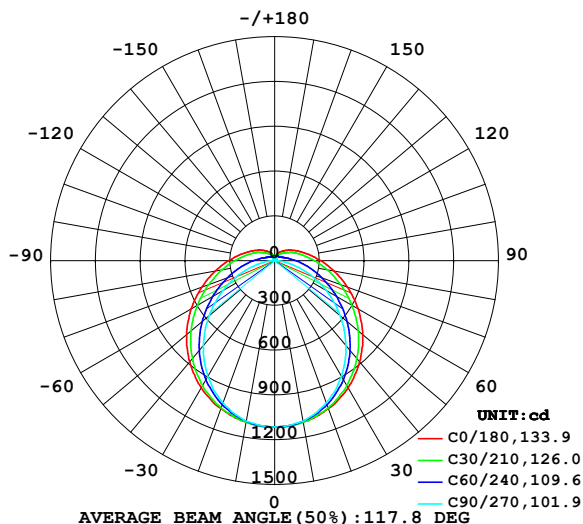


## LUMINAIRE PHOTOMETRIC TEST REPORT

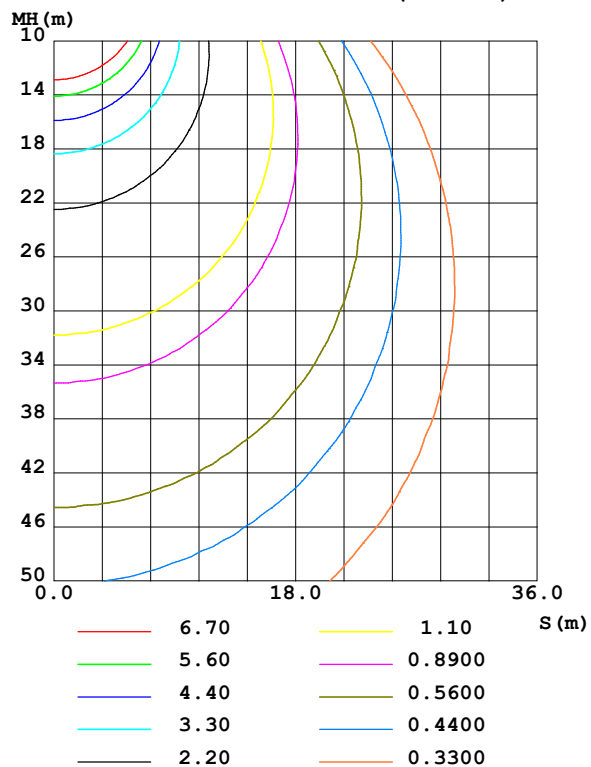
Test:U:230.19V I:0.1064A P:23.746W PF:0.9692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4154.08x1 lm		
NAME: LB01AG-CC-24-1500K-40H (AC-T5)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 174.93 lm/W			
MODEL		I <sub>max</sub> (cd)	1117	S/MH (C0/180)	1.32
NOMINAL POWER(W)	24	LOR (%)	100.0	S/MH (C90/270)	1.20
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	4154.1	η UP,DN (C0-180)	6.7,43.3
NOMINAL FLUX(lm)	4154.08	CIE CLASS	SEMI-D.	η UP,DN (C180-360)	6.7,43.3
LAMPS INSIDE	1	η up (%)	13.4	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	230	η down (%)	86.6	CIBSE SHR MAX	1.35

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: QC  
Test Date: 2023-06-17

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
Humidity: 65.0%  
Test Distance: 10.730m [K=1.0000]  
Remarks:

## ZONAL FLUX DIAGRAM

## ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	1097	1097	1093	1097	1097	1097	1093	1097	0- 10	105.6	105.6	2.54,2.54
20	1055	1039	1015	1039	1055	1039	1015	1039	10- 20	302.3	407.8	9.82,9.82
30	985.7	944.5	896.4	944.5	985.7	944.5	896.4	944.5	20- 30	458.1	866.0	20.8,20.8
40	885.6	821.3	744.2	821.3	885.6	821.3	744.2	821.3	30- 40	553.0	1419	34.2,34.2
50	771.2	682.3	572.4	682.3	771.2	682.3	572.4	682.3	40- 50	579.1	1998	48.1,48.1
60	645.9	537.9	398.4	537.9	645.9	537.9	398.4	537.9	50- 60	541.8	2540	61.1,61.1
70	519.3	403.5	228.7	403.5	519.3	403.5	228.7	403.5	60- 70	457.5	2997	72.2,72.2
80	404.1	289.8	80.81	289.8	404.1	289.8	80.81	289.8	70- 80	350.5	3348	80.6,80.6
90	309.3	204.5	5.511	204.5	309.3	204.5	5.511	204.5	80- 90	248.4	3596	86.6,86.6
100	235.6	146.8	7.577	146.8	235.6	146.8	7.577	146.8	90-100	176.7	3773	90.8,90.8
110	181.4	107.5	9.906	107.5	181.4	107.5	9.906	107.5	100-110	126.8	3900	93.9,93.9
120	140.5	80.22	12.40	80.22	140.5	80.22	12.40	80.22	110-120	90.46	3990	96.1,96.1
130	109.4	60.95	15.01	60.95	109.4	60.95	15.01	60.95	120-130	62.28	4053	97.6,97.6
140	84.63	49.84	17.53	49.84	84.63	49.84	17.53	49.84	130-140	43.08	4096	98.6,98.6
150	63.88	41.89	19.94	41.89	63.88	41.89	19.94	41.89	140-150	28.95	4125	99.3,99.3
160	45.57	35.95	21.98	35.95	45.57	35.95	21.98	35.95	150-160	17.81	4142	99.7,99.7
170	30.37	29.85	23.63	29.85	30.37	29.85	23.63	29.85	160-170	9.160	4152	99.9,99.9
180	23.95	24.17	24.40	24.17	23.95	24.17	24.40	24.17	170-180	2.530	4154	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1709.5 lm

