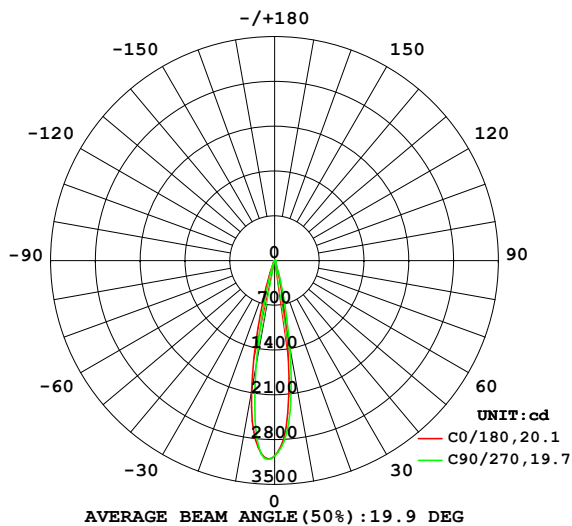


LUMINAIRE PHOTOMETRIC TEST REPORT

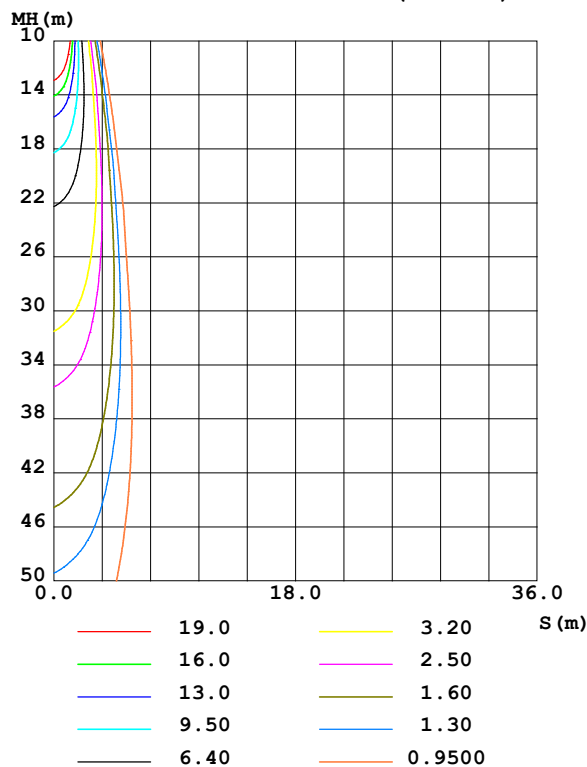
Test:U:220.53V I:0.0536A P:11.360W PF:0.9607 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:423.953x1 lm		
NAME: DL3726 2700K 15D RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 37	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 37.32 lm/W			
MODEL	DL3726 2700K 15D RA90	I _{max} (cd)	3143	S/MH(C0/180)	0.38
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.34
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	423.95	η UP,DN(C0-180)	0.3,45.4
NOMINAL FLUX(lm)	423.953	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,53.9
LAMPS INSIDE	1	η up (%)	0.7	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	12	η down (%)	99.3	CIBSE SHR MAX	0.30

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: Lihong yun
Test Date: 2023-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [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	1026	1084	1382	1740	2079	2057	1679	1231	0- 10	218.4	218.4	51.5,51.5
20	87.34	95.40	127.7	183.9	259.6	223.3	154.6	102.7	10- 20	162.9	381.3	89.9,89.9
30	15.83	15.36	18.29	23.12	31.21	26.79	22.09	16.81	20- 30	27.38	408.7	96.4,96.4
40	3.902	3.812	3.864	5.037	6.495	5.692	4.883	3.743	30- 40	6.678	415.4	98,98
50	1.935	2.087	2.397	2.711	3.201	2.145	1.949	1.816	40- 50	2.366	417.8	98.5,98.5
60	1.518	1.649	2.028	1.930	2.406	1.324	1.371	1.427	50- 60	1.671	419.4	98.9,98.9
70	0.2623	0.2565	0.2855	0.3221	0.3338	0.3194	0.3008	0.2594	60- 70	1.175	420.6	99.2,99.2
80	0.0722	0.0704	0.0869	0.1104	0.0960	0.0905	0.0797	0.0550	70- 80	0.1884	420.8	99.3,99.3
90	0	0	0	0	0	0	0	0	80- 90	0.0270	420.8	99.3,99.3
100	0	0	0	0	0	0	0	0	90-100	0	420.8	99.3,99.3
110	0.0174	0.0090	0.0023	0	0.0000	0	0	0	100-110	0.0025	420.8	99.3,99.3
120	0.0633	0.0567	0.0570	0.0505	0.0153	0.0114	0.0183	0.0207	110-120	0.0230	420.8	99.3,99.3
130	0.0872	0.0747	0.0661	0.0620	0.0985	0.1023	0.1350	0.1821	120-130	0.0530	420.9	99.3,99.3
140	0.4751	0.4185	0.3072	0.2132	0.7156	0.7405	0.8754	1.077	130-140	0.2203	421.1	99.3,99.3
150	1.768	1.701	1.484	1.255	2.149	2.117	2.267	2.444	140-150	0.7469	421.9	99.5,99.5
160	2.710	2.709	2.657	2.547	3.023	2.930	2.948	2.907	150-160	1.110	423.0	99.8,99.8
170	2.124	2.189	2.376	2.478	2.760	2.629	2.511	2.301	160-170	0.7764	423.8	100,100
180	1.664	1.778	1.732	1.753	1.763	1.791	1.739	1.762	170-180	0.2020	424.0	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 416.72 lm

%lum = 98.3%

%lamp = 98.3%

Conical surface Flux(130deg): 420.21 lm

%lum = 99.1%

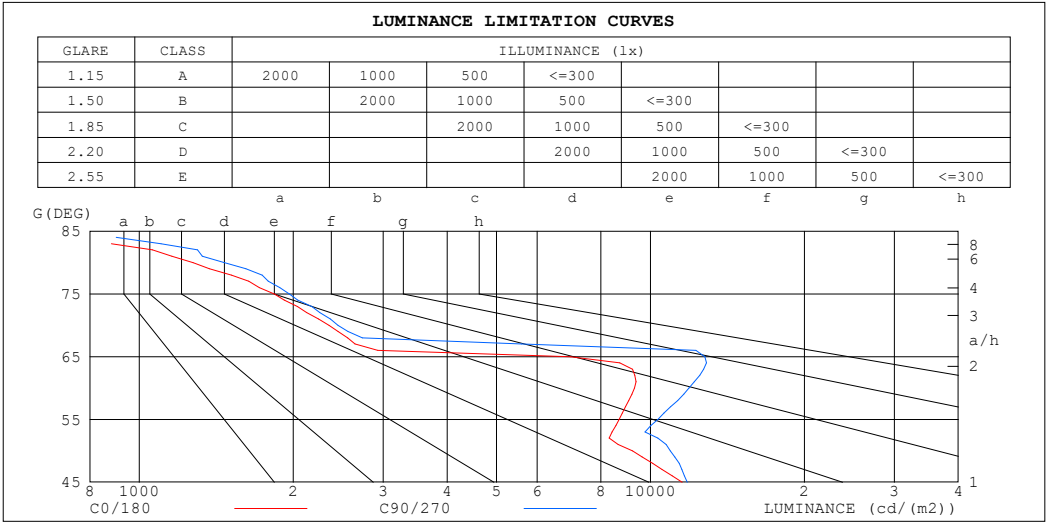
%lamp = 99.1%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:Lihong yun
 Test Date:2023-02-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:7.580m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.53V I:0.0536A P:11.360W PF:0.9607 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:423.953x1 lm		
NAME: DL3726 2700K 15D RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 37	Shielding Angle:



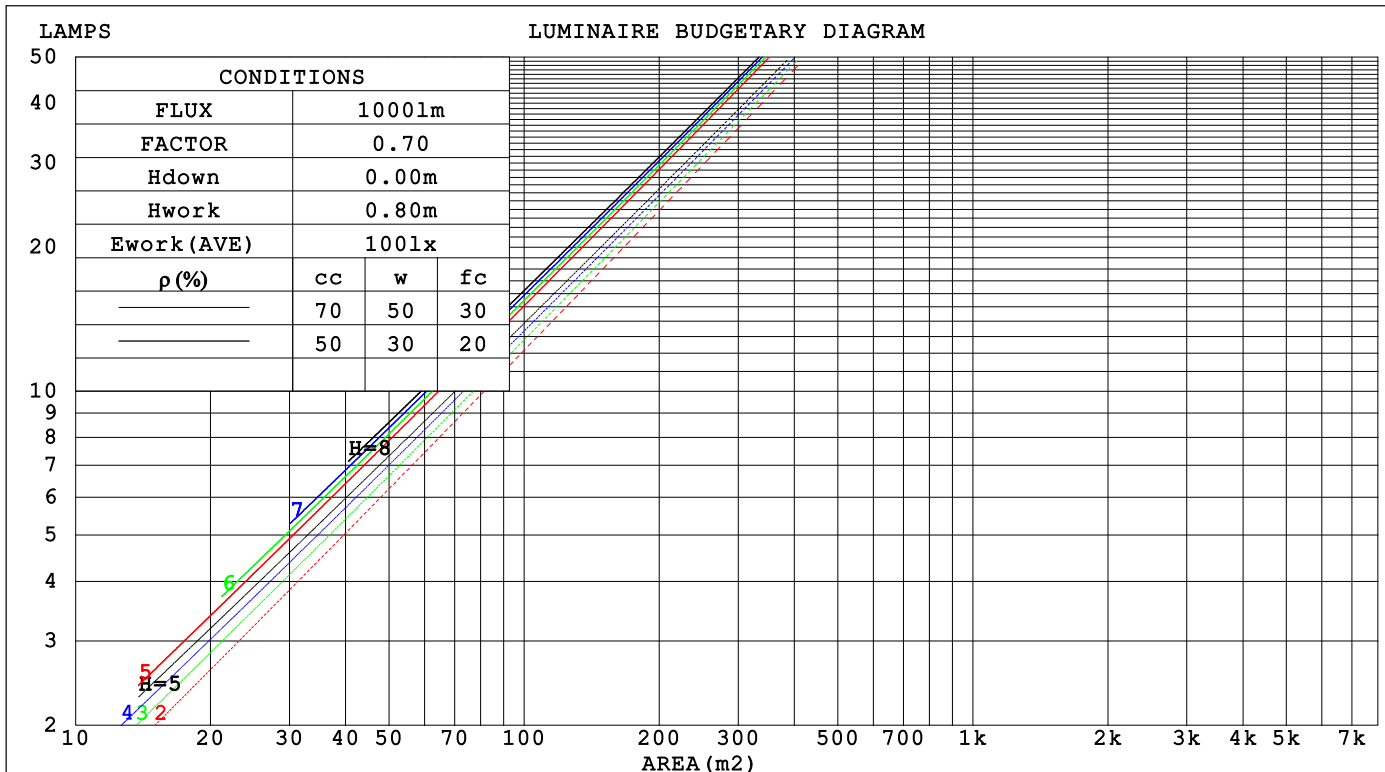
LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	388	695
80	1274	1467
75	1837	1967
70	2349	2447
65	6973	12780
60	9300	11894
55	8678	10332
50	9217	10932
45	11540	11801

