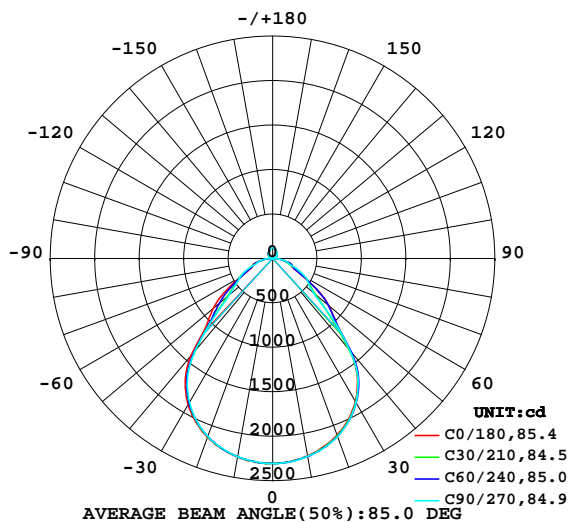


LUMINAIRE PHOTOMETRIC TEST REPORT

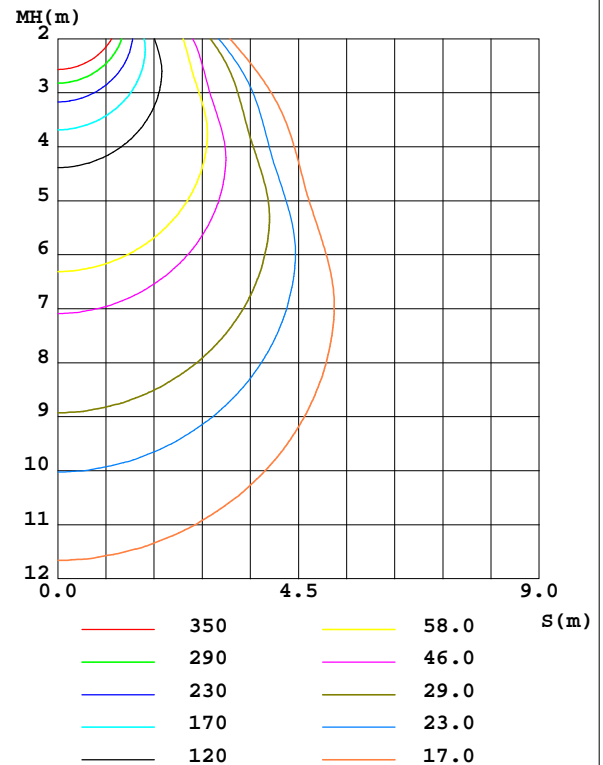
Test:U:230.26V I:0.2172A P:48.796W PF:0.9757 Freq:50.00Hz Lamp Flux:4975.22x1 lm		
NAME: LED347 (55W 3000K) Uplight brighter	TYPE: 调光双色暖白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 101.96 lm/W
MODEL		Imax(cd)	2309	S/MH(C0/180)	1.23	
NOMINAL POWER(W)	55	LOR(%)	100.0	S/MH(C90/270)	1.21	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	4975.2	η UP,DN(C0-180)	3.2,46.1	
NOMINAL FLUX(lm)	4975.22	CIE CLASS	DIRECT	η UP,DN(C180-360)	3.1,47.6	
LAMPS INSIDE	1	η up(%)	6.3	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	229.5	η down(%)	93.7	CIBSE SHR MAX	1.25	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature: 25.3°C

Operators: Mr.Ma

Test Date: 12 August 2024

 γ Range: 0 - 180DEG γ Interval: 1.0DEG

Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459

Humidity: 65.0%

Test Distance: 6.100m [K=1.0000]

Remarks:

ZONAL FLUX DIAGRAM
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2254	2260	2261	2255	2268	2264	2261	2267	0- 10	217.9	217.9	4.38,4.38
20	2115	2127	2133	2115	2141	2133	2128	2142	10- 20	622.5	840.4	16.9,16.9
30	1859	1873	1875	1854	1900	1880	1869	1902	20- 30	928.9	1769	35.6,35.6
40	1347	1359	1351	1308	1433	1369	1360	1436	30- 40	1040	2809	56.5,56.5
50	826.2	723.3	601.7	728.5	871.4	723.5	637.4	787.4	40- 50	773.9	3583	72,72
60	383.6	408.4	433.5	407.3	435.2	422.9	423.9	458.7	50- 60	512.0	4095	82.3,82.3
70	218.4	224.2	224.3	221.7	240.0	233.2	237.9	240.3	60- 70	308.4	4403	88.5,88.5
80	113.2	113.5	120.1	111.9	128.9	125.7	123.2	131.0	70- 80	190.6	4594	92.3,92.3
90	1.858	1.802	1.751	1.819	4.562	2.065	1.947	5.159	80- 90	66.59	4660	93.7,93.7
100	13.02	12.66	12.32	13.97	11.24	11.87	12.51	10.84	90-100	6.379	4667	93.8,93.8
110	32.81	32.88	32.02	34.02	31.07	32.42	31.84	30.37	100-110	23.23	4690	94.3,94.3
120	50.86	50.30	50.49	51.93	48.58	49.76	48.64	47.92	110-120	41.23	4731	95.1,95.1
130	65.52	65.96	66.95	67.73	63.87	64.76	63.35	62.24	120-130	51.47	4783	96.1,96.1
140	77.80	78.76	79.67	79.80	77.21	77.11	75.53	74.70	130-140	55.35	4838	97.2,97.2
150	87.18	87.96	88.70	88.45	86.75	86.21	85.04	83.73	140-150	51.64	4890	98.3,98.3
160	103.4	103.8	104.3	104.3	100.9	100.3	99.52	97.71	150-160	42.24	4932	99.1,99.1
170	120.5	121.2	120.4	120.0	120.3	118.8	117.9	116.9	160-170	31.55	4963	99.8,99.8
180	127.8	127.5	126.9	125.9	127.9	127.5	126.8	125.9	170-180	11.72	4975	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

Conical surface Flux(90deg): 3239.4 lm
%lum = 65.1%
%lamp = 65.1%
Conical surface Flux(130deg): 4269.4 lm
%lum = 85.8%
%lamp = 85.8%
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Mr.Ma
Test Date:12 August 2024
 γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.100m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.26V I:0.2172A P:48.796W PF:0.9757 Freq:50.00Hz
Lamp Flux:4975.22x1 lm

NAME: LED347 (55W 3000K) Uplight brighter

TYPE: 调光双色暖白白色

WEIGHT:

SPEC.:

DIM.:

SERIAL No.:

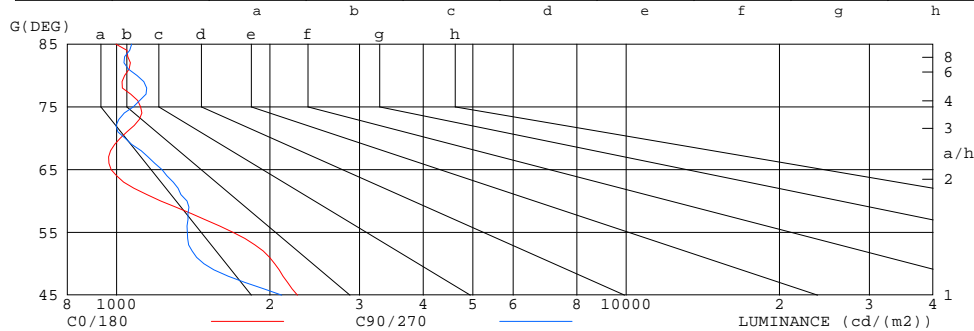
MFR.:

SUR.:

Shielding Angle:

LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300



C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature: 25.3°C

Operators: Mr.Ma

Test Date: 12 August 2024

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459

Humidity: 65.0%

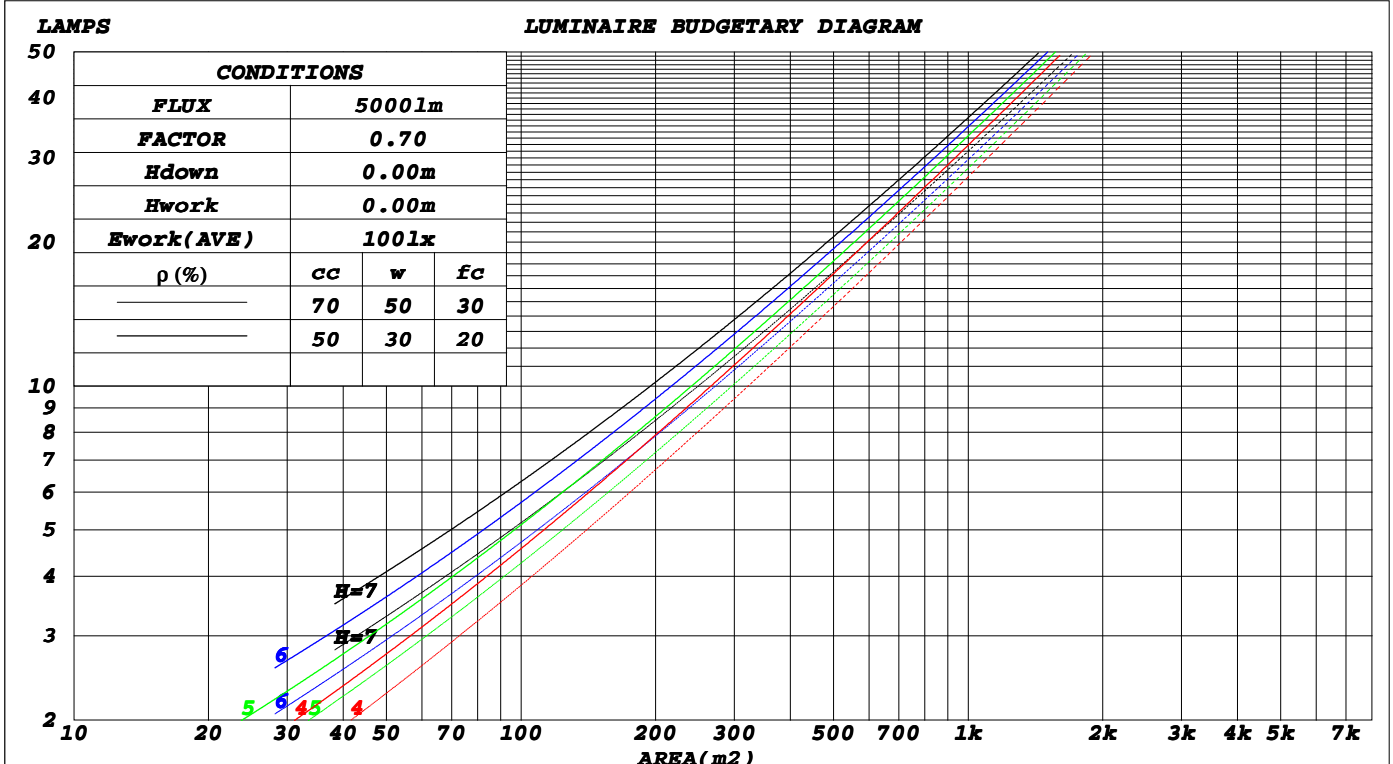
Test Distance: 6.100m [K=1.0000]

Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.26V I:0.2172A P:48.796W PF:0.9757 Freq:50.00Hz Lamp Flux:4975.22x1 lm		
NAME: LED347 (55W 3000K) Uplight brighter	TYPE: 调光双色暖白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Coefficients of Utilization(CU)															
0.0	1.18	1.18	1.18	1.14	1.14	1.14	1.08	1.08	1.08	1.02	1.02	1.02	.96	.96	.96	.94
1.0	1.05	1.01	.98	1.02	.99	.96	.97	.94	.91	.92	.90	.88	.87	.85	.84	.81
2.0	.93	.87	.83	.91	.86	.81	.86	.82	.78	.82	.79	.76	.79	.76	.73	.71
3.0	.84	.76	.71	.82	.75	.70	.78	.72	.68	.74	.70	.66	.71	.67	.64	.62
4.0	.75	.68	.62	.74	.66	.61	.70	.64	.59	.67	.62	.58	.65	.60	.57	.54
5.0	.68	.60	.54	.67	.59	.54	.64	.58	.53	.61	.56	.52	.59	.54	.50	.48
6.0	.62	.54	.48	.61	.53	.48	.59	.52	.47	.56	.51	.46	.54	.49	.45	.43
7.0	.57	.49	.43	.56	.48	.43	.54	.47	.42	.52	.46	.42	.50	.45	.41	.39
8.0	.52	.45	.39	.51	.44	.39	.50	.43	.38	.48	.42	.38	.46	.41	.37	.35
9.0	.48	.41	.36	.47	.40	.35	.46	.39	.35	.44	.39	.34	.43	.38	.34	.32
10.0	.45	.37	.33	.44	.37	.32	.43	.36	.32	.41	.36	.32	.40	.35	.31	.29



C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature: 25.3°C

Operators: Mr.Ma

Test Date: 12 August 2024

 γ Range: 0 - 180DEG γ Interval: 1.0DEG γ Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459

Humidity: 65.0%

Test Distance: 6.100m [K=1.0000]

Remarks:

WEC AND CCEC

Test:U:230.26V I:0.2172A P:48.796W PF:0.9757 Freq:50.00Hz Lamp Flux:4975.22x1 lm		
NAME: LED347 (55W 3000K) Uplight brighter	TYPE: 调光双色暖白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0	
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.264	.150	.048	.255	.146	.046	.239	.137	.044	.223	.129	.041	.209	.121	.039		
2.0	.249	.137	.042	.242	.133	.041	.227	.126	.039	.214	.120	.037	.201	.114	.036		
3.0	.233	.124	.037	.226	.121	.036	.213	.116	.035	.201	.110	.034	.190	.105	.033		
4.0	.218	.113	.033	.211	.111	.033	.200	.106	.032	.189	.102	.031	.179	.097	.030		
5.0	.203	.104	.030	.198	.102	.030	.187	.098	.029	.178	.094	.028	.169	.090	.027		
6.0	.190	.095	.027	.186	.094	.027	.176	.090	.026	.167	.087	.026	.159	.084	.025		
7.0	.179	.088	.025	.174	.087	.025	.166	.084	.024	.158	.081	.024	.150	.078	.023		
8.0	.168	.082	.023	.164	.081	.023	.157	.078	.022	.149	.076	.022	.143	.073	.021		
9.0	.159	.077	.021	.155	.076	.021	.148	.073	.021	.142	.071	.020	.135	.069	.020		
10.0	.150	.072	.020	.147	.071	.020	.141	.069	.019	.135	.067	.019	.129	.065	.019		

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients(CCEC)															
0.0	.239	.239	.239	.204	.204	.204	.139	.139	.139	.080	.080	.080	.026	.026	.026	
1.0	.226	.205	.187	.193	.176	.161	.132	.121	.111	.076	.070	.065	.024	.023	.021	
2.0	.216	.181	.152	.185	.156	.131	.127	.108	.092	.073	.063	.054	.023	.020	.018	
3.0	.207	.163	.129	.177	.141	.112	.122	.098	.078	.070	.057	.046	.023	.019	.015	
4.0	.198	.150	.112	.170	.129	.098	.117	.090	.069	.068	.053	.041	.022	.017	.013	
5.0	.191	.139	.101	.164	.120	.088	.113	.084	.062	.065	.049	.037	.021	.016	.012	
6.0	.184	.131	.092	.158	.113	.080	.109	.079	.057	.063	.047	.034	.020	.015	.011	
7.0	.178	.124	.086	.153	.107	.075	.106	.075	.053	.061	.044	.032	.020	.014	.010	
8.0	.172	.118	.081	.148	.102	.071	.102	.072	.050	.060	.042	.030	.019	.014	.010	
9.0	.166	.113	.077	.143	.098	.067	.099	.069	.048	.058	.041	.028	.019	.013	.009	
10.0	.161	.109	.074	.139	.094	.065	.096	.066	.046	.056	.039	.027	.018	.013	.009	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Mr.Ma
Test Date:12 August 2024
 γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.100m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.26V I:0.2172A P:48.796W PF:0.9757 Freq:50.00Hz Lamp Flux:4975.22x1 lm										
NAME: LED347 (55W 3000K) Uplight brighter					TYPE: 调光双色暖白白色			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					SUR.:			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	7.5	8.8	7.9	9.1	9.4	7.6	8.8	7.9	9.1	9.4
3H	8.2	9.4	8.6	9.7	10.1	8.4	9.5	8.7	9.8	10.2
4H	8.7	9.8	9.1	10.1	10.5	8.8	9.9	9.2	10.2	10.6
6H	9.1	10.1	9.5	10.5	10.8	9.2	10.2	9.6	10.6	11.0
8H	9.2	10.2	9.6	10.6	11.0	9.4	10.4	9.8	10.7	11.1
12H	9.3	10.3	9.7	10.7	11.1	9.5	10.4	9.9	10.8	11.2
4H 2H	7.8	8.9	8.2	9.2	9.6	7.8	8.9	8.2	9.2	9.6
3H	8.7	9.6	9.1	10.0	10.5	8.8	9.8	9.3	10.2	10.6
4H	9.3	10.1	9.7	10.6	11.0	9.5	10.3	9.9	10.8	11.2
6H	9.8	10.6	10.3	11.0	11.5	10.0	10.8	10.5	11.3	11.8
8H	10.0	10.7	10.5	11.2	11.7	10.3	11.0	10.8	11.4	11.9
12H	10.2	10.9	10.7	11.3	11.9	10.4	11.1	11.0	11.6	12.1
8H 4H	9.5	10.2	10.0	10.7	11.2	9.7	10.4	10.2	10.8	11.4
6H	10.2	10.8	10.7	11.3	11.8	10.4	11.0	10.9	11.5	12.0
8H	10.5	11.0	11.1	11.5	12.1	10.7	11.2	11.3	11.8	12.4
12H	10.8	11.2	11.3	11.8	12.4	11.0	11.5	11.6	12.0	12.6
12H 4H	9.5	10.1	10.0	10.6	11.2	9.7	10.3	10.2	10.8	11.3
6H	10.2	10.8	10.8	11.3	11.9	10.5	11.0	11.0	11.5	12.1
8H	10.6	11.1	11.2	11.6	12.2	10.8	11.3	11.4	11.8	12.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.4 / - 0.5					+ 0.4 / - 0.5				
1.5H	+ 0.4 / - 0.3					+ 0.4 / - 0.6				
2.0H	+ 0.7 / - 0.6					+ 0.6 / - 0.8				

CIE Pub.117, 4975 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 5.6$)
Area: 0.63 m2

C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:Mr.Ma

Test Date:12 August 2024

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459

Humidity:65.0%

Test Distance:6.100m [K=1.0000]

Remarks:

UTILIZATION FACTORS TABLE

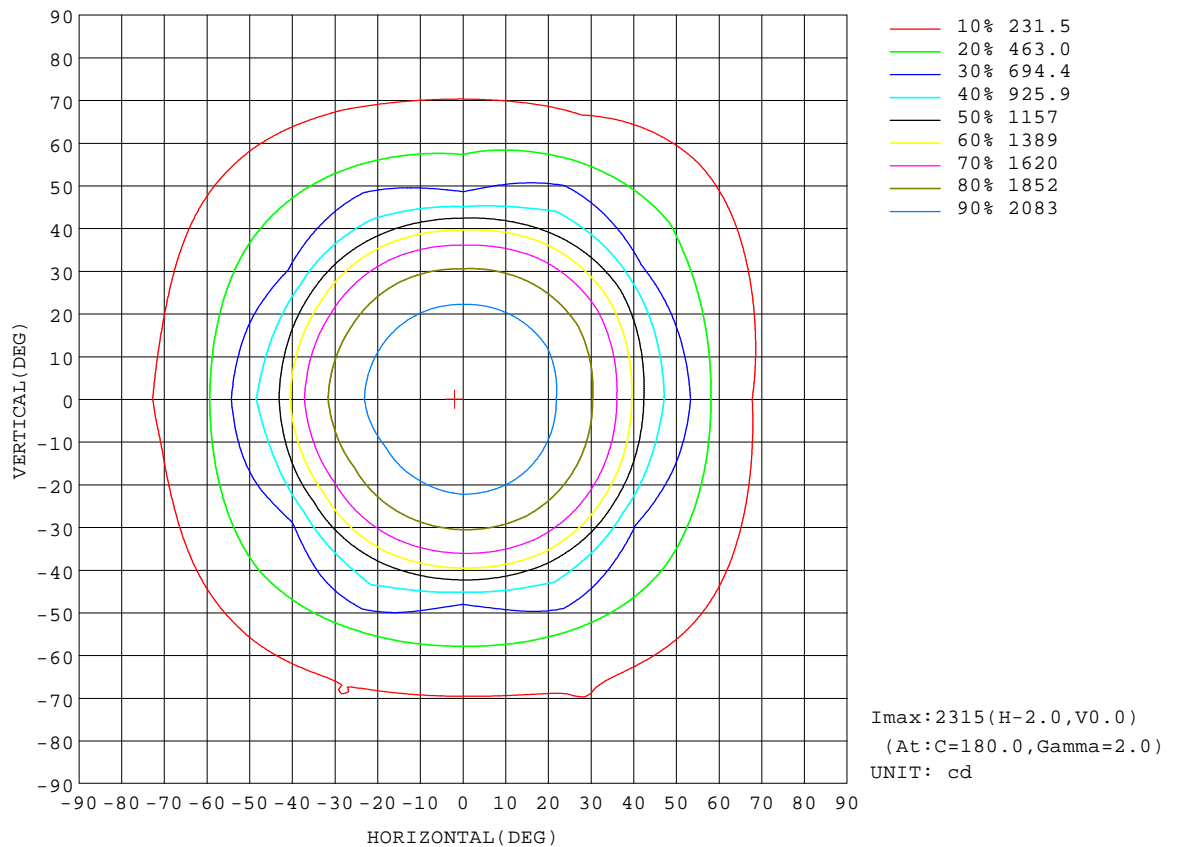
Test:U:230.26V I:0.2172A P:48.796W PF:0.9757 Freq:50.00Hz Lamp Flux:4975.22x1 lm		
NAME: LED347 (55W 3000K) Uplight brighter	TYPE: 调光双色暖白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

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) $k(RI) \times RCR = 5$									
$k = 0.60$	64	54	49	64	54	48	62	53	48	42
0.80	74	64	58	73	64	58	71	62	57	51
1.00	82	72	66	80	71	66	77	72	65	58
1.25	88	79	73	86	78	72	83	76	71	64
1.50	92	84	78	90	83	77	87	80	76	68
2.00	98	91	85	96	89	84	91	86	82	74
2.50	101	94	89	98	93	88	94	89	85	76
3.00	104	98	93	101	96	92	96	92	89	79
4.00	107	102	98	104	100	96	99	96	93	82
5.00	109	105	101	106	102	99	100	98	95	84
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Mr.Ma
Test Date:12 August 2024
 γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.100m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

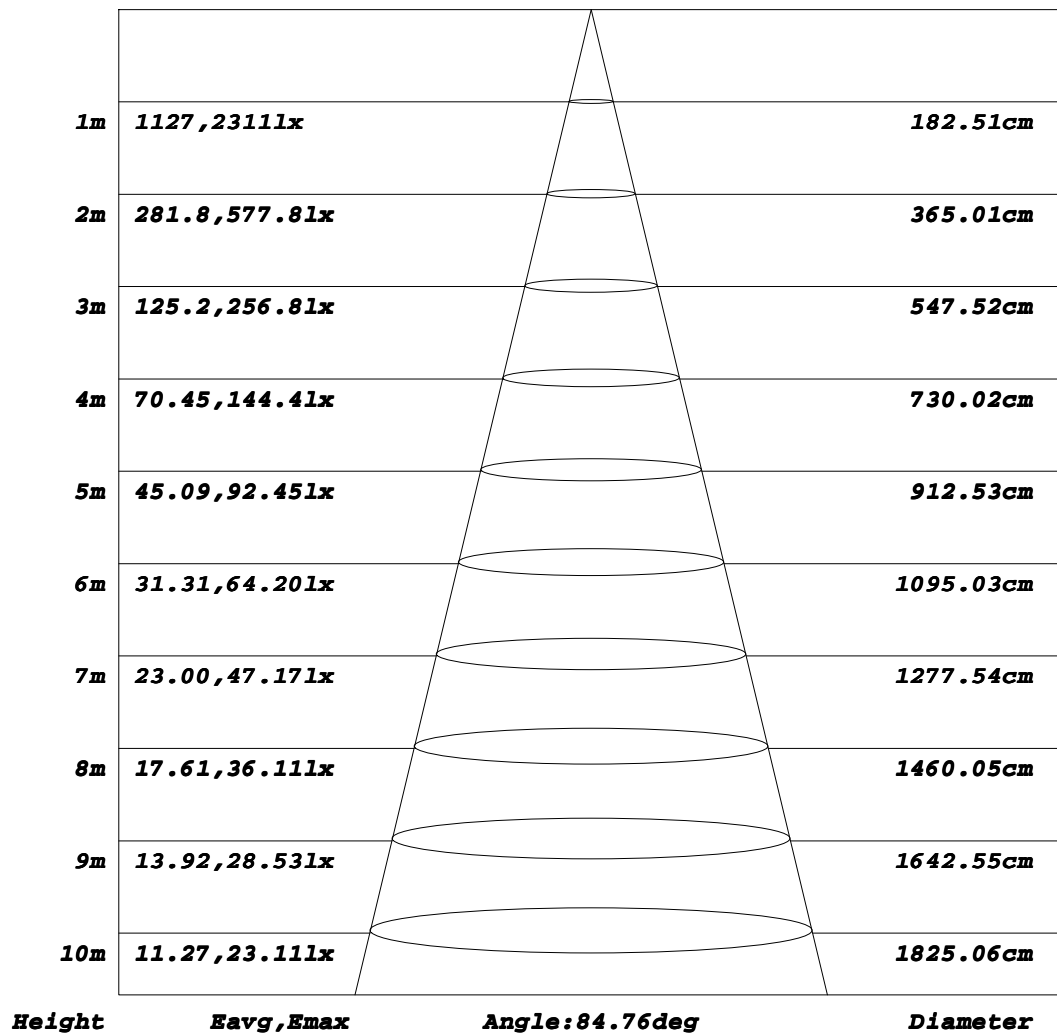
Test:U:230.26V I:0.2172A P:48.796W PF:0.9757 Freq:50.00Hz Lamp Flux:4975.22x1 lm		
NAME: LED347 (55W 3000K) Uplight brighter	TYPE: 调光双色暖白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

**C Range: 0 - 360DEG****C Interval: 30.0DEG****Test Speed: HIGH****Temperature: 25.3°C****Operators: Mr.Ma****Test Date: 12 August 2024****γ Range: 0 - 180DEG****γ Interval: 1.0DEG****Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459****Humidity: 65.0%****Test Distance: 6.100m [K=1.0000]****Remarks:**

AAI Figure

Test:U:230.26V I:0.2172A P:48.796W PF:0.9757 Freq:50.00Hz Lamp Flux:4975.22x1 lm		
NAME: LED347 (55W 3000K) Uplight brighter	TYPE: 调光双色暖白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Flux out:3079 lm



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

C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature: 25.3°C

Operators: Mr.Ma

Test Date: 12 August 2024

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459

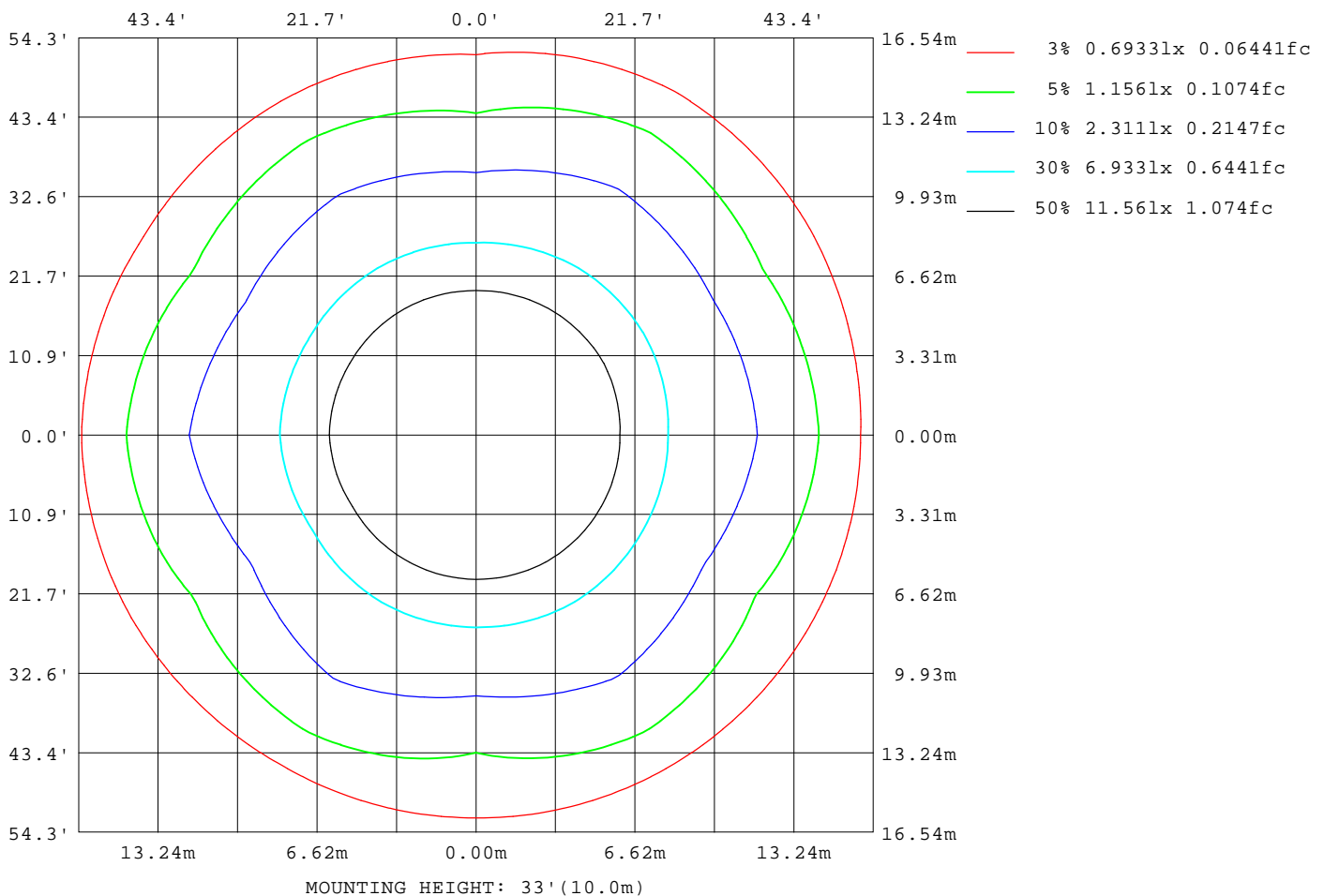
Humidity: 65.0%

Test Distance: 6.100m [K=1.0000]

Remarks:

ISOLUX DIAGRAM