%lum = 41.2%

%lamp = 41.2%

Conical surface Flux(120deg): 2539.9 lm

%lum = 61.1%

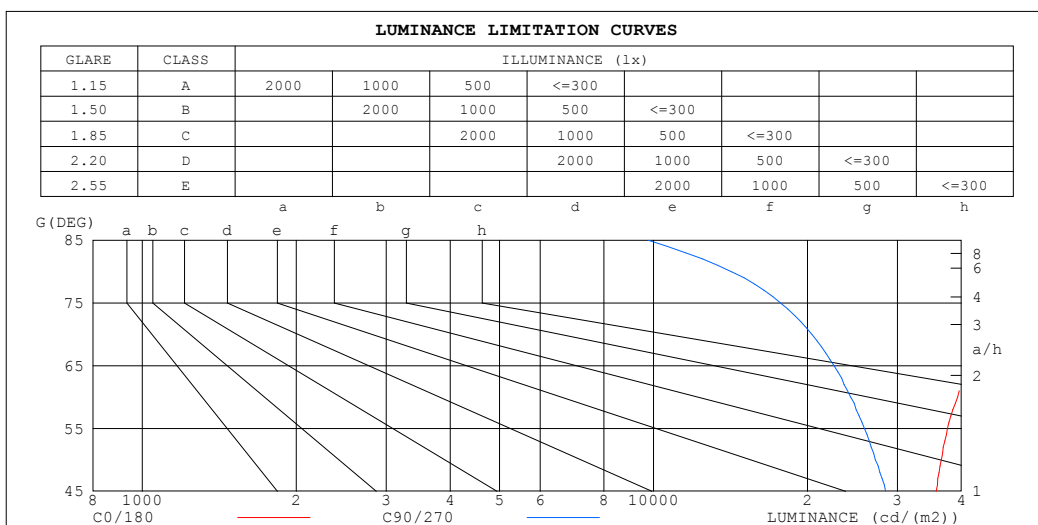
%lamp = 61.1%

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:QC  
 Test Date:2023-06-17

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
 Humidity:65.0%  
 Test Distance:10.730m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

Test:U:230.19V I:0.1064A P:23.746W PF:0.9692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4154.08x1 lm		
NAME: LB01AG-CC-24-1500K-40H(AC-T5)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	123338	9777
80	70843	14200
75	54047	17716
70	46225	20404
65	41892	22553
60	39332	24316
55	37562	25844
50	36529	27174
45	35730	28440

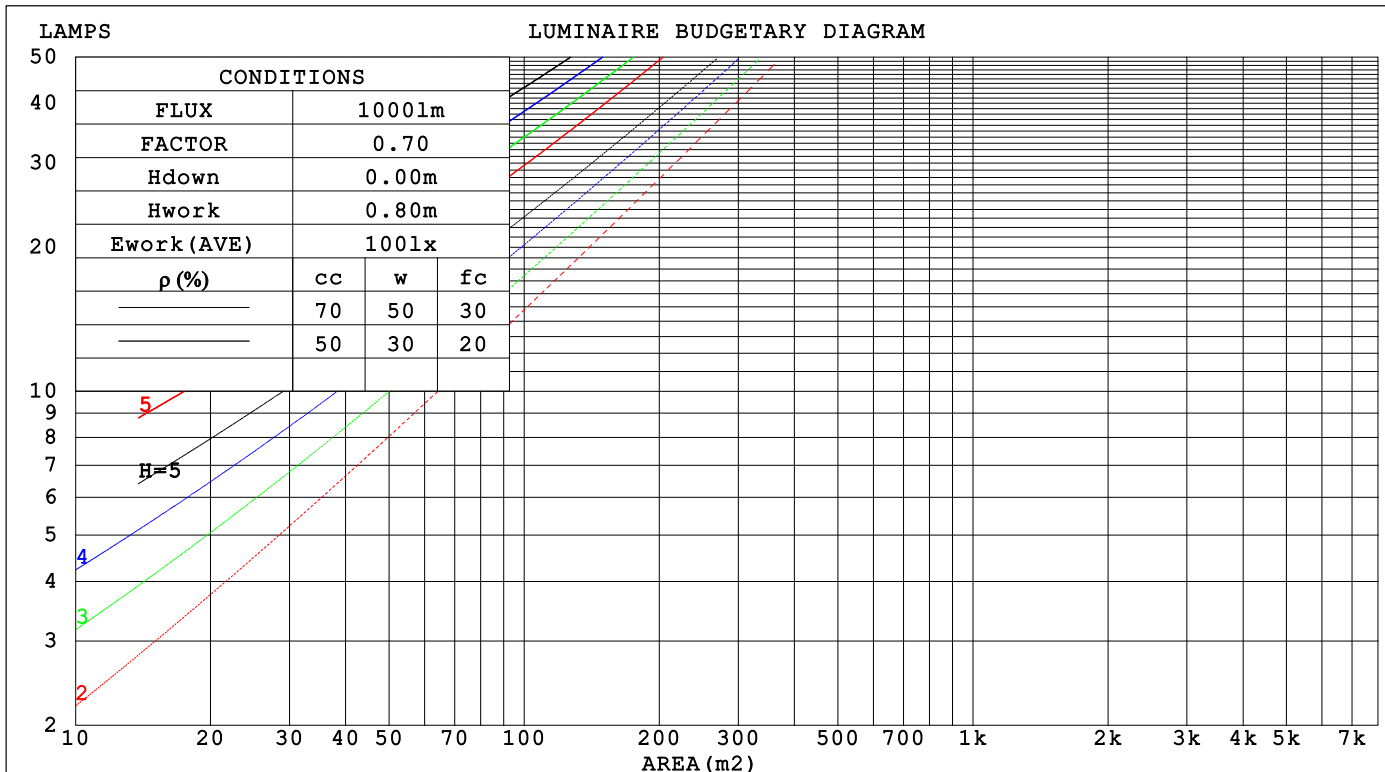
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:QC  
Test Date:2023-06-17

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
Humidity:65.0%  
Test Distance:10.730m [K=1.0000]  
Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.19V I:0.1064A P:23.746W PF:0.9692 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4154.08x1 lm		
NAME: LB01AG-CC-24-1500K-40H(AC-T5)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	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	1.16	1.16	1.16	1.12	1.12	1.12	1.04	1.04	1.04	.96	.96	.96	.90	.90	.90	.87														
1.0	.98	.93	.88	.94	.90	.86	.88	.84	.81	.81	.78	.76	.76	.73	.71	.68														
2.0	.84	.77	.71	.81	.75	.69	.76	.70	.65	.70	.66	.62	.65	.62	.58	.55														
3.0	.74	.65	.58	.71	.63	.57	.66	.59	.54	.62	.56	.51	.57	.53	.49	.46														
4.0	.65	.56	.49	.63	.54	.48	.58	.51	.46	.55	.48	.44	.51	.46	.42	.39														
5.0	.58	.49	.42	.56	.47	.41	.52	.45	.39	.49	.42	.38	.46	.40	.36	.33														
6.0	.52	.43	.36	.50	.42	.35	.47	.40	.34	.44	.38	.33	.41	.36	.31	.29														
7.0	.47	.38	.32	.46	.37	.31	.43	.35	.30	.40	.34	.29	.38	.32	.28	.26														
8.0	.43	.34	.28	.41	.33	.28	.39	.32	.27	.37	.30	.26	.35	.29	.25	.23														
9.0	.39	.31	.25	.38	.30	.25	.36	.29	.24	.34	.28	.23	.32	.26	.22	.20														
10.0	.36	.28	.23	.35	.28	.22	.33	.26	.22	.31	.25	.21	.30	.24	.20	.18														



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3℃  
 Operators:QC  
 Test Date:2023-06-17

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
 Humidity:65.0%  
 Test Distance:10.730m [K=1.0000]  
 Remarks:

### WEC AND CCEC

Test:U:230.19V I:0.1064A P:23.746W PF:0.9692 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:4154.08x1 lm		
NAME: LB01AG-CC-24-1500K-40H(AC-T5)			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.:			SUR.:			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	.361	.205	.065	.349	.199	.063	.328	.188	.060	.309	.178	.057	.291	.169	.054		
2.0	.318	.174	.053	.308	.170	.052	.289	.161	.050	.271	.152	.048	.255	.144	.046		
3.0	.286	.152	.046	.276	.148	.045	.259	.141	.043	.244	.133	.041	.229	.127	.039		
4.0	.259	.135	.040	.251	.131	.039	.235	.125	.037	.221	.119	.036	.208	.113	.034		
5.0	.237	.121	.035	.229	.118	.034	.215	.112	.033	.202	.107	.032	.190	.102	.030		
6.0	.218	.109	.031	.211	.107	.031	.198	.102	.030	.186	.097	.028	.175	.092	.027		
7.0	.201	.100	.028	.195	.097	.028	.184	.093	.027	.173	.089	.026	.163	.084	.025		
8.0	.187	.091	.026	.182	.089	.025	.171	.085	.024	.161	.082	.024	.152	.078	.023		
9.0	.175	.085	.024	.170	.083	.023	.160	.079	.022	.151	.076	.022	.142	.072	.021		
10.0	.164	.079	.022	.159	.077	.021	.150	.074	.021	.142	.070	.020	.134	.067	.019		

