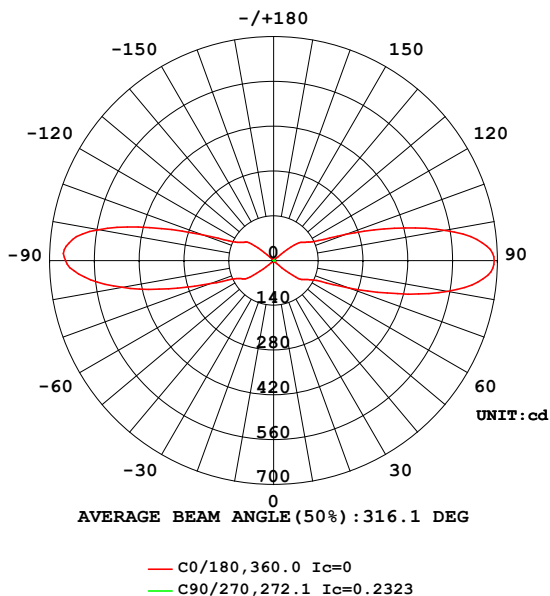


LUMINAIRE PHOTOMETRIC TEST REPORT

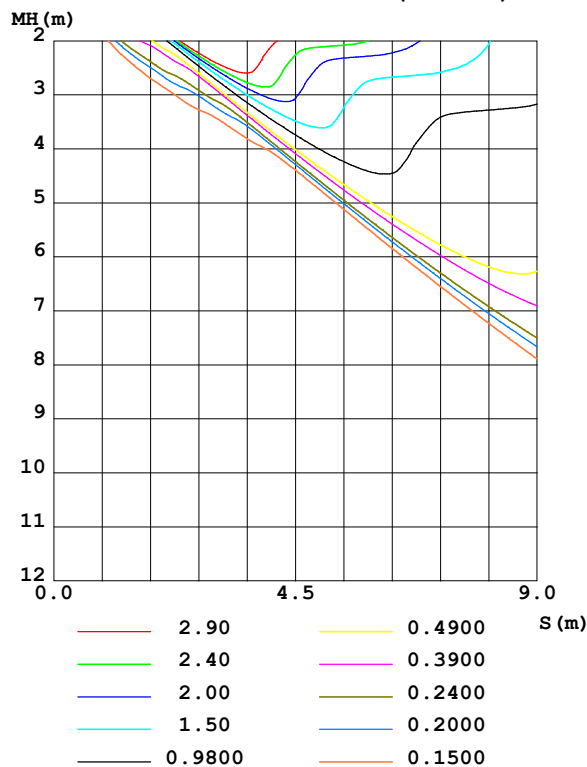
Test:U:119.80V I:0.0528A P:6.2437W PF:0.9868 Freq:59.98Hz Lamp Flux:579.418x1 lm		
NAME: 1013 圓桶壁燈 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 92.80 lm/W			
MODEL		I _{max} (cd)	689.4	S/MH(C0/180)	0.00
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.17
RATED VOLTAGE(V)		TOTAL FLUX(lm)	579.42	η UP,DN(C0-180)	25.1,25.3
NOMINAL FLUX(lm)	579.418	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:

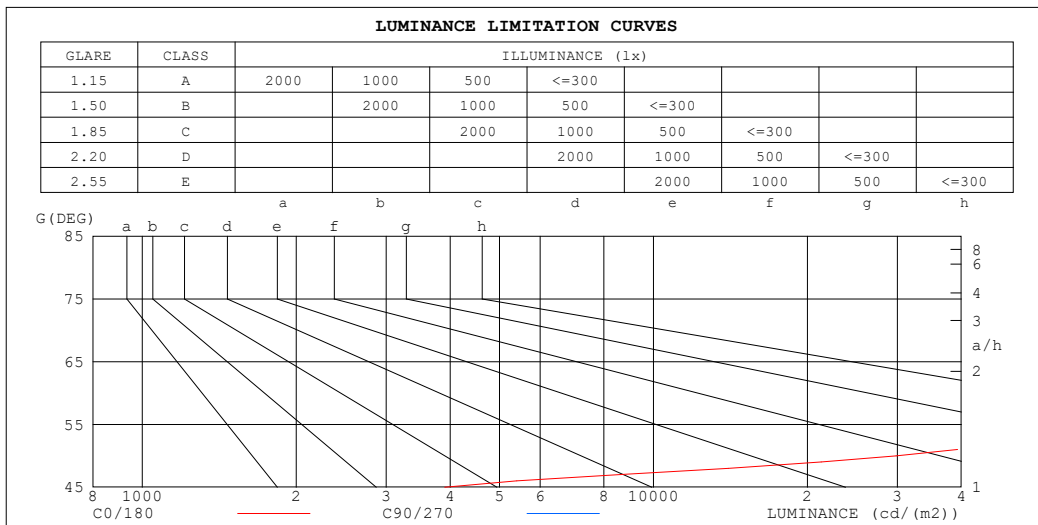
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	
10	0.0119	0.0080	0.2302	0.0559	0.1285	0.0924	0.2163	0.0322	0- 10	0.0068	0.0068	0.0068
20	0.2919	0.0720	0.2313	0.2681	0.5295	0.2967	0.1960	0.1164	10- 20	0.0489	0.0557	0.0557
30	1.237	0.3001	0.2299	0.6443	1.540	0.6374	0.1762	0.3569	20- 30	0.2043	0.2601	0.2601
40	3.658	0.7684	0.2286	1.261	4.160	1.215	0.1563	0.8826	30- 40	0.6519	0.9120	0.9120
50	48.87	1.465	0.2208	2.210	30.69	2.020	0.1482	1.724	40- 50	2.429	3.341	3.341
60	118.9	2.419	0.2033	3.444	114.1	3.046	0.1482	2.982	50- 60	18.76	22.10	22.10
70	252.6	4.109	0.1951	5.078	213.4	5.590	0.1482	5.156	60- 70	46.18	68.28	68.28
80	553.2	5.848	0.1894	6.825	482.1	7.048	0.1482	6.415	70- 80	85.97	154.2	154.2
90	689.4	6.414	0.1833	7.408	650.7	7.756	0.1482	8.044	80- 90	131.7	286.0	286.0
100	546.3	5.434	0.1727	7.028	557.6	7.194	0.1392	6.084	90-100	134.6	420.6	420.6
110	240.4	3.691	0.1586	5.327	238.6	5.710	0.1276	4.276	100-110	88.82	509.4	509.4
120	115.7	2.273	0.1452	3.283	115.1	2.999	0.1082	2.711	110-120	46.49	555.9	555.9
130	42.16	1.387	0.1370	2.165	50.77	1.970	0.0962	1.605	120-130	20.11	576.0	576.0
140	3.305	0.7377	0.1330	1.295	4.472	1.205	0.0962	0.8086	130-140	2.560	578.6	578.6
150	1.143	0.3047	0.1248	0.7096	1.633	0.6484	0.0921	0.3121	140-150	0.6262	579.2	579.2
160	0.2730	0.1003	0.1066	0.3328	0.5721	0.2802	0.0801	0.0760	150-160	0.1953	579.4	579.4
170	0.0482	0.0202	0.0881	0.1083	0.1199	0.0639	0.0801	0	160-170	0.0421	579.4	579.4
180	0	0	0.0881	0	0	0	0.0801	0	170-180	0.0036	579.4	579.4
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:0.0528A P:6.2437W PF:0.9868 Freq:59.98Hz Lamp Flux:579.418x1 lm		
NAME: 1013 圆桶壁灯 6W 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	2957505	839
80	1249233	428
75	607072	291
70	289680	224
65	138262	184
60	93266	159
55	70005	144
50	29818	135
45	3903	124

