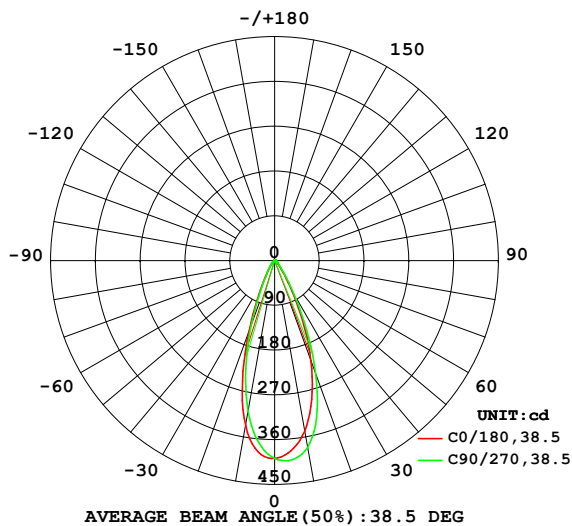


## LUMINAIRE PHOTOMETRIC TEST REPORT

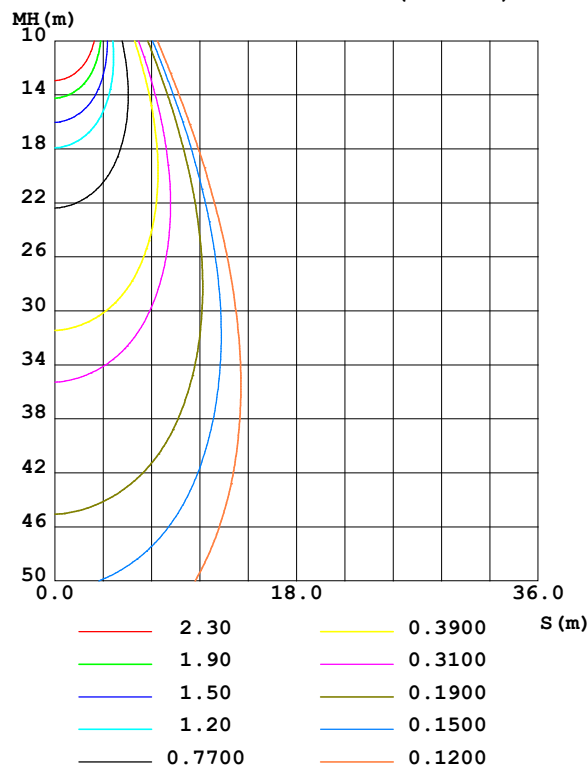
Test:U:18.000V I:0.1100A P:2.0000W PF:0.0000 Freq:49.97Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:194.566x1 lm		
NAME: DL3727 3500K RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 23	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 97.28 lm/W			
MODEL	DL3727 3500K RA90	I <sub>max</sub> (cd)	402.9	S/MH(C0/180)	0.56
NOMINAL POWER(W)	2	LOR(%)	100.0	S/MH(C90/270)	0.54
RATED VOLTAGE(V)	18	TOTAL FLUX(lm)	194.57	η UP,DN(C0-180)	0.2,57.6
NOMINAL FLUX(lm)	194.566	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,41.7
LAMPS INSIDE	1	η up(%)	0.7	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	18	η down(%)	99.3	CIBSE SHR MAX	0.65