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	.293	.293	.293	.250	.250	.250	.171	.171	.171	.098	.098	.098	.031	.031	.031		
1.0	.287	.259	.234	.246	.222	.201	.168	.153	.139	.097	.088	.081	.031	.028	.026		
2.0	.280	.236	.199	.239	.203	.172	.164	.140	.120	.095	.082	.070	.030	.026	.023		
3.0	.272	.219	.177	.233	.189	.153	.160	.131	.107	.092	.077	.063	.030	.025	.021		
4.0	.264	.206	.162	.227	.178	.141	.156	.124	.099	.090	.073	.059	.029	.024	.019		
5.0	.256	.196	.151	.220	.170	.132	.152	.119	.093	.088	.070	.055	.028	.023	.018		
6.0	.249	.188	.144	.214	.163	.126	.148	.114	.089	.086	.067	.053	.028	.022	.017		
7.0	.242	.181	.139	.208	.157	.121	.144	.110	.086	.084	.065	.051	.027	.021	.017		
8.0	.236	.176	.135	.203	.152	.117	.140	.107	.083	.082	.063	.050	.026	.021	.016		
9.0	.229	.171	.131	.198	.148	.115	.137	.104	.081	.080	.062	.049	.026	.020	.016		
10.0	.224	.167	.129	.193	.145	.112	.134	.102	.080	.078	.060	.048	.025	.020	.016		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:QC  
Test Date:2023-06-17

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
Humidity:65.0%  
Test Distance:10.730m [K=1.0000]  
Remarks:

### UGR(Unified Glare Rating) Table

Test:U:230.19V I:0.1064A P:23.746W PF:0.9692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4154.08x1 lm										
NAME: LB01AG-CC-24-1500K-40H(AC-T5)						TYPE:			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	19.9	21.3	20.4	21.8	22.2	18.1	19.5	18.5	19.9	20.4
3H	22.2	23.5	22.7	24.0	24.5	19.4	20.7	19.9	21.2	21.7
4H	23.5	24.7	24.0	25.2	25.7	20.0	21.2	20.5	21.7	22.2
6H	24.8	26.0	25.4	26.5	27.1	20.3	21.4	20.8	21.9	22.5
8H	25.6	26.7	26.1	27.2	27.8	20.4	21.5	20.9	22.0	22.6
12H	26.5	27.6	27.0	28.1	28.7	20.4	21.5	20.9	22.0	22.6
4H 2H	20.4	21.7	20.9	22.1	22.7	19.1	20.3	19.6	20.8	21.3
3H	23.0	24.1	23.5	24.6	25.2	20.7	21.7	21.2	22.3	22.9
4H	24.4	25.4	25.0	26.0	26.6	21.4	22.4	21.9	22.9	23.5
6H	26.0	26.9	26.6	27.5	28.1	21.9	22.8	22.5	23.4	24.0
8H	26.9	27.7	27.5	28.3	29.0	22.1	22.9	22.7	23.5	24.2
12H	27.9	28.7	28.5	29.3	30.0	22.2	23.0	22.8	23.6	24.3
8H 4H	24.7	25.6	25.4	26.2	26.8	22.3	23.1	22.9	23.7	24.3
6H	26.6	27.3	27.3	27.9	28.7	23.2	23.8	23.8	24.5	25.2
8H	27.7	28.3	28.4	29.0	29.7	23.5	24.2	24.2	24.8	25.5
12H	29.0	29.5	29.7	30.2	31.0	23.8	24.4	24.5	25.0	25.8
12H 4H	24.8	25.5	25.4	26.1	26.8	22.5	23.3	23.1	23.9	24.6
6H	26.7	27.4	27.4	28.0	28.7	23.6	24.2	24.3	24.9	25.6
8H	27.9	28.5	28.6	29.1	29.9	24.2	24.7	24.8	25.4	26.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 4154 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 4.9)  
Area: 0.0328 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:QC  
Test Date:2023-06-17

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
Humidity:65.0%  
Test Distance:10.730m [K=1.0000]  
Remarks:

### UTILIZATION FACTORS TABLE

Test:U:230.19V I:0.1064A P:23.746W PF:0.9692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4154.08x1 lm		
NAME: LB01AG-CC-24-1500K-40H(AC-T5)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