C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 22.5DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Temperature:25.3℃	Humidity:65.0%
Operators:Lihong yun	Test Distance:7.580m [K=1.0000]
Test Date:2023-02-14	Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.53V I:0.0536A P:11.360W PF:0.9607 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:423.953x1 lm		
NAME: DL3726 2700K 15D RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 37	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	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.13	1.12	1.10	1.11	1.10	1.08	1.07	1.06	1.05	1.03	1.02	1.02	.90	.99	.99	.97
2.0	1.09	1.06	1.04	1.07	1.05	1.03	1.04	1.02	1.00	1.01	.99	.98	.98	.97	.96	.95
3.0	1.05	1.02	.99	1.04	1.01	.98	1.01	.99	.97	.99	.97	.95	.97	.95	.94	.92
4.0	1.02	.98	.96	1.01	.97	.95	.99	.96	.94	.97	.94	.93	.95	.93	.92	.91
5.0	.99	.95	.93	.98	.95	.92	.96	.93	.91	.95	.92	.90	.93	.91	.90	.89
6.0	.96	.93	.90	.95	.92	.90	.94	.91	.89	.93	.90	.88	.92	.90	.88	.87
7.0	.94	.90	.88	.93	.90	.88	.92	.89	.87	.91	.89	.87	.90	.88	.86	.85
8.0	.92	.88	.86	.91	.88	.86	.90	.87	.85	.89	.87	.85	.89	.86	.85	.84
9.0	.90	.86	.84	.89	.86	.84	.89	.86	.84	.88	.85	.83	.87	.85	.83	.82
10.0	.88	.85	.82	.88	.85	.82	.87	.84	.82	.86	.84	.82	.86	.83	.82	.81



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Lihong yun
Test Date:2023-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.53V I:0.0536A P:11.360W PF:0.9607 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:423.953x1 lm		
NAME: DL3726 2700K 15D RA90			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC Lighting			SUR.: 37			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	.124	.071	.022	.118	.067	.021	.105	.060	.019	.093	.054	.017	.082	.048	.015		
2.0	.114	.062	.019	.108	.060	.018	.098	.054	.017	.088	.049	.015	.079	.045	.014		
3.0	.105	.056	.017	.100	.054	.016	.092	.050	.015	.084	.046	.014	.076	.042	.013		
4.0	.097	.051	.015	.094	.049	.014	.086	.046	.014	.079	.043	.013	.073	.040	.012		
5.0	.091	.046	.013	.088	.045	.013	.081	.042	.012	.076	.040	.012	.070	.038	.011		
6.0	.085	.043	.012	.082	.042	.012	.077	.040	.012	.072	.038	.011	.068	.036	.011		
7.0	.080	.040	.011	.078	.039	.011	.073	.037	.011	.069	.035	.010	.065	.034	.010		
8.0	.076	.037	.010	.074	.036	.010	.070	.035	.010	.066	.034	.010	.063	.032	.009		
9.0	.072	.035	.010	.071	.034	.010	.067	.033	.009	.064	.032	.009	.060	.031	.009		
10.0	.069	.033	.009	.067	.033	.009	.064	.031	.009	.061	.030	.009	.058	.029	.008		