Test:U:230.26V I:0.2172A P:48.796W PF:0.9757 Freq:50.00Hz Lamp Flux:4975.22x1 lm		
NAME: LED347 (55W 3000K) Uplight brighter	TYPE: 调光双色暖白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr. Ma
Test Date: 12 August 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.100m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:230.26V I:0.2172A P:48.796W PF:0.9757 Freq:50.00Hz Lamp Flux:4975.22x1 lm		
NAME: LED347 (55W 3000K) Uplight brighter	TYPE: 调光双色暖白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

AvgL	cd/m2
L_0~180(65)av	1017
L_0~180(75)av	1198
L_0~180(85)av	1197
L_90~270(65)av	1263
L_90~270(75)av	1082
L_90~270(85)av	1126
L_45(65)av	1149
L_45(75)av	1127
L_45(85)av	1162

Standard: GB/T 29293-2012

C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:Mr.Ma

Test Date:12 August 2024

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

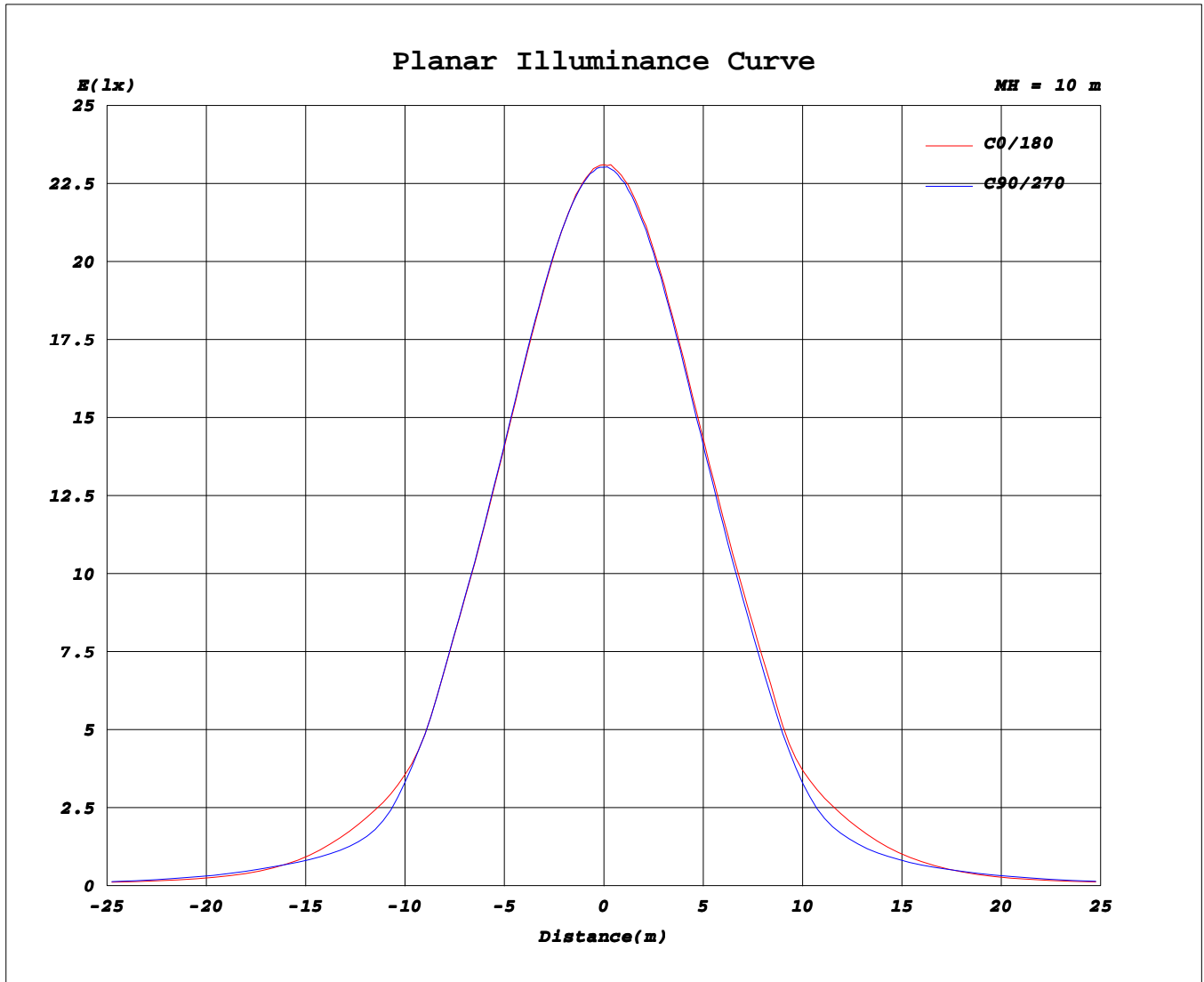
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459

Humidity:65.0%

Test Distance:6.100m [K=1.0000]

Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature: 25.3°C

Operators: Mr. Ma

Test Date: 12 August 2024

 γ Range: 0 - 180DEG γ Interval: 1.0DEG

Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459

Humidity: 65.0%

Test Distance: 6.100m [K=1.0000]

Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.26V I:0.2172A P:48.796W PF:0.9757 Freq:50.00Hz Lamp Flux:4975.22x1 lm																		
NAME: LED347 (55W 3000K) Uplight brighter										TYPE: 调光双色暖白白色					WEIGHT:			
SPEC.:										DIM.:					SERIAL No.:			
MFR.:										SUR.:					Shielding Angle:			

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2306	2306	2306	2306	2306	2306	2306	2306	2306	2306	2306	2306						
5	2290	2293	2293	2294	2292	2290	2297	2296	2295	2292	2296	2297						
10	2254	2259	2261	2261	2256	2254	2268	2265	2264	2261	2266	2268						
15	2196	2203	2207	2210	2199	2196	2215	2214	2210	2207	2214	2219						
20	2115	2124	2129	2133	2117	2112	2141	2136	2131	2128	2137	2147						
25	2005	2015	2021	2023	2005	1998	2037	2026	2021	2017	2032	2044						
30	1859	1869	1878	1875	1860	1849	1900	1880	1880	1869	1895	1909						
35	1666	1673	1688	1679	1664	1643	1717	1685	1687	1671	1713	1727						
40	1347	1334	1384	1351	1343	1273	1433	1359	1380	1360	1437	1436						
45	1006	910	1005	941	1019	889	1046	955	981	933	1053	1077						
50	826	628	819	602	837	620	871	663	784	637	855	720						
55	610	510	602	498	601	533	660	529	588	504	654	547						
60	384	433	384	434	375	440	435	439	407	424	453	465						
65	259	320	268	328	256	313	282	337	288	345	297	366						
70	218	212	237	224	232	212	240	233	234	238	227	253						
75	181	162	194	176	193	173	209	185	192	177	200	172						
80	113	111	116	120	113	111	129	127	125	123	130	133						
85	54.7	57.4	66.8	58.9	55.8	51.2	76.8	65.0	67.9	64.7	70.9	75.3						
90	1.86	1.77	1.83	1.75	1.76	1.88	4.56	2.22	1.91	1.95	3.67	6.65						
95	6.16	5.44	5.27	5.31	5.79	6.45	4.73	4.93	5.31	5.34	4.24	4.21						
100	13.0	12.8	12.5	12.3	13.8	14.2	11.2	11.7	12.1	12.5	10.8	10.8						
105	22.4	23.2	22.0	21.6	23.7	23.7	20.5	22.2	21.5	21.8	21.0	19.3						
110	32.8	33.5	32.3	32.0	34.1	34.0	31.1	32.8	32.0	31.8	31.2	29.6						
115	42.6	43.2	42.1	41.9	43.9	43.7	41.1	42.5	41.7	41.6	41.1	39.7						
120	50.9	50.9	49.7	50.5	52.2	51.7	48.6	49.9	49.7	48.6	48.3	47.6						
125	58.4	58.6	57.6	58.6	59.8	60.0	56.3	57.5	57.1	56.2	55.6	55.1						
130	65.5	66.8	65.1	67.0	67.0	68.4	63.9	64.5	65.0	63.3	62.5	62.0						
135	72.0	73.5	72.1	73.7	73.4	75.0	71.2	70.9	71.5	69.9	69.9	68.4						
140	77.8	79.6	77.9	79.7	79.0	80.6	77.2	76.6	77.6	75.5	75.5	74.0						
145	82.7	84.8	82.9	84.6	83.7	85.2	82.4	81.5	82.8	80.6	80.3	78.8						
150	87.2	88.8	87.2	88.7	87.7	89.2	86.8	85.5	86.9	85.0	84.6	82.9						
155	91.4	92.4	90.9	92.4	91.4	92.8	90.6	89.4	90.5	88.9	88.3	86.5						
160	103	105	103	104	103	105	101	99.6	101	99.5	98.8	96.6						
165	113	115	113	115	113	116	113	111	113	111	111	109						
170	120	122	121	120	119	121	120	118	120	118	118	116						
175	126	126	126	125	124	125	125	125	124	124	123	121						
180	128	128	127	127	126	126	128	128	127	127	126	125						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Mr.Ma
Test Date:12 August 2024
γ Range: 0 - 180DEG
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Remarks: