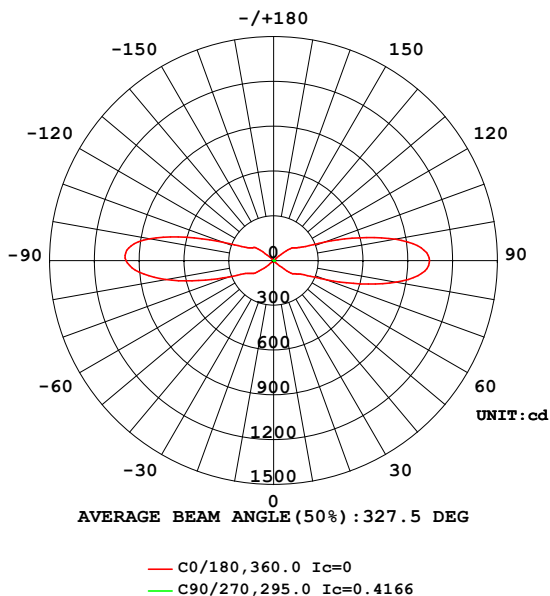


LUMINAIRE PHOTOMETRIC TEST REPORT

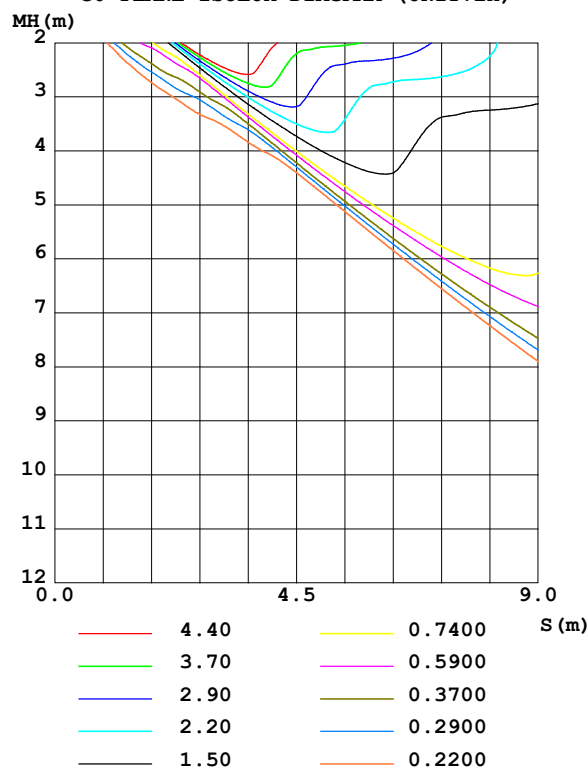
Test:U:119.80V I:0.0815A P:9.6605W PF:0.9897 Freq:59.98Hz Lamp Flux:877.774x1 lm		
NAME: 1013 圓桶壁燈 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 90.86 lm/W			
MODEL		I _{max} (cd)	1045	S/MH(C0/180)	0.00
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.22
RATED VOLTAGE(V)		TOTAL FLUX(lm)	877.77	η UP,DN(C0-180)	25.1,25.2
NOMINAL FLUX(lm)	877.774	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:

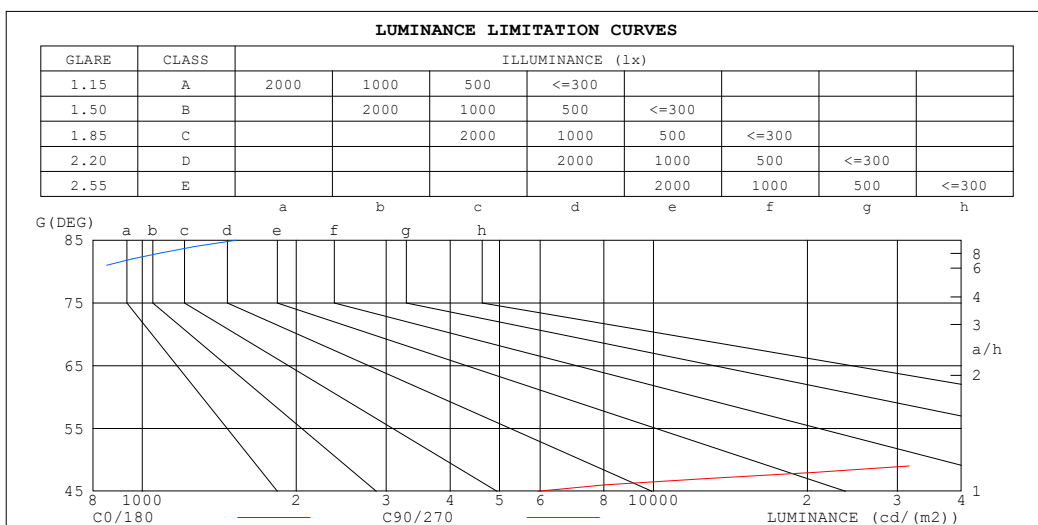
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	
10	0.0840	0.0679	0.4143	0.1481	0.2369	0.1846	0.3918	0.0923	0- 10	0.0143	0.0143	0.0143
20	0.5078	0.1880	0.4097	0.4723	0.8584	0.4931	0.3685	0.2246	10- 20	0.0904	0.1047	0.1047
30	1.937	0.5164	0.4051	1.041	2.395	1.014	0.3286	0.5815	20- 30	0.3348	0.4395	0.4395
40	5.615	1.225	0.3799	1.986	6.390	1.876	0.3164	1.360	30- 40	1.024	1.463	1.463
50	72.86	2.294	0.3673	3.415	47.31	3.110	0.2964	2.642	40- 50	3.714	5.177	5.177
60	180.3	3.736	0.3486	5.290	173.1	4.662	0.2900	4.526	50- 60	28.39	33.57	33.57