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	.196	.196	.196	.168	.168	.168	.114	.114	.114	.066	.066	.066	.021	.021	.021		
1.0	.173	.163	.155	.148	.140	.133	.101	.097	.092	.058	.056	.054	.019	.018	.017		
2.0	.154	.138	.125	.132	.119	.108	.091	.082	.076	.052	.048	.044	.017	.016	.014		
3.0	.138	.119	.103	.119	.103	.090	.081	.071	.063	.047	.042	.037	.015	.014	.012		
4.0	.125	.103	.087	.107	.089	.075	.074	.062	.053	.043	.036	.031	.014	.012	.010		
5.0	.114	.091	.074	.098	.079	.064	.067	.055	.045	.039	.032	.027	.013	.011	.009		
6.0	.105	.081	.063	.090	.070	.055	.062	.049	.039	.036	.029	.023	.012	.009	.008		
7.0	.097	.072	.055	.083	.063	.048	.057	.044	.034	.033	.026	.020	.011	.008	.007		
8.0	.090	.065	.049	.077	.057	.042	.053	.040	.030	.031	.023	.018	.010	.008	.006		
9.0	.084	.059	.043	.072	.052	.038	.050	.036	.027	.029	.021	.016	.009	.007	.005		
10.0	.078	.054	.039	.068	.047	.034	.047	.033	.024	.027	.020	.014	.009	.006	.005		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Lihong yun
Test Date:2023-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.53V I:0.0536A P:11.360W PF:0.9607 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:423.953x1 lm										
NAME: DL3726 2700K 15D RA90					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: VJC Lighting					SUR.: 37			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	12.5	13.0	12.7	13.2	13.3	12.7	13.3	12.9	13.4	13.6
3H	12.5	13.0	12.7	13.2	13.4	13.3	13.8	13.6	14.0	14.2
4H	12.5	13.0	12.7	13.2	13.4	13.3	13.8	13.5	14.0	14.2
6H	12.4	12.9	12.7	13.1	13.4	13.2	13.7	13.5	13.9	14.2
8H	12.4	12.8	12.7	13.1	13.3	13.2	13.6	13.5	13.9	14.2
12H	12.3	12.8	12.6	13.0	13.3	13.1	13.6	13.5	13.9	14.1
4H 2H	12.7	13.2	13.0	13.5	13.7	13.0	13.5	13.3	13.7	14.0
3H	12.8	13.2	13.1	13.5	13.8	13.5	14.0	13.8	14.2	14.5
4H	12.7	13.1	13.1	13.4	13.7	13.5	13.9	13.8	14.2	14.5
6H	12.7	13.0	13.0	13.4	13.7	13.4	13.8	13.8	14.1	14.5
8H	12.6	12.9	13.0	13.3	13.7	13.4	13.7	13.8	14.1	14.4
12H	12.6	12.9	13.0	13.2	13.6	13.3	13.6	13.7	14.0	14.4
8H 4H	12.6	12.9	13.0	13.3	13.7	13.3	13.7	13.7	14.0	14.4
6H	12.5	12.8	13.0	13.2	13.6	13.3	13.5	13.7	13.9	14.4
8H	12.5	12.7	12.9	13.1	13.6	13.2	13.5	13.7	13.9	14.3
12H	12.4	12.6	12.9	13.1	13.5	13.1	13.4	13.6	13.8	14.3
12H 4H	12.5	12.9	13.0	13.2	13.6	13.3	13.6	13.7	14.0	14.4
6H	12.5	12.7	12.9	13.1	13.6	13.2	13.5	13.7	13.9	14.3
8H	12.4	12.6	12.9	13.1	13.6	13.1	13.4	13.6	13.8	14.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.3 / - 1.5					+ 1.4 / - 1.3				
1.5H	+ 2.1 / - 1.7					+ 2.7 / - 1.9				
2.0H	+ 1.2 / - 1.7					+ 1.1 / - 2.2				

CIE Pub.117, 424.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.0)
Area: 0.00034 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Lihong yun
Test Date:2023-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.53V I:0.0536A P:11.360W PF:0.9607 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:423.953x1 lm		
NAME: DL3726 2700K 15D RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 37	Shielding Angle:

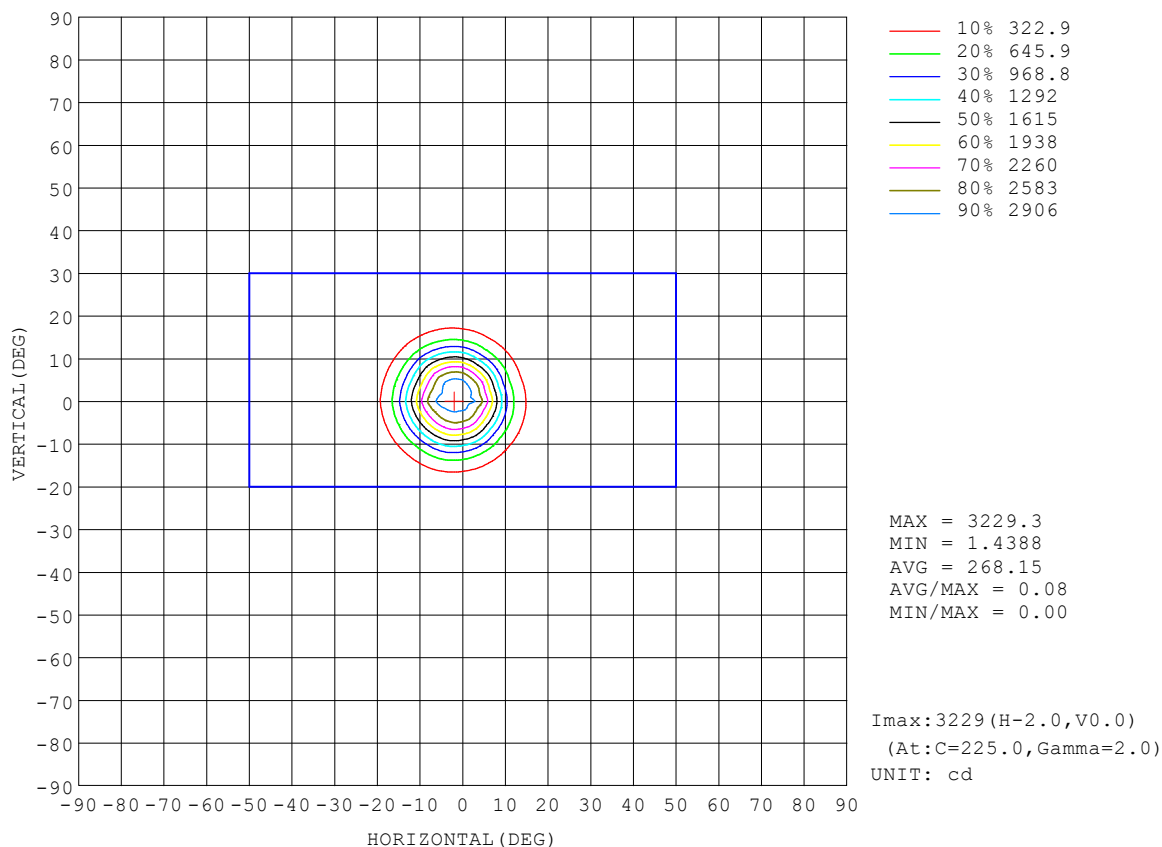
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	85	81	90	84	81	89	84	81	78
0.80	97	92	89	97	92	89	95	91	88	85
1.00	101	96	93	100	96	92	99	95	92	88
1.25	105	100	97	104	99	96	102	98	96	92
1.50	107	103	100	106	102	99	104	101	98	94
2.00	109	106	103	108	104	102	105	102	100	95
2.50	111	107	105	109	106	104	106	104	102	96
3.00	112	109	107	110	108	106	107	105	103	97
4.00	114	112	110	112	110	108	108	107	105	98
5.00	115	113	112	113	112	110	109	108	107	99
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℃
 Operators: Lihong yun
 Test Date: 2023-02-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity: 65.0%
 Test Distance: 7.580m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.53V I:0.0536A P:11.360W PF:0.9607 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:423.953x1 lm		
NAME: DL3726 2700K 15D RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 37	Shielding Angle:

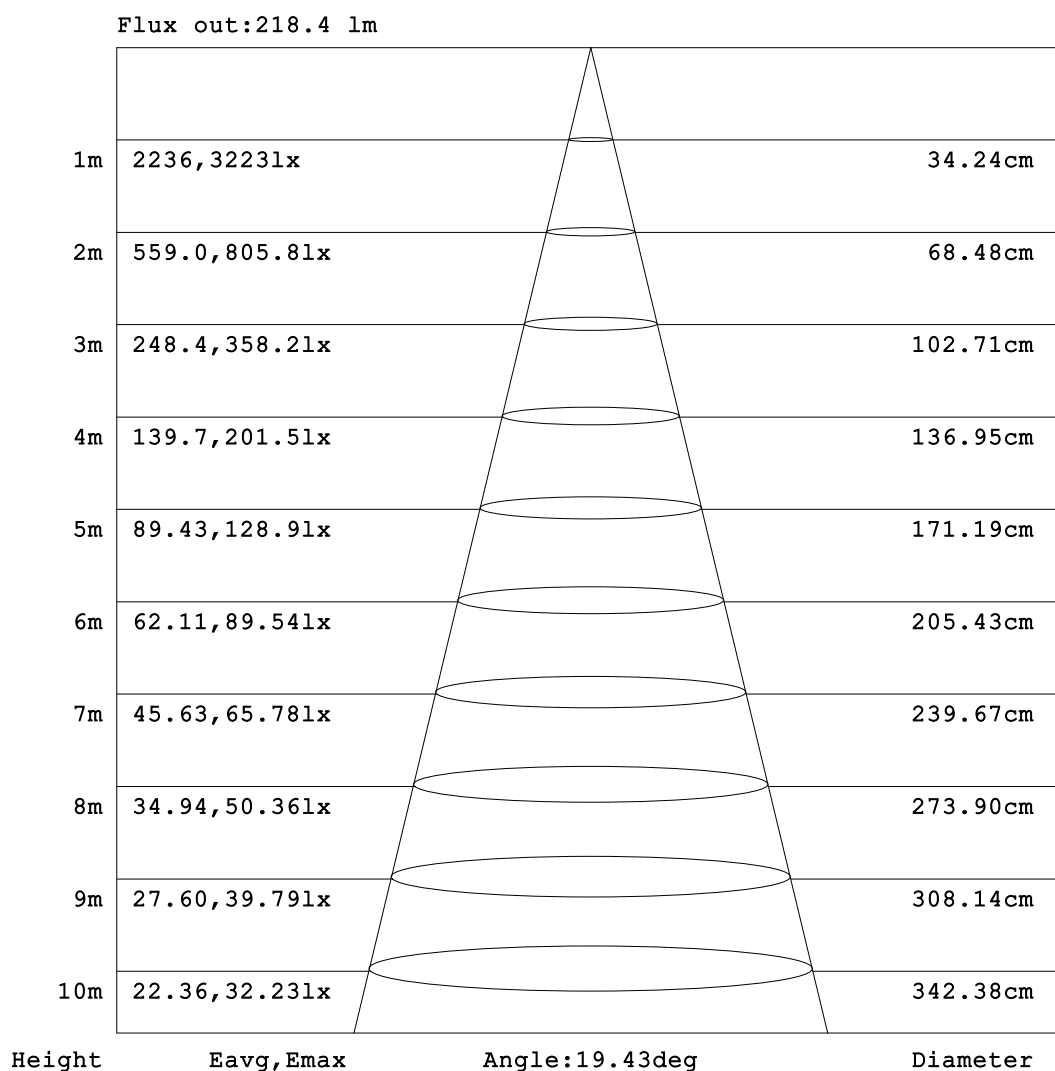


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3℃
Operators: Lihong yun
Test Date: 2023-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.53V I:0.0536A P:11.360W PF:0.9607 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:423.953x1 lm		
NAME: DL3726 2700K 15D RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 37	Shielding Angle:



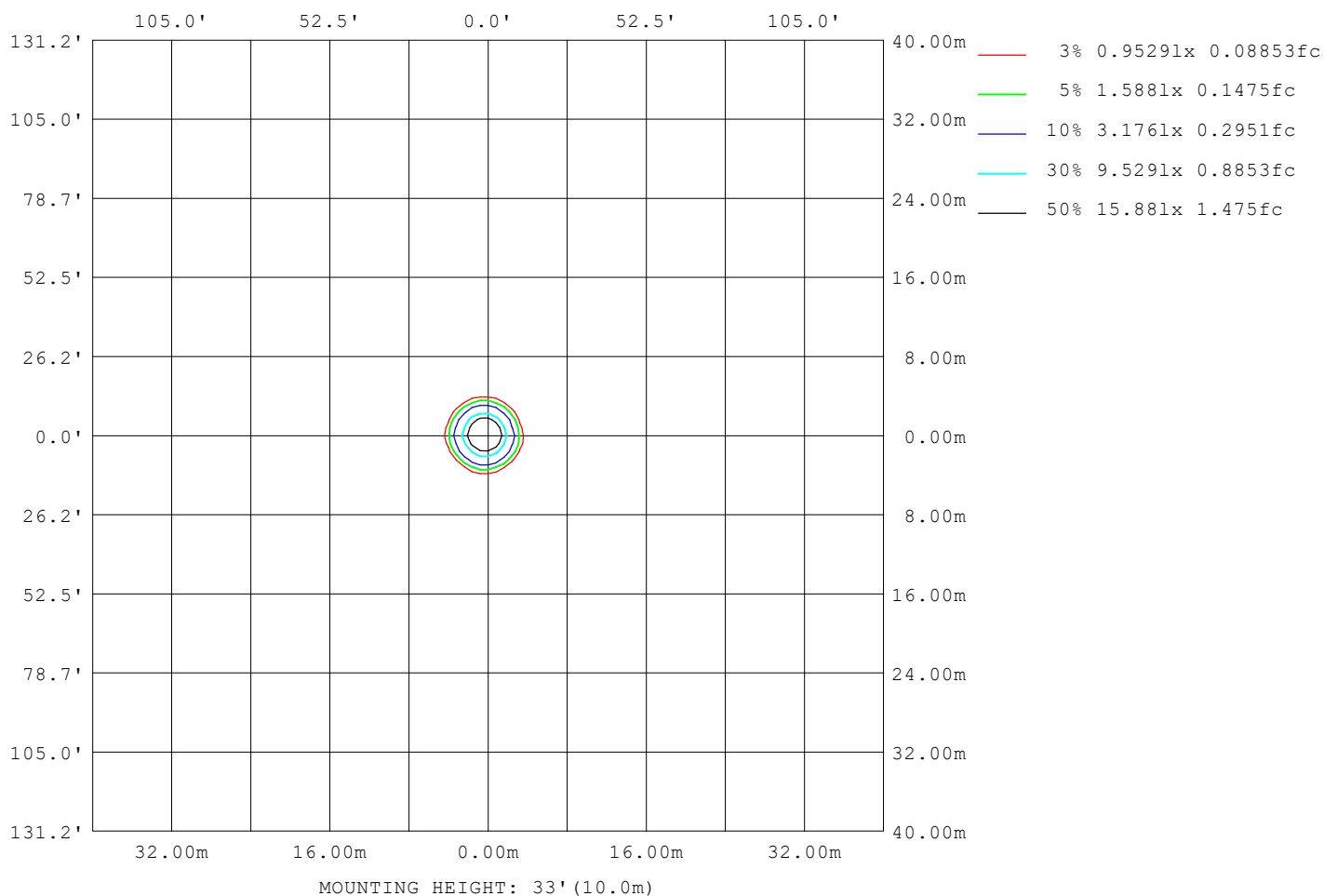
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Lihong yun
Test Date:2023-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.53V I:0.0536A P:11.360W PF:0.9607 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:423.953x1 lm		
NAME: DL3726 2700K 15D RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 37	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Lihong yun
Test Date: 2023-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.53V I:0.0536A P:11.360W PF:0.9607 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:423.953x1 lm		
NAME: DL3726 2700K 15D RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 37	Shielding Angle:

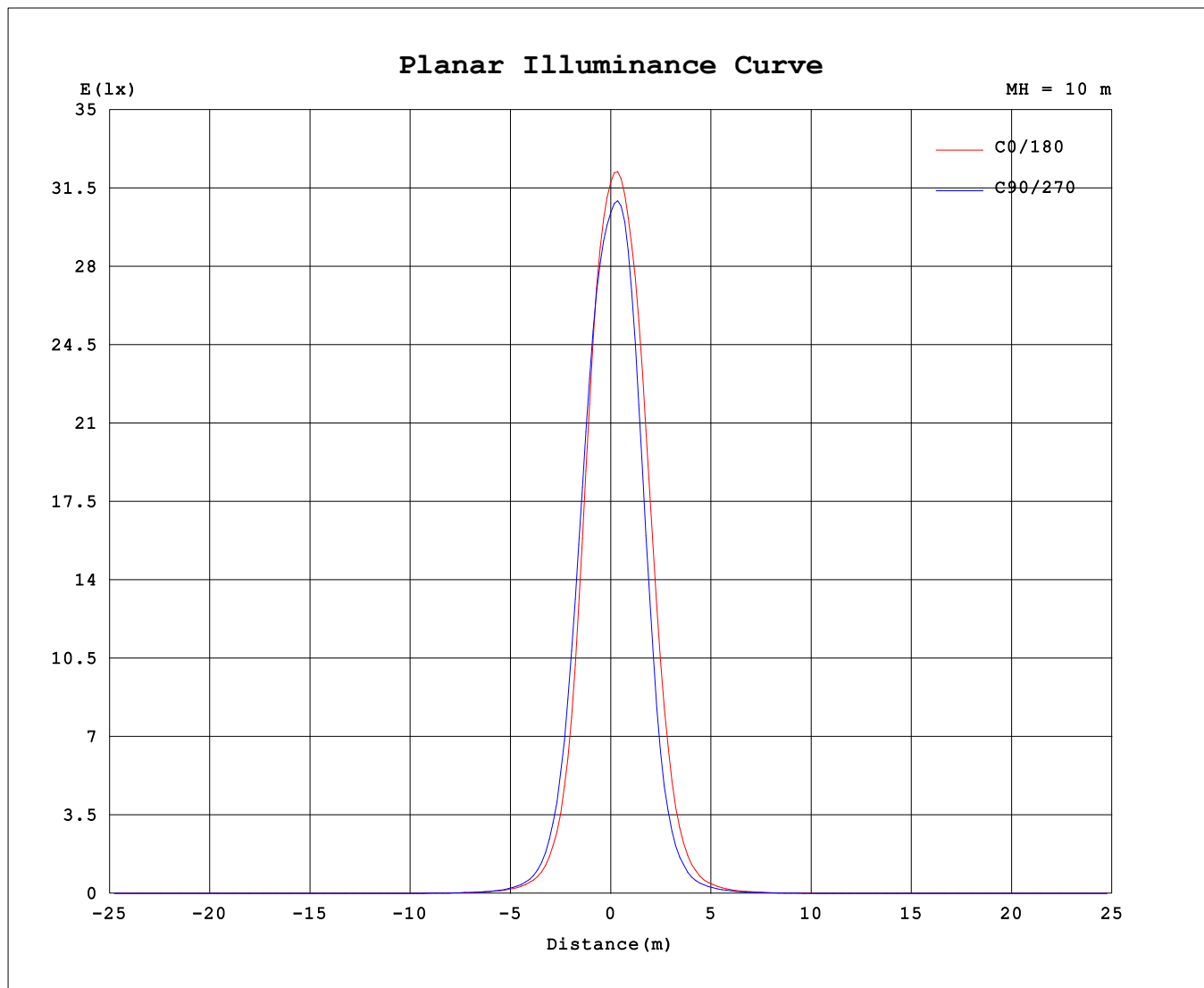
AvgL	cd/m2
L_0~180 (65) av	10648
L_0~180 (75) av	2023
L_0~180 (85) av	552
L_90~270 (65) av	10606
L_90~270 (75) av	1984
L_90~270 (85) av	387
L_45 (65) av	9171
L_45 (75) av	1971
L_45 (85) av	522

