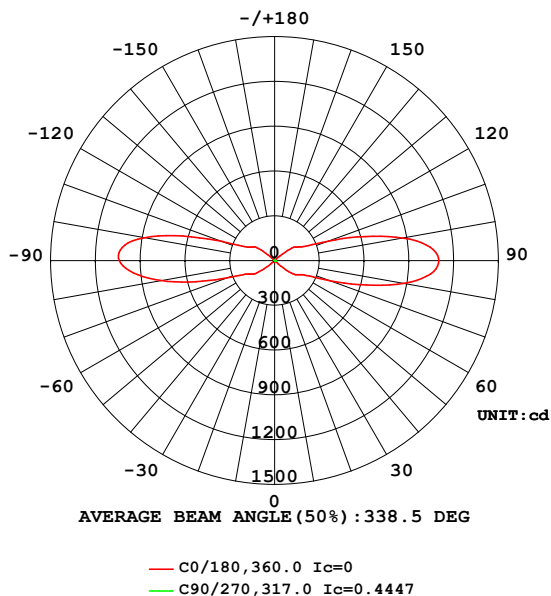


LUMINAIRE PHOTOMETRIC TEST REPORT

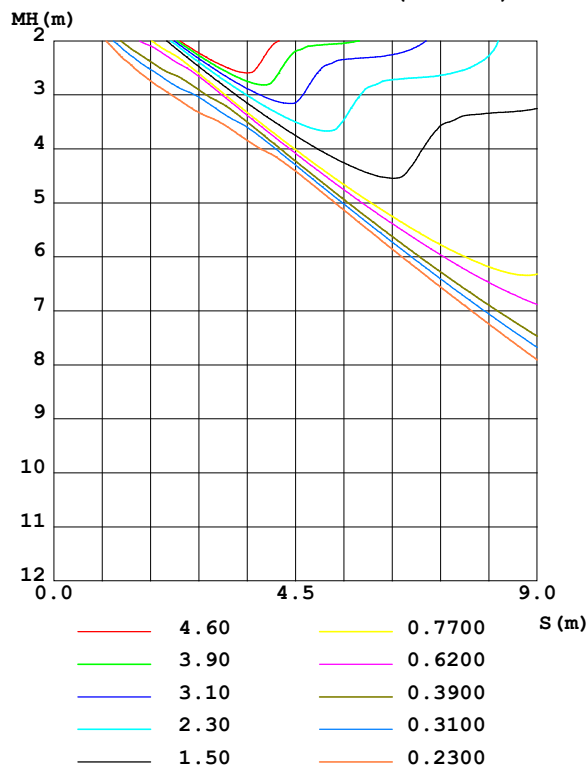
Test:U:119.84V I:0.0805A P:9.5456W PF:0.9894 Freq:59.98Hz Lamp Flux:924.109x1 lm		
NAME: 1013 圓桶壁燈 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3500K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 96.81 lm/W			
MODEL		I _{max} (cd)	1100	S/MH(C0/180)	0.00
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.23
RATED VOLTAGE(V)		TOTAL FLUX(lm)	924.11	η UP,DN(C0-180)	25.2,25.2
NOMINAL FLUX(lm)	924.109	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:

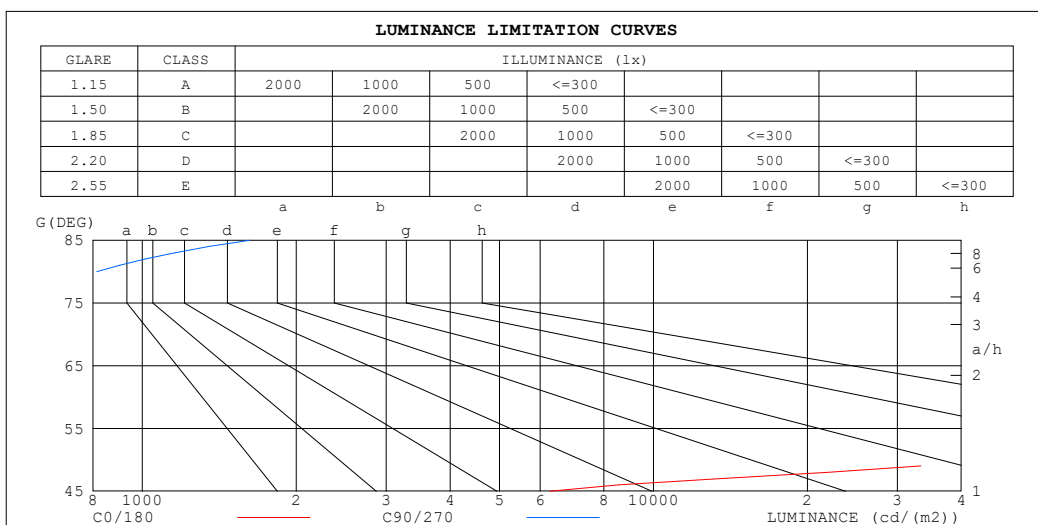
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	
10	0.0999	0.0760	0.4447	0.1600	0.2610	0.2046	0.4086	0.1043	0- 10	0.0156	0.0156	0.0156
20	0.5398	0.2041	0.4487	0.5084	0.9186	0.5332	0.3846	0.2407	10- 20	0.0978	0.1134	0.1134
30	2.037	0.5563	0.4287	1.105	2.555	1.078	0.3525	0.6216	20- 30	0.3571	0.4705	0.4705
40	5.907	1.293	0.4007	2.106	6.791	2.004	0.3285	1.448	30- 40	1.085	1.556	1.556
50	76.45	2.418	0.3886	3.623	50.26	3.299	0.3244	2.815	40- 50	3.928	5.484	5.484
60	189.7	3.944	0.3646	5.599	182.2	4.934	0.3125	4.810	50- 60	29.92	35.41	35.41
70	398.7	6.632	0.3606	8.226	343.9	8.972	0.3125	8.292	60- 70	73.55	109.0	109.0
80	880.2	9.405	0.3606	11.03	774.4	11.28	0.3085	10.27	70- 80	137.0	246.0	246.0
90	1100	10.29	0.3606	11.97	1041	12.47	0.3045	13.05	80- 90	210.0	456.0	456.0
100	875.9	8.736	0.3326	11.31	887.9	11.55	0.2804	9.765	90-100	214.6	670.6	670.6
110	387.8	5.956	0.3085	8.606	376.1	9.182	0.2564	6.899	100-110	141.7	812.3	812.3
120	184.6	3.700	0.2845	5.315	183.3	4.850	0.2324	4.401	110-120	74.08	886.4	886.4
130	69.10	2.289	0.2804	3.532	79.96	3.235	0.2244	2.658	120-130	32.09	918.5	918.5
140	5.394	1.227	0.2684	2.125	7.166	2.014	0.2203	1.365	130-140	4.150	922.6	922.6
150	1.885	0.5373	0.2604	1.199	2.694	1.129	0.2203	0.5724	140-150	1.045	923.7	923.7
160	0.5056	0.2205	0.2244	0.5933	1.004	0.5443	0.2043	0.2001	150-160	0.3438	924.0	924.0
170	0.1245	0.0884	0.2083	0.2326	0.2599	0.1879	0.2003	0.0599	160-170	0.0859	924.1	924.1
180	0	0	0.2083	0	0	0	0.2003	0	170-180	0.0106	924.1	924.1
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:119.84V I:0.0805A P:9.5456W PF:0.9894 Freq:59.98Hz Lamp Flux:924.109x1 lm		
NAME: 1013 圆桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3500K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4713867	1622
80	1987797	814
75	964655	546
70	457113	413
65	222292	338
60	148754	286
55	111259	263
50	46641	237
45	6269	220

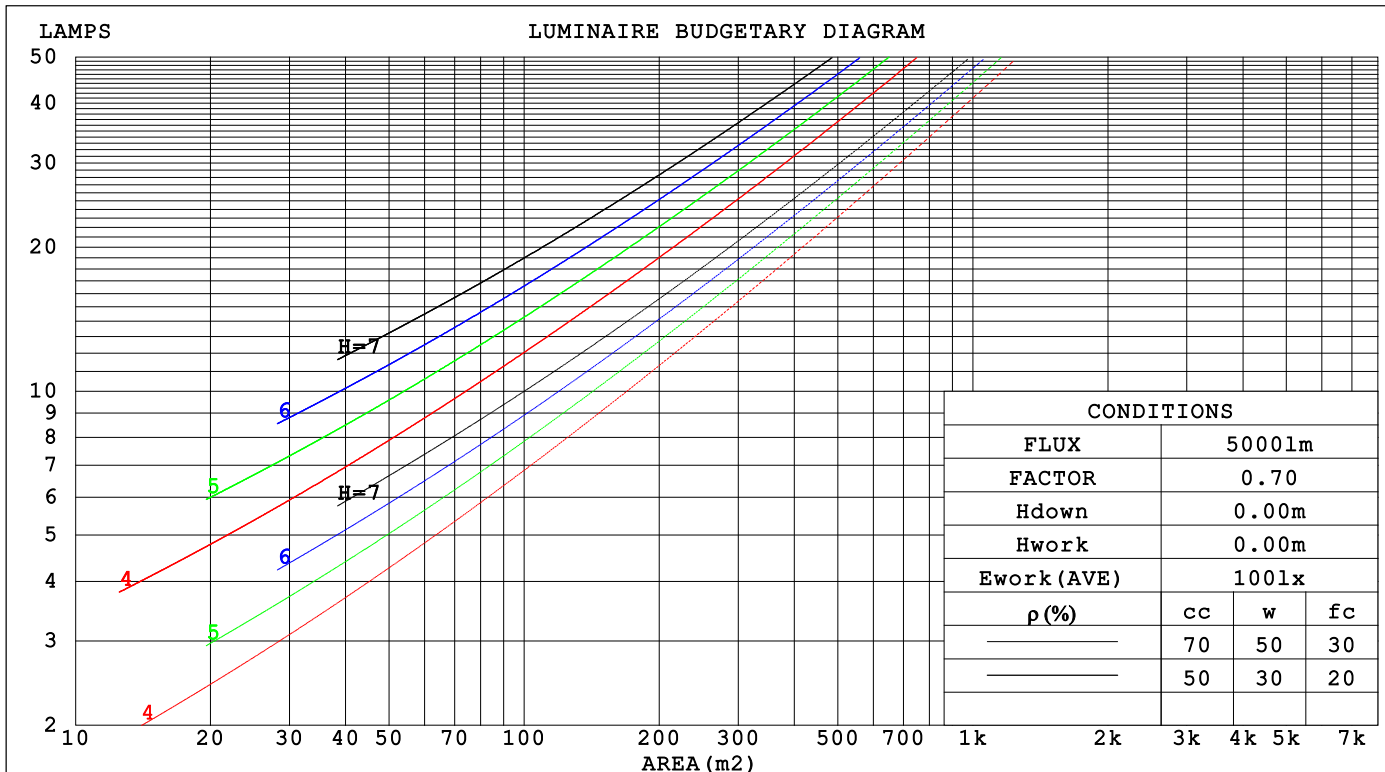
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2023-12-07

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:119.84V I:0.0805A P:9.5456W PF:0.9894 Freq:59.98Hz Lamp Flux:924.109x1 lm		
NAME: 1013 圓桶壁燈 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3500K	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	.54	.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:119.84V I:0.0805A P:9.5456W PF:0.9894 Freq:59.98Hz Lamp Flux:924.109x1 lm		
NAME: 1013 圓桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3500K	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	.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	.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	.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:119.84V I:0.0805A P:9.5456W PF:0.9894 Freq:59.98Hz Lamp Flux:924.109x1 lm										
NAME: 1013 圓桶壁灯 10W 普瑞 COB FULL 062A-L					TYPE:			WEIGHT:		
SPEC.: 3500K					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	27.3	28.5	28.2	29.5	30.7	-6.4	-5.2	-5.5	-4.3	-3.1
3H	34.6	35.7	35.5	36.6	37.9	-5.4	-4.3	-4.5	-3.4	-2.1
4H	39.2	40.3	40.1	41.2	42.5	-4.6	-3.5	-3.7	-2.6	-1.3
6H	44.0	45.0	45.0	46.0	47.3	-3.5	-2.5	-2.5	-1.5	-0.2
8H	46.4	47.4	47.3	48.4	49.7	-2.8	-1.8	-1.9	-0.8	0.5
12H	48.8	49.8	49.8	50.8	52.1	-2.0	-1.0	-1.0	-0.1	1.2
4H 2H	27.1	28.1	28.0	29.1	30.3	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	40.1	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	16.5	16.7	17.6	18.9
8H	46.9	47.6	47.8	48.7	50.0	15.6	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	38.9	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	24.9	25.3	26.0	27.4
12H	49.9	50.4	50.9	51.5	52.9	24.2	24.8	25.2	25.8	27.2
12H 4H	38.8	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	29.8	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	+ 0.9 / - 0.8					+ 1.8 / - 1.2				

CIE Pub.117, 924.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.3)
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:119.84V I:0.0805A P:9.5456W PF:0.9894 Freq:59.98Hz Lamp Flux:924.109x1 lm		
NAME: 1013 圓桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3500K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

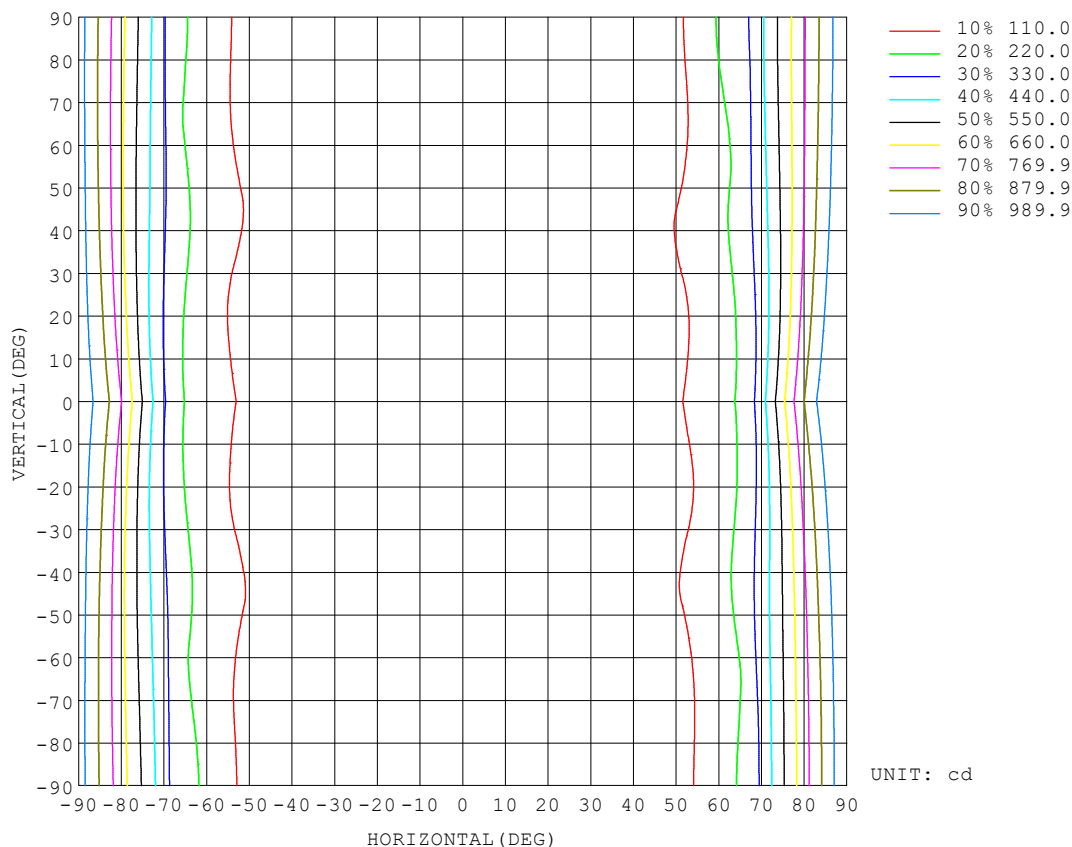
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	30	16	8	28	15	8	26	14	7	1
0.80	37	21	11	34	20	11	31	18	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:119.84V I:0.0805A P:9.5456W PF:0.9894 Freq:59.98Hz Lamp Flux:924.109x1 lm		
NAME: 1013 圆桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3500K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m ²	Shielding Angle:

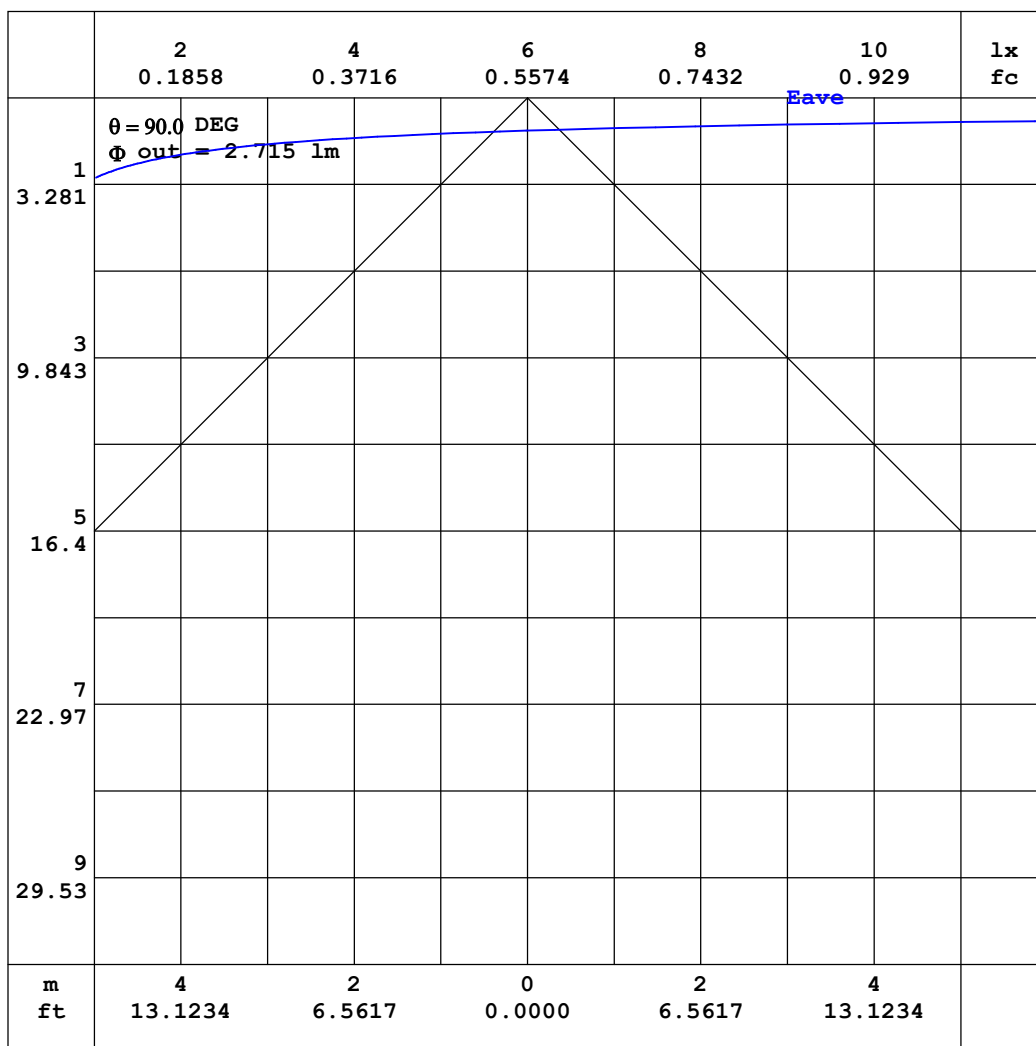


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2023-12-07

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:

AAI CURVES

Test:U:119.84V I:0.0805A P:9.5456W PF:0.9894 Freq:59.98Hz Lamp Flux:924.109x1 lm		
NAME: 1013 圆桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3500K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:



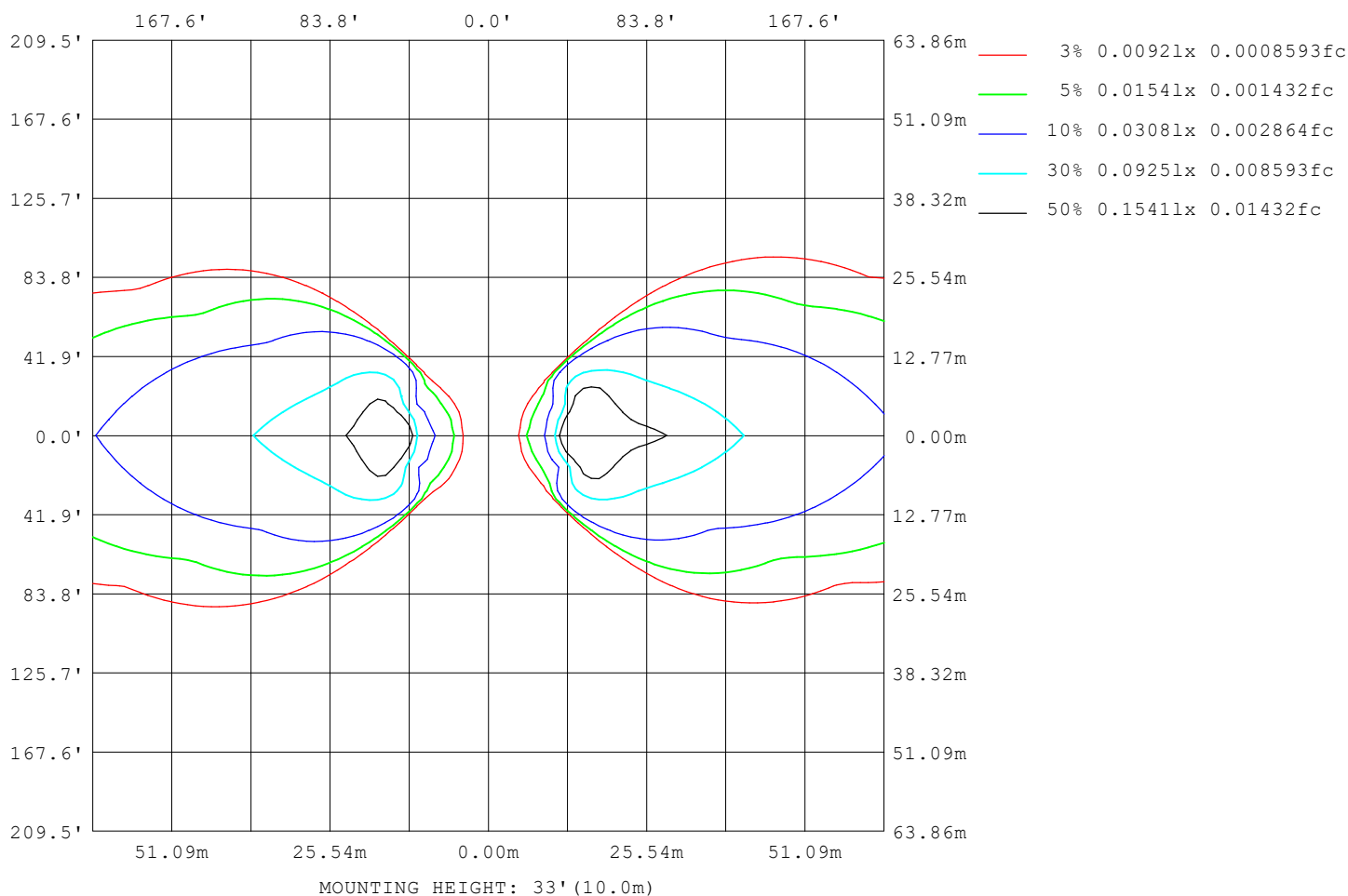
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
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:119.84V I:0.0805A P:9.5456W PF:0.9894 Freq:59.98Hz Lamp Flux:924.109x1 lm		
NAME: 1013 圓桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3500K	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:119.84V I:0.0805A P:9.5456W PF:0.9894 Freq:59.98Hz Lamp Flux:924.109x1 lm		
NAME: 1013 圆桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3500K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.00255m²	Shielding Angle:

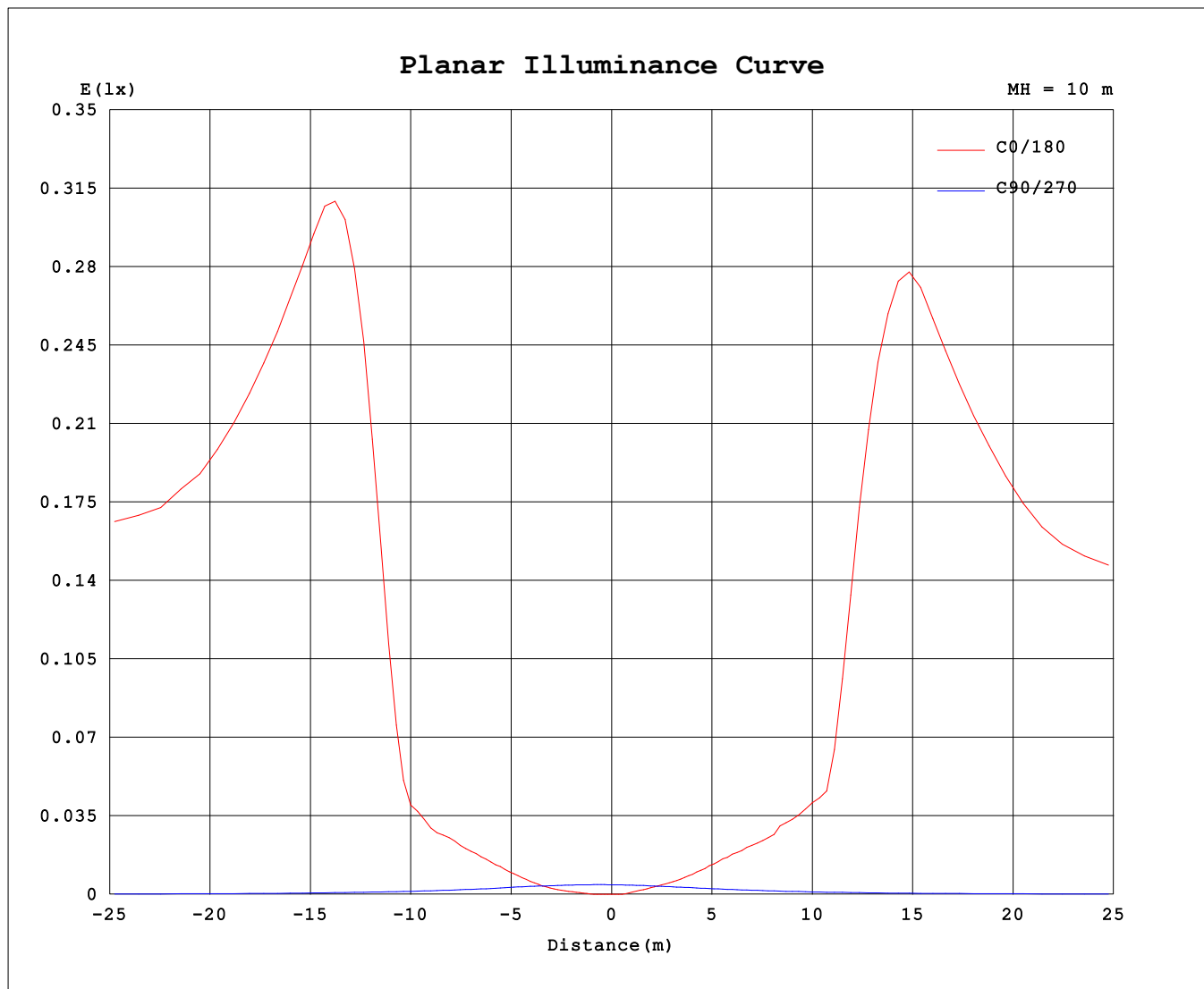
AvgL	cd/m2
L_0~180 (65) av	211916
L_0~180 (75) av	896989
L_0~180 (85) av	4496482
L_90~270 (65) av	314
L_90~270 (75) av	510
L_90~270 (85) av	1505
L_45 (65) av	5609
L_45 (75) av	14309
L_45 (85) av	51423

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:119.84V I:0.0805A P:9.5456W PF:0.9894 Freq:59.98Hz Lamp Flux:924.109x1 lm		
NAME: 1013 圓桶壁灯 10W 普瑞 COB FULL 062A-L	TYPE:	WEIGHT:
SPEC.: 3500K	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	0.22	0.43	0.21	0.00	0.00	0.00	0.00	0.00	0.22	0.43	0.21	0.00	0.00			
5	0.01	0.04	0.00	0.24	0.44	0.24	0.02	0.06	0.08	0.02	0.06	0.22	0.42	0.20	0.04	0.00			
10	0.10	0.12	0.08	0.27	0.44	0.34	0.16	0.24	0.26	0.19	0.20	0.28	0.41	0.21	0.10	0.08			
15	0.24	0.23	0.14	0.29	0.44	0.41	0.32	0.46	0.51	0.41	0.36	0.36	0.40	0.24	0.16	0.19			
20	0.54	0.43	0.20	0.31	0.45	0.50	0.51	0.80	0.92	0.73	0.53	0.44	0.38	0.26	0.24	0.39			
25	1.12	0.84	0.33	0.33	0.45	0.60	0.76	1.33	1.55	1.26	0.76	0.52	0.36	0.28	0.39	0.82			
30	2.04	1.44	0.56	0.35	0.43	0.69	1.10	2.10	2.55	1.97	1.08	0.60	0.35	0.30	0.62	1.47			
35	3.50	2.39	0.87	0.38	0.41	0.78	1.55	3.20	3.98	3.07	1.49	0.68	0.34	0.33	0.98	2.49			
40	5.91	3.71	1.29	0.41	0.40	0.88	2.11	4.77	6.79	4.46	2.00	0.77	0.33	0.38	1.45	3.95			
45	11.3	5.83	1.81	0.44	0.40	0.98	2.79	8.01	11.6	7.25	2.60	0.86	0.32	0.42	2.06	6.28			
50	76.4	11.0	2.42	0.48	0.39	1.09	3.62	12.2	50.3	11.6	3.30	0.96	0.32	0.50	2.81	12.8			
55	163	46.9	3.16	0.52	0.38	1.21	4.61	42.7	145	33.6	4.08	1.05	0.31	0.56	3.62	69.1			
60	190	125	3.94	0.57	0.36	1.32	5.60	118	182	110	4.93	1.15	0.31	0.65	4.81	148			
65	240	168	4.95	0.62	0.36	1.41	7.18	169	217	165	6.18	1.24	0.31	0.71	5.86	176			
70	399	183	6.63	0.69	0.36	1.51	8.23	188	344	181	8.97	1.33	0.31	0.80	8.29	195			
75	637	201	8.07	0.73	0.36	1.63	9.72	208	547	197	10.1	1.39	0.31	0.88	9.90	223			
80	880	223	9.41	0.75	0.36	1.68	11.0	237	774	217	11.3	1.43	0.31	0.92	10.3	268			
85	1048	246	10.0	0.75	0.36	1.68	11.7	273	951	241	12.1	1.47	0.31	0.96	11.8	317			
90	1100	256	10.3	0.74	0.36	1.68	12.0	291	1041	253	12.5	1.47	0.30	0.97	13.0	337			
95	1046	245	9.71	0.72	0.35	1.67	11.7	276	1025	242	12.3	1.47	0.29	0.97	11.7	314			
100	876	223	8.74	0.68	0.33	1.64	11.3	241	888	217	11.5	1.47	0.28	0.94	9.77	265			
105	629	200	7.29	0.63	0.33	1.57	10.2	209	638	195	10.5	1.43	0.27	0.88	8.62	221			
110	388	182	5.96	0.58	0.31	1.47	8.61	187	376	179	9.18	1.38	0.26	0.78	6.90	193			
115	231	167	4.69	0.52	0.30	1.39	7.32	171	225	165	6.06	1.30	0.24	0.70	5.58	173			
120	185	125	3.70	0.46	0.28	1.27	5.31	143	183	128	4.85	1.20	0.23	0.64	4.40	144			
125	157	45.2	2.98	0.40	0.28	1.15	4.40	64.7	161	54.9	3.98	1.09	0.23	0.54	3.40	65.7			
130	69.1	9.45	2.29	0.36	0.28	1.03	3.53	12.6	80.0	13.4	3.24	0.99	0.22	0.48	2.66	10.3			
135	10.2	5.37	1.74	0.32	0.28	0.92	2.77	7.75	13.0	8.08	2.59	0.90	0.22	0.40	1.95	5.70			
140	5.39	3.41	1.23	0.28	0.27	0.79	2.13	4.57	7.17	4.49	2.01	0.80	0.22	0.36	1.37	3.69			
145	3.16	2.21	0.83	0.25	0.26	0.69	1.61	3.16	4.21	3.13	1.53	0.71	0.22	0.31	0.92	2.40			
150	1.89	1.31	0.54	0.22	0.26	0.58	1.20	2.14	2.69	2.14	1.13	0.61	0.22	0.28	0.57	1.44			
155	1.02	0.74	0.33	0.19	0.25	0.48	0.84	1.38	1.69	1.39	0.78	0.51	0.22	0.24	0.34	0.83			
160	0.51	0.35	0.22	0.17	0.22	0.38	0.59	0.82	1.00	0.85	0.54	0.41	0.20	0.21	0.20	0.43			
165	0.25	0.16	0.15	0.14	0.21	0.28	0.40	0.47	0.54	0.51	0.35	0.32	0.20	0.17	0.13	0.21			
170	0.12	0.07	0.09	0.12	0.21	0.19	0.23	0.22	0.26	0.27	0.19	0.24	0.20	0.14	0.06	0.11			
175	0.03	0.00	0.02	0.10	0.21	0.11	0.09	0.04	0.05	0.08	0.04	0.16	0.20	0.11	0.00	0.02			
180	0.00	0.00	0.00	0.10	0.21	0.11	0.00	0.00	0.00	0.00	0.00	0.13	0.20	0.10	0.00	0.00			

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: