.0	7.3	5.4	6.3	5.7	6.6	6.9
4H	6.1	6.9	6.5	7.3	7.6	5.6	6.4	6.0	6.8	7.1
6H	6.4	7.1	6.8	7.5	7.8	5.8	6.5	6.2	6.9	7.3
8H	6.5	7.1	6.9	7.5	7.9	5.8	6.5	6.2	6.9	7.3
12H	6.5	7.2	7.0	7.6	8.0	5.8	6.4	6.3	6.8	7.3
8H 4H	6.1	6.8	6.6	7.2	7.6	5.7	6.4	6.1	6.7	7.1
6H	6.5	7.1	7.0	7.5	7.9	5.9	6.5	6.4	6.9	7.4
8H	6.7	7.2	7.2	7.6	8.1	6.0	6.5	6.5	6.9	7.4
12H	6.8	7.2	7.3	7.7	8.2	6.1	6.5	6.5	6.9	7.4
12H 4H	6.1	6.7	6.6	7.1	7.6	5.7	6.3	6.1	6.7	7.1
6H	6.5	7.0	7.0	7.4	7.9	6.0	6.4	6.4	6.9	7.4
8H	6.7	7.1	7.2	7.6	8.1	6.0	6.5	6.5	6.9	7.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.7 / - 1.0					+ 1.0 / - 1.5				
1.5H	+ 0.9 / - 1.3					+ 1.3 / - 1.5				
2.0H	+ 2.5 / - 1.4					+ 2.5 / - 1.7				

CIE Pub.117, 22099 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 10.8)