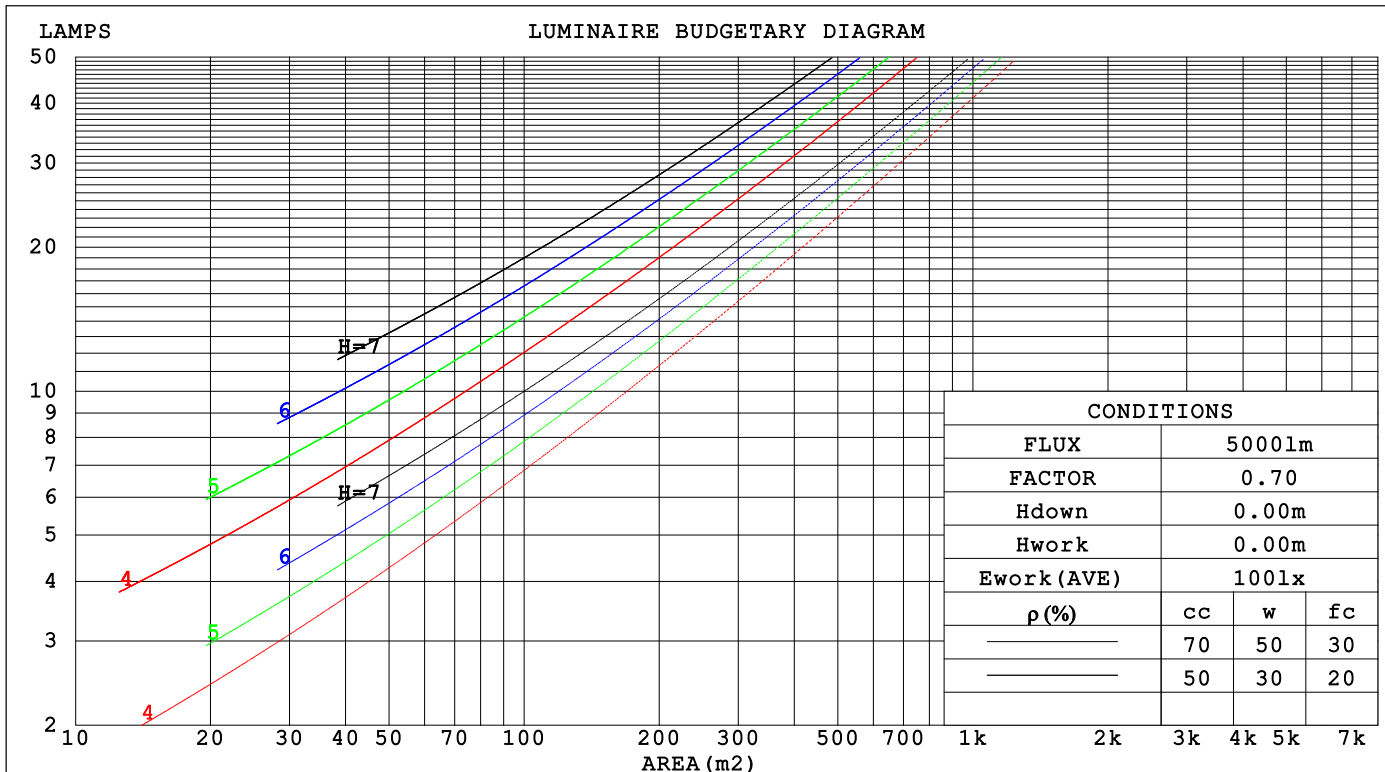
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators:
Test Date: 2023-12-07

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:0.0528A P:6.2437W PF:0.9868 Freq:59.98Hz Lamp Flux:579.418x1 lm		
NAME: 1013 圓桶壁灯 6W 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	.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:0.0528A P:6.2437W PF:0.9868 Freq:59.98Hz Lamp Flux:579.418x1 lm		
NAME: 1013 圓桶壁灯 6W 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	.163	.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	.459	.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:0.0528A P:6.2437W PF:0.9868 Freq:59.98Hz Lamp Flux:579.418x1 lm											
NAME: 1013 圆桶壁灯 6W 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	28.3	29.5	30.7	-6.8	-5.6	-5.9	-4.6	-3.4
3H		34.6	35.7	35.5	36.7	37.9	-5.9	-4.8	-5.0	-3.8	-2.6
4H		39.3	40.3	40.2	41.3	42.6	-5.1	-4.1	-4.2	-3.1	-1.9
6H		44.1	45.1	45.0	46.0	47.3	-4.2	-3.2	-3.3	-2.2	-0.9
8H		46.4	47.4	47.4	48.4	49.7	-3.6	-2.6	-2.7	-1.6	-0.3
12H		48.9	49.8	49.8	50.8	52.1	-2.9	-1.9	-1.9	-0.9	0.4
4H 2H		27.1	28.2	28.0	29.1	30.4	16.5	17.6	17.4	18.5	19.8
3H		34.5	35.5	35.5	36.5	37.8	16.2	17.1	17.1	18.1	19.4
4H		39.2	40.1	40.2	41.1	42.4	16.0	16.9	16.9	17.9	19.2
6H		44.3	45.1	45.3	46.1	47.5	15.8	16.6	16.8	17.6	18.9
8H		46.9	47.7	47.9	48.7	50.0	15.7	16.5	16.7	17.5	18.8
12H		49.6	50.3	50.6	51.4	52.7	15.6	16.3	16.6	17.3	18.7
8H 4H		39.0	39.8	40.0	40.8	42.1	24.6	25.4	25.6	26.4	27.8
6H		44.1	44.8	45.1	45.8	47.2	24.5	25.1	25.4	26.2	27.5
8H		46.9	47.5	47.9	48.5	49.9	24.4	25.0	25.4	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	30.0	31.3
6H		44.0	44.7	45.0	45.7	47.1	28.2	28.8	29.2	29.9	31.3
8H		46.8	47.4	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		+ 0.9 / - 0.8					+ 1.8 / - 1.2				

CIE Pub.117, 579.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.9)
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:0.0528A P:6.2437W PF:0.9868 Freq:59.98Hz Lamp Flux:579.418x1 lm		
NAME: 1013 圓桶壁灯 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

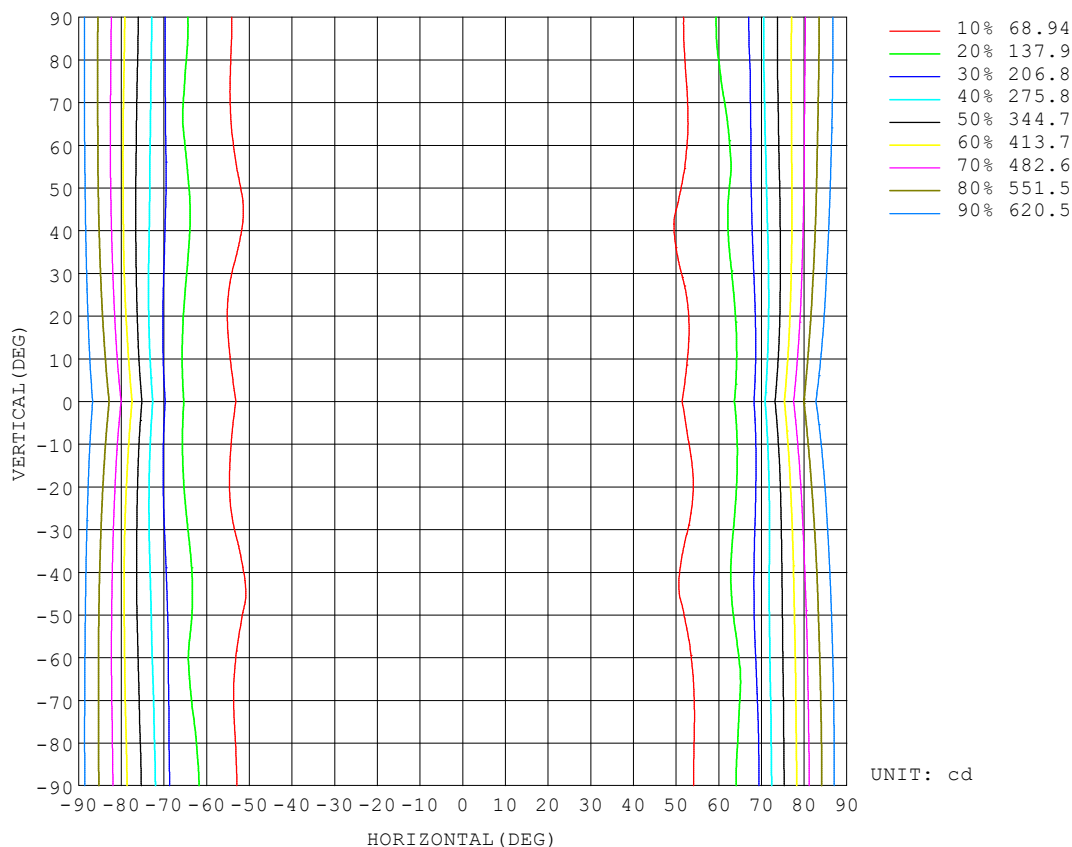
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	30	16	8	28	15	8	26	14	7	1
0.80	37	21	11	34	20	11	31	18	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:0.0528A P:6.2437W PF:0.9868 Freq:59.98Hz Lamp Flux:579.418x1 lm		
NAME: 1013 圆桶壁灯 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