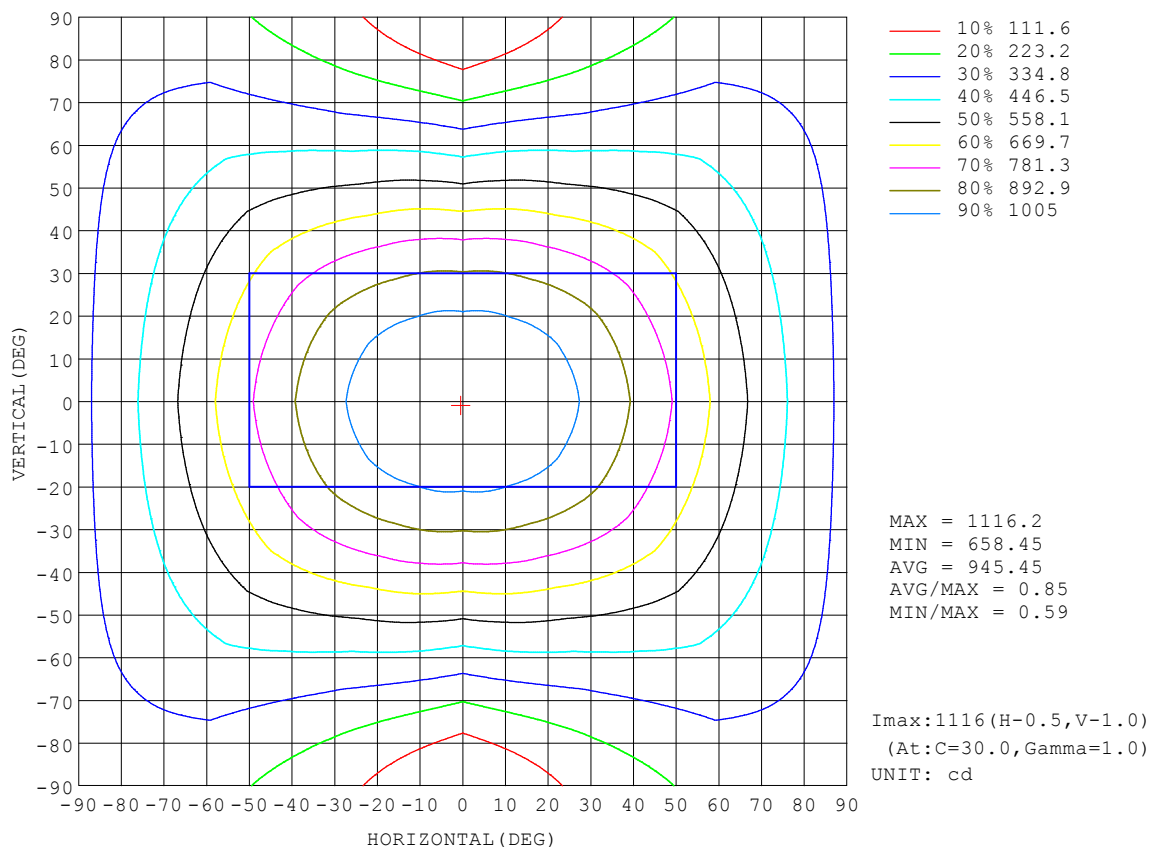
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	51	39	32	50	39	32	48	38	31	25
0.80	60	48	40	59	47	40	56	46	39	32
1.00	68	56	48	67	55	48	63	56	47	38
1.25	75	63	55	73	62	55	69	60	53	44
1.50	80	69	61	78	67	60	73	65	58	48
2.00	87	77	69	85	75	68	79	72	66	55
2.50	92	82	75	88	80	73	83	76	70	59
3.00	95	87	80	92	84	78	86	80	74	62
4.00	100	92	86	96	90	84	90	84	80	67
5.00	102	96	91	99	93	88	92	87	83	70
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°C  
Operators:QC  
Test Date:2023-06-17

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
Humidity:65.0%  
Test Distance:10.730m [K=1.0000]  
Remarks:

### ISOCANDELA DIAGRAM

Test:U:230.19V I:0.1064A P:23.746W PF:0.9692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4154.08x1 lm		
NAME: LB01AG-CC-24-1500K-40H(AC-T5)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



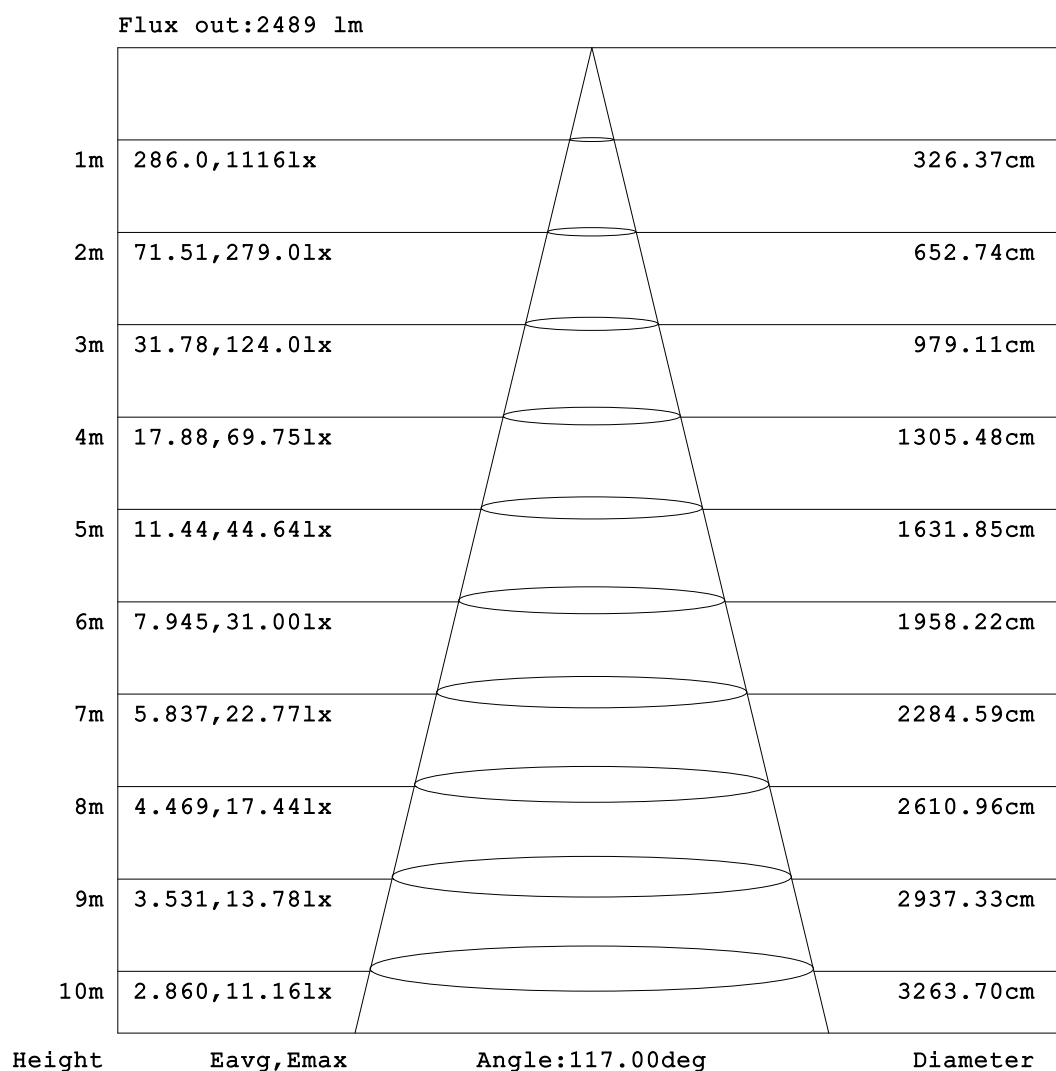
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:QC  
Test Date:2023-06-17

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
Humidity:65.0%  
Test Distance:10.730m [K=1.0000]  
Remarks:



### AAI Figure

Test:U:230.19V I:0.1064A P:23.746W PF:0.9692 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4154.08x1 lm		
NAME: LB01AG-CC-24-1500K-40H(AC-T5)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



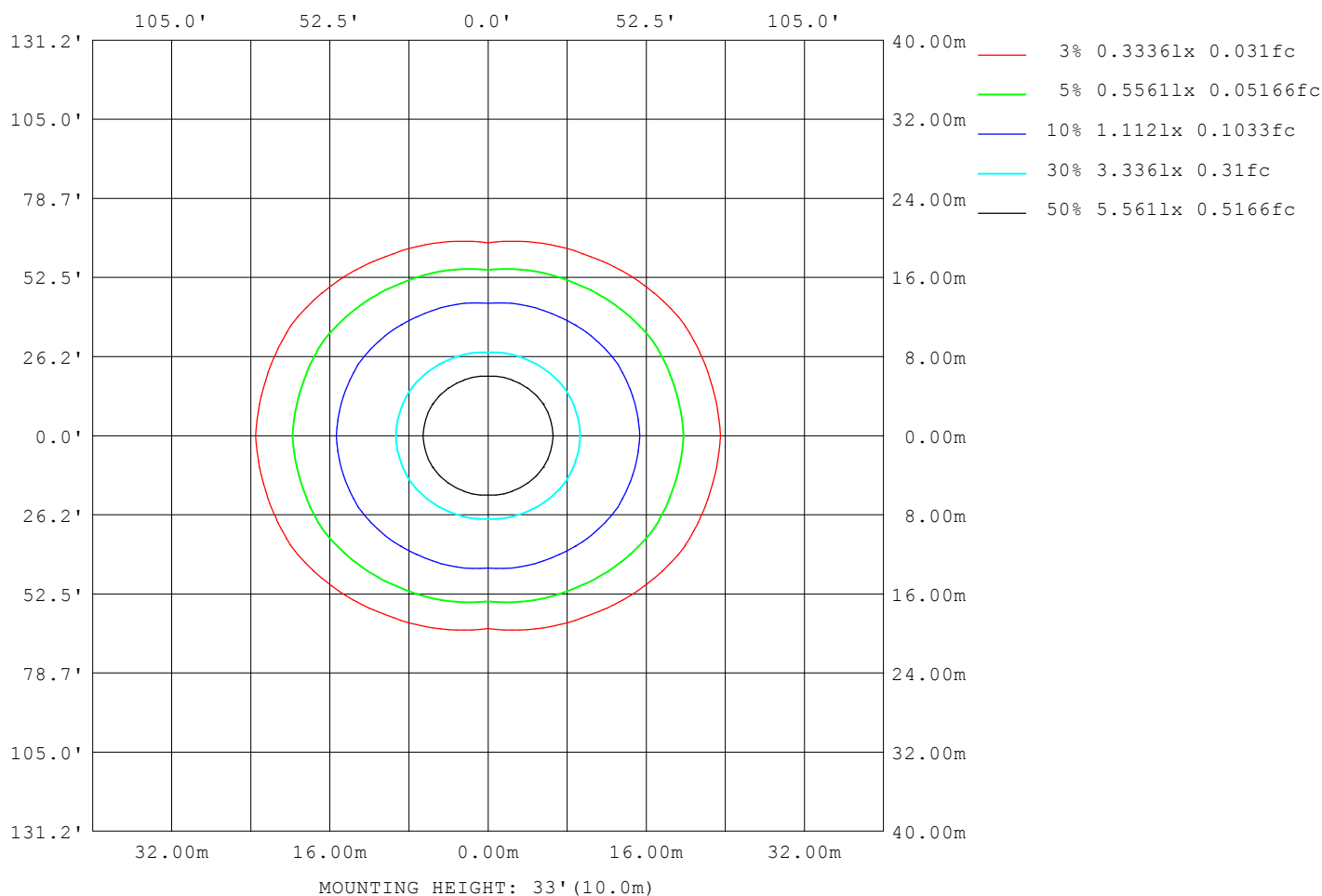
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:QC  
Test Date:2023-06-17

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
Humidity:65.0%  
Test Distance:10.730m [K=1.0000]  
Remarks:

### ISOLUX DIAGRAM

<b>Test:</b> U:230.19V I:0.1064A P:23.746W PF:0.9692 Freq:49.99Hz <b>UTHDi:</b> 0.00% <b>ITHDi:</b> 0.00% <b>KDisp:</b> 0 <b>Lamp Flux:</b> 4154.08x1 lm		
<b>NAME:</b> LB01AG-CC-24-1500K-40H (AC-T5)	<b>TYPE:</b>	<b>WEIGHT:</b>
<b>SPEC.:</b>	<b>DIM.:</b>	<b>SERIAL No.:</b>
<b>MFR.:</b>	<b>SUR.:</b>	<b>Shielding Angle:</b>



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3°C  
 Operators: QC  
 Test Date: 2023-06-17

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
 Humidity: 65.0%  
 Test Distance: 10.730m [K=1.0000]  
 Remarks:

### LED Avg.L Report

Test:U:230.19V I:0.1064A P:23.746W PF:0.9692 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4154.08x1 lm		
NAME: LB01AG-CC-24-1500K-40H(AC-T5)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

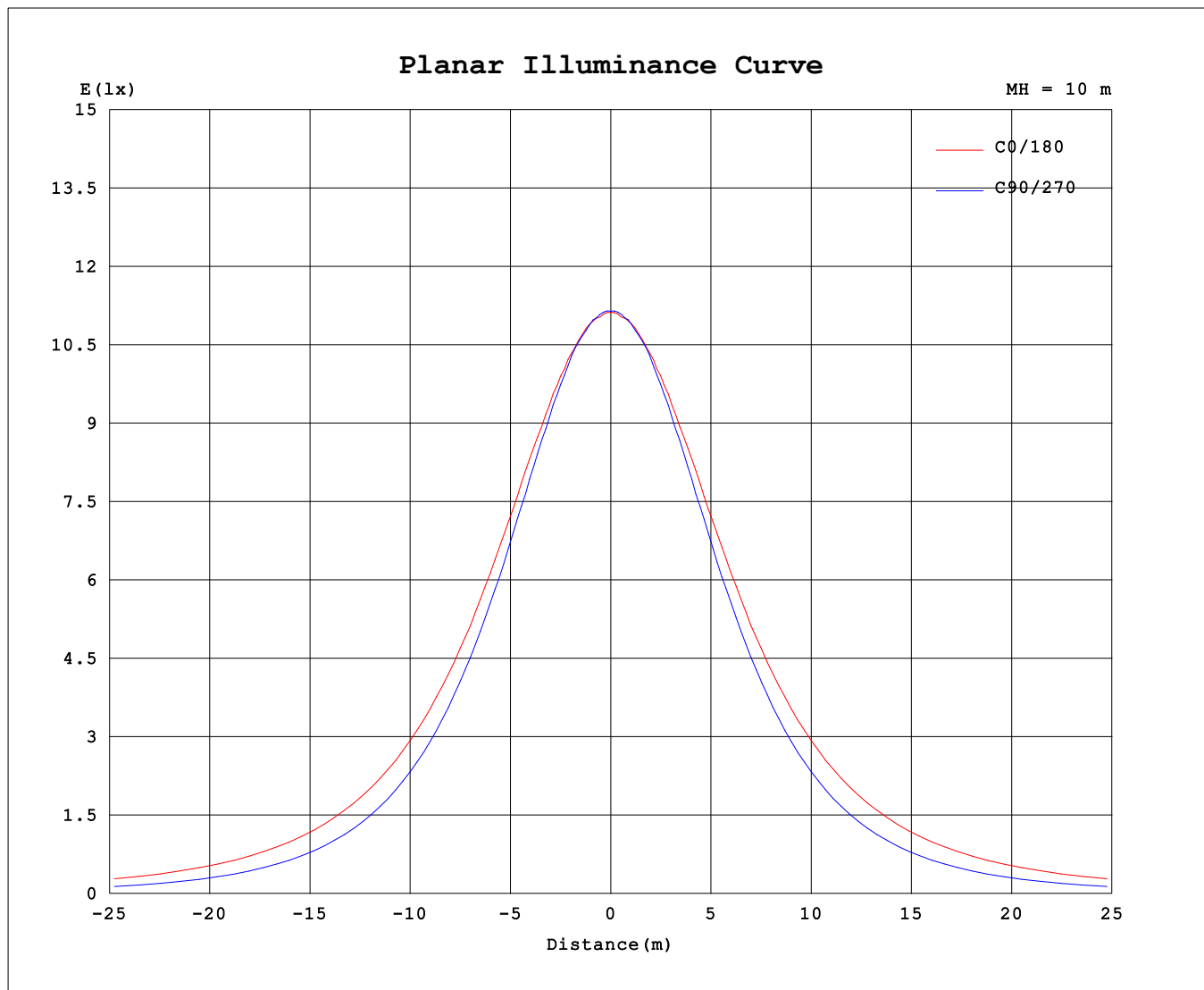
AvgL	cd/m2
L_0~180 (65) av	41951
L_0~180 (75) av	54122
L_0~180 (85) av	123509
L_90~270 (65) av	22534
L_90~270 (75) av	17701
L_90~270 (85) av	9768
L_45 (65) av	33999
L_45 (75) av	41057
L_45 (85) av	87600

