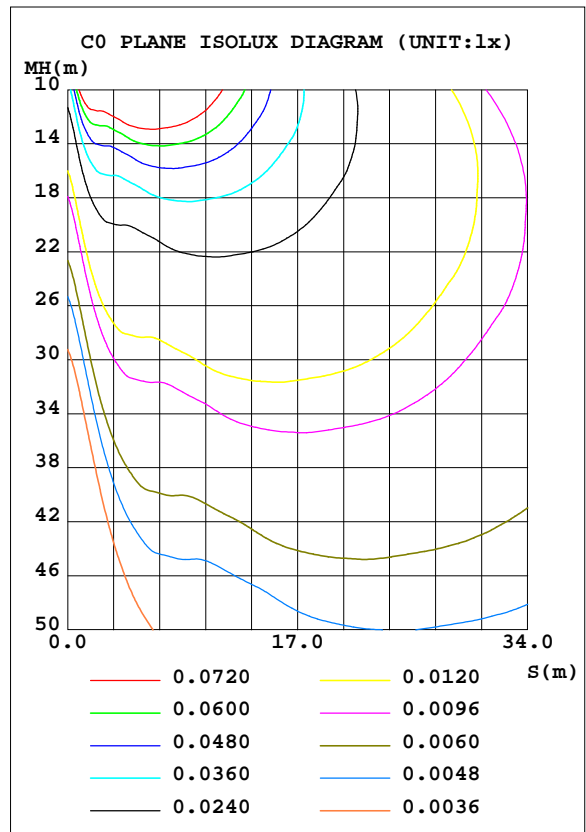
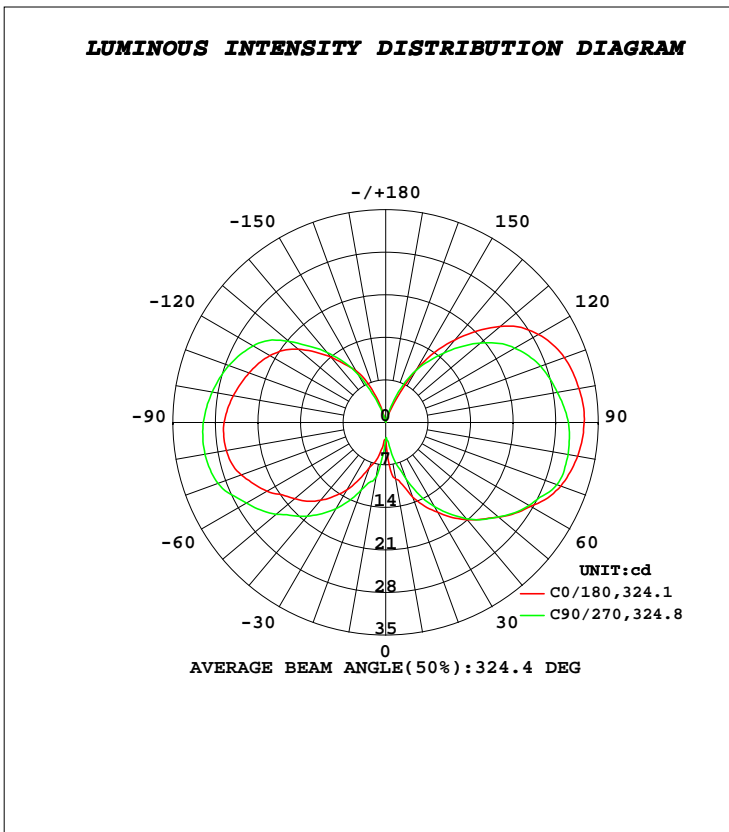


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.27V I:0.0171A P:3.7549W PF:0.9532 Freq:49.99Hz Lamp Flux:354.9x1 lm		
NAME: LEDCANDLE4W	TYPE:LED	WEIGHT:
SPEC.:4W	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	c35-4w	Imax(cd)	49.61	S/MH(C0/180)	4.46
NOMINAL POWER(W)	4	LOR(%)	100.0	S/MH(C90/270)	4.68
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	354.90	η UP, DN(C0-180)	24.6,26.0
NOMINAL FLUX(lm)	354.9	CIE CLASS	DIFFUSE	η UP, DN(C180-360)	23.4,26.0
LAMPS INSIDE	1	η up(%)	48.0	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	230	η down(%)	52.0	CIBSE SHR MAX	1.10



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:15DEG
Operators:
Test Date:2020-09-15

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity:71%
Test Distance:6.700m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

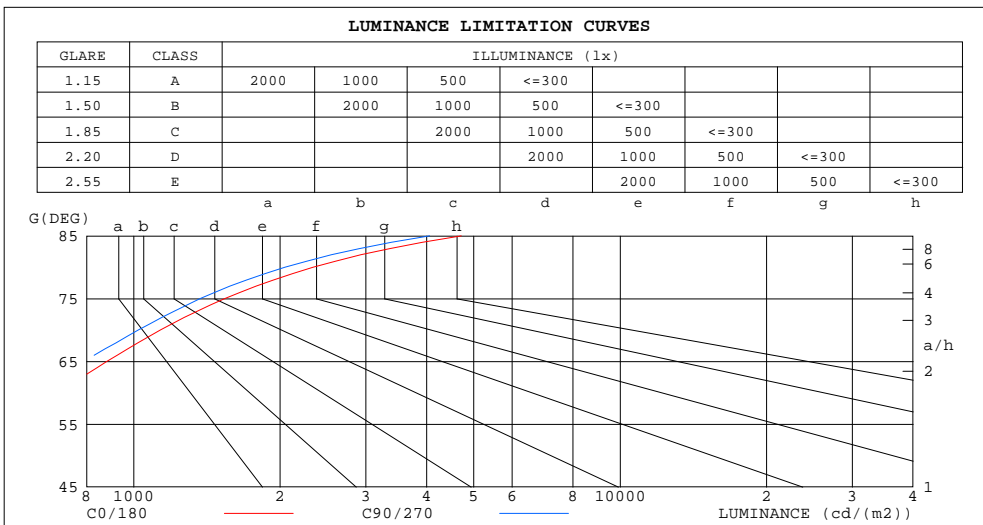
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	9.434	6.330	4.564	3.349	4.705	4.412	9.086	6.816	0- 10	0.4508	0.4508	0.13,0.13
20	13.06	10.92	9.968	7.443	8.006	8.309	11.86	12.46	10- 20	2.407	2.858	0.81,0.81
30	17.07	17.14	15.95	12.28	12.86	12.97	16.38	18.96	20- 30	6.457	9.315	2.62,2.62
40	20.90	23.05	20.68	17.20	16.75	17.49	20.16	24.70	30- 40	12.52	21.83	6.15,6.15
50	24.26	28.76	24.21	22.09	19.53	22.33	23.50	30.08	40- 50	19.76	41.60	11.7,11.7
60	27.59	33.38	27.27	25.85	22.62	26.32	26.52	34.53	50- 60	27.31	68.90	19.4,19.4
70	30.65	36.79	30.00	29.14	25.28	29.92	29.37	37.68	60- 70	34.31	103.2	29.1,29.1
80	32.07	38.75	30.47	31.04	26.65	32.11	30.20	39.34	70- 80	39.45	142.7	40.2,40.2
90	32.65	38.77	30.05	31.64	26.60	32.90	30.00	39.67	80- 90	41.90	184.6	52,52
100	32.29	37.72	28.65	30.65	25.48	31.90	28.99	38.30	90-100	41.45	226.0	63.7,63.7
110	31.30	35.48	27.11	29.11	23.92	30.04	27.46	35.78	100-110	38.44	264.4	74.5,74.5
120	29.01	32.07	24.52	26.50	22.01	27.30	25.22	31.90	110-120	33.39	297.8	83.9,83.9
130	24.59	26.91	20.36	22.06	18.75	23.09	20.78	26.21	120-130	26.36	324.2	91.3,91.3
140	17.79	19.80	14.94	16.42	14.05	17.38	15.10	18.68	130-140	17.72	341.9	96.3,96.3
150	9.765	11.20	9.829	10.56	9.882	10.80	9.231	9.876	140-150	9.550	351.5	99,99
160	1.167	1.398	3.458	1.024	4.228	3.876	2.412	1.258	150-160	3.198	354.7	99.9,99.9
170	0.0795	0.0797	0.0926	0.0977	0.0765	0.0766	0.0767	0.0782	160-170	0.2267	354.9	100,100
180	0.0765	0.0766	0.0767	0.0782	0.0765	0.0766	0.0767	0.0782	170-180	0.0077	354.9	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:15DEG
Operators:
Test Date:2020-09-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity:71%
Test Distance:6.700m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.27V I:0.0171A P:3.7549W PF:0.9532 Freq:49.99Hz Lamp Flux:354.9x1 lm		
NAME: LEDCANDLE4W	TYPE:LED	WEIGHT:
SPEC.:4W	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	4714	4056
80	2337	2045
75	1538	1370
70	1134	1022
65	880	788
60	698	636
55	574	527
50	478	439
45	403	372

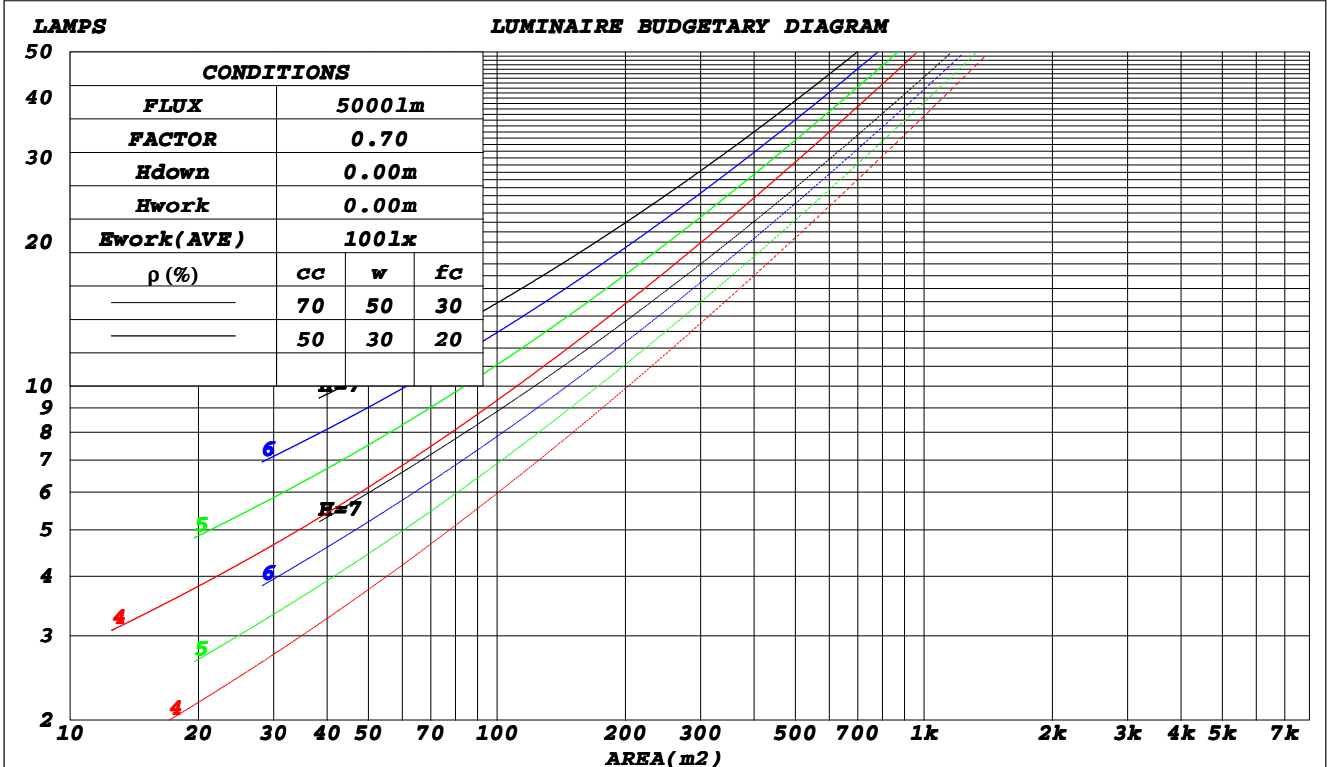
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 15DEG
Operators:
Test Date: 2020-09-15

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity: 71%
Test Distance: 6.700m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.27V I:0.0171A P:3.7549W PF:0.9532 Freq:49.99Hz Lamp Flux:354.9x1 lm		
NAME: LEDCANDLE4W	TYPE:LED	WEIGHT:
SPEC.:4W	DIM.:	SERIAL No.:1
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						Coefficients of Utilization(CU)									
0.0	1.08	1.08	1.08	.00	.00	.00	.84	.84	.84	.71	.71	.71	.58	.58	.58	.52
1.0	.85	.79	.73	.78	.73	.68	.65	.61	.57	.53	.50	.46	.42	.39	.37	.31
2.0	.71	.62	.55	.65	.57	.51	.53	.47	.42	.43	.38	.34	.33	.30	.26	.21
3.0	.60	.51	.43	.55	.47	.40	.45	.38	.33	.36	.31	.26	.27	.23	.20	.15
4.0	.52	.42	.35	.48	.39	.32	.39	.32	.26	.31	.25	.21	.23	.19	.16	.12
5.0	.46	.36	.29	.42	.33	.26	.34	.27	.22	.27	.21	.17	.20	.16	.13	.09
6.0	.40	.31	.24	.37	.28	.22	.30	.23	.18	.24	.18	.14	.18	.14	.10	.07
7.0	.36	.27	.20	.33	.25	.19	.27	.20	.15	.21	.16	.12	.16	.12	.09	.06
8.0	.32	.24	.18	.30	.22	.16	.24	.18	.13	.19	.14	.10	.15	.11	.07	.05
9.0	.29	.21	.15	.27	.19	.14	.22	.16	.11	.18	.13	.09	.13	.09	.06	.04
10.0	.27	.19	.13	.25	.17	.12	.20	.14	.10	.16	.11	.08	.12	.08	.06	.03



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 15DEG
 Operators:
 Test Date: 2020-09-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
 Humidity: 71%
 Test Distance: 6.700m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:230.27V I:0.0171A P:3.7549W PF:0.9532 Freq:49.99Hz Lamp Flux:354.9x1 lm		
NAME: LEDCANDLE4W	TYPE:LED	WEIGHT:
SPEC.:4W	DIM.:	SERIAL No.:1
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	.447	.254	.081	.425	.243	.077	.384	.220	.070	.346	.200	.064	.312	.181	.058	
2.0	.367	.201	.062	.347	.191	.059	.309	.172	.053	.275	.154	.048	.242	.137	.043	
3.0	.316	.168	.050	.298	.160	.048	.264	.143	.043	.232	.127	.039	.202	.112	.035	
4.0	.279	.145	.043	.263	.137	.041	.231	.123	.037	.202	.108	.033	.175	.095	.029	
5.0	.250	.128	.037	.235	.121	.035	.206	.107	.032	.179	.095	.028	.154	.082	.025	
6.0	.227	.114	.033	.213	.108	.031	.186	.096	.028	.161	.084	.025	.138	.073	.022	
7.0	.208	.103	.029	.195	.097	.028	.170	.086	.025	.147	.075	.022	.125	.065	.019	
8.0	.192	.094	.026	.179	.088	.025	.157	.078	.022	.135	.068	.020	.115	.059	.017	
9.0	.178	.086	.024	.166	.081	.023	.145	.072	.020	.125	.063	.018	.106	.054	.016	
10.0	.165	.079	.022	.155	.075	.021	.135	.066	.019	.116	.058	.016	.098	.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	.556	.556	.556	.475	.475	.475	.324	.324	.324	.186	.186	.186	.060	.060	.060	
1.0	.559	.524	.492	.478	.449	.424	.327	.309	.293	.188	.179	.170	.060	.058	.055	
2.0	.553	.503	.460	.474	.433	.398	.325	.299	.277	.187	.174	.163	.060	.056	.053	
3.0	.547	.488	.441	.469	.421	.382	.322	.292	.268	.186	.171	.158	.060	.055	.052	
4.0	.539	.476	.429	.463	.412	.372	.318	.287	.262	.184	.168	.155	.059	.055	.051	
5.0	.532	.468	.420	.456	.405	.366	.314	.283	.258	.182	.166	.153	.059	.054	.050	
6.0	.524	.460	.414	.450	.399	.361	.311	.279	.255	.180	.164	.152	.058	.054	.050	
7.0	.517	.454	.410	.445	.394	.357	.307	.276	.253	.179	.163	.151	.058	.053	.050	
8.0	.510	.449	.407	.439	.389	.355	.304	.273	.252	.177	.161	.150	.057	.053	.050	
9.0	.504	.445	.404	.434	.386	.353	.301	.271	.250	.175	.160	.149	.057	.053	.049	
10.0	.498	.441	.402	.429	.383	.351	.298	.269	.249	.174	.159	.149	.056	.052	.049	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:15DEG
 Operators:
 Test Date:2020-09-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
 Humidity:71%
 Test Distance:6.700m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.27V I:0.0171A P:3.7549W PF:0.9532 Freq:49.99Hz Lamp Flux:354.9x1 lm		
NAME: LEDCANDLE4W	TYPE:LED	WEIGHT:
SPEC.:4W	DIM.:	SERIAL No.:1
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	13.2	14.3	14.0	15.2	16.3	12.5	13.6	13.3	14.5	15.7
3H	16.6	17.7	17.5	18.6	19.8	16.0	17.0	16.8	17.9	19.1
4H	18.5	19.5	19.4	20.4	21.6	17.8	18.8	18.7	19.7	20.9
6H	20.4	21.4	21.3	22.3	23.5	19.7	20.6	20.6	21.6	22.8
8H	21.5	22.4	22.4	23.3	24.6	20.7	21.6	21.6	22.6	23.8
12H	22.7	23.6	23.6	24.5	25.7	21.9	22.8	22.8	23.7	24.9
4H 2H	14.2	15.2	15.1	16.1	17.3	13.8	14.8	14.7	15.7	16.9
3H	18.0	18.9	18.9	19.8	21.1	17.5	18.3	18.4	19.3	20.5
4H	20.1	20.9	21.1	21.9	23.1	19.5	20.3	20.5	21.3	22.6
6H	22.3	23.0	23.3	24.0	25.3	21.7	22.4	22.6	23.4	24.6
8H	23.5	24.1	24.4	25.1	26.4	22.8	23.5	23.7	24.4	25.7
12H	24.7	25.3	25.7	26.3	27.6	24.0	24.6	24.9	25.6	26.9
8H 4H	20.9	21.5	21.8	22.5	23.8	20.4	21.1	21.4	22.1	23.4
6H	23.5	24.0	24.4	25.0	26.3	22.9	23.5	23.9	24.5	25.8
8H	24.9	25.4	25.9	26.5	27.8	24.4	24.9	25.3	25.9	27.2
12H	26.5	26.9	27.5	28.0	29.3	25.9	26.3	26.9	27.3	28.7
12H 4H	21.1	21.7	22.0	22.7	24.0	20.7	21.3	21.7	22.3	23.6
6H	23.8	24.3	24.8	25.3	26.6	23.3	23.8	24.3	24.9	26.2
8H	25.4	25.8	26.4	26.8	28.2	24.9	25.3	25.9	26.3	27.7
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.3 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.4 / - 0.5					+ 0.4 / - 0.5				

CIE Pub.117, 354.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.6)
Area: 0.084 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:15DEG
Operators:
Test Date:2020-09-15

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity:71%
Test Distance:6.700m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.27V I:0.0171A P:3.7549W PF:0.9532 Freq:49.99Hz Lamp Flux:354.9x1 lm		
NAME: LEDCANDLE4W	TYPE:LED	WEIGHT:
SPEC.:4W	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

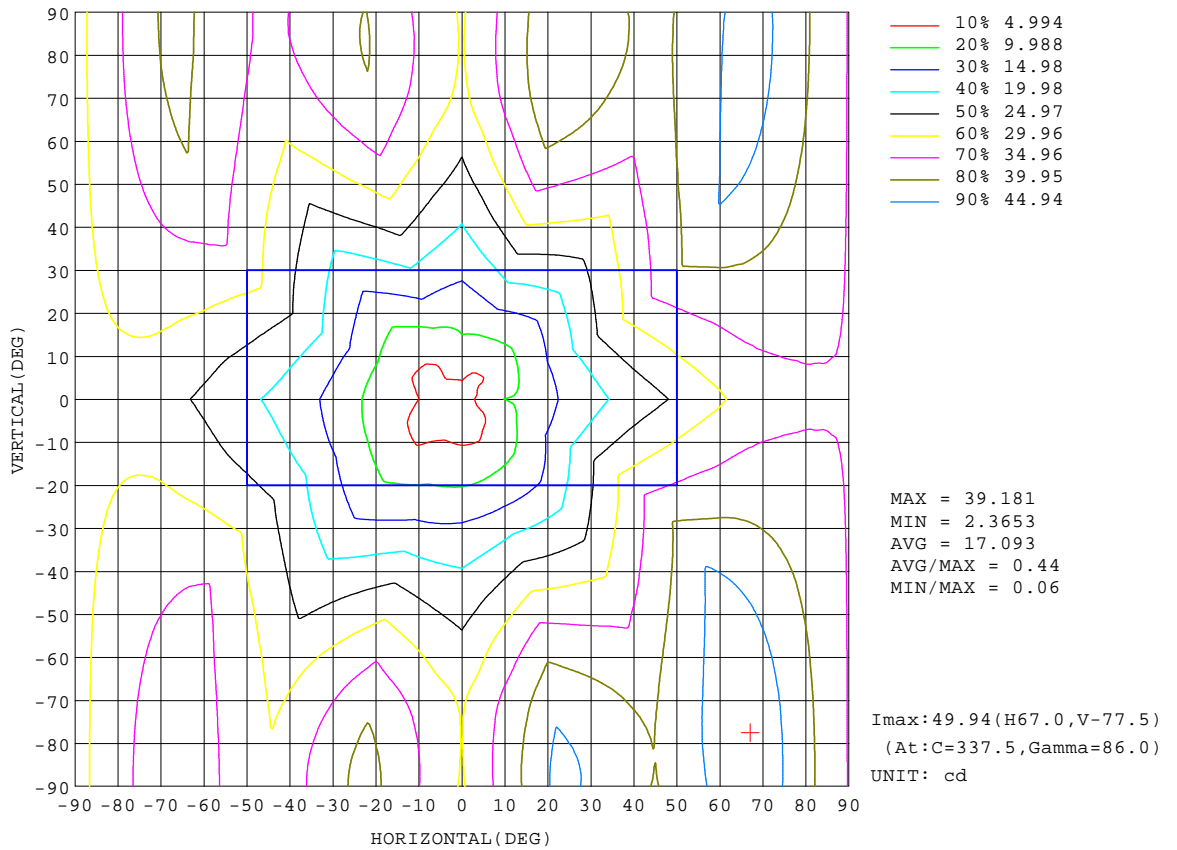
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	34	20	13	32	20	12	29	18	11	4
0.80	42	27	19	39	26	18	35	23	16	7
1.00	49	34	24	46	32	23	40	31	21	9
1.25	56	41	31	52	38	29	45	34	26	12
1.50	61	46	36	57	44	34	49	38	30	15
2.00	69	55	45	64	52	42	55	45	37	19
2.50	75	62	52	69	57	48	59	49	42	22
3.00	79	67	57	73	62	54	62	53	46	25
4.00	84	74	65	78	69	61	66	59	52	29
5.00	88	79	71	81	73	66	69	62	57	32
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNM = 1.25		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:15DEG
Operators:
Test Date:2020-09-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity:71%
Test Distance:6.700m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:230.27V I:0.0171A P:3.7549W PF:0.9532 Freq:49.99Hz Lamp Flux:354.9x1 lm		
NAME: LEDCANDLE4W	TYPE:LED	WEIGHT:
SPEC.:4W	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

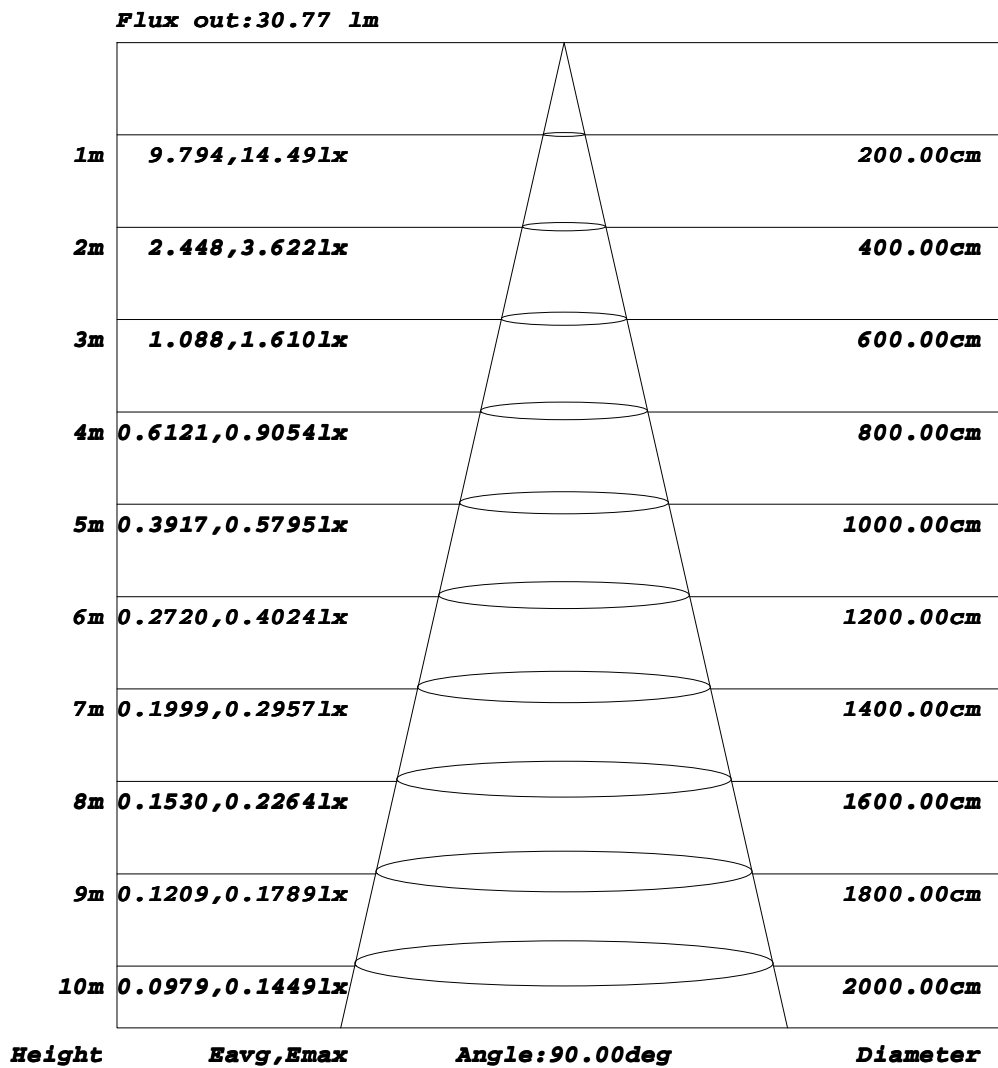


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 15DEG
Operators:
Test Date: 2020-09-15

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity: 71%
Test Distance: 6.700m [K=1.0000]
Remarks:

AAI Figure

Test:U:230.27V I:0.0171A P:3.7549W PF:0.9532 Freq:49.99Hz Lamp Flux:354.9x1 lm		
NAME: LEDCANDLE4W	TYPE:LED	WEIGHT:
SPEC.:4W	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



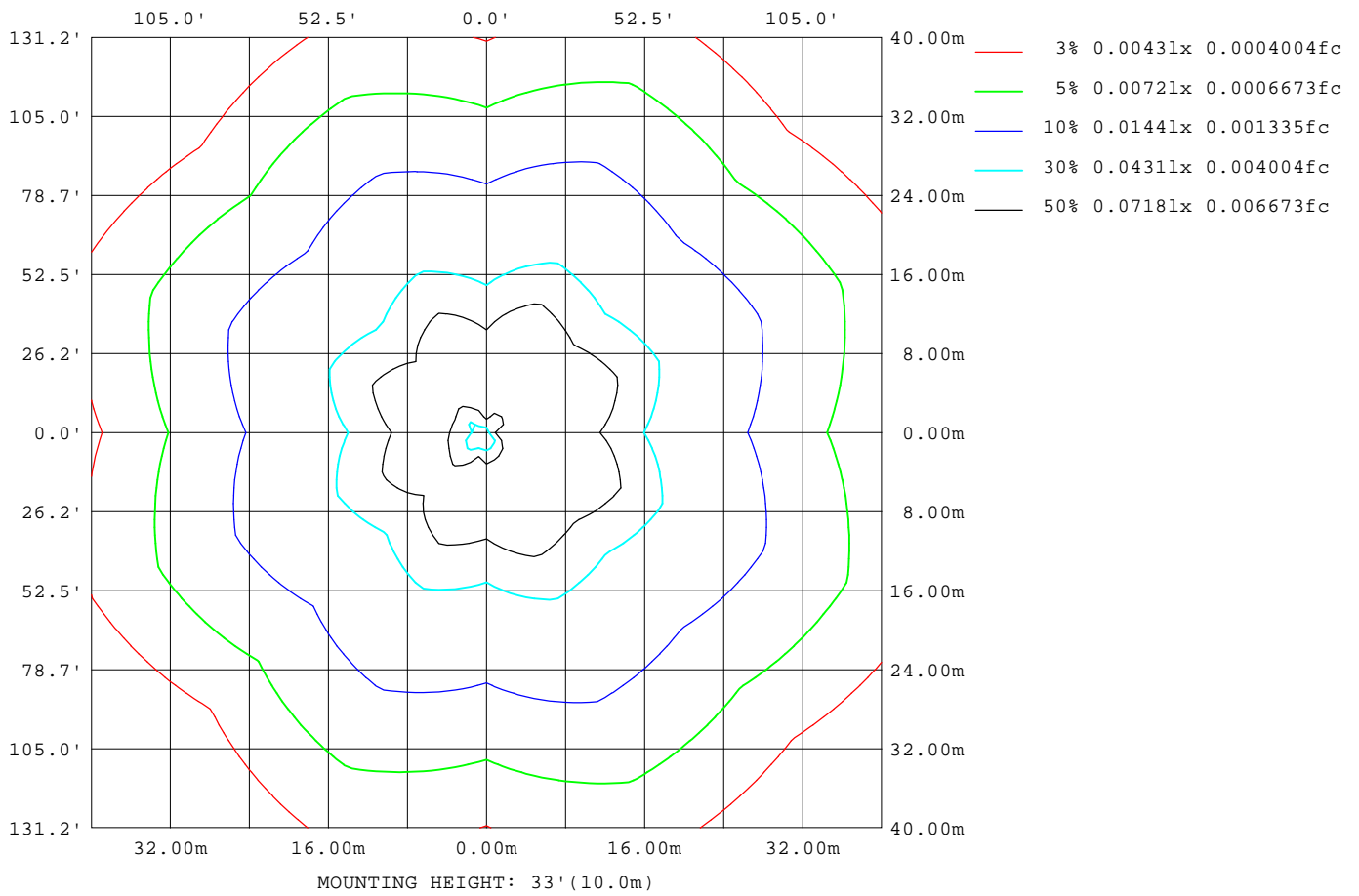
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 15DEG
 Operators:
 Test Date: 2020-09-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
 Humidity: 71%
 Test Distance: 6.700m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:230.27V I:0.0171A P:3.7549W PF:0.9532 Freq:49.99Hz Lamp Flux:354.9x1 lm		
NAME: LEDCANDLE4W	TYPE:LED	WEIGHT:
SPEC.:4W	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 15DEG
Operators:
Test Date: 2020-09-15

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity: 71%
Test Distance: 6.700m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:230.27V I:0.0171A P:3.7549W PF:0.9532 Freq:49.99Hz Lamp Flux:354.9x1 lm		
NAME: LEDCANDLE4W	TYPE:LED	WEIGHT:
SPEC.:4W	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

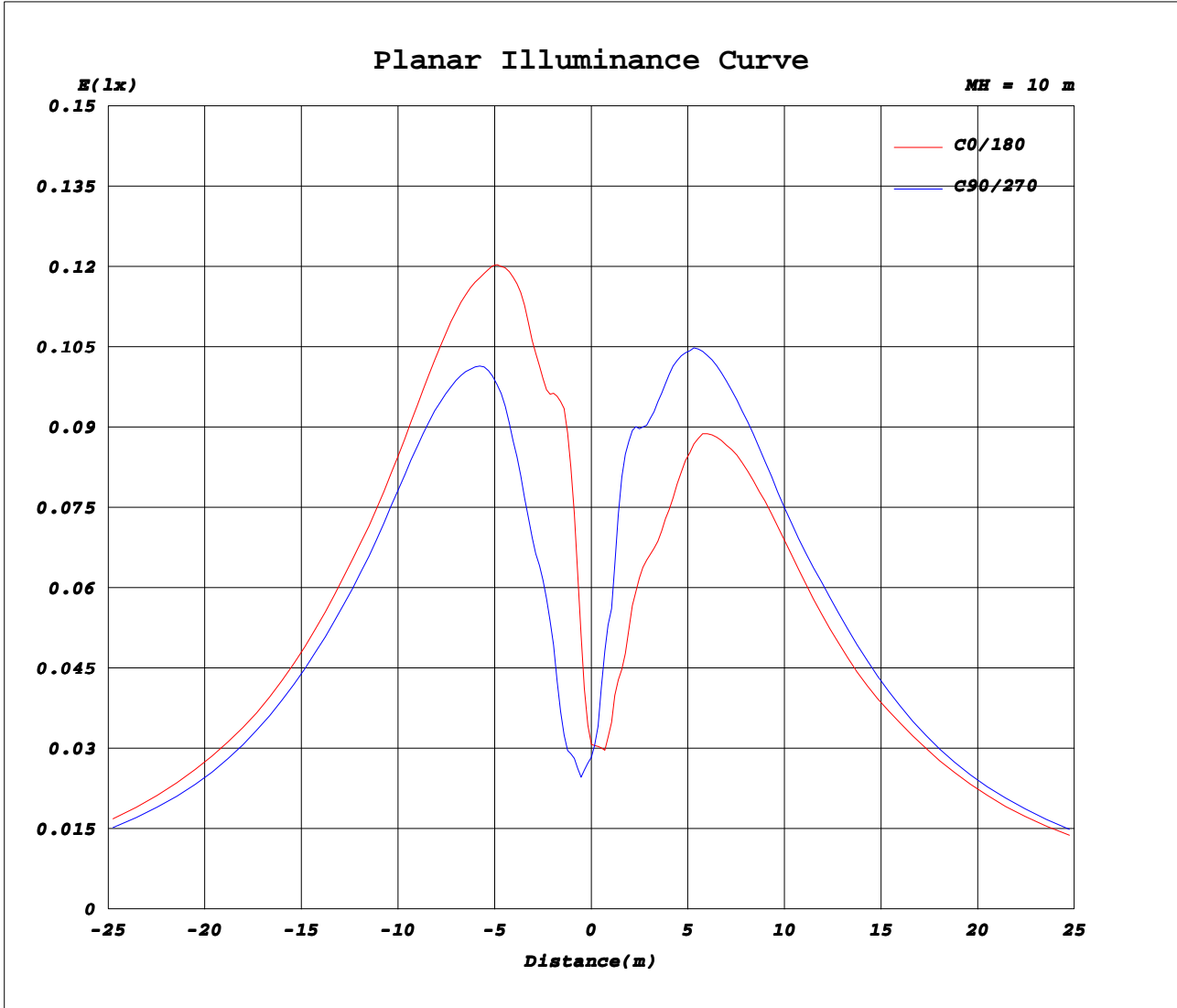
AvgL	cd/m2
L_0~180(65)av	751
L_0~180(75)av	1327
L_0~180(85)av	4043
L_90~270(65)av	798
L_90~270(75)av	1387
L_90~270(85)av	4135
L_45(65)av	900
L_45(75)av	1586
L_45(85)av	4885

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:15DEG
Operators:
Test Date:2020-09-15

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity:71%
Test Distance:6.700m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 15DEG
Operators:
Test Date: 2020-09-15

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity: 71%
Test Distance: 6.700m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.27V I:0.0171A P:3.7549W PF:0.9532 Freq:49.99Hz Lamp Flux:354.9x1 lm		
NAME: LEDCANDLE4W	TYPE:LED	WEIGHT:
SPEC.:4W	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	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	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90			
5	7.02	5.42	3.50	2.95	2.91	2.90	2.93	3.39	3.05	3.39	4.28	5.04	5.48	4.48	4.83	6.15			
10	9.43	7.90	6.33	4.74	4.56	4.90	3.35	3.52	4.70	3.92	4.41	5.92	9.09	6.65	6.82	7.52			
15	10.6	10.3	8.45	7.65	7.27	8.65	5.18	5.67	6.66	5.84	5.94	8.40	10.20	10.02	9.44	10.8			
20	13.1	13.6	10.9	10.6	9.97	9.77	7.44	8.06	8.01	8.81	8.31	11.6	11.9	13.5	12.5	14.3			
25	15.2	17.2	13.8	13.9	13.2	12.4	9.87	11.0	10.3	11.9	10.6	15.0	14.2	17.5	15.6	18.2			
30	17.1	21.2	17.1	17.4	15.9	15.5	12.3	14.3	12.9	15.5	13.0	18.4	16.4	21.4	19.0	22.3			
35	19.1	25.1	20.2	21.3	18.4	18.8	14.8	17.5	14.8	18.8	15.3	21.6	18.3	25.2	21.9	26.4			
40	20.9	28.9	23.0	25.0	20.7	22.5	17.2	20.8	16.7	22.0	17.5	24.8	20.2	28.8	24.7	30.3			
45	22.5	32.3	26.1	28.5	22.6	25.8	19.7	24.0	18.3	24.9	20.0	27.9	21.7	32.6	27.7	33.7			
50	24.3	35.5	28.8	32.2	24.2	29.0	22.1	26.9	19.5	27.7	22.3	30.7	23.5	35.8	30.1	37.0			
55	26.0	38.5	31.1	35.5	25.9	31.9	24.0	29.8	20.8	30.4	24.4	33.2	25.1	38.8	32.2	40.1			
60	27.6	41.0	33.4	38.4	27.3	34.8	25.8	32.5	22.6	32.6	26.3	35.5	26.5	41.2	34.5	42.8			
65	29.4	43.3	35.2	40.8	28.6	37.1	27.8	35.2	23.9	34.8	28.4	37.3	28.1	43.2	36.4	45.1			
70	30.7	45.1	36.8	42.9	30.0	39.3	29.1	37.3	25.3	36.7	29.9	38.8	29.4	44.7	37.7	46.9			
75	31.5	46.5	37.9	44.3	30.4	41.0	30.2	38.8	26.2	38.2	31.2	39.7	29.9	45.8	38.6	48.3			
80	32.1	47.5	38.8	45.5	30.5	42.2	31.0	39.9	26.6	39.1	32.1	40.2	30.2	46.2	39.3	49.2			
85	32.5	47.9	39.0	46.3	30.3	43.1	31.5	40.6	26.7	39.9	32.8	40.4	30.2	46.3	39.7	49.6			
90	32.7	47.6	38.8	46.5	30.1	43.4	31.6	40.9	26.6	40.2	32.9	40.1	30.0	46.1	39.7	49.4			
95	32.6	47.1	38.4	46.1	29.4	43.3	31.3	40.8	26.1	39.8	32.5	39.4	29.6	45.3	39.2	48.7			
100	32.3	46.2	37.7	45.3	28.6	42.7	30.7	40.3	25.5	39.3	31.9	38.5	29.0	44.1	38.3	47.5			
105	31.9	45.0	36.7	44.3	28.0	41.7	30.0	39.4	24.7	38.3	31.0	37.3	28.3	42.7	37.3	46.2			
110	31.3	43.4	35.5	42.8	27.1	40.4	29.1	38.2	23.9	37.3	30.0	35.8	27.5	41.0	35.8	44.5			
115	30.3	41.4	33.9	41.2	26.0	38.7	27.9	36.7	23.1	35.8	28.8	34.0	26.4	39.0	34.0	42.3			
120	29.0	39.0	32.1	39.1	24.5	36.5	26.5	34.9	22.0	33.8	27.3	31.7	25.2	36.5	31.9	39.6			
125	27.3	35.8	29.8	36.1	22.7	33.7	24.8	32.6	20.7	31.7	25.6	28.9	23.6	33.3	29.2	36.2			
130	24.6	32.0	26.9	32.5	20.4	30.4	22.1	29.4	18.8	28.6	23.1	25.5	20.8	29.1	26.2	32.0			
135	21.3	27.6	23.6	28.0	17.7	26.7	19.2	25.6	16.4	25.0	20.3	21.8	17.8	24.5	22.7	27.3			
140	17.8	22.5	19.8	23.3	14.9	22.5	16.4	21.4	14.0	21.2	17.4	17.6	15.1	19.7	18.7	21.9			
145	14.2	17.0	15.8	18.3	12.3	17.9	13.4	17.1	11.7	17.1	14.3	13.8	12.3	14.9	14.3	16.3			
150	9.77	11.7	11.2	13.2	9.83	13.2	10.6	12.6	9.88	12.9	10.8	10.3	9.23	10.04	9.88	10.8			
155	4.70	5.96	6.74	7.62	6.88	8.16	6.52	7.93	7.40	8.31	7.40	6.47	5.26	5.04	5.60	5.59			
160	1.17	1.34	1.40	2.32	3.46	4.10	1.02	4.21	4.23	4.20	3.88	2.89	2.41	1.64	1.26	1.42			
165	0.10	0.09	0.13	0.11	0.16	0.18	0.14	0.31	0.84	0.19	0.31	0.20	0.16	0.16	0.09	0.13			
170	0.08	0.08	0.08	0.08	0.09	0.08	0.10	0.08	0.08	0.10	0.08	0.10	0.08	0.09	0.08	0.09			
175	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.09	0.08	0.08	0.08	0.08	0.08	0.08			
180	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08			

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