Area: 1 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2023-11-27

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:220.08V I:0.7240A P:156.83W PF:0.9842 Freq:50.00Hz Lamp Flux:22098.7x1 lm		
NAME:	TYPE: 工矿灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

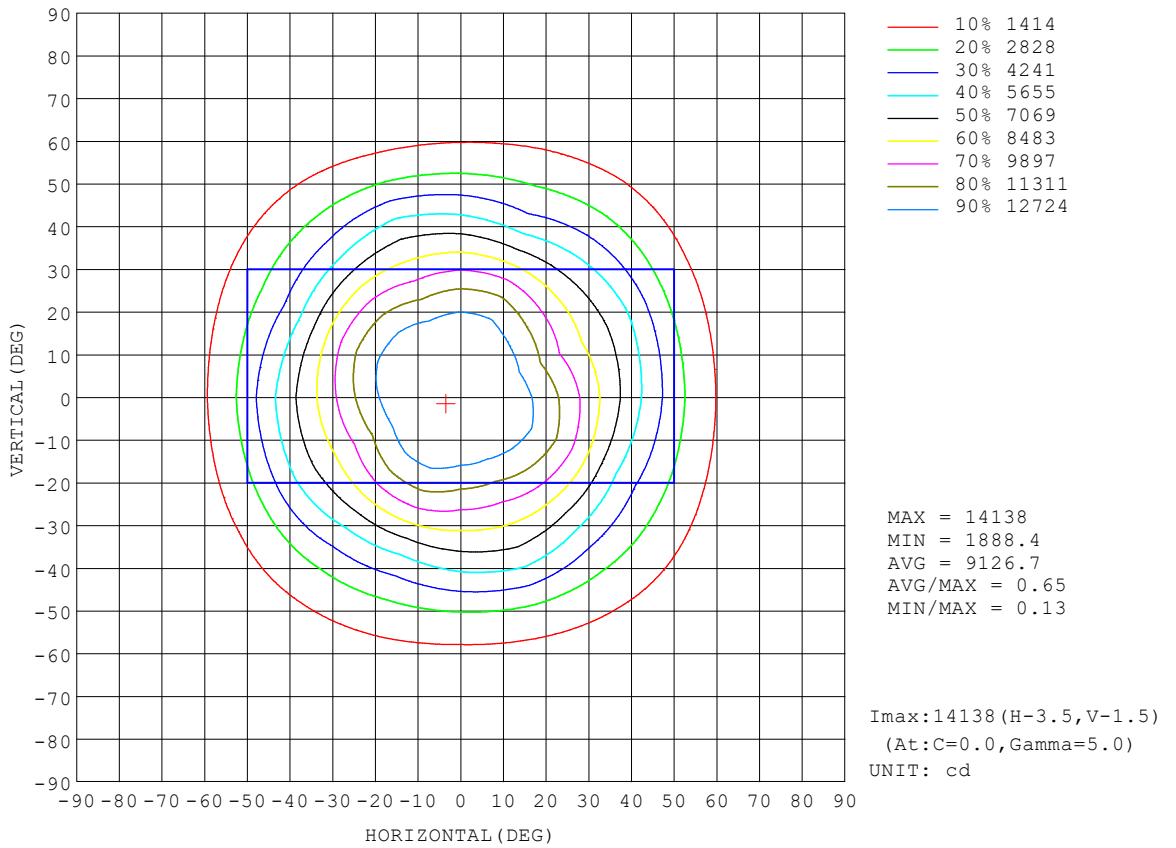
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	71	62	56	70	61	56	69	61	56	51
0.80	80	71	66	79	71	66	78	70	65	60
1.00	87	79	74	86	79	73	84	79	73	67
1.25	93	86	80	92	85	80	90	84	79	73
1.50	97	90	85	96	89	85	93	88	83	77
2.00	102	96	91	100	95	91	97	93	89	82
2.50	105	99	95	103	98	94	99	95	92	85
3.00	107	102	98	105	101	97	101	98	95	87
4.00	110	106	103	108	104	101	104	101	98	90
5.00	112	108	105	109	106	104	105	103	100	92
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:2023-11-27

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:220.08V I:0.7240A P:156.83W PF:0.9842 Freq:50.00Hz Lamp Flux:22098.7x1 lm		
NAME:	TYPE: 工矿灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

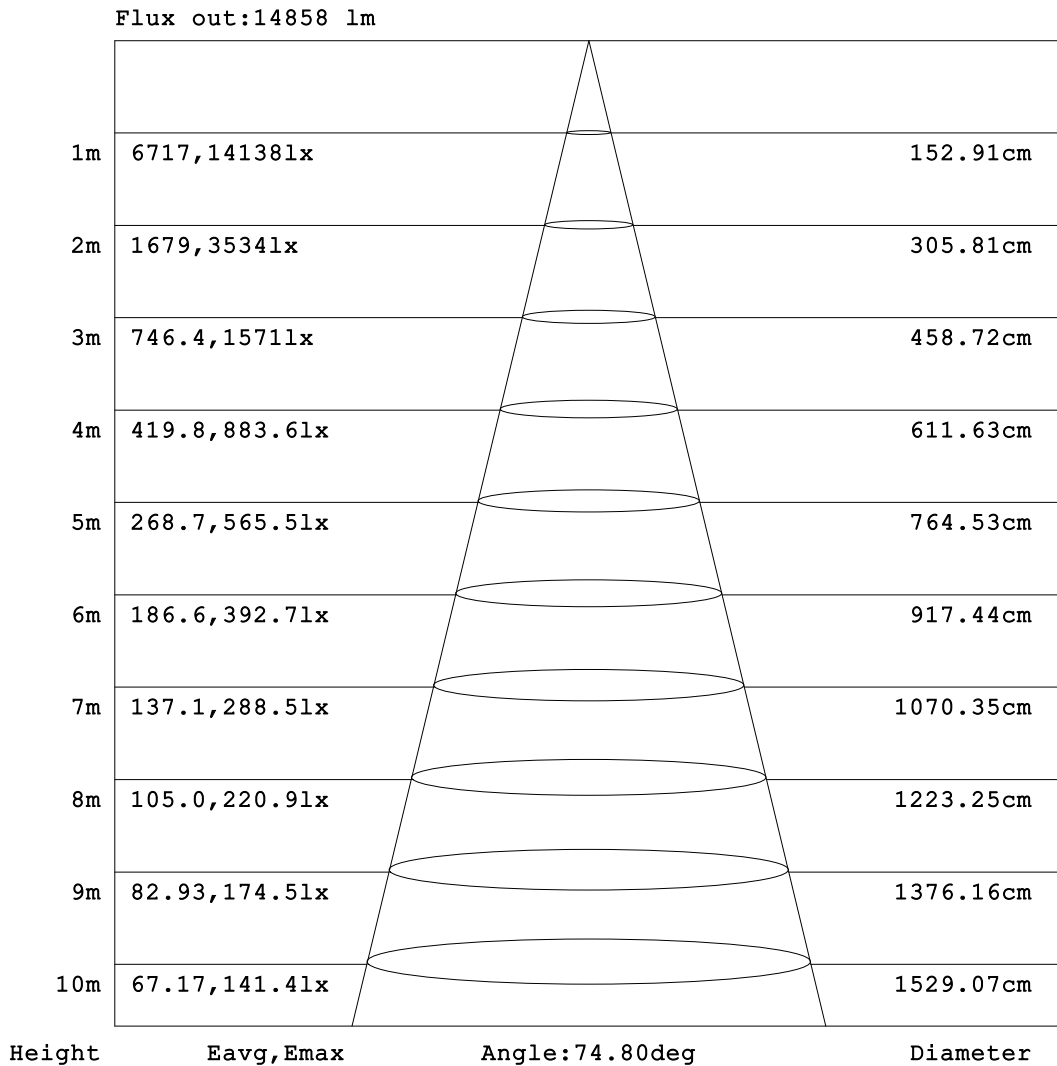


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-27

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:220.08V I:0.7240A P:156.83W PF:0.9842 Freq:50.00Hz Lamp Flux:22098.7x1 lm		
NAME:	TYPE: 工矿灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



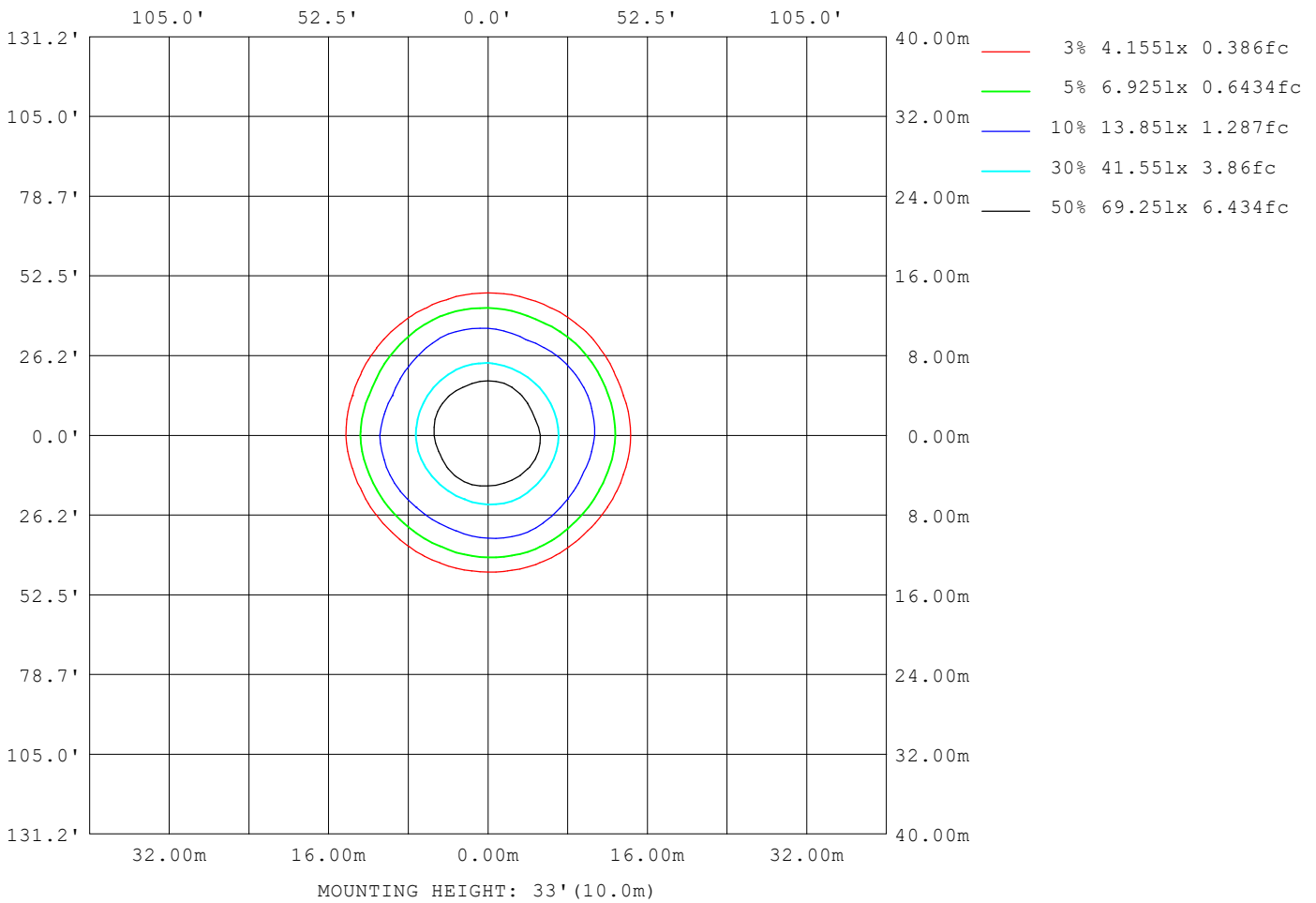
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2023-11-27

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:220.08V I:0.7240A P:156.83W PF:0.9842 Freq:50.00Hz Lamp Flux:22098.7x1 lm		
NAME:	TYPE: 工矿灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-27

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:220.08V I:0.7240A P:156.83W PF:0.9842 Freq:50.00Hz Lamp Flux:22098.7x1 lm		
NAME:	TYPE: 工矿灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

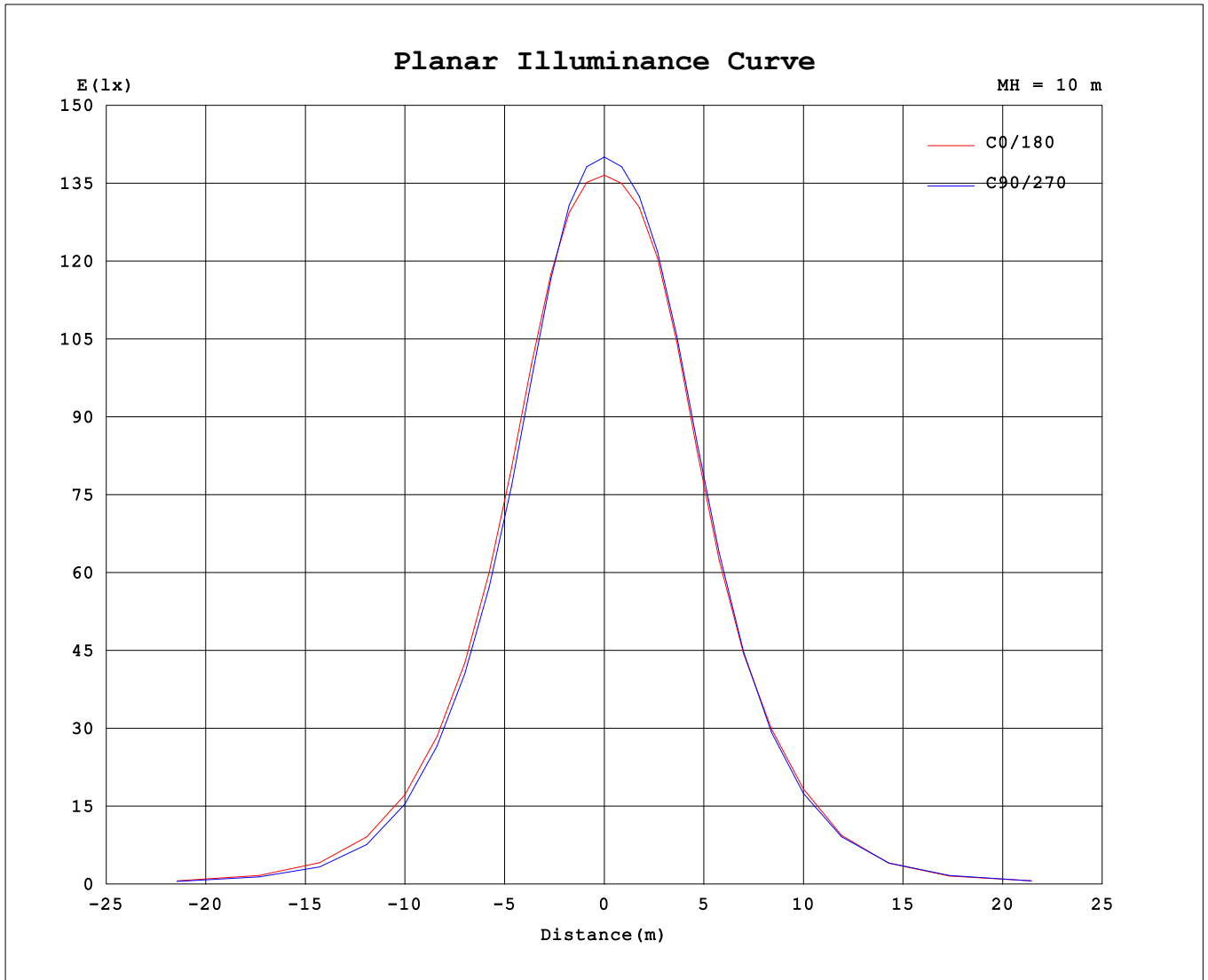
AvgL	cd/m2
L_0~180 (65) av	2185
L_0~180 (75) av	1708
L_0~180 (85) av	1386
L_90~270 (65) av	2032
L_90~270 (75) av	1622
L_90~270 (85) av	1231
L_45 (65) av	2111
L_45 (75) av	1708
L_45 (85) av	1346

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-27

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: 2023-11-27

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:220.08V I:0.7240A P:156.83W PF:0.9842 Freq:50.00Hz Lamp Flux:22098.7x1 lm		
NAME:	TYPE: 工矿灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: x10cd

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	1394	1394	1394	1394	1394	1394	1394	1394	1394	1394	1394	1394	1394	1394	1394	1394			
5	1396	1396	1394	1393	1391	1392	1393	1394	1394	1394	1393	1392	1391	1388	1385	1382			
10	1383	1383	1376	1366	1363	1372	1375	1374	1393	1394	1391	1385	1381	1371	1355	1341			
15	1332	1340	1319	1290	1288	1318	1323	1311	1367	1375	1370	1350	1346	1331	1290	1253			
20	1234	1258	1218	1166	1168	1222	1224	1190	1285	1315	1303	1260	1266	1253	1184	1122			
25	1098	1128	1079	1023	1024	1079	1080	1036	1146	1198	1182	1121	1138	1130	1048	980			
30	945	953	916	890	878	898	903	889	982	1029	1017	964	978	961	899	855			
35	792	756	742	766	735	704	719	762	825	826	829	819	811	767	754	753			
40	647	573	576	631	589	529	554	637	681	621	640	686	648	578	612	647			
45	499	429	427	468	435	394	411	480	529	449	472	538	493	426	469	506			
50	353	315	297	302	288	275	282	311	363	321	333	363	344	313	333	339			
55	226	209	190	185	177	178	176	184	219	214	217	213	216	216	218	203			
60	140	133	123	118	114	118	115	117	133	134	135	131	136	140	140	130			
65	94.8	93.1	86.7	79.8	78.5	82.7	81.7	80.8	89.9	90.9	91.7	90.2	93.3	96.8	96.7	91.6			
70	67.7	67.9	62.5	56.5	55.9	59.4	58.6	56.4	62.8	65.6	65.5	63.6	66.9	70.7	70.3	65.8			
75	46.6	47.8	43.1	38.8	37.7	40.5	39.3	37.7	41.8	45.5	45.1	43.3	46.3	50.2	49.3	45.5			
80	29.3	30.0	26.8	24.0	22.7	24.1	23.1	22.4	25.2	27.7	27.9	26.7	29.2	31.9	31.3	28.8			
85	14.4	14.4	11.6	9.71	8.71	9.06	8.33	8.29	9.77	11.5	12.1	11.3	12.7	14.3	14.9	14.2			
90	1.59	1.19	0.56	0.53	0.54	0.54	0.54	0.52	0.66	0.63	0.59	0.58	0.56	0.58	0.79	1.58			
95	0.72	0.71	0.71	0.72	0.72	0.71	0.72	0.70	0.90	0.84	0.79	0.77	0.75	0.74	0.75	0.77			
100	1.00	0.97	0.99	1.01	0.99	0.97	0.98	0.97	1.24	1.14	1.09	1.08	1.04	1.01	1.02	1.07			
105	1.39	1.35	1.37	1.38	1.37	1.33	1.34	1.32	1.67	1.56	1.48	1.47	1.42	1.39	1.40	1.46			
110	1.87	1.84	1.85	1.84	1.84	1.79	1.78	1.74	2.19	2.08	1.99	1.95	1.90	1.87	1.89	1.94			
115	2.45	2.44	2.43	2.41	2.40	2.35	2.31	2.24	2.80	2.68	2.59	2.51	2.47	2.45	2.47	2.50			
120	3.11	3.11	3.08	3.06	3.03	2.97	2.90	2.82	3.49	3.36	3.26	3.16	3.12	3.11	3.13	3.15			
125	3.83	3.82	3.80	3.76	3.71	3.64	3.55	3.45	4.22	4.07	3.97	3.86	3.83	3.83	3.84	3.86			
130	4.56	4.56	4.52	4.46	4.41	4.33	4.22	4.11	4.95	4.80	4.68	4.58	4.56	4.56	4.56	4.58			
135	5.29	5.29	5.24	5.15	5.10	5.02	4.90	4.78	5.69	5.53	5.40	5.28	5.30	5.29	5.29	5.29			
140	6.00	5.99	5.92	5.81	5.77	5.70	5.57	5.43	6.38	6.21	6.09	5.96	5.99	6.00	5.99	5.96			
145	6.66	6.65	6.55	6.42	6.40	6.32	6.21	6.07	7.02	6.85	6.72	6.59	6.64	6.64	6.64	6.59			
150	7.28	7.25	7.11	7.00	6.99	6.90	6.78	6.69	7.60	7.44	7.31	7.18	7.21	7.22	7.21	7.17			
155	7.89	7.81	7.64	7.58	7.55	7.43	7.33	7.29	8.19	7.99	7.85	7.73	7.74	7.72	7.70	7.69			
160	8.45	8.36	8.23	8.18	8.10	7.98	7.91	7.88	8.78	8.54	8.38	8.27	8.27	8.20	8.17	8.17			
165	9.05	8.95	8.84	8.78	8.65	8.56	8.50	8.45	9.37	9.12	8.92	8.78	8.79	8.72	8.66	8.64			
170	9.59	9.53	9.42	9.35	9.19	9.09	9.02	8.95	9.84	9.65	9.47	9.25	9.26	9.22	9.13	9.04			
175	10.08	10.03	9.93	9.82	9.63	9.56	9.48	9.36	10.2	10.05	9.93	9.68	9.63	9.59	9.56	9.41			
180	10.4	10.3	10.1	9.99	9.82	9.78	9.71	9.61	10.4	10.2	10.2	9.94	9.86	9.74	9.74	9.58			

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