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: 2023-03-30

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:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	348.1	373.8	381.4	360.1	336.5	312.3	307.4	328.2	0- 10	35.42	35.42	18.2,18.2
20	213.8	250.5	241.5	191.0	152.0	129.8	137.9	176.6	10- 20	74.22	109.6	56.3,56.3
30	70.58	90.95	79.28	51.62	36.30	30.54	33.37	50.18	20- 30	50.41	160.0	82.3,82.3
40	18.33	22.58	21.56	16.03	12.49	10.77	11.31	14.66	30- 40	18.79	178.8	91.9,91.9
50	7.580	8.758	8.687	6.909	5.615	4.719	5.020	6.243	40- 50	8.055	186.9	96.1,96.1
60	3.300	3.805	3.696	2.795	2.186	1.778	1.960	2.593	50- 60	4.013	190.9	98.1,98.1
70	1.196	1.407	1.359	1.016	0.7629	0.6376	0.6926	0.9423	60- 70	1.722	192.6	99,99
80	0.3522	0.4624	0.4156	0.1769	0	0	0	0.1598	70- 80	0.5992	193.2	99.3,99.3
90	0	0	0	0	0	0	0	0	80- 90	0.0521	193.3	99.3,99.3
100	0	0	0	0	0	0	0	0	90-100	0	193.3	99.3,99.3
110	0	0	0	0	0.0047	0.0092	0.0091	0.0000	100-110	0.0003	193.3	99.3,99.3
120	0	0	0	0.0022	0.0657	0.0805	0.0772	0.0491	110-120	0.0121	193.3	99.3,99.3
130	0.0444	0.0344	0.0452	0.0690	0.2299	0.2644	0.2564	0.1921	120-130	0.0693	193.4	99.4,99.4
140	0.2012	0.1812	0.1947	0.2495	0.5088	0.5585	0.5489	0.4620	130-140	0.1861	193.5	99.5,99.5
150	0.4753	0.4408	0.4620	0.5304	0.8110	0.8547	0.8525	0.7719	140-150	0.3150	193.9	99.6,99.6
160	0.7402	0.7210	0.7296	0.7847	0.9980	0.9991	0.9995	0.9723	150-160	0.3553	194.2	99.8,99.8
170	0.8691	0.8612	0.8816	0.9009	0.9863	0.9784	0.9700	0.9656	160-170	0.2575	194.5	100,100
180	0.9606	0.9715	0.9564	0.9700	0.9700	0.9738	0.9700	0.9656	170-180	0.0905	194.6	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 183.55 lm

%lum = 94.3%

%lamp = 94.3%

Conical surface Flux(130deg): 191.96 lm

%lum = 98.7%

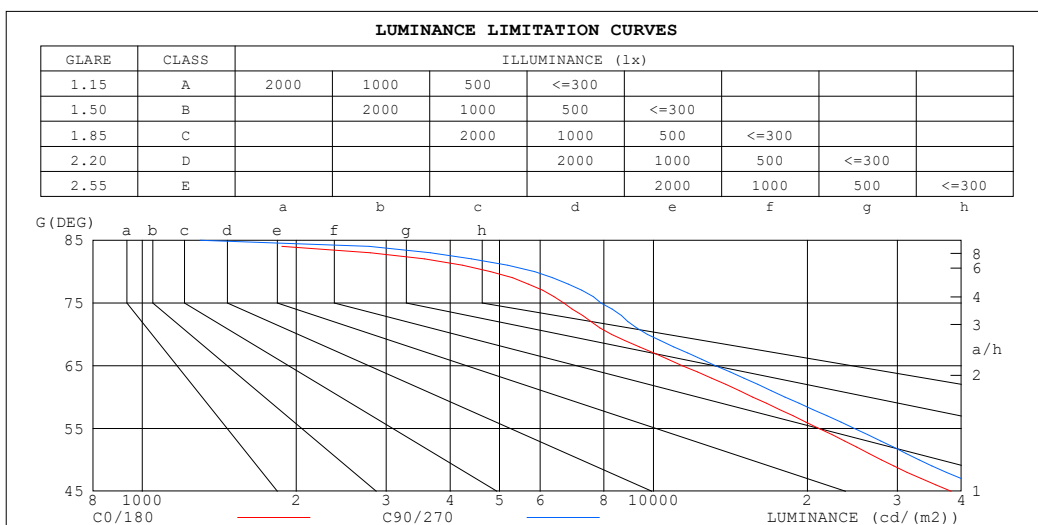
%lamp = 98.7%

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3℃  
 Operators:Lihong yun  
 Test Date:2023-03-30

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:18.000V I:0.1100A P:2.0000W PF:0.0000 Freq:49.97Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:194.566x1 lm		
NAME: DL3727 3500K RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 23	Shielding Angle:



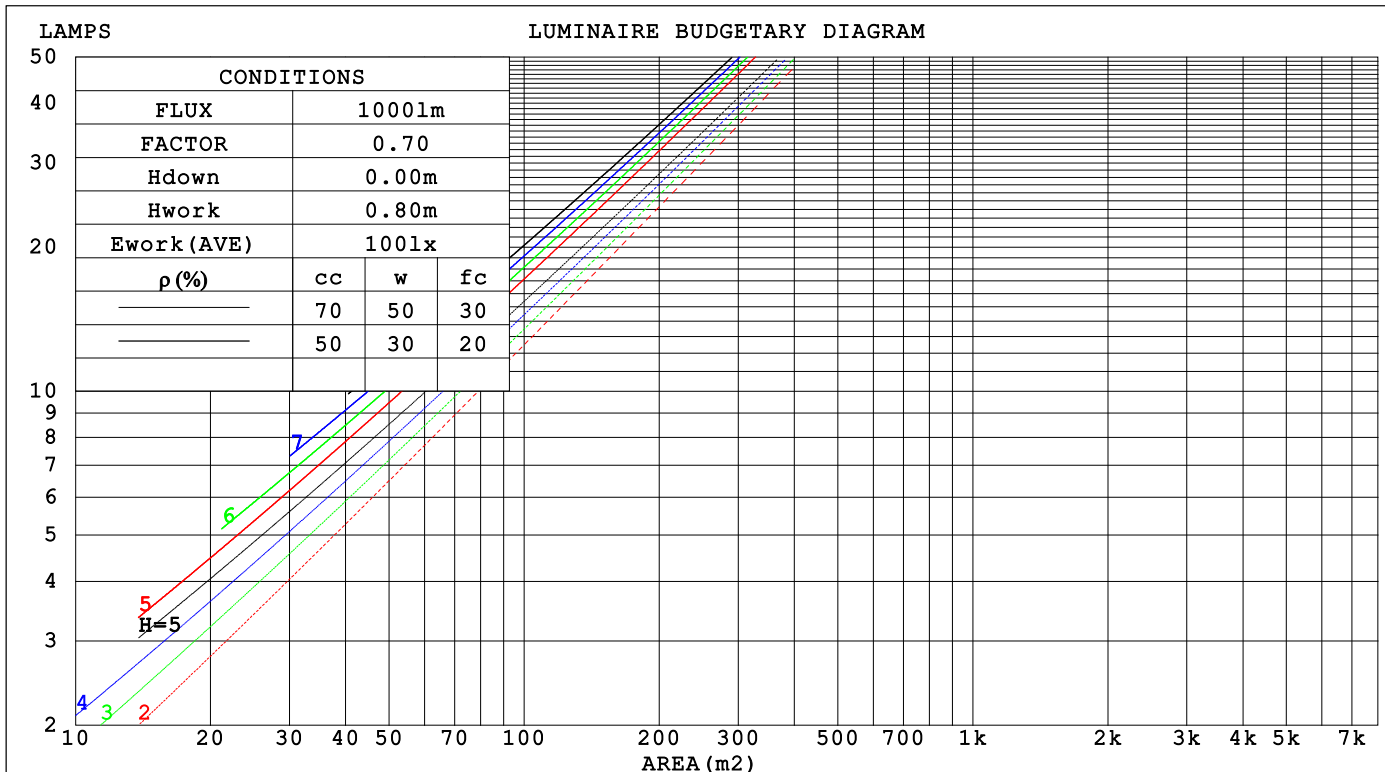
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3°C  
Operators: Lihong yun  
Test Date: 2023-03-30

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:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:18.000V I:0.1100A P:2.0000W PF:0.0000 Freq:49.97Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:194.566x1 lm		
NAME: DL3727 3500K RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 23	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															



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:Lihong yun  
Test Date:2023-03-30

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:18.000V I:0.1100A P:2.0000W PF:0.0000 Freq:49.97Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:194.566x1 lm		
NAME: DL3727 3500K RA90			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC Lighting			SUR.: 23			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	.166	.094	.030	.159	.091	.029	.146	.084	.027	.134	.077	.025	.123	.071	.023		
2.0	.157	.086	.026	.151	.083	.026	.141	.078	.024	.131	.073	.023	.121	.069	.022		
3.0	.149	.079	.024	.144	.077	.023	.134	.073	.022	.126	.069	.021	.118	.065	.020		
4.0	.140	.073	.021	.136	.071	.021	.128	.068	.020	.121	.065	.020	.114	.062	.019		
5.0	.133	.068	.020	.129	.066	.019	.123	.064	.019	.116	.061	.018	.110	.059	.018		
6.0	.126	.063	.018	.123	.062	.018	.117	.060	.017	.112	.058	.017	.106	.056	.017		
7.0	.120	.060	.017	.118	.059	.017	.112	.057	.016	.107	.055	.016	.103	.053	.016		
8.0	.115	.056	.016	.112	.055	.016	.108	.054	.015	.103	.052	.015	.099	.051	.015		
9.0	.110	.053	.015	.108	.052	.015	.103	.051	.015	.100	.050	.014	.096	.049	.014		
10.0	.105	.051	.014	.103	.050	.014	.100	.049	.014	.096	.048	.014	.093	.047	.013		

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	.167	.167	.167	.114	.114	.114	.066	.066	.066	.021	.021	.021		
1.0	.175	.162	.151	.150	.139	.130	.103	.096	.090	.059	.056	.052	.019	.018	.017		
2.0	.159	.138	.119	.137	.119	.103	.094	.082	.072	.054	.048	.042	.017	.015	.014		
3.0	.146	.119	.097	.125	.102	.084	.086	.071	.059	.050	.042	.035	.016	.013	.011		
4.0	.135	.104	.080	.116	.090	.069	.080	.062	.049	.046	.037	.029	.015	.012	.009		
5.0	.126	.092	.067	.108	.080	.058	.074	.056	.041	.043	.033	.024	.014	.011	.008		
6.0	.118	.082	.057	.101	.071	.050	.070	.050	.035	.041	.029	.021	.013	.010	.007		
7.0	.111	.075	.049	.096	.065	.043	.066	.045	.030	.038	.027	.018	.012	.009	.006		
8.0	.105	.068	.043	.090	.059	.037	.063	.042	.027	.036	.025	.016	.012	.008	.005		
9.0	.100	.063	.038	.086	.055	.033	.060	.038	.024	.035	.023	.014	.011	.007	.005		
10.0	.095	.058	.034	.082	.051	.030	.057	.036	.021	.033	.021	.013	.011	.007	.004		

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:Lihong yun  
Test Date:2023-03-30

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:18.000V I:0.1100A P:2.0000W PF:0.0000 Freq:49.97Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:194.566x1 lm										
NAME: DL3727 3500K RA90						TYPE:		WEIGHT:		
SPEC.:						DIM.:		SERIAL No.:		
MFR.: VJC Lighting						SUR.: 23		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	25.9	26.7	26.1	26.9	27.1	26.5	27.4	26.7	27.5	27.7
3H	26.0	26.7	26.2	26.9	27.2	26.6	27.4	26.8	27.6	27.8
4H	25.9	26.7	26.2	26.9	27.1	26.6	27.3	26.9	27.5	27.8
6H	25.9	26.6	26.2	26.9	27.1	26.5	27.2	26.8	27.5	27.7
8H	25.9	26.5	26.2	26.8	27.1	26.5	27.2	26.8	27.4	27.7
12H	25.8	26.5	26.2	26.7	27.0	26.5	27.1	26.8	27.4	27.7
4H 2H	25.9	26.6	26.2	26.9	27.1	26.5	27.2	26.7	27.4	27.7
3H	26.0	26.6	26.3	26.9	27.2	26.6	27.2	26.9	27.5	27.8
4H	26.0	26.6	26.4	26.9	27.2	26.6	27.2	27.0	27.5	27.8
6H	26.0	26.5	26.4	26.9	27.2	26.6	27.1	27.0	27.5	27.8
8H	26.0	26.5	26.4	26.8	27.2	26.6	27.1	27.0	27.4	27.8
12H	25.9	26.4	26.3	26.7	27.1	26.5	27.0	26.9	27.3	27.7
8H 4H	26.0	26.4	26.4	26.8	27.2	26.5	27.0	26.9	27.4	27.7
6H	26.0	26.4	26.4	26.8	27.2	26.5	26.9	27.0	27.3	27.8
8H	25.9	26.3	26.4	26.7	27.2	26.5	26.9	27.0	27.3	27.7
12H	25.9	26.2	26.4	26.6	27.1	26.5	26.8	26.9	27.2	27.7
12H 4H	25.9	26.3	26.3	26.7	27.1	26.5	26.9	26.9	27.3	27.7
6H	25.9	26.3	26.4	26.7	27.2	26.5	26.8	27.0	27.3	27.7
8H	25.9	26.2	26.4	26.6	27.1	26.5	26.8	27.0	27.2	27.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.6 / - 2.5					+ 1.6 / - 2.5				
1.5H	+ 2.2 / - 1.8					+ 2.6 / - 1.7				
2.0H	+ 2.3 / - 2.1					+ 2.5 / - 2.2				

CIE Pub.117, 194.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -5.7)  
Area: 0.00041 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:Lihong yun  
Test Date:2023-03-30

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:18.000V I:0.1100A P:2.0000W PF:0.0000 Freq:49.97Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:194.566x1 lm		
NAME: DL3727 3500K RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 23	Shielding Angle:

