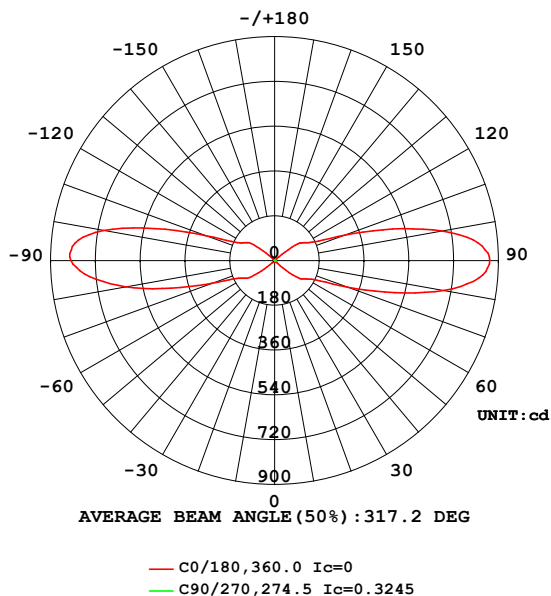


LUMINAIRE PHOTOMETRIC TEST REPORT

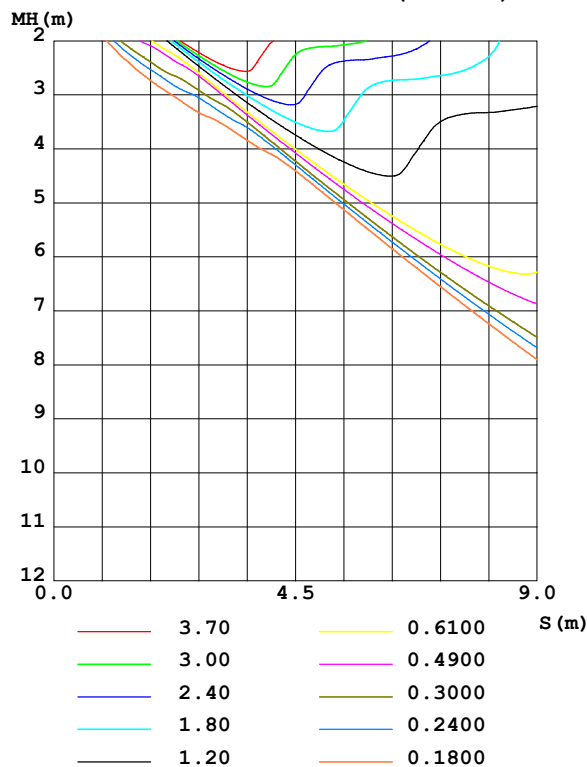
Test:U:119.80V I:0.0666A P:7.8911W PF:0.9895 Freq:59.98Hz Lamp Flux:725.96x1 lm		
NAME: 1013 圓桶壁燈 8W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 92.00 lm/W
MODEL		I _{max} (cd)	865.1	S/MH(C0/180)		0.00
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)		1.27
RATED VOLTAGE(V)		TOTAL FLUX(lm)	725.96	η UP,DN(C0-180)		25.2,25.2
NOMINAL FLUX(lm)	725.96	CIE CLASS	DIFFUSE	η UP,DN(C180-360)		25.5,24.1
LAMPS INSIDE	1	η up (%)	50.6	CIBSE SHR NOM		0.50
TEST VOLTAGE(V)		η down (%)	49.4	CIBSE SHR MAX		0.50

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3℃
Operators:
Test Date: 2023-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 7.100m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

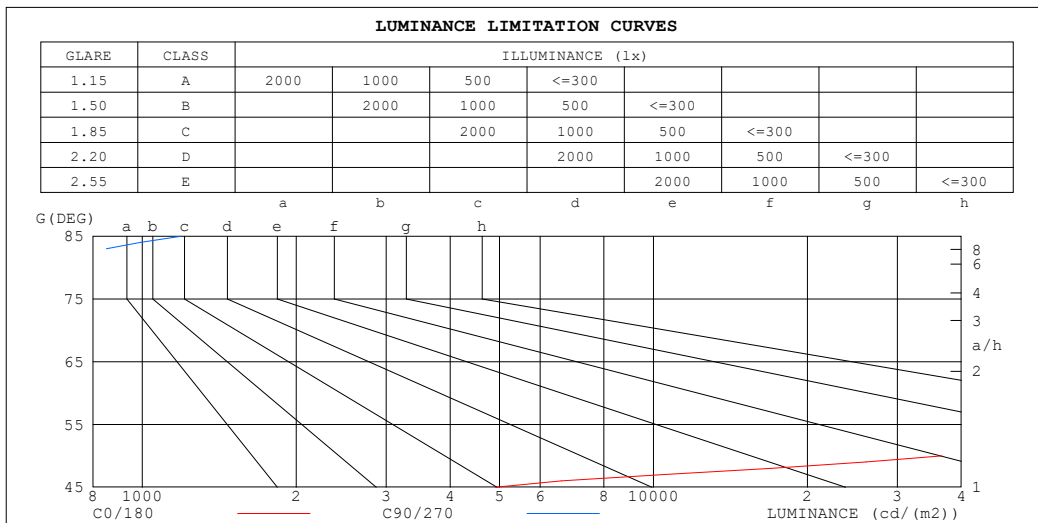
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	
10	0.0519	0.0239	0.3245	0.1039	0.1808	0.1404	0.2964	0.0602	0- 10	0.0104	0.0104	0.0104
20	0.3958	0.1322	0.3245	0.3801	0.6940	0.3890	0.2724	0.1685	10- 20	0.0694	0.0798	0.0798
30	1.569	0.4083	0.3205	0.8367	1.973	0.8178	0.2684	0.4731	20- 30	0.2690	0.3489	0.3489
40	4.630	0.9966	0.3005	1.610	5.283	1.535	0.2484	1.115	30- 40	0.8364	1.185	1.185
50	60.06	1.862	0.2925	2.810	39.19	2.557	0.2363	2.181	40- 50	3.057	4.242	4.242
60	149.0	3.071	0.2765	4.357	143.0	3.840	0.2203	3.740	50- 60	23.46	27.71	27.71
70	313.2	5.182	0.2644	6.408	269.8	7.041	0.2203	6.451	60- 70	57.87	85.58	85.58
80	692.3	7.314	0.2644	8.624	607.7	8.840	0.2163	8.002	70- 80	107.7	193.3	193.3
90	865.1	8.009	0.2644	9.358	818.6	9.723	0.2083	10.14	80- 90	165.0	358.3	358.3
100	687.0	6.793	0.2445	8.839	698.5	9.025	0.1963	7.623	90-100	168.7	526.9	526.9
110	303.6	4.637	0.2244	6.698	296.0	7.160	0.1723	5.378	100-110	111.3	638.2	638.2
120	144.7	2.882	0.2043	4.149	144.1	3.792	0.1562	3.432	110-120	58.22	696.4	696.4
130	53.87	1.764	0.2043	2.750	62.72	2.495	0.1522	2.053	120-130	25.19	721.6	721.6
140	4.195	0.9423	0.1923	1.628	5.579	1.546	0.1522	1.049	130-140	3.225	724.8	724.8
150	1.456	0.4009	0.1843	0.9180	2.070	0.8447	0.1482	0.4164	140-150	0.8014	725.6	725.6
160	0.3772	0.1484	0.1603	0.4410	0.7640	0.3963	0.1482	0.1360	150-160	0.2578	725.9	725.9
170	0.0762	0.0522	0.1442	0.1565	0.1719	0.1318	0.1482	0.0120	160-170	0.0605	726.0	726.0
180	0	0	0.1482	0	0	0	0.1482	0	170-180	0.0066	726.0	726.0
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2023-12-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.80V I:0.0666A P:7.8911W PF:0.9895 Freq:59.98Hz Lamp Flux:725.96x1 lm		
NAME: 1013 圆桶壁灯 8W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	3702327	1190
80	1563511	597
75	757217	401
70	359090	303
65	172965	245
60	116896	217
55	87441	195
50	36639	178
45	4904	164

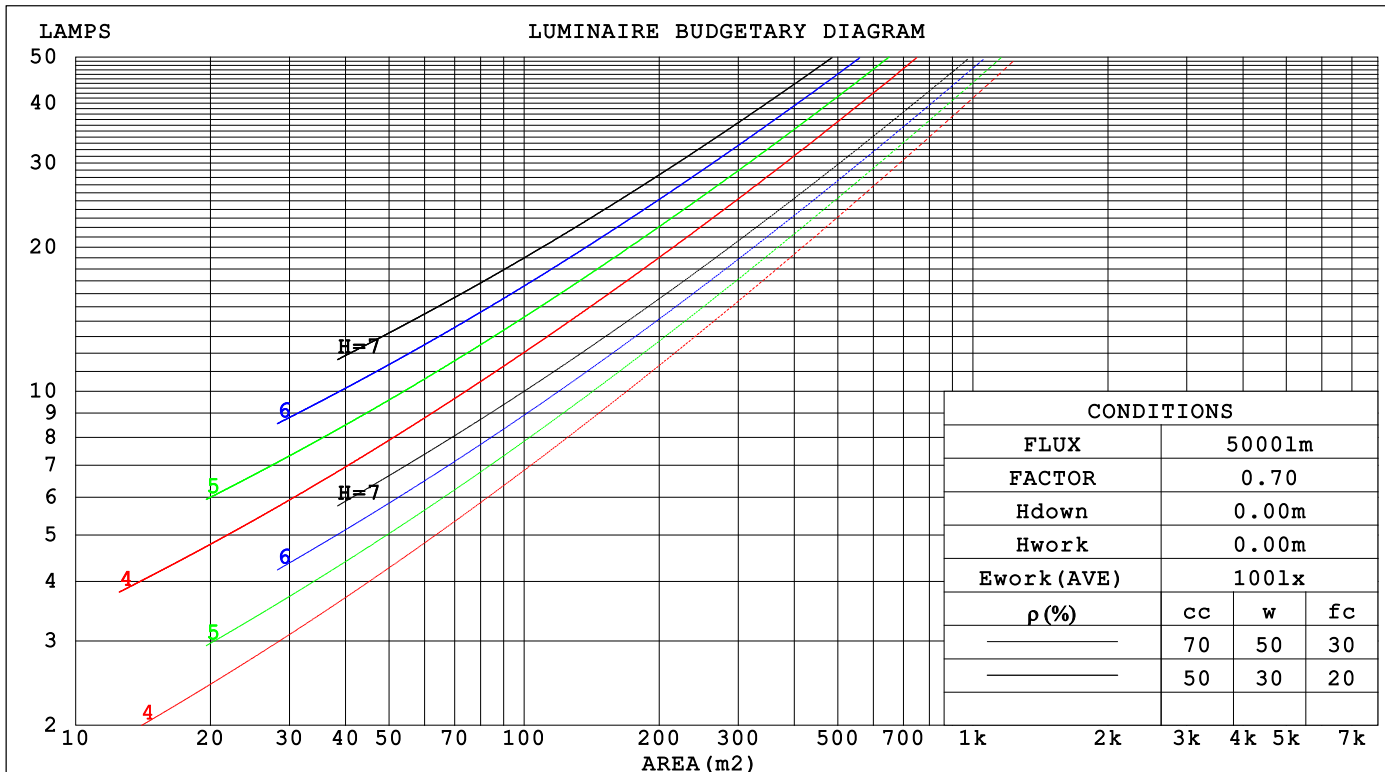
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2023-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 7.100m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.80V I:0.0666A P:7.8911W PF:0.9895 Freq:59.98Hz Lamp Flux:725.96x1 lm		
NAME: 1013 圓桶壁燈 8W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio			Coefficients of Utilization(CU)												
0.0	1.07	1.07	1.07	.99	.99	.99	.83	.83	.83	.69	.69	.69	.56	.56	.56	.49
1.0	.78	.70	.63	.71	.64	.57	.57	.51	.46	.44	.40	.35	.32	.29	.26	.20
2.0	.64	.53	.45	.57	.48	.40	.45	.38	.32	.34	.28	.23	.24	.19	.16	.10
3.0	.54	.43	.34	.48	.39	.31	.38	.30	.24	.28	.22	.17	.19	.14	.10	.06
4.0	.46	.36	.27	.42	.32	.24	.33	.25	.19	.24	.18	.13	.16	.11	.07	.03
5.0	.41	.30	.22	.37	.27	.20	.29	.21	.15	.21	.15	.10	.14	.09	.06	.02
6.0	.36	.26	.19	.32	.23	.17	.25	.18	.13	.19	.13	.09	.13	.08	.05	.01
7.0	.32	.23	.16	.29	.20	.14	.23	.16	.11	.17	.11	.07	.12	.07	.04	.01
8.0	.29	.20	.14	.26	.18	.12	.21	.14	.09	.16	.10	.06	.11	.06	.03	.01
9.0	.27	.18	.12	.24	.16	.11	.19	.13	.08	.14	.09	.05	.10	.06	.03	.00
10.0	.24	.16	.11	.22	.14	.09	.18	.11	.07	.13	.08	.05	.09	.05	.02	.00



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3℃
Operators:
Test Date: 2023-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 7.100m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:119.80V I:0.0666A P:7.8911W PF:0.9895 Freq:59.98Hz Lamp Flux:725.96x1 lm		
NAME: 1013 圓桶壁灯 8W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.571	.325	.103	.548	.313	.099	.505	.290	.093	.465	.268	.086	.429	.248	.080		
2.0	.431	.236	.073	.410	.226	.070	.371	.206	.064	.334	.188	.059	.301	.170	.054		
3.0	.355	.189	.057	.336	.180	.054	.300	.162	.049	.266	.146	.045	.235	.130	.040		
4.0	.304	.158	.047	.287	.150	.044	.254	.135	.040	.223	.120	.036	.194	.106	.032		
5.0	.267	.136	.039	.251	.129	.038	.221	.115	.034	.193	.102	.030	.166	.089	.027		
6.0	.239	.120	.034	.224	.113	.033	.196	.101	.029	.170	.088	.026	.146	.077	.023		
7.0	.216	.107	.030	.203	.101	.029	.177	.089	.026	.153	.078	.023	.130	.067	.020		
8.0	.198	.097	.027	.185	.091	.026	.161	.081	.023	.139	.070	.020	.117	.060	.018		
9.0	.182	.088	.025	.170	.083	.023	.148	.073	.021	.127	.064	.018	.107	.054	.016		
10.0	.169	.081	.022	.158	.076	.021	.137	.067	.019	.117	.058	.017	.099	.050	.014		

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)										
0.0	.576	.576	.576	.493	.493	.493	.336	.336	.336	.193	.193	.193	.062	.062	.062		
1.0	.587	.543	.503	.503	.466	.433	.344	.321	.299	.198	.185	.174	.063	.060	.056		
2.0	.583	.523	.473	.499	.450	.409	.342	.311	.285	.197	.181	.167	.063	.059	.054		
3.0	.575	.509	.456	.493	.439	.395	.338	.305	.277	.195	.178	.163	.063	.058	.054		
4.0	.566	.498	.446	.486	.430	.387	.334	.300	.273	.193	.176	.161	.062	.057	.053		
5.0	.557	.489	.439	.479	.423	.382	.330	.296	.269	.191	.174	.160	.062	.057	.053		
6.0	.549	.482	.434	.472	.417	.378	.325	.292	.267	.189	.172	.159	.061	.056	.052		
7.0	.541	.476	.430	.465	.412	.375	.322	.289	.265	.187	.170	.158	.060	.056	.052		
8.0	.534	.470	.427	.460	.408	.372	.318	.287	.264	.185	.169	.157	.060	.055	.052		
9.0	.527	.466	.425	.454	.404	.371	.315	.284	.263	.183	.168	.157	.059	.055	.052		
10.0	.521	.462	.423	.449	.401	.369	.311	.282	.262	.182	.167	.156	.059	.055	.052		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2023-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.80V I:0.0666A P:7.8911W PF:0.9895 Freq:59.98Hz Lamp Flux:725.96x1 lm										
NAME: 1013 圓桶壁灯 8W 普瑞 COB FULL 062A-L					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.:		
MFR.:					SUR.: 0.00255m²			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	27.4	28.6	28.2	29.5	30.7	-6.6	-5.4	-5.7	-4.4	-3.2
3H	34.6	35.7	35.5	36.7	37.9	-5.6	-4.5	-4.7	-3.6	-2.3
4H	39.2	40.3	40.1	41.2	42.5	-4.8	-3.8	-3.9	-2.8	-1.5
6H	44.0	45.0	45.0	46.0	47.3	-3.8	-2.8	-2.8	-1.8	-0.5
8H	46.4	47.4	47.3	48.4	49.7	-3.1	-2.1	-2.2	-1.2	0.1
12H	48.8	49.8	49.8	50.8	52.1	-2.3	-1.4	-1.4	-0.4	0.9
4H 2H	27.1	28.1	28.0	29.1	30.4	16.5	17.6	17.4	18.5	19.8
3H	34.5	35.4	35.4	36.4	37.7	16.1	17.1	17.1	18.1	19.4
4H	39.2	40.1	40.2	41.1	42.4	16.0	16.8	16.9	17.8	19.2
6H	44.3	45.1	45.2	46.1	47.4	15.8	16.6	16.7	17.6	18.9
8H	46.9	47.6	47.8	48.7	50.0	15.7	16.4	16.6	17.5	18.8
12H	49.6	50.3	50.6	51.3	52.7	15.6	16.3	16.6	17.3	18.7
8H 4H	39.0	39.7	39.9	40.7	42.1	24.6	25.4	25.6	26.4	27.7
6H	44.1	44.8	45.1	45.8	47.2	24.4	25.1	25.4	26.1	27.5
8H	46.8	47.5	47.8	48.5	49.9	24.3	25.0	25.3	26.0	27.4
12H	49.9	50.4	50.9	51.5	52.9	24.2	24.8	25.3	25.9	27.2
12H 4H	38.9	39.6	39.8	40.6	42.0	28.2	28.9	29.2	29.9	31.3
6H	44.0	44.6	45.0	45.7	47.1	28.2	28.8	29.2	29.9	31.2
8H	46.8	47.3	47.8	48.4	49.8	28.1	28.7	29.1	29.7	31.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.2					+ 0.3 / - 0.4				
1.5H	+ 0.5 / - 0.4					+ 0.9 / - 0.3				
2.0H	+ 0.8 / - 0.8					+ 1.8 / - 1.2				

CIE Pub.117, 726.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.1)
Area: 0.00255 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2023-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.80V I:0.0666A P:7.8911W PF:0.9895 Freq:59.98Hz Lamp Flux:725.96x1 lm		
NAME: 1013 圓桶壁灯 8W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

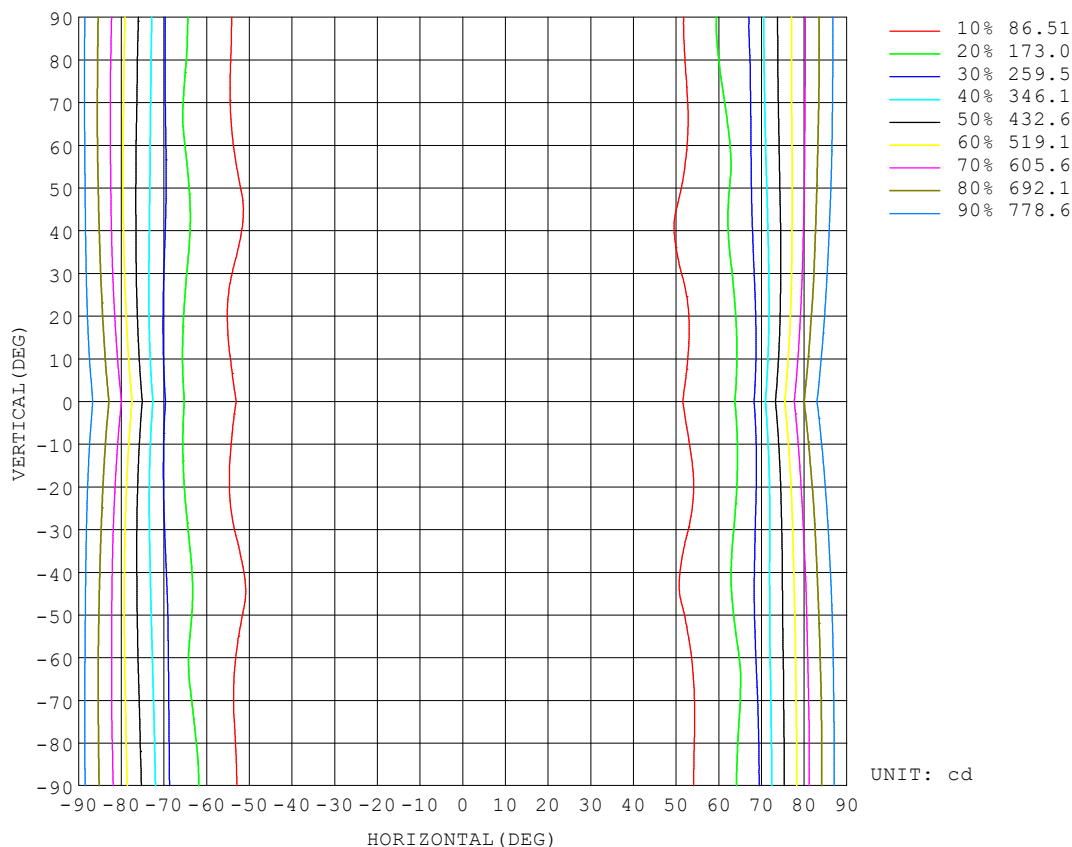
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	30	16	8	28	15	8	26	14	7	1
0.80	37	21	11	34	20	11	31	18	10	1
1.00	42	26	15	40	24	14	34	24	12	1
1.25	48	31	19	45	29	18	39	25	16	3
1.50	53	36	24	49	33	22	42	29	19	4
2.00	61	44	32	56	41	29	47	35	25	7
2.50	67	50	38	61	47	35	51	39	30	10
3.00	71	56	44	65	51	40	54	43	34	13
4.00	77	63	52	71	58	48	59	49	40	17
5.00	81	69	59	74	64	54	62	53	45	20
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:
Test Date: 2023-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 7.100m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:119.80V I:0.0666A P:7.8911W PF:0.9895 Freq:59.98Hz Lamp Flux:725.96x1 lm		
NAME: 1013 圆桶壁灯 8W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

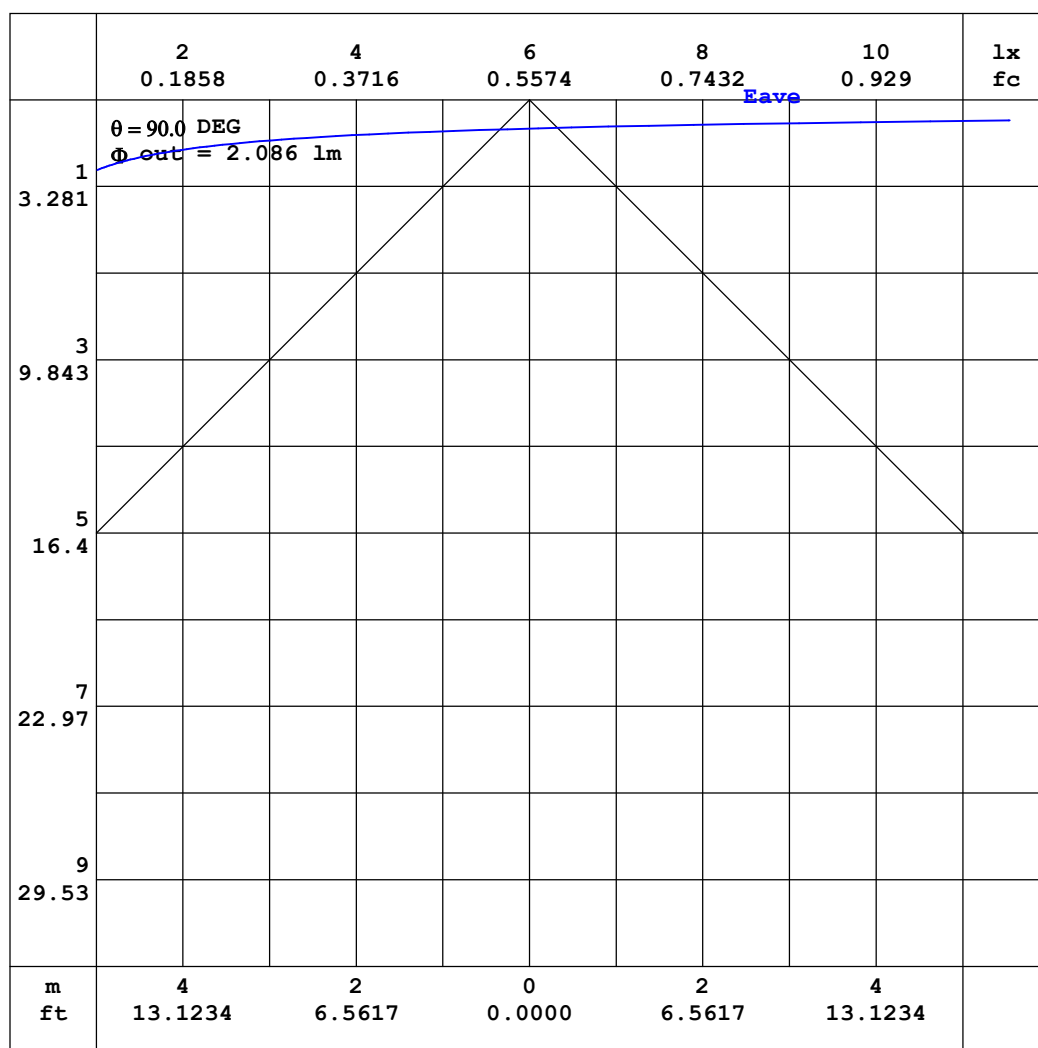


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3℃
Operators:
Test Date: 2023-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 7.100m [K=1.0000]
Remarks:

AAI CURVES

Test:U:119.80V I:0.0666A P:7.8911W PF:0.9895 Freq:59.98Hz Lamp Flux:725.96x1 lm		
NAME: 1013 圓桶壁灯 8W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:



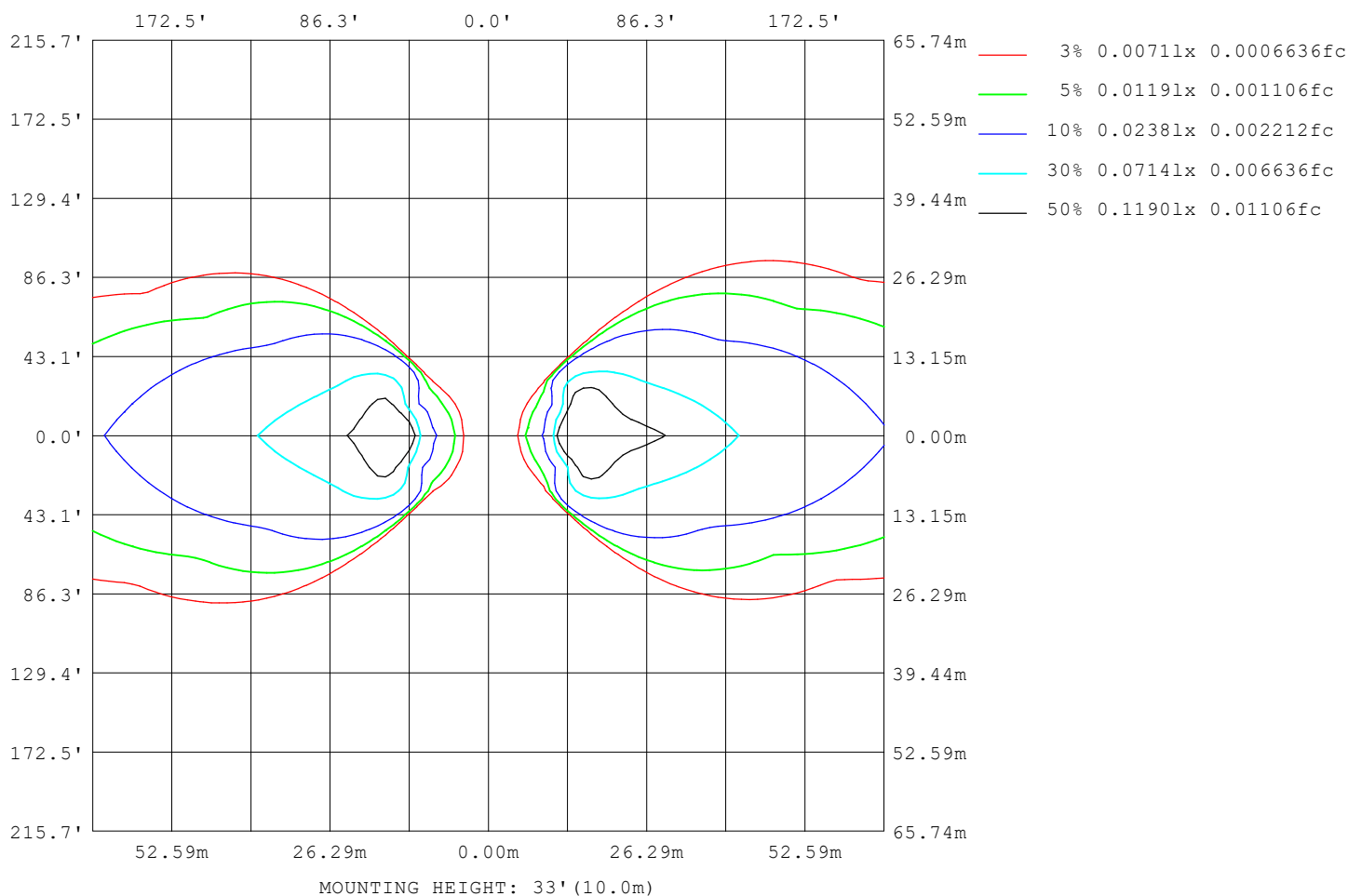
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators:
 Test Date: 2023-12-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.461
 Humidity: 65.0%
 Test Distance: 7.100m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.80V I:0.0666A P:7.8911W PF:0.9895 Freq:59.98Hz Lamp Flux:725.96x1 lm		
NAME: 1013 圆桶壁灯 8W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2023-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 7.100m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:119.80V I:0.0666A P:7.8911W PF:0.9895 Freq:59.98Hz Lamp Flux:725.96x1 lm		
NAME: 1013 圆桶壁灯 8W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

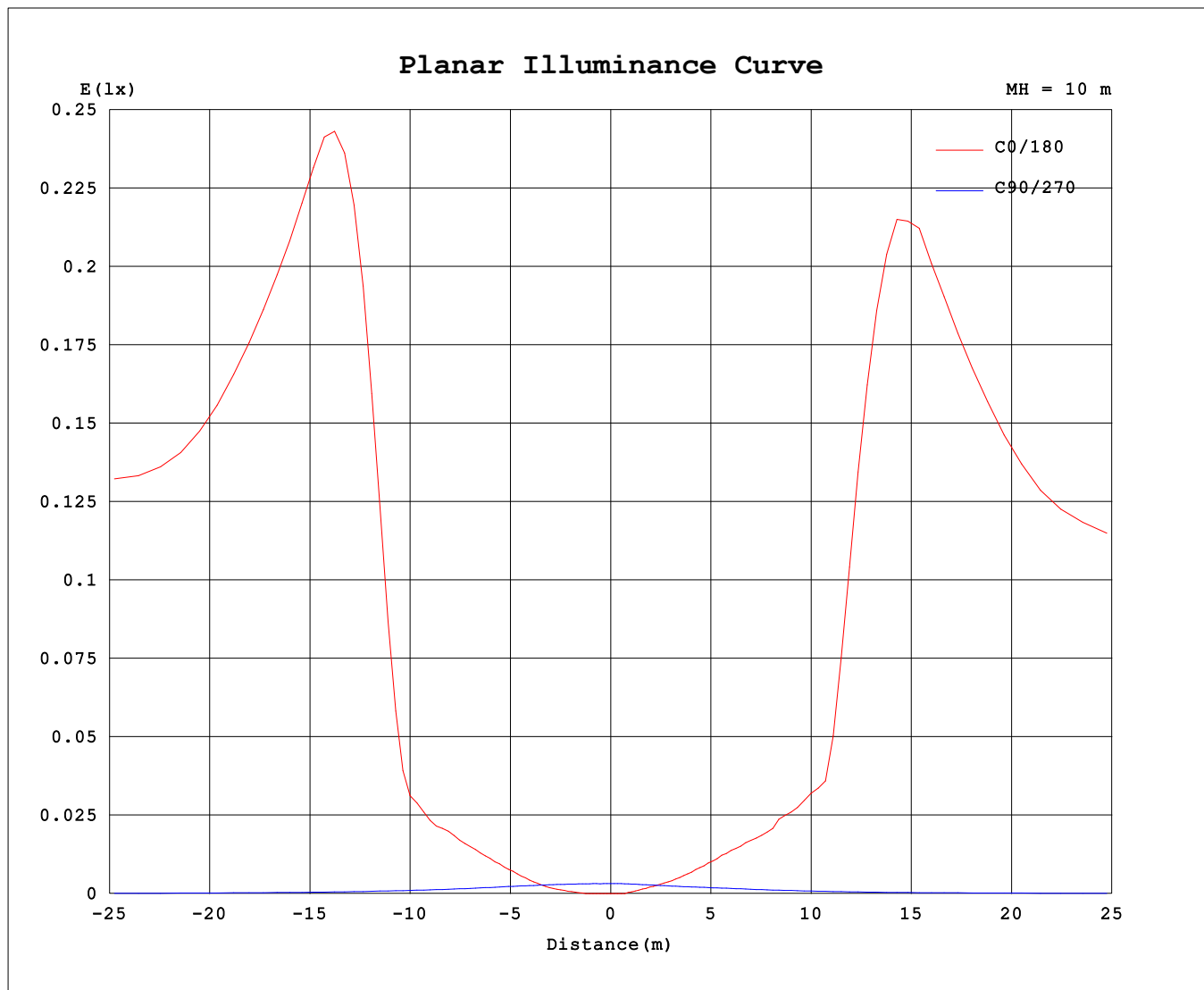
AvgL	cd/m2
L_0~180 (65) av	165552
L_0~180 (75) av	704308
L_0~180 (85) av	3531402
L_90~270 (65) av	225
L_90~270 (75) av	367
L_90~270 (85) av	1081
L_45 (65) av	4374
L_45 (75) av	11160
L_45 (85) av	40138

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2023-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators:
Test Date: 2023-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 7.100m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.80V I:0.0666A P:7.8911W PF:0.9895 Freq:59.98Hz Lamp Flux:725.96x1 lm		
NAME: 1013 圓桶壁灯 8W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	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	0.00	0.00	0.00	0.15	0.32	0.15	0.00	0.00	0.00	0.00	0.00	0.15	0.32	0.15	0.00	0.00			
5	0.00	0.01	0.00	0.17	0.32	0.18	0.00	0.03	0.04	0.00	0.04	0.15	0.32	0.14	0.01	0.00			
10	0.05	0.08	0.02	0.18	0.32	0.24	0.10	0.17	0.18	0.13	0.14	0.19	0.30	0.14	0.06	0.03			
15	0.15	0.16	0.07	0.21	0.32	0.31	0.22	0.34	0.38	0.29	0.26	0.26	0.28	0.15	0.10	0.13			
20	0.40	0.31	0.13	0.22	0.32	0.37	0.38	0.60	0.69	0.54	0.39	0.32	0.27	0.17	0.17	0.28			
25	0.85	0.64	0.23	0.24	0.32	0.44	0.57	1.03	1.20	0.96	0.58	0.39	0.27	0.19	0.28	0.62			
30	1.57	1.12	0.41	0.25	0.32	0.52	0.84	1.62	1.97	1.51	0.82	0.45	0.27	0.21	0.47	1.14			
35	2.73	1.86	0.66	0.27	0.31	0.59	1.19	2.49	3.09	2.36	1.15	0.52	0.26	0.26	0.75	1.93			
40	4.63	2.89	1.00	0.30	0.30	0.66	1.61	3.72	5.28	3.47	1.54	0.58	0.25	0.27	1.12	3.08			
45	8.84	4.55	1.40	0.32	0.30	0.74	2.16	6.26	9.07	5.67	2.02	0.65	0.24	0.31	1.59	4.93			
50	60.1	8.57	1.86	0.35	0.29	0.83	2.81	9.49	39.2	9.04	2.56	0.71	0.24	0.37	2.18	9.98			
55	128	36.5	2.44	0.39	0.28	0.91	3.58	33.7	114	26.1	3.17	0.79	0.22	0.41	2.82	54.2			
60	149	99.8	3.07	0.43	0.28	1.01	4.36	93.1	143	87.0	3.84	0.88	0.22	0.48	3.74	117			
65	186	132	3.86	0.47	0.26	1.09	5.59	134	170	130	4.83	0.94	0.22	0.54	4.56	139			
70	313	144	5.18	0.52	0.26	1.16	6.41	148	270	142	7.04	1.03	0.22	0.59	6.45	154			
75	500	158	6.29	0.55	0.26	1.25	7.60	164	430	155	7.90	1.07	0.22	0.66	7.67	176			
80	692	176	7.31	0.56	0.26	1.29	8.62	187	608	171	8.84	1.09	0.22	0.70	8.00	212			
85	823	194	7.81	0.56	0.26	1.29	9.19	215	747	190	9.48	1.12	0.22	0.72	9.20	249			
90	865	202	8.01	0.55	0.26	1.29	9.36	228	819	200	9.72	1.15	0.21	0.73	10.1	265			
95	821	193	7.54	0.54	0.26	1.28	9.15	217	806	191	9.59	1.15	0.20	0.73	9.08	247			
100	687	175	6.79	0.52	0.24	1.25	8.84	189	698	172	9.02	1.13	0.20	0.72	7.62	208			
105	492	157	5.66	0.46	0.24	1.20	7.94	164	501	154	8.22	1.10	0.19	0.67	6.71	174			
110	304	143	4.64	0.44	0.22	1.14	6.70	147	296	141	7.16	1.06	0.17	0.59	5.38	152			
115	181	131	3.66	0.38	0.22	1.06	5.70	134	177	130	4.74	1.00	0.17	0.54	4.35	136			
120	145	98.8	2.88	0.32	0.20	0.97	4.15	113	144	101	3.79	0.91	0.16	0.48	3.43	114			
125	124	35.3	2.31	0.28	0.20	0.88	3.42	50.5	127	43.4	3.08	0.83	0.16	0.40	2.64	51.3			
130	53.9	7.34	1.76	0.26	0.20	0.77	2.75	9.81	62.7	10.5	2.49	0.75	0.15	0.35	2.05	8.02			
135	7.90	4.16	1.34	0.22	0.20	0.68	2.14	6.05	10.1	6.28	1.99	0.67	0.15	0.30	1.50	4.47			
140	4.20	2.64	0.94	0.20	0.19	0.59	1.63	3.54	5.58	3.50	1.55	0.59	0.15	0.26	1.05	2.88			
145	2.45	1.71	0.62	0.17	0.18	0.52	1.24	2.44	3.25	2.43	1.17	0.52	0.15	0.22	0.69	1.87			
150	1.46	1.00	0.40	0.15	0.18	0.42	0.92	1.64	2.07	1.64	0.84	0.45	0.15	0.20	0.42	1.12			
155	0.77	0.54	0.24	0.14	0.18	0.34	0.63	1.06	1.29	1.07	0.58	0.37	0.15	0.16	0.24	0.63			
160	0.38	0.25	0.15	0.11	0.16	0.26	0.44	0.61	0.76	0.64	0.40	0.30	0.15	0.14	0.14	0.32			
165	0.18	0.10	0.09	0.08	0.15	0.19	0.29	0.33	0.40	0.37	0.24	0.23	0.15	0.11	0.06	0.15			
170	0.08	0.02	0.05	0.07	0.14	0.13	0.16	0.15	0.17	0.19	0.13	0.17	0.15	0.08	0.01	0.06			
175	0.00	0.00	0.00	0.06	0.14	0.07	0.05	0.01	0.01	0.05	0.02	0.10	0.15	0.06	0.00	0.00			
180	0.00	0.00	0.00	0.06	0.15	0.06	0.00	0.00	0.00	0.00	0.00	0.08	0.15	0.06	0.00	0.00			

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