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Lihong yun
Test Date:2023-02-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: Lihong yun
Test Date: 2023-02-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.53V I:0.0536A P:11.360W PF:0.9607 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:423.953x1 lm		
NAME: DL3726 2700K 15D RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 37	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	3050	3050	3050	3050	3050	3050	3050	3050	3050	3050	3050	3050	3050	3050	3050	3050			
5	2393	2360	2352	2455	2548	2686	2781	2883	2932	2951	3024	2979	2912	2757	2623	2456			
10	1026	1075	1084	1239	1382	1593	1740	1946	2079	2066	2057	1867	1679	1405	1231	1060			
15	295	321	328	379	456	572	657	800	887	858	804	656	534	416	356	301			
20	87.3	97.4	95.4	107	128	165	184	228	260	249	223	182	155	122	103	88.0			
25	34.6	38.4	36.3	39.0	44.9	52.6	56.8	65.4	78.7	77.4	67.2	59.8	52.1	45.5	39.0	34.2			
30	15.8	17.1	15.4	16.1	18.3	21.6	23.1	25.9	31.2	30.7	26.8	24.0	22.1	19.5	16.8	15.4			
35	8.29	8.95	7.94	7.97	8.68	9.85	10.5	11.6	13.6	13.4	12.1	11.2	10.7	9.66	8.43	7.83			
40	3.90	4.56	3.81	3.61	3.86	4.51	5.04	5.66	6.49	6.27	5.69	4.91	4.88	4.53	3.74	3.58			
45	2.66	2.90	2.70	2.67	2.85	3.12	3.24	3.47	3.59	3.06	2.83	2.58	2.82	2.90	2.57	2.67			
50	1.93	2.16	2.09	2.16	2.40	2.76	2.71	3.05	3.20	2.32	2.15	1.96	1.95	1.91	1.82	1.89			
55	1.63	1.79	1.74	1.84	2.02	2.27	2.01	2.44	2.54	1.51	1.42	1.40	1.42	1.44	1.49	1.48			
60	1.52	1.71	1.65	1.78	2.03	2.29	1.93	2.36	2.41	1.41	1.32	1.34	1.37	1.38	1.43	1.37			
65	0.96	1.23	1.26	1.51	1.84	2.14	1.74	2.11	2.10	1.27	1.19	1.20	1.21	1.13	1.08	0.83			
70	0.26	0.24	0.26	0.25	0.29	0.29	0.32	0.32	0.33	0.35	0.32	0.33	0.30	0.30	0.26	0.26			
75	0.16	0.14	0.15	0.14	0.17	0.17	0.20	0.19	0.20	0.22	0.19	0.21	0.18	0.18	0.15	0.15			
80	0.07	0.05	0.07	0.05	0.09	0.08	0.11	0.09	0.10	0.12	0.09	0.11	0.08	0.09	0.05	0.07			
85	0.01	0.00	0.01	0.00	0.02	0.01	0.04	0.02	0.02	0.04	0.01	0.03	0.00	0.02	0.00	0.00			
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.02	0.04	0.01	0.03	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
115	0.04	0.06	0.04	0.06	0.03	0.05	0.02	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.06	0.09	0.06	0.08	0.06	0.07	0.05	0.07	0.02	0.00	0.01	0.00	0.02	0.00	0.02	0.00			
125	0.07	0.09	0.06	0.08	0.06	0.08	0.06	0.08	0.04	0.02	0.03	0.02	0.05	0.03	0.06	0.04			
130	0.09	0.10	0.07	0.09	0.07	0.08	0.06	0.09	0.10	0.08	0.10	0.09	0.13	0.14	0.18	0.19			
135	0.17	0.19	0.14	0.15	0.11	0.12	0.09	0.10	0.28	0.28	0.30	0.31	0.38	0.44	0.50	0.56			
140	0.48	0.48	0.42	0.37	0.31	0.27	0.21	0.21	0.72	0.73	0.74	0.79	0.88	0.98	1.08	1.16			
145	1.04	1.04	0.97	0.87	0.78	0.69	0.61	0.55	1.40	1.40	1.40	1.47	1.56	1.69	1.79	1.90			
150	1.77	1.77	1.70	1.58	1.48	1.35	1.26	1.16	2.15	2.12	2.12	2.17	2.27	2.36	2.44	2.51			
155	2.41	2.44	2.35	2.26	2.18	2.07	1.98	1.90	2.73	2.67	2.66	2.68	2.75	2.79	2.82	2.83			
160	2.71	2.77	2.71	2.69	2.66	2.61	2.55	2.50	3.02	2.95	2.93	2.91	2.95	2.93	2.91	2.88			
165	2.57	2.66	2.64	2.69	2.72	2.75	2.74	2.75	3.05	2.97	2.93	2.88	2.88	2.81	2.73	2.67			
170	2.12	2.22	2.19	2.29	2.38	2.47	2.48	2.55	2.76	2.69	2.63	2.56	2.51	2.41	2.30	2.21			
175	1.66	1.78	1.77	1.81	1.87	1.98	2.04	2.07	2.21	2.20	2.18	2.09	2.03	1.96	1.88	1.74			
180	1.66	1.79	1.78	1.73	1.73	1.75	1.75	1.70	1.76	1.77	1.79	1.72	1.74	1.74	1.76	1.69			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:Lihong yun

Test Date:2023-02-14

γ Range: 0 - 180DEG

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