70	378.9	6.296	0.3426	7.769	326.2	8.536	0.2869	7.790	60- 70	69.91	103.5	103.5
80	836.6	8.853	0.3399	10.41	734.4	10.71	0.2835	9.664	70- 80	130.2	233.7	233.7
90	1045	9.731	0.3372	11.29	988.7	11.78	0.2833	12.16	80- 90	199.5	433.2	433.2
100	830.0	8.223	0.3165	10.65	844.9	10.95	0.2675	9.241	90-100	203.9	637.0	637.0
110	366.6	5.611	0.2925	8.085	358.1	8.714	0.2523	6.523	100-110	134.5	771.6	771.6
120	175.2	3.503	0.2724	5.014	174.3	4.633	0.2163	4.176	110-120	70.43	842.0	842.0
130	64.92	2.157	0.2607	3.327	76.17	3.055	0.2139	2.514	120-130	30.45	872.5	872.5
140	5.078	1.155	0.2463	1.989	6.790	1.890	0.2003	1.285	130-140	3.917	876.4	876.4
150	1.769	0.5012	0.2364	1.118	2.542	1.053	0.2003	0.5363	140-150	0.9825	877.4	877.4
160	0.4695	0.1965	0.2084	0.5413	0.9321	0.5042	0.2003	0.1760	150-160	0.3208	877.7	877.7
170	0.1084	0.0763	0.1936	0.2086	0.2438	0.1639	0.2003	0.0439	160-170	0.0792	877.8	877.8
180	0	0	0.1923	0	0	0	0.1963	0	170-180	0.0095	877.8	877.8
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:0.0815A P:9.6605W PF:0.9897 Freq:59.98Hz Lamp Flux:877.774x1 lm		
NAME: 1013 圆桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:



LUMINANCE cd/(m ²)		
G (DEG)	C0/180	C90/270
85	4479763	1523
80	1889267	768
75	917535	517
70	434494	393
65	209187	319
60	141398	273
55	105728	247
50	44451	224
45	5942	208

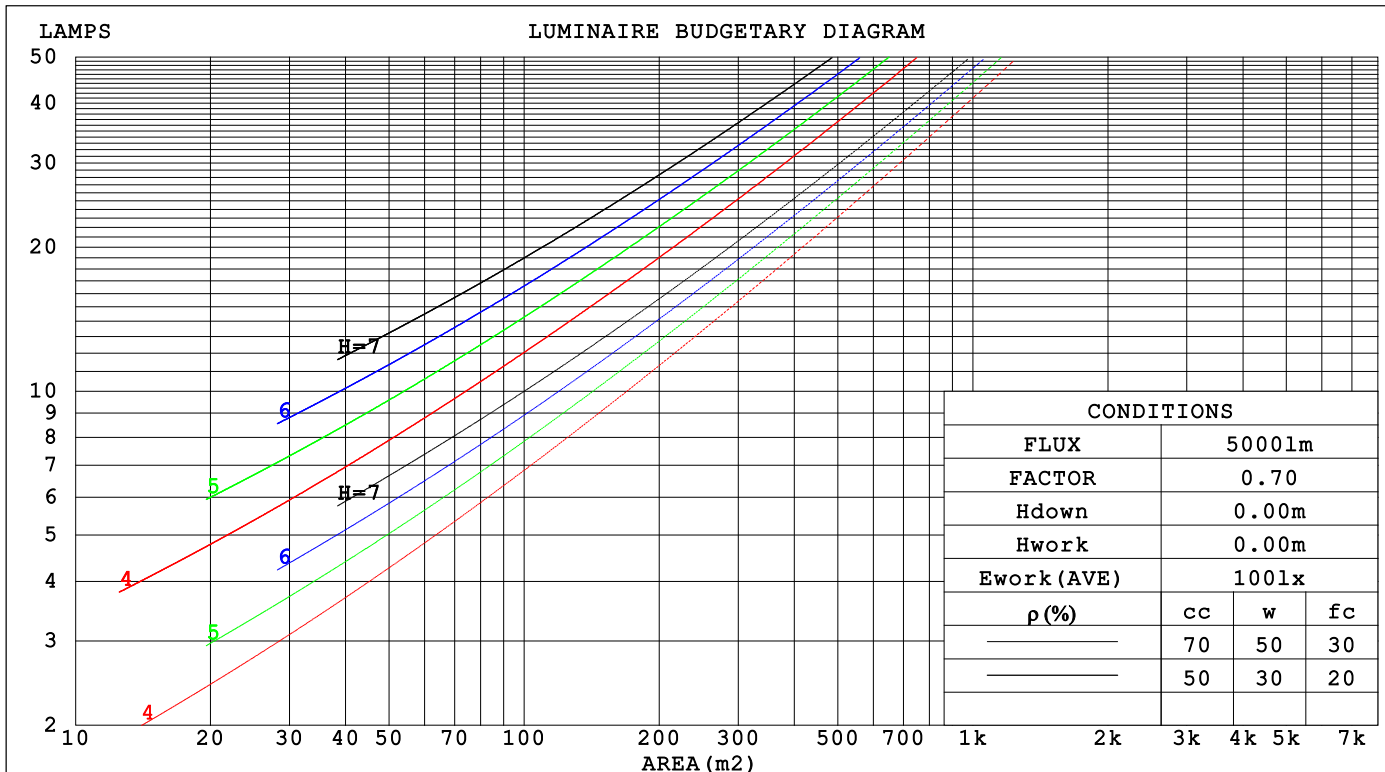
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2023-12-07

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:0.0815A P:9.6605W PF:0.9897 Freq:59.98Hz Lamp Flux:877.774x1 lm		
NAME: 1013 圓桶壁燈 10W 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:0.0815A P:9.6605W PF:0.9897 Freq:59.98Hz Lamp Flux:877.774x1 lm		
NAME: 1013 圓桶壁灯 10W 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	.092	.465	.268	.086	.428	.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	.587	.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	.465	.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	.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:0.0815A P:9.6605W PF:0.9897 Freq:59.98Hz Lamp Flux:877.774x1 lm										
NAME: 1013 圓桶壁灯 10W 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	-6.4	-5.2	-5.6	-4.3	-3.1
3H	34.6	35.7	35.5	36.6	37.9	-5.5	-4.4	-4.6	-3.4	-2.2
4H	39.2	40.3	40.1	41.3	42.5	-4.6	-3.6	-3.7	-2.6	-1.3
6H	44.0	45.0	45.0	46.0	47.3	-3.5	-2.5	-2.6	-1.5	-0.3
8H	46.4	47.4	47.3	48.4	49.7	-2.9	-1.9	-1.9	-0.9	0.4
12H	48.8	49.8	49.8	50.8	52.1	-2.1	-1.1	-1.1	-0.1	1.2
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	15.8	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	17.4	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	39.7	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, 877.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.5)
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:0.0815A P:9.6605W PF:0.9897 Freq:59.98Hz Lamp Flux:877.774x1 lm		
NAME: 1013 圓桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

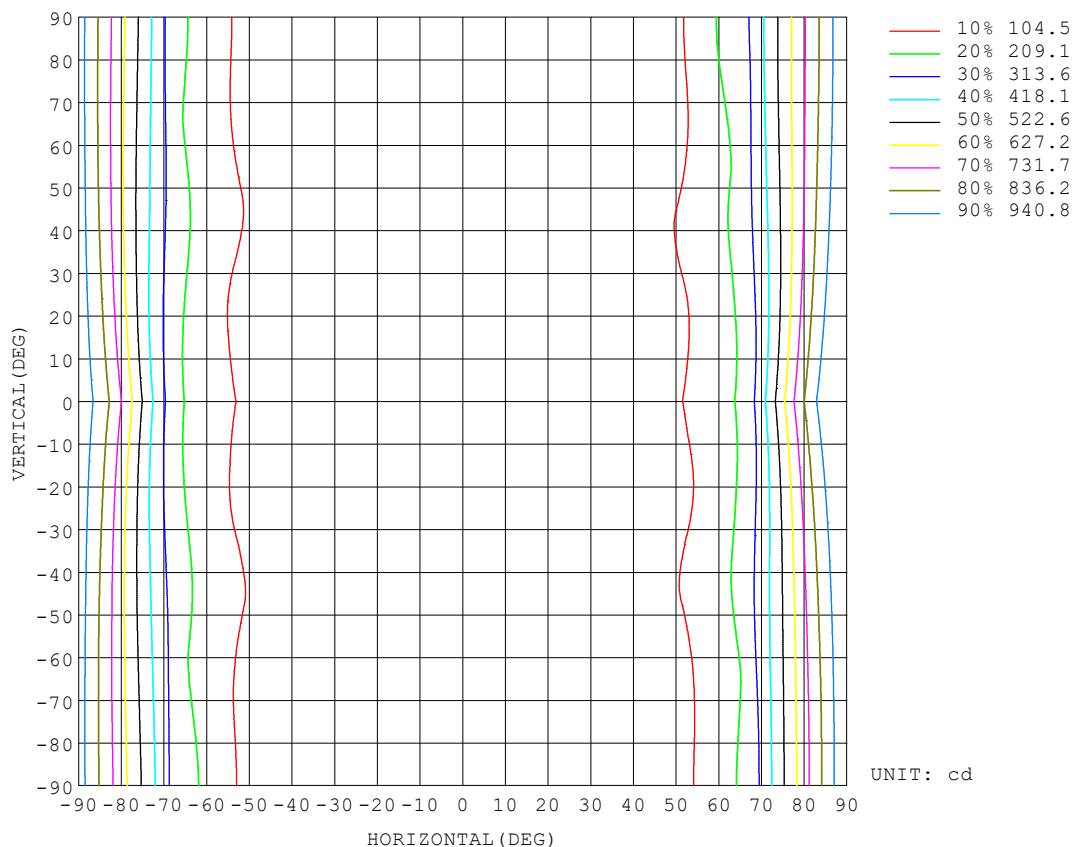
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	30	16	8	28	15	8	26	14	7	1
0.80	37	21	11	34	20	11	31	18	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:0.0815A P:9.6605W PF:0.9897 Freq:59.98Hz Lamp Flux:877.774x1 lm		
NAME: 1013 圆桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

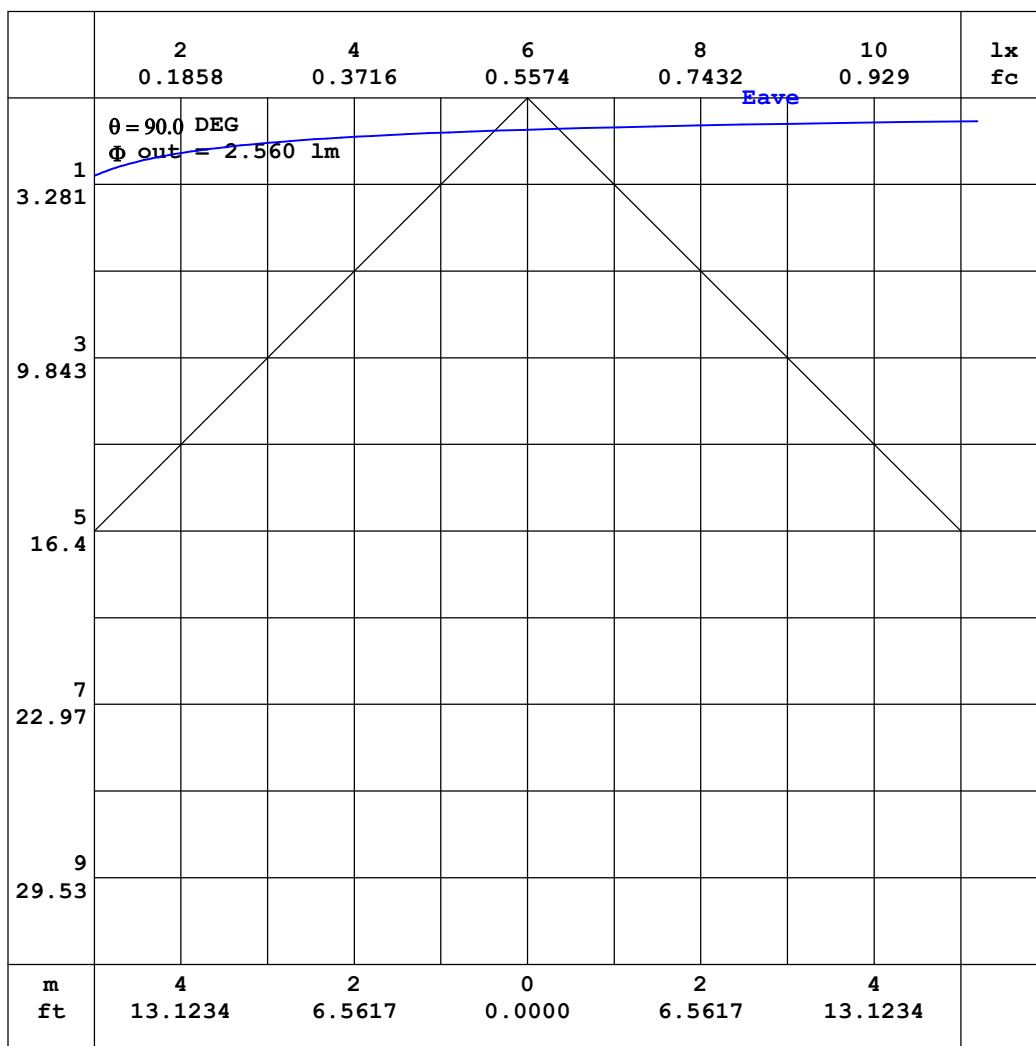


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2023-12-07

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:0.0815A P:9.6605W PF:0.9897 Freq:59.98Hz Lamp Flux:877.774x1 lm		
NAME: 1013 圆桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:



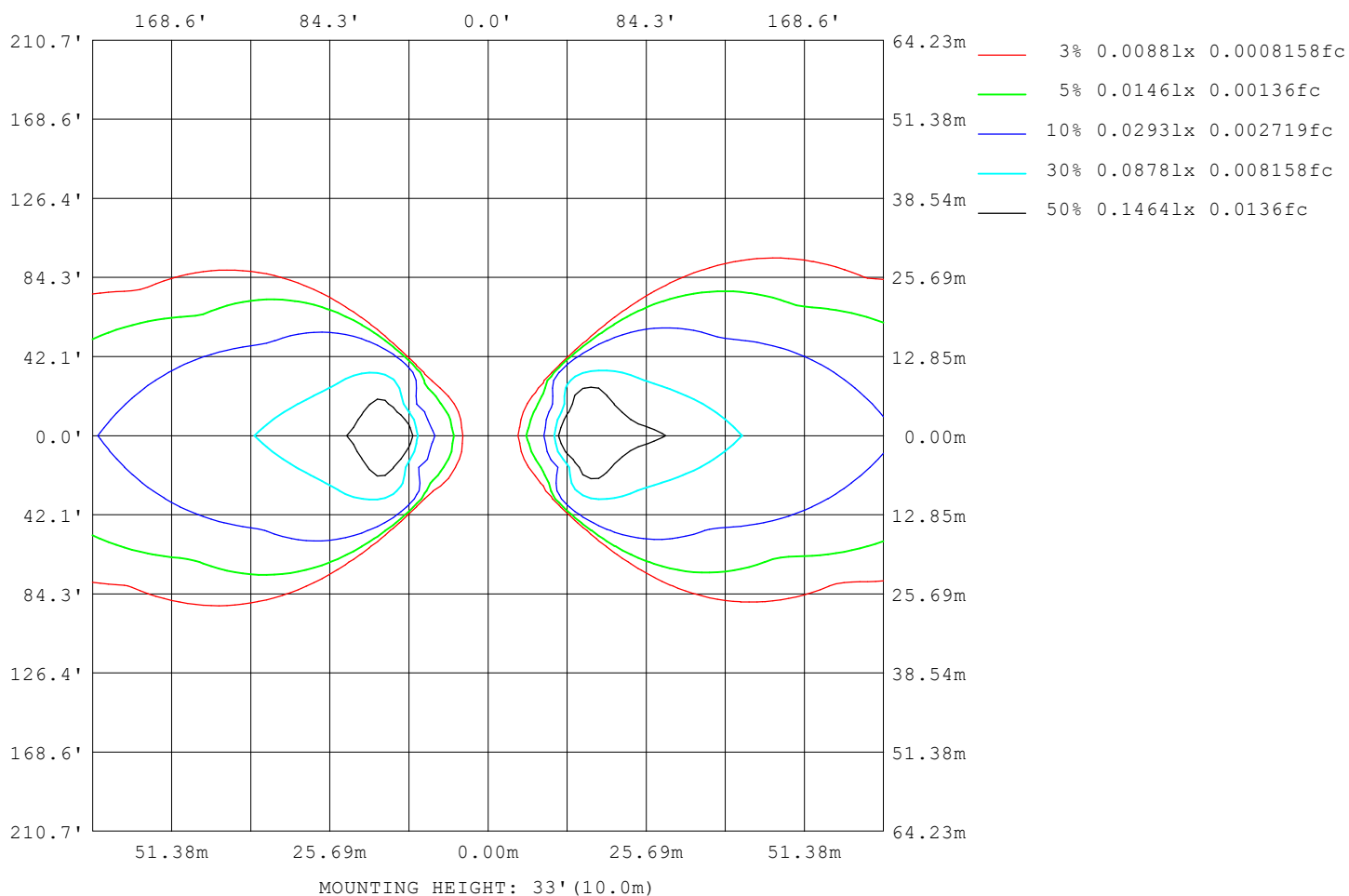
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.0815A P:9.6605W PF:0.9897 Freq:59.98Hz Lamp Flux:877.774x1 lm		
NAME: 1013 圓桶壁灯 10W 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:0.0815A P:9.6605W PF:0.9897 Freq:59.98Hz Lamp Flux:877.774x1 lm		
NAME: 1013 圆桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

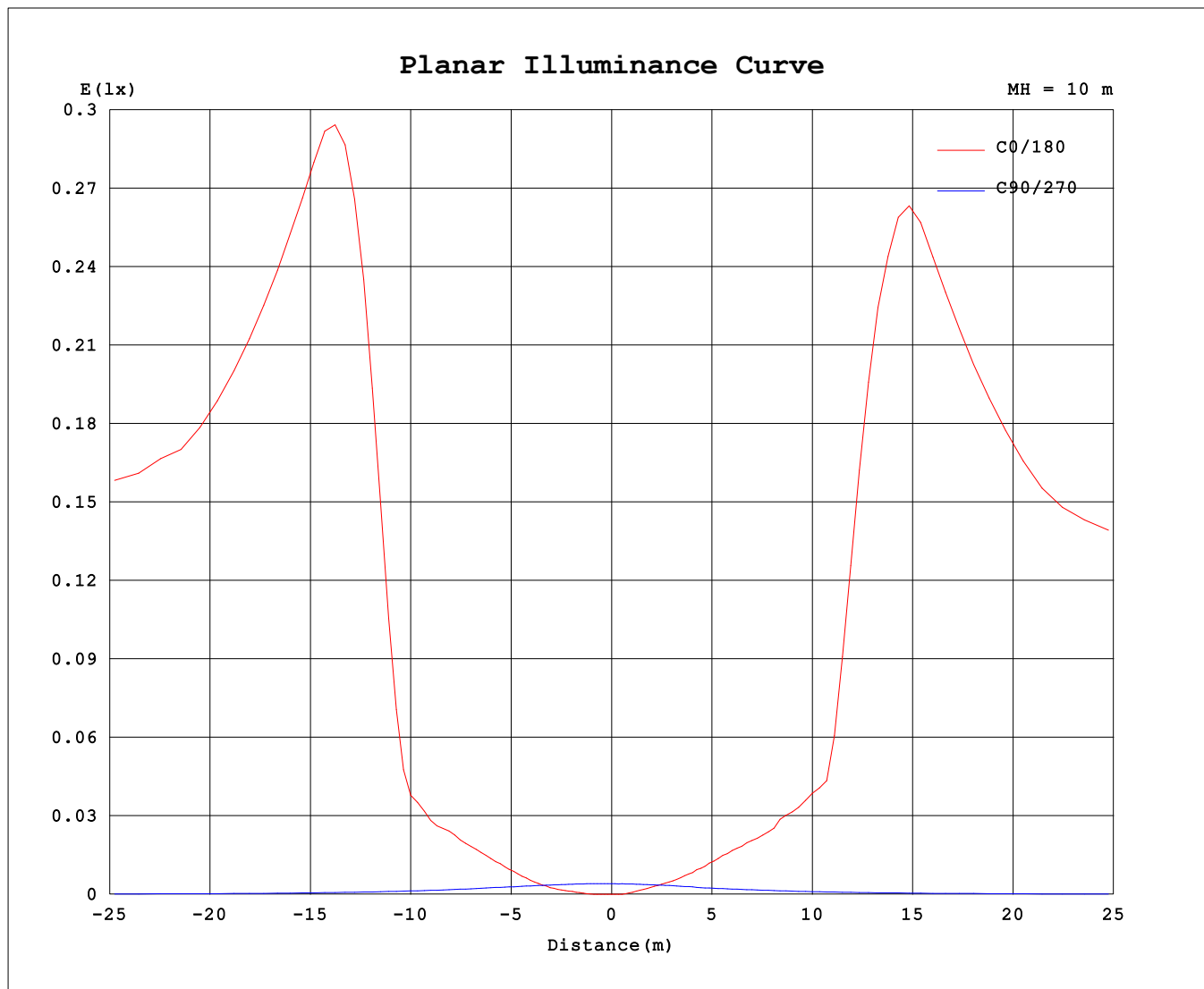
AvgL	cd/m2
L_0~180 (65) av	200099
L_0~180 (75) av	852339
L_0~180 (85) av	4273550
L_90~270 (65) av	293
L_90~270 (75) av	475
L_90~270 (85) av	1395
L_45 (65) av	5307
L_45 (75) av	13529
L_45 (85) av	48453

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:0.0815A P:9.6605W PF:0.9897 Freq:59.98Hz Lamp Flux:877.774x1 lm		
NAME: 1013 圓桶壁灯 10W 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	0.20	0.41	0.19	0.00	0.00	0.00	0.00	0.00	0.20	0.41	0.19	0.00	0.00			
5	0.01	0.04	0.01	0.22	0.42	0.23	0.02	0.06	0.06	0.01	0.06	0.20	0.40	0.19	0.03	0.00			
10	0.08	0.11	0.07	0.24	0.41	0.31	0.15	0.22	0.24	0.16	0.18	0.27	0.39	0.20	0.09	0.06			
15	0.22	0.21	0.12	0.27	0.41	0.39	0.30	0.43	0.48	0.38	0.33	0.34	0.38	0.21	0.14	0.17			
20	0.51	0.40	0.19	0.28	0.41	0.48	0.47	0.74	0.86	0.68	0.49	0.41	0.37	0.24	0.22	0.37			
25	1.06	0.79	0.30	0.30	0.41	0.56	0.71	1.26	1.45	1.19	0.71	0.48	0.34	0.26	0.36	0.77			
30	1.94	1.37	0.52	0.33	0.41	0.64	1.04	1.98	2.39	1.86	1.01	0.56	0.33	0.29	0.58	1.38			
35	3.33	2.27	0.83	0.34	0.39	0.73	1.46	3.02	3.75	2.89	1.40	0.65	0.32	0.32	0.92	2.35			
40	5.62	3.51	1.22	0.38	0.38	0.82	1.99	4.50	6.39	4.22	1.88	0.71	0.32	0.35	1.36	3.73			
45	10.7	5.51	1.71	0.41	0.37	0.92	2.63	7.60	11.0	6.88	2.46	0.80	0.30	0.40	1.93	5.95			
50	72.9	10.4	2.29	0.45	0.37	1.02	3.41	11.5	47.3	10.9	3.11	0.91	0.30	0.46	2.64	12.0			
55	155	44.4	2.98	0.48	0.36	1.13	4.36	40.8	137	31.6	3.85	0.99	0.29	0.53	3.42	65.1			
60	180	120	3.74	0.54	0.35	1.25	5.29	113	173	105	4.66	1.08	0.29	0.60	4.53	141			
65	225	159	4.71	0.59	0.34	1.33	6.78	161	206	157	5.86	1.17	0.29	0.66	5.53	167			
70	379	174	6.30	0.66	0.34	1.41	7.77	178	326	172	8.54	1.25	0.29	0.75	7.79	186			
75	606	191	7.65	0.69	0.34	1.52	9.18	197	520	187	9.59	1.31	0.29	0.83	9.29	212			
80	837	212	8.85	0.70	0.34	1.57	10.4	225	734	207	10.7	1.35	0.28	0.86	9.66	254			
85	996	234	9.46	0.70	0.34	1.57	11.1	259	904	230	11.5	1.37	0.28	0.90	11.0	300			
90	1045	244	9.73	0.70	0.34	1.57	11.3	275	989	241	11.8	1.39	0.28	0.91	12.2	319			
95	993	234	9.15	0.67	0.33	1.56	11.0	262	975	231	11.6	1.39	0.27	0.90	10.9	298			
100	830	212	8.22	0.65	0.32	1.54	10.6	229	845	207	11.0	1.37	0.27	0.88	9.24	251			
105	595	190	6.85	0.58	0.30	1.47	9.58	198	607	186	9.96	1.34	0.26	0.83	8.14	209			
110	367	173	5.61	0.55	0.29	1.38	8.08	178	358	170	8.71	1.29	0.25	0.73	6.52	183			
115	219	159	4.45	0.48	0.28	1.29	6.89	163	214	157	5.78	1.23	0.23	0.66	5.29	165			
120	175	119	3.50	0.42	0.27	1.19	5.01	136	174	121	4.63	1.12	0.22	0.59	4.18	137			
125	149	42.8	2.81	0.38	0.27	1.07	4.14	60.9	153	52.8	3.76	1.02	0.22	0.50	3.22	62.0			
130	64.9	8.88	2.16	0.33	0.26	0.96	3.33	11.9	76.2	12.7	3.06	0.93	0.21	0.44	2.51	9.70			
135	9.55	5.06	1.64	0.29	0.25	0.85	2.60	7.34	12.3	7.68	2.43	0.83	0.21	0.37	1.84	5.41			
140	5.08	3.22	1.15	0.27	0.25	0.74	1.99	4.32	6.79	4.25	1.89	0.74	0.20	0.33	1.29	3.50			
145	2.98	2.09	0.77	0.24	0.24	0.65	1.51	2.99	3.96	2.95	1.43	0.66	0.20	0.29	0.86	2.27			
150	1.77	1.24	0.50	0.20	0.24	0.54	1.12	2.01	2.54	2.01	1.05	0.57	0.20	0.25	0.54	1.36			
155	0.96	0.69	0.31	0.18	0.22	0.44	0.79	1.29	1.59	1.31	0.73	0.47	0.20	0.22	0.32	0.78			
160	0.47	0.32	0.20	0.15	0.21	0.35	0.54	0.76	0.93	0.79	0.50	0.38	0.20	0.19	0.18	0.39			
165	0.23	0.14	0.14	0.13	0.20	0.26	0.36	0.44	0.50	0.47	0.32	0.29	0.20	0.16	0.11	0.19			
170	0.11	0.06	0.08	0.10	0.19	0.17	0.21	0.20	0.24	0.24	0.16	0.22	0.20	0.12	0.04	0.09			
175	0.02	0.00	0.02	0.08	0.19	0.09	0.07	0.03	0.04	0.07	0.04	0.15	0.20	0.09	0.00	0.01			
180	0.00	0.00	0.00	0.08	0.19	0.09	0.00	0.00	0.00	0.00	0.00	0.11	0.20	0.09	0.00	0.00			

C Range: 0 - 360DEG
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