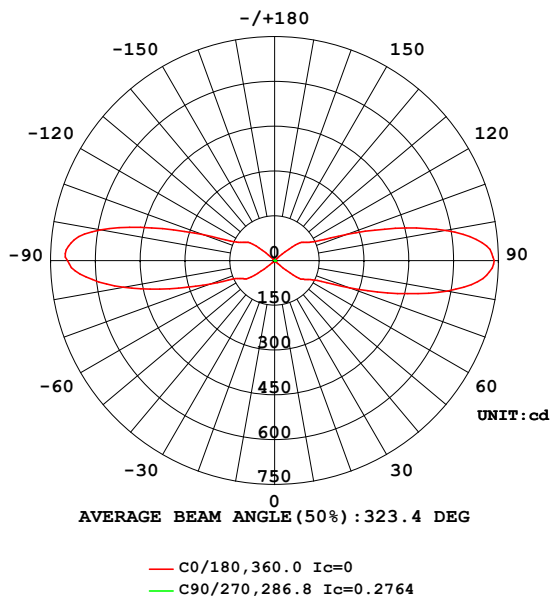


LUMINAIRE PHOTOMETRIC TEST REPORT

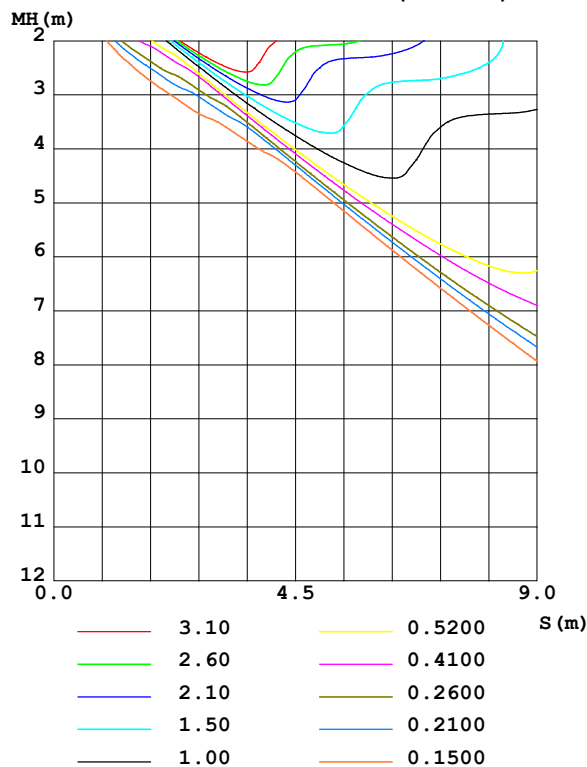
Test:U:119.80V I:0.0533A P:6.2994W PF:0.9868 Freq:59.98Hz Lamp Flux:617.757x1 lm		
NAME: 1013 圓桶壁燈 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 98.07 lm/W
MODEL		I _{max} (cd)	735.3	S/MH(C0/180)		0.00
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)		1.08
RATED VOLTAGE(V)		TOTAL FLUX(lm)	617.76	η UP,DN(C0-180)		25.1,25.2
NOMINAL FLUX(lm)	617.757	CIE CLASS	DIFFUSE	η UP,DN(C180-360)		25.5,24.1
LAMPS INSIDE	1	η up (%)	50.7	CIBSE SHR NOM		0.50
TEST VOLTAGE(V)		η down (%)	49.3	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:

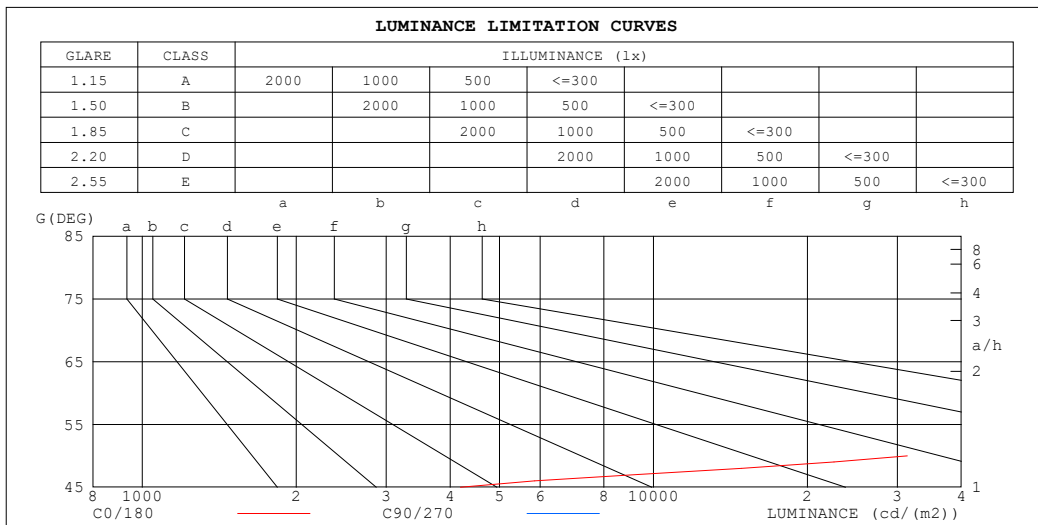
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	
10	0.0239	0.0120	0.2764	0.0679	0.1445	0.1004	0.2563	0.0442	0- 10	0.0079	0.0079	0.0079
20	0.3198	0.0920	0.2764	0.2962	0.5816	0.3248	0.2083	0.1285	10- 20	0.0552	0.0631	0.0631
30	1.317	0.3241	0.2484	0.6926	1.657	0.6935	0.1963	0.3811	20- 30	0.2217	0.2848	0.2848
40	3.922	0.8326	0.2325	1.357	4.465	1.299	0.1803	0.9467	30- 40	0.7018	0.9866	0.9866
50	51.43	1.570	0.2244	2.378	33.17	2.164	0.1643	1.844	40- 50	2.601	3.588	3.588
60	126.5	2.595	0.2123	3.700	121.9	3.263	0.1643	3.179	50- 60	19.97	23.56	23.56
70	267.7	4.397	0.2083	5.431	229.0	5.943	0.1643	5.469	60- 70	49.22	72.78	72.78
80	588.8	6.201	0.2083	7.330	515.7	7.493	0.1643	6.824	70- 80	91.66	164.4	164.4
90	735.3	6.819	0.2083	7.960	693.7	8.297	0.1603	8.609	80- 90	140.4	304.8	304.8
100	583.8	5.783	0.1923	7.544	592.6	7.691	0.1522	6.481	90-100	143.5	448.3	448.3
110	258.3	3.956	0.1803	5.724	253.9	6.087	0.1402	4.569	100-110	94.73	543.1	543.1
120	123.6	2.449	0.1603	3.523	122.4	3.211	0.1402	2.911	110-120	49.57	592.6	592.6
130	45.67	1.495	0.1522	2.329	53.70	2.102	0.1402	1.733	120-130	21.45	614.1	614.1
140	3.558	0.7978	0.1482	1.379	4.748	1.289	0.1322	0.8885	130-140	2.748	616.8	616.8
150	1.231	0.3328	0.1402	0.7696	1.741	0.7045	0.1282	0.3402	140-150	0.6751	617.5	617.5
160	0.3091	0.1084	0.1162	0.3609	0.6240	0.3121	0.0962	0.0920	150-160	0.2126	617.7	617.7
170	0.0483	0.0282	0.1002	0.1204	0.1399	0.0760	0.0962	0.0119	160-170	0.0469	617.8	617.8
180	0	0	0.1002	0	0	0	0.0962	0	170-180	0.0043	617.8	617.8
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:0.0533A P:6.2994W PF:0.9868 Freq:59.98Hz Lamp Flux:617.757x1 lm		
NAME: 1013 圆桶壁灯 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	3150641	937
80	1329633	470
75	646936	316
70	306920	239
65	147204	193
60	99254	167
55	74114	151
50	31379	137
45	4189	124

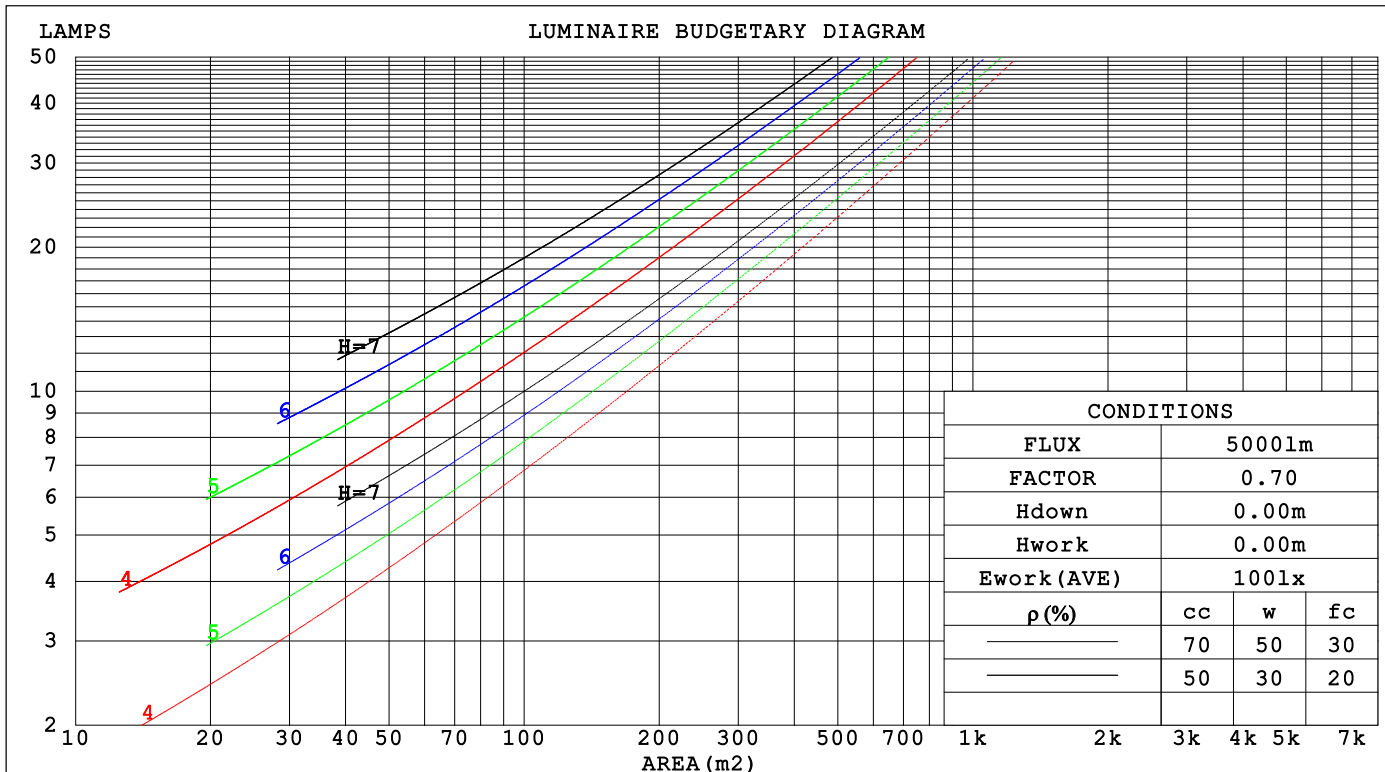
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators:
Test Date: 2023-12-07

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:0.0533A P:6.2994W PF:0.9868 Freq:59.98Hz Lamp Flux:617.757x1 lm		
NAME: 1013 圓桶壁灯 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 4000K	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	.32	.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:0.0533A P:6.2994W PF:0.9868 Freq:59.98Hz Lamp Flux:617.757x1 lm		
NAME: 1013 圓桶壁灯 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 4000K	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	.092	.465	.268	.086	.429	.248	.080		
2.0	.431	.236	.073	.410	.226	.070	.371	.206	.064	.334	.187	.059	.300	.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	.080	.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	.588	.543	.503	.503	.466	.433	.344	.321	.299	.198	.186	.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	.326	.292	.267	.189	.172	.159	.061	.056	.052		
7.0	.541	.476	.430	.466	.412	.375	.322	.289	.265	.187	.170	.158	.060	.056	.052		
8.0	.534	.471	.427	.460	.408	.372	.318	.287	.264	.185	.169	.157	.060	.055	.052		
9.0	.527	.466	.425	.454	.405	.371	.315	.284	.263	.183	.168	.157	.059	.055	.052		
10.0	.521	.462	.423	.449	.401	.369	.311	.282	.262	.182	.167	.157	.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:0.0533A P:6.2994W PF:0.9868 Freq:59.98Hz Lamp Flux:617.757x1 lm										
NAME: 1013 圓桶壁灯 6W 普瑞 COB FULL 062A-L					TYPE:			WEIGHT:		
SPEC.: 4000K					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	28.5	28.2	29.5	30.7	-6.7	-5.5	-5.8	-4.6	-3.4
3H	34.6	35.7	35.5	36.7	37.9	-5.8	-4.7	-4.9	-3.8	-2.5
4H	39.2	40.3	40.2	41.3	42.5	-5.1	-4.0	-4.2	-3.0	-1.8
6H	44.0	45.1	45.0	46.0	47.3	-4.1	-3.1	-3.1	-2.1	-0.8
8H	46.4	47.4	47.3	48.4	49.7	-3.4	-2.5	-2.5	-1.5	-0.2
12H	48.8	49.8	49.8	50.8	52.1	-2.7	-1.8	-1.8	-0.8	0.5
4H 2H	27.1	28.1	28.0	29.1	30.4	16.5	17.5	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	15.9	16.8	16.9	17.8	19.1
6H	44.3	45.1	45.2	46.1	47.4	15.7	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	17.4	18.8
12H	49.6	50.3	50.6	51.3	52.7	15.6	16.3	16.5	17.3	18.7
8H 4H	39.0	39.7	39.9	40.8	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	24.3	24.8	25.3	25.9	27.3
12H 4H	38.9	39.6	39.9	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, 617.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.7)
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:0.0533A P:6.2994W PF:0.9868 Freq:59.98Hz Lamp Flux:617.757x1 lm		
NAME: 1013 圓桶壁灯 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

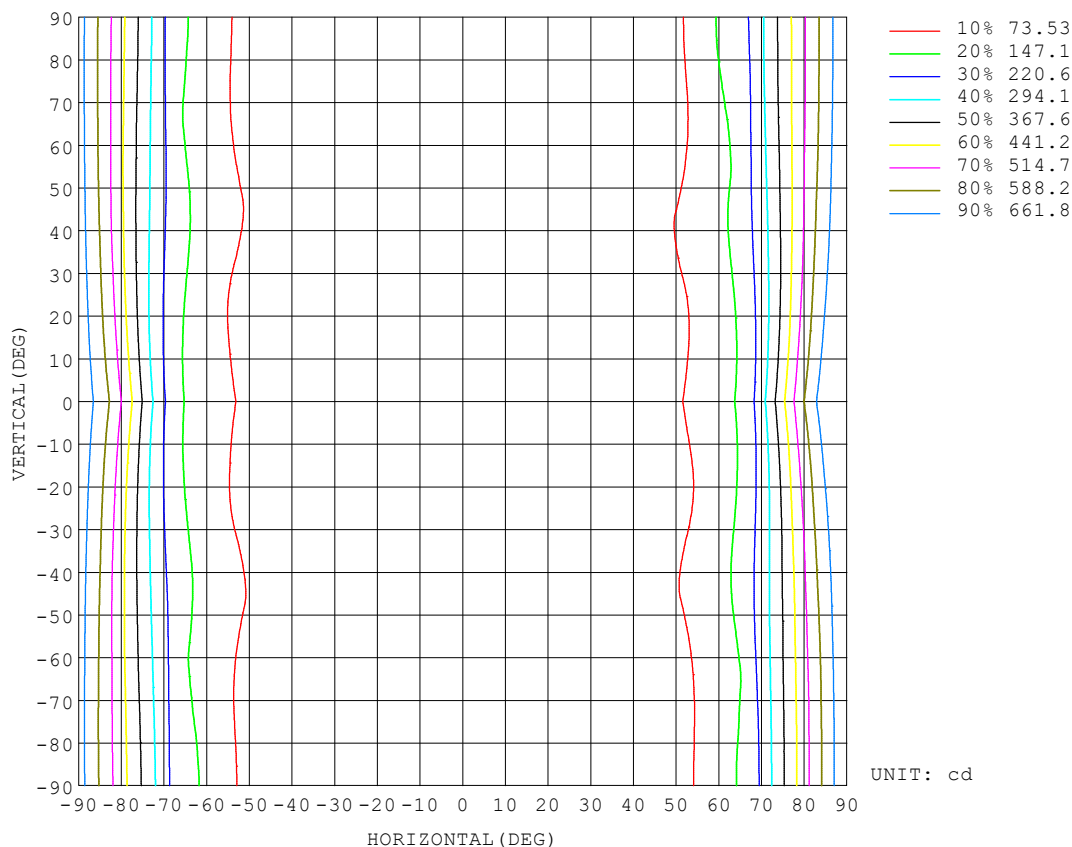
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	30	16	8	28	15	8	26	14	7	1
0.80	37	21	11	34	20	11	31	18	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:0.0533A P:6.2994W PF:0.9868 Freq:59.98Hz Lamp Flux:617.757x1 lm		
NAME: 1013 圆桶壁灯 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:

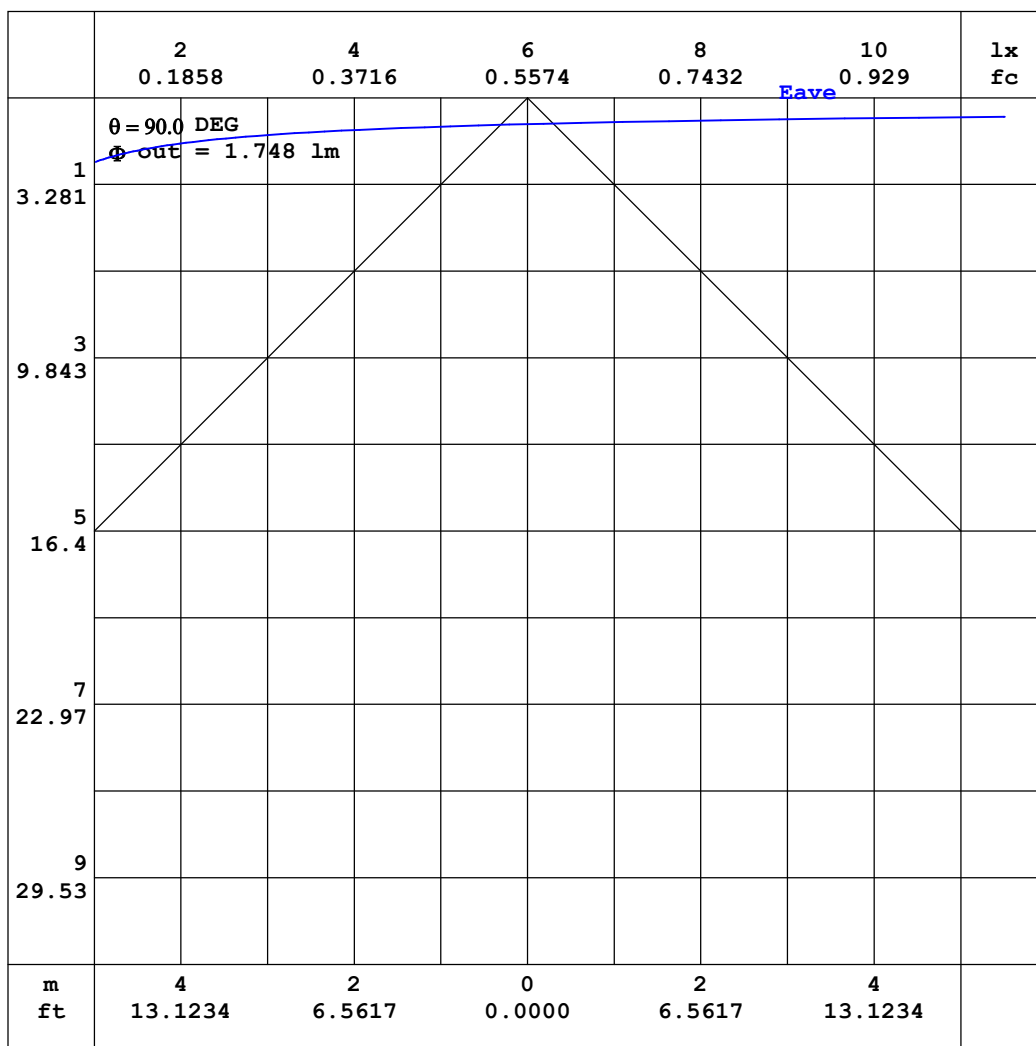


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2023-12-07

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:0.0533A P:6.2994W PF:0.9868 Freq:59.98Hz Lamp Flux:617.757x1 lm		
NAME: 1013 圓桶壁灯 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:



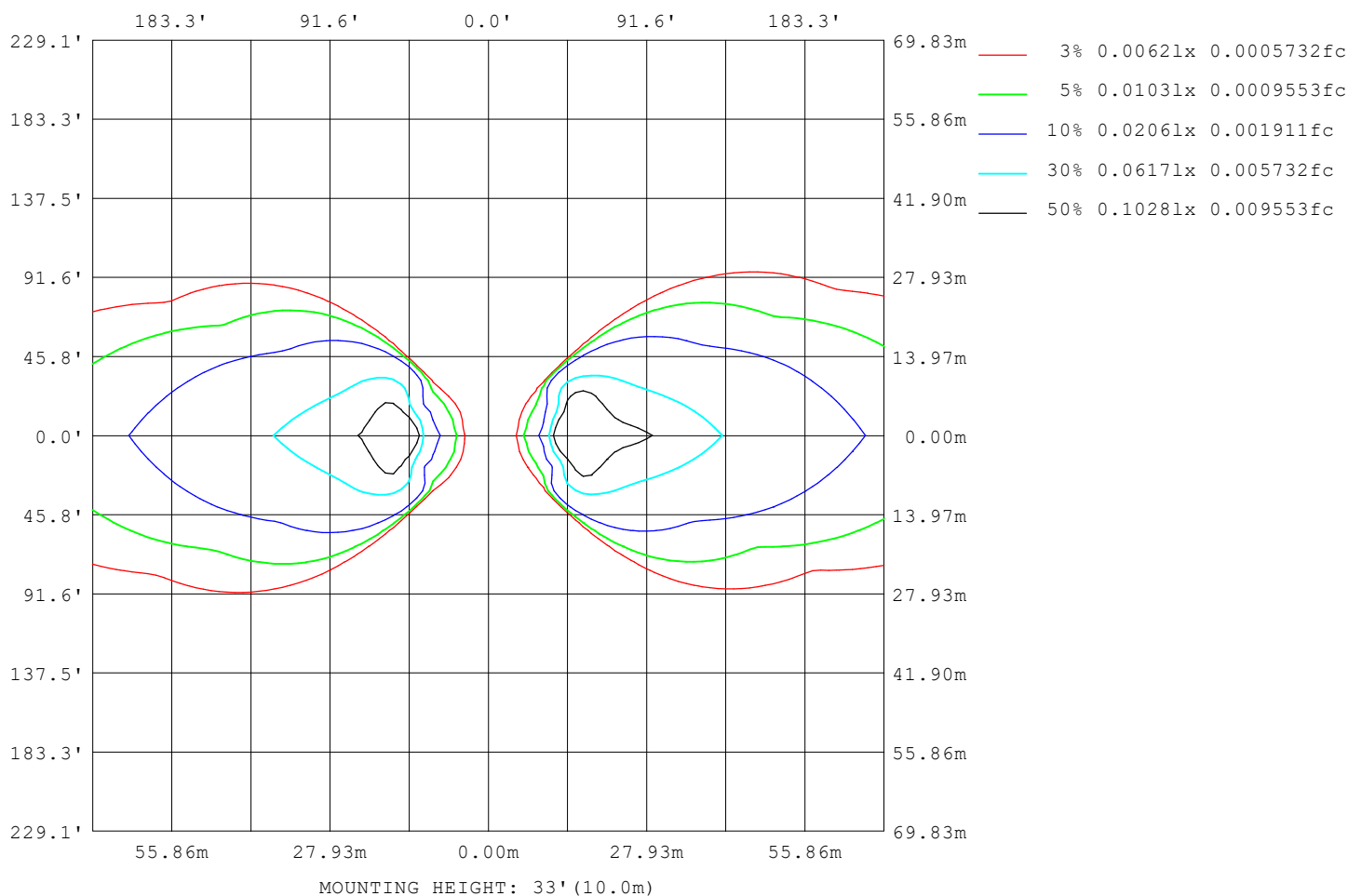
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.0533A P:6.2994W PF:0.9868 Freq:59.98Hz Lamp Flux:617.757x1 lm		
NAME: 1013 圓桶壁灯 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 4000K	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:

LED Avg.L Report

Test:U:119.80V I:0.0533A P:6.2994W PF:0.9868 Freq:59.98Hz Lamp Flux:617.757x1 lm		
NAME: 1013 圆桶壁灯 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

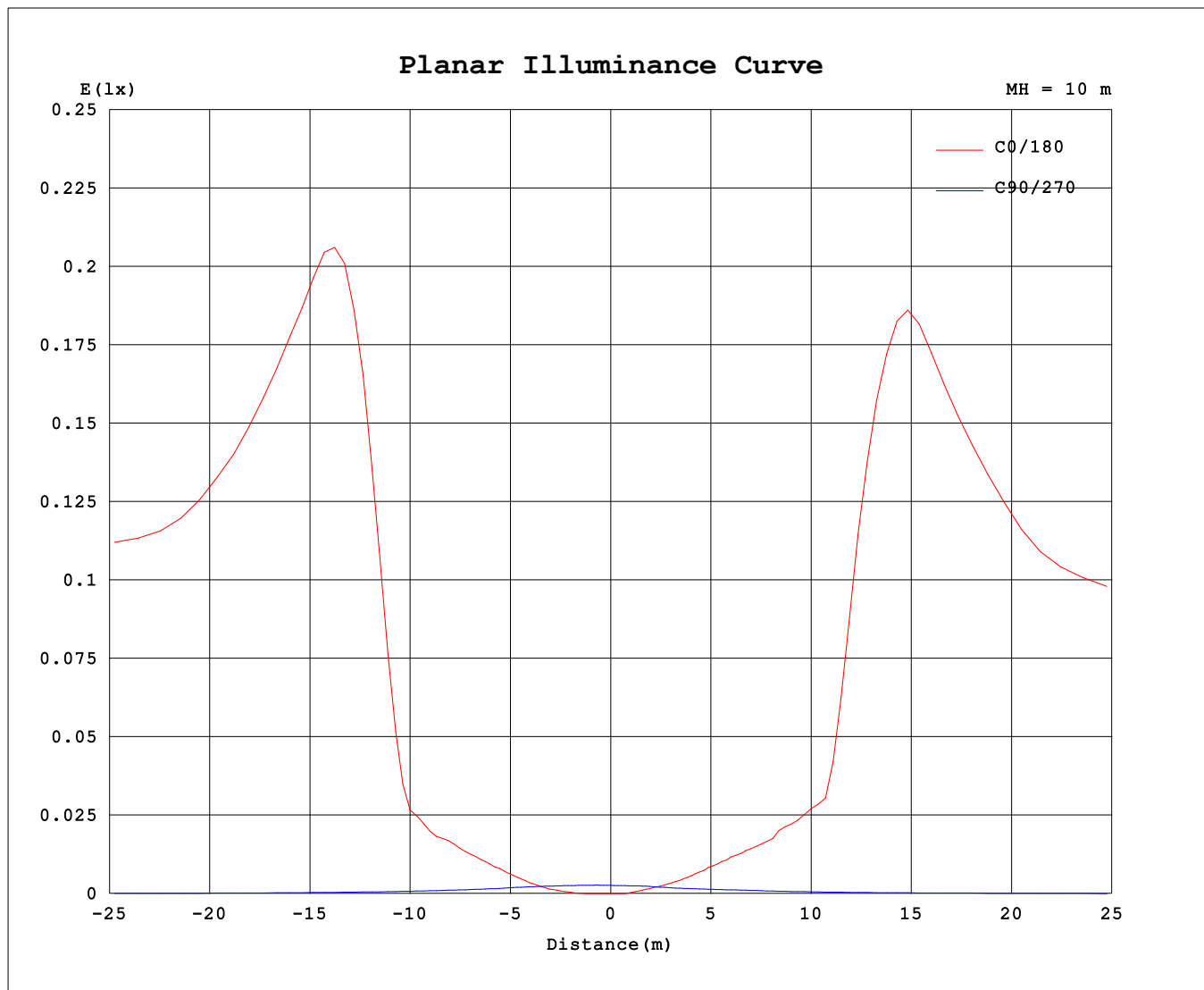
AvgL	cd/m2
L_0~180 (65) av	140609
L_0~180 (75) av	599816
L_0~180 (85) av	3002663
L_90~270 (65) av	173
L_90~270 (75) av	282
L_90~270 (85) av	829
L_45 (65) av	3721
L_45 (75) av	9494
L_45 (85) av	34094

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:0.0533A P:6.2994W PF:0.9868 Freq:59.98Hz Lamp Flux:617.757x1 lm		
NAME: 1013 圓桶壁灯 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 4000K	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	0.11	0.27	0.10	0.00	0.00	0.00	0.00	0.00	0.11	0.27	0.10	0.00	0.00			
5	0.00	0.00	0.00	0.12	0.28	0.14	0.00	0.02	0.02	0.00	0.02	0.11	0.26	0.10	0.00	0.00			
10	0.02	0.05	0.01	0.15	0.28	0.19	0.07	0.13	0.14	0.08	0.10	0.15	0.26	0.10	0.04	0.01			
15	0.12	0.12	0.04	0.16	0.28	0.24	0.17	0.28	0.31	0.23	0.21	0.20	0.23	0.13	0.08	0.08			
20	0.32	0.26	0.09	0.18	0.28	0.30	0.30	0.49	0.58	0.44	0.32	0.26	0.21	0.14	0.13	0.23			
25	0.70	0.53	0.18	0.19	0.28	0.36	0.46	0.87	1.00	0.80	0.48	0.30	0.20	0.14	0.23	0.51			
30	1.32	0.95	0.32	0.20	0.25	0.43	0.69	1.37	1.66	1.27	0.69	0.37	0.20	0.16	0.38	0.95			
35	2.31	1.57	0.54	0.21	0.24	0.48	1.00	2.11	2.61	2.00	0.97	0.41	0.19	0.18	0.63	1.62			
40	3.92	2.45	0.83	0.23	0.23	0.55	1.36	3.16	4.47	2.94	1.30	0.47	0.18	0.20	0.95	2.60			
45	7.55	3.87	1.19	0.26	0.22	0.61	1.82	5.34	7.68	4.81	1.70	0.53	0.17	0.25	1.34	4.18			
50	51.4	7.31	1.57	0.29	0.22	0.69	2.38	8.08	33.2	7.71	2.16	0.59	0.16	0.28	1.84	8.55			
55	108	31.6	2.07	0.32	0.22	0.77	3.04	28.4	96.8	22.6	2.69	0.66	0.16	0.33	2.39	46.2			
60	127	84.2	2.59	0.34	0.21	0.85	3.70	80.2	122	73.7	3.26	0.72	0.16	0.39	3.18	98.8			
65	159	112	3.28	0.39	0.21	0.92	4.77	114	144	110	4.11	0.78	0.16	0.43	3.89	118			
70	268	123	4.40	0.43	0.21	0.98	5.43	126	229	121	5.94	0.85	0.16	0.49	5.47	131			
75	427	135	5.35	0.45	0.21	1.06	6.44	140	365	132	6.70	0.90	0.16	0.54	6.57	150			
80	589	149	6.20	0.45	0.21	1.09	7.33	159	516	146	7.49	0.92	0.16	0.58	6.82	180			
85	700	164	6.63	0.45	0.21	1.09	7.81	184	634	162	8.06	0.93	0.16	0.60	7.82	212			
90	735	172	6.82	0.45	0.21	1.09	7.96	195	694	170	8.30	0.95	0.16	0.60	8.61	226			
95	698	164	6.45	0.45	0.21	1.07	7.81	186	684	163	8.20	0.95	0.15	0.60	7.70	211			
100	584	149	5.78	0.41	0.19	1.05	7.54	162	593	146	7.69	0.95	0.15	0.60	6.48	178			
105	419	133	4.83	0.39	0.19	1.01	6.80	140	426	131	6.98	0.93	0.14	0.56	5.71	148			
110	258	122	3.96	0.35	0.18	0.94	5.72	126	254	120	6.09	0.89	0.14	0.49	4.57	129			
115	154	111	3.11	0.31	0.18	0.90	4.87	115	151	111	4.06	0.84	0.14	0.44	3.70	117			
120	124	83.1	2.45	0.27	0.16	0.81	3.52	95.7	122	86.4	3.21	0.76	0.14	0.39	2.91	96.9			
125	105	30.3	1.96	0.22	0.16	0.72	2.91	43.3	108	36.6	2.60	0.70	0.14	0.33	2.23	44.0			
130	45.7	6.26	1.50	0.19	0.15	0.64	2.33	8.40	53.7	8.92	2.10	0.63	0.14	0.28	1.73	6.85			
135	6.73	3.52	1.14	0.17	0.15	0.56	1.81	5.15	8.63	5.36	1.67	0.56	0.14	0.24	1.26	3.80			
140	3.56	2.22	0.80	0.15	0.15	0.48	1.38	3.02	4.75	2.97	1.29	0.49	0.13	0.21	0.89	2.45			
145	2.07	1.43	0.53	0.14	0.14	0.42	1.05	2.07	2.75	2.06	0.97	0.44	0.13	0.18	0.58	1.58			
150	1.23	0.84	0.33	0.12	0.14	0.35	0.77	1.38	1.74	1.39	0.70	0.37	0.13	0.16	0.34	0.95			
155	0.65	0.44	0.19	0.08	0.13	0.28	0.53	0.89	1.09	0.91	0.47	0.30	0.12	0.13	0.19	0.53			
160	0.31	0.18	0.11	0.07	0.12	0.21	0.36	0.51	0.62	0.54	0.31	0.25	0.10	0.11	0.09	0.26			
165	0.14	0.06	0.07	0.07	0.10	0.14	0.24	0.27	0.32	0.31	0.19	0.18	0.10	0.08	0.03	0.10			
170	0.05	0.01	0.03	0.03	0.10	0.08	0.12	0.13	0.14	0.15	0.08	0.12	0.10	0.06	0.01	0.04			
175	0.00	0.00	0.00	0.02	0.10	0.04	0.03	0.00	0.01	0.03	0.00	0.08	0.10	0.05	0.00	0.00			
180	0.00	0.00	0.00	0.02	0.10	0.04	0.00	0.00	0.00	0.00	0.00	0.06	0.10	0.04	0.00	0.00			

C Range: 0 - 360DEG
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