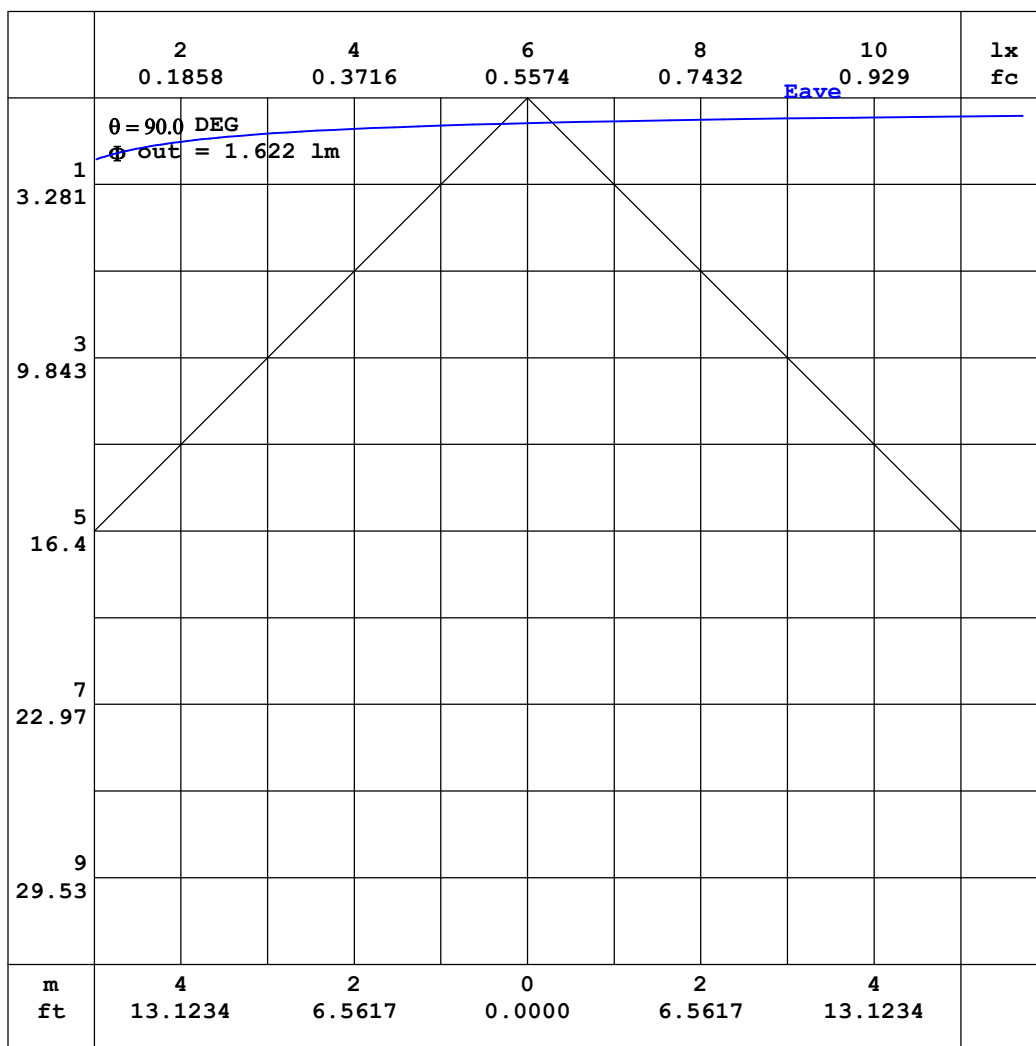


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2023-12-07

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:

AAI CURVES

Test:U:119.80V I:0.0528A P:6.2437W PF:0.9868 Freq:59.98Hz Lamp Flux:579.418x1 lm		
NAME: 1013 圓桶壁燈 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:



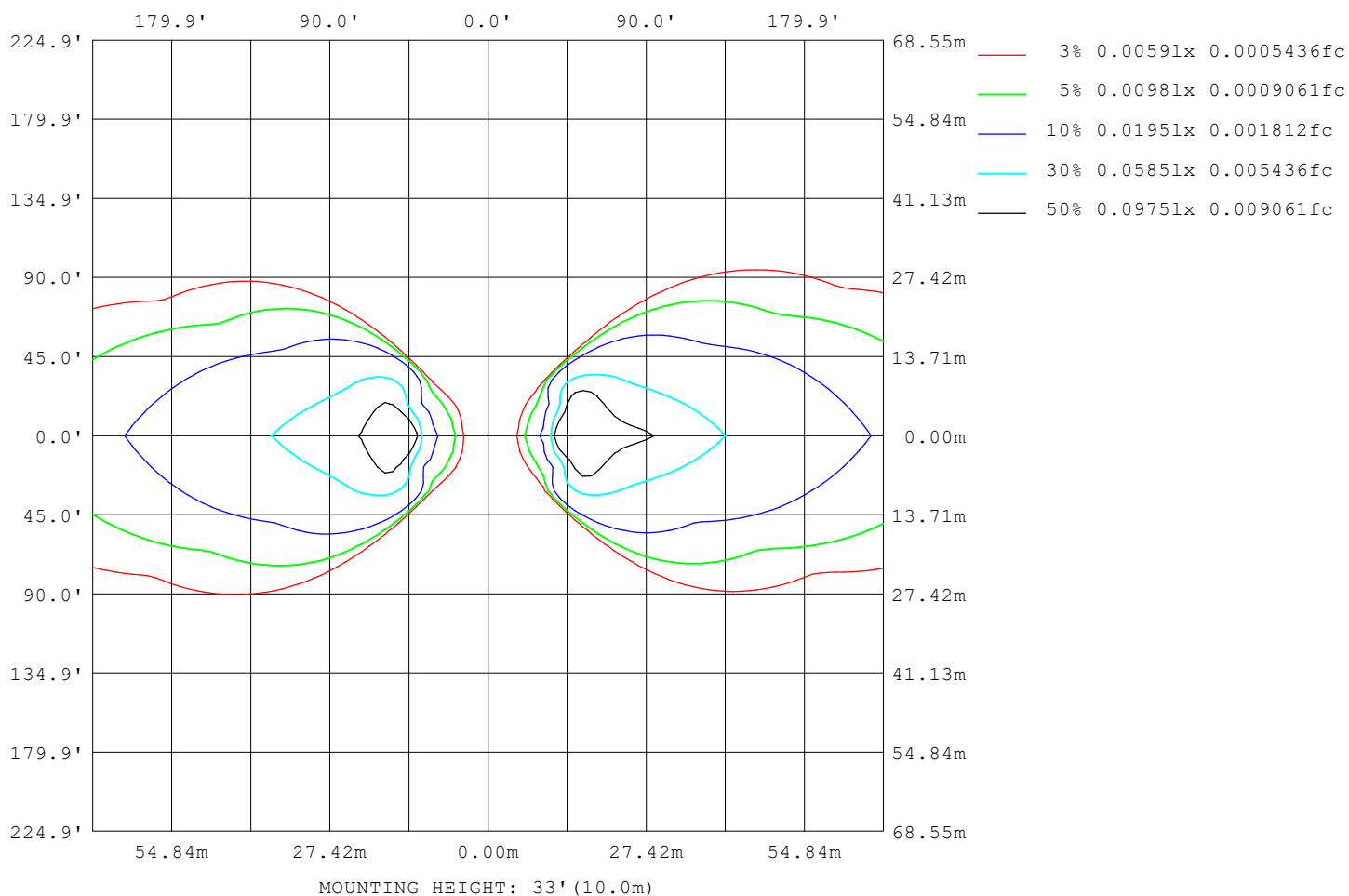
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.0528A P:6.2437W PF:0.9868 Freq:59.98Hz Lamp Flux:579.418x1 lm		
NAME: 1013 圓桶壁灯 6W 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:0.0528A P:6.2437W PF:0.9868 Freq:59.98Hz Lamp Flux:579.418x1 lm		
NAME: 1013 圆桶壁灯 6W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

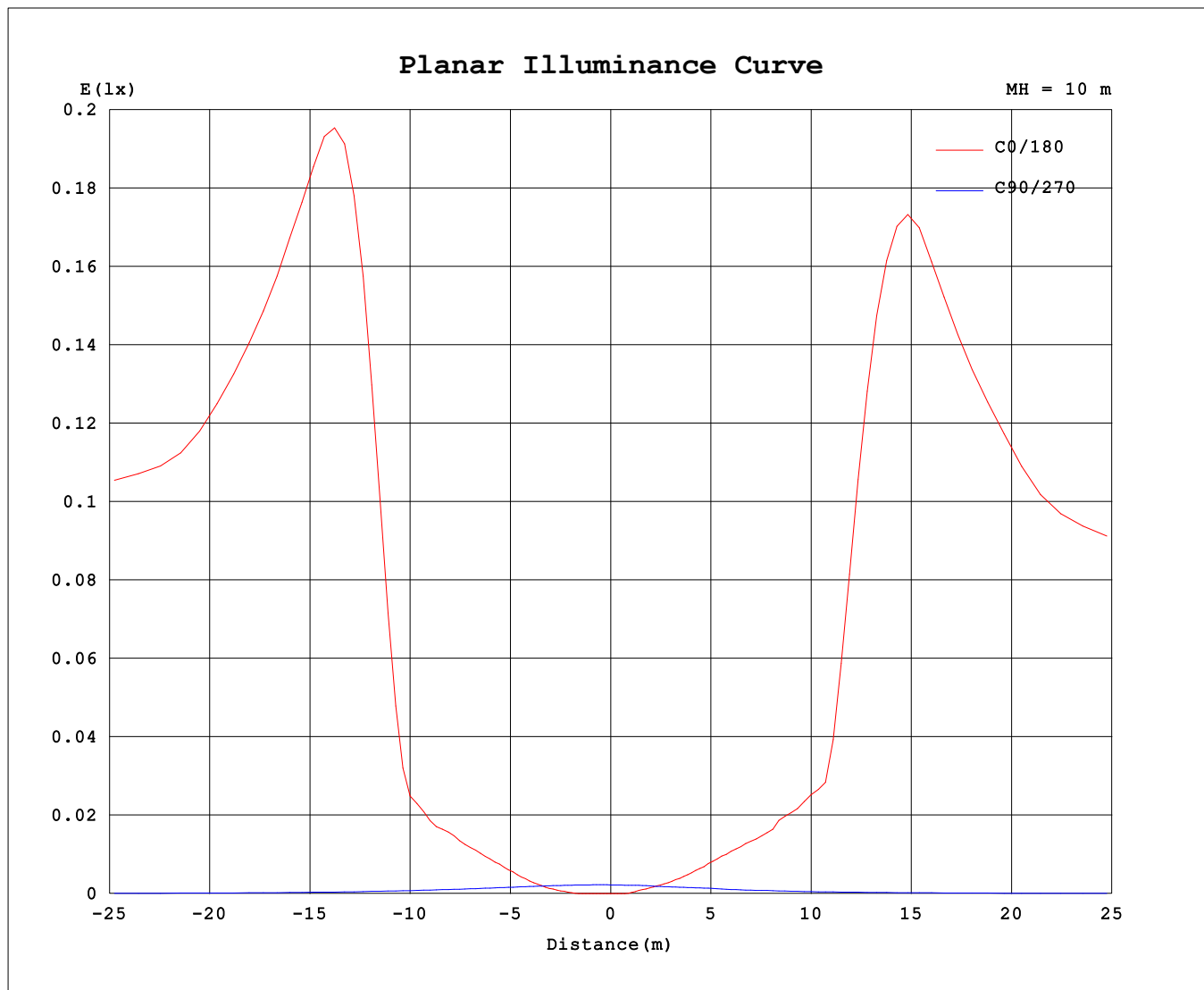
AvgL	cd/m2
L_0~180 (65) av	131721
L_0~180 (75) av	561364
L_0~180 (85) av	2815663
L_90~270 (65) av	161
L_90~270 (75) av	258
L_90~270 (85) av	753
L_45 (65) av	3470
L_45 (75) av	8907
L_45 (85) av	31944

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:0.0528A P:6.2437W PF:0.9868 Freq:59.98Hz Lamp Flux:579.418x1 lm		
NAME: 1013 圓桶壁灯 6W 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	0.10	0.22	0.10	0.00	0.00	0.00	0.00	0.00	0.10	0.22	0.10	0.00	0.00			
5	0.00	0.00	0.00	0.12	0.23	0.12	0.00	0.00	0.01	0.00	0.01	0.11	0.22	0.09	0.00	0.00			
10	0.01	0.04	0.01	0.13	0.23	0.18	0.06	0.11	0.13	0.06	0.09	0.14	0.22	0.09	0.03	0.00			
15	0.10	0.11	0.03	0.15	0.23	0.23	0.15	0.25	0.28	0.20	0.18	0.18	0.20	0.10	0.07	0.06			
20	0.29	0.24	0.07	0.17	0.23	0.28	0.27	0.46	0.53	0.40	0.30	0.22	0.20	0.12	0.12	0.20			
25	0.66	0.49	0.15	0.17	0.23	0.33	0.42	0.81	0.93	0.74	0.44	0.27	0.19	0.13	0.21	0.46			
30	1.24	0.88	0.30	0.19	0.23	0.39	0.64	1.28	1.54	1.18	0.64	0.32	0.18	0.14	0.36	0.89			
35	2.15	1.46	0.50	0.20	0.23	0.45	0.92	1.97	2.44	1.85	0.90	0.38	0.16	0.16	0.59	1.51			
40	3.66	2.29	0.77	0.22	0.23	0.52	1.26	2.95	4.16	2.71	1.21	0.43	0.16	0.19	0.88	2.43			
45	7.04	3.60	1.09	0.24	0.22	0.58	1.68	4.99	7.15	4.46	1.58	0.48	0.15	0.22	1.26	3.91			
50	48.9	6.84	1.47	0.26	0.22	0.64	2.21	7.56	30.7	7.16	2.02	0.54	0.15	0.26	1.72	7.98			
55	102	29.7	1.92	0.30	0.21	0.71	2.82	26.7	90.2	20.4	2.51	0.60	0.15	0.30	2.24	43.3			
60	119	80.1	2.42	0.32	0.20	0.79	3.44	74.4	114	68.7	3.05	0.66	0.15	0.35	2.98	93.1			
65	149	106	3.06	0.36	0.20	0.86	4.43	107	135	103	3.83	0.72	0.15	0.39	3.64	111			
70	253	115	4.11	0.40	0.20	0.91	5.08	118	213	113	5.59	0.78	0.15	0.44	5.16	123			
75	401	126	5.02	0.41	0.19	0.98	6.01	131	340	123	6.30	0.83	0.15	0.50	6.19	140			
80	553	140	5.85	0.41	0.19	0.99	6.83	149	482	136	7.05	0.85	0.15	0.53	6.41	168			
85	657	155	6.23	0.41	0.19	0.99	7.28	172	594	151	7.57	0.87	0.15	0.54	7.32	199			
90	689	161	6.41	0.41	0.18	0.99	7.41	182	651	159	7.76	0.87	0.15	0.55	8.04	211			
95	654	154	6.05	0.40	0.18	0.99	7.28	174	642	152	7.65	0.87	0.14	0.55	7.20	197			
100	546	139	5.43	0.39	0.17	0.97	7.03	151	558	137	7.19	0.87	0.14	0.55	6.08	166			
105	391	125	4.52	0.34	0.17	0.93	6.31	131	401	123	6.54	0.86	0.13	0.51	5.35	139			
110	240	114	3.69	0.32	0.16	0.87	5.33	118	239	113	5.71	0.83	0.13	0.45	4.28	121			
115	143	105	2.90	0.28	0.15	0.82	4.52	108	142	104	3.84	0.78	0.12	0.41	3.46	109			
120	116	78.4	2.27	0.24	0.15	0.75	3.28	90.2	115	80.7	3.00	0.71	0.11	0.36	2.71	90.9			
125	98.4	27.6	1.83	0.20	0.14	0.66	2.70	40.5	101	35.2	2.44	0.65	0.10	0.30	2.07	40.7			
130	42.2	5.83	1.39	0.18	0.14	0.58	2.16	7.88	50.8	8.38	1.97	0.58	0.10	0.26	1.60	6.36			
135	6.21	3.29	1.06	0.14	0.13	0.52	1.68	4.83	8.12	5.02	1.56	0.52	0.10	0.22	1.17	3.53			
140	3.31	2.07	0.74	0.14	0.13	0.45	1.30	2.81	4.47	2.78	1.21	0.46	0.10	0.20	0.81	2.27			
145	1.92	1.33	0.48	0.12	0.13	0.39	0.97	1.93	2.58	1.92	0.90	0.40	0.09	0.16	0.53	1.47			
150	1.14	0.77	0.30	0.09	0.12	0.32	0.71	1.28	1.63	1.30	0.65	0.34	0.09	0.14	0.31	0.87			
155	0.59	0.40	0.18	0.08	0.11	0.26	0.49	0.82	1.02	0.84	0.44	0.28	0.09	0.12	0.16	0.49			
160	0.27	0.17	0.10	0.06	0.11	0.19	0.33	0.46	0.57	0.49	0.28	0.22	0.08	0.10	0.08	0.23			
165	0.12	0.06	0.06	0.04	0.10	0.13	0.21	0.25	0.28	0.28	0.16	0.16	0.08	0.08	0.03	0.10			
170	0.05	0.01	0.02	0.02	0.09	0.07	0.11	0.09	0.12	0.14	0.06	0.12	0.08	0.05	0.00	0.04			
175	0.00	0.00	0.00	0.01	0.09	0.03	0.02	0.00	0.00	0.02	0.00	0.07	0.08	0.04	0.00	0.00			
180	0.00	0.00	0.00	0.01	0.09	0.03	0.00	0.00	0.00	0.00	0.00	0.05	0.08	0.03	0.00	0.00			

C Range: 0 - 360DEG
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