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:QC  
Test Date:2023-06-17

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
Humidity:65.0%  
Test Distance:10.730m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3°C  
Operators: QC  
Test Date: 2023-06-17

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
Humidity: 65.0%  
Test Distance: 10.730m [K=1.0000]  
Remarks:

### LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.19V I:0.1064A P:23.746W PF:0.9692 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4154.08x1 lm		
NAME: LB01AG-CC-24-1500K-40H(AC-T5)	TYPE:	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	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114						
5	1110	1113	1111	1110	1111	1113	1110	1113	1111	1110	1111	1113						
10	1097	1101	1094	1093	1094	1101	1097	1101	1094	1093	1094	1101						
15	1080	1079	1067	1059	1067	1079	1080	1079	1067	1059	1067	1079						
20	1055	1050	1028	1015	1028	1050	1055	1050	1028	1015	1028	1050						
25	1023	1012	978	963	978	1012	1023	1012	978	963	978	1012						
30	986	967	922	896	922	967	986	967	922	896	922	967						
35	935	915	856	822	856	915	935	915	856	822	856	915						
40	886	856	786	744	786	856	886	856	786	744	786	856						
45	830	795	710	659	710	795	830	795	710	659	710	795						
50	771	731	633	572	633	731	771	731	633	572	633	731						
55	708	664	555	486	555	664	708	664	555	486	555	664						
60	646	598	478	398	478	598	646	598	478	398	478	598						
65	582	533	404	312	404	533	582	533	404	312	404	533						
70	519	470	337	229	337	470	519	470	337	229	337	470						
75	459	412	276	150	276	412	459	412	276	150	276	412						
80	404	358	222	80.8	222	358	404	358	222	80.8	222	358						
85	353	310	178	27.9	178	310	353	310	178	27.9	178	310						
90	309	267	142	5.51	142	267	309	267	142	5.51	142	267						
95	271	231	114	6.55	114	231	271	231	114	6.55	114	231						
100	236	200	93.9	7.58	93.9	200	236	200	93.9	7.58	93.9	200						
105	207	174	75.7	8.73	75.7	174	207	174	75.7	8.73	75.7	174						
110	181	151	63.8	9.91	63.8	151	181	151	63.8	9.91	63.8	151						
115	160	132	55.5	11.1	55.5	132	160	132	55.5	11.1	55.5	132						
120	140	111	49.4	12.4	49.4	111	140	111	49.4	12.4	49.4	111						
125	124	91.8	45.2	13.7	45.2	91.8	124	91.8	45.2	13.7	45.2	91.8						
130	109	80.3	41.6	15.0	41.6	80.3	109	80.3	41.6	15.0	41.6	80.3						
135	96.3	70.7	39.0	16.3	39.0	70.7	96.3	70.7	39.0	16.3	39.0	70.7						
140	84.6	63.3	36.4	17.5	36.4	63.3	84.6	63.3	36.4	17.5	36.4	63.3						
145	74.4	55.6	35.4	18.7	35.4	55.6	74.4	55.6	35.4	18.7	35.4	55.6						
150	63.9	49.2	34.6	19.9	34.6	49.2	63.9	49.2	34.6	19.9	34.6	49.2						
155	54.6	43.0	33.8	21.0	33.8	43.0	54.6	43.0	33.8	21.0	33.8	43.0						
160	45.6	39.3	32.6	22.0	32.6	39.3	45.6	39.3	32.6	22.0	32.6	39.3						
165	34.6	36.1	30.1	22.9	30.1	36.1	34.6	36.1	30.1	22.9	30.1	36.1						
170	30.4	32.2	27.5	23.6	27.5	32.2	30.4	32.2	27.5	23.6	27.5	32.2						
175	25.4	26.2	24.3	24.2	24.3	26.2	25.4	26.2	24.3	24.2	24.3	26.2						
180	23.9	24.0	24.3	24.4	24.3	24.0	23.9	24.0	24.3	24.4	24.3	24.0						

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:QC  
Test Date:2023-06-17

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.458  
Humidity:65.0%  
Test Distance:10.730m [K=1.0000]  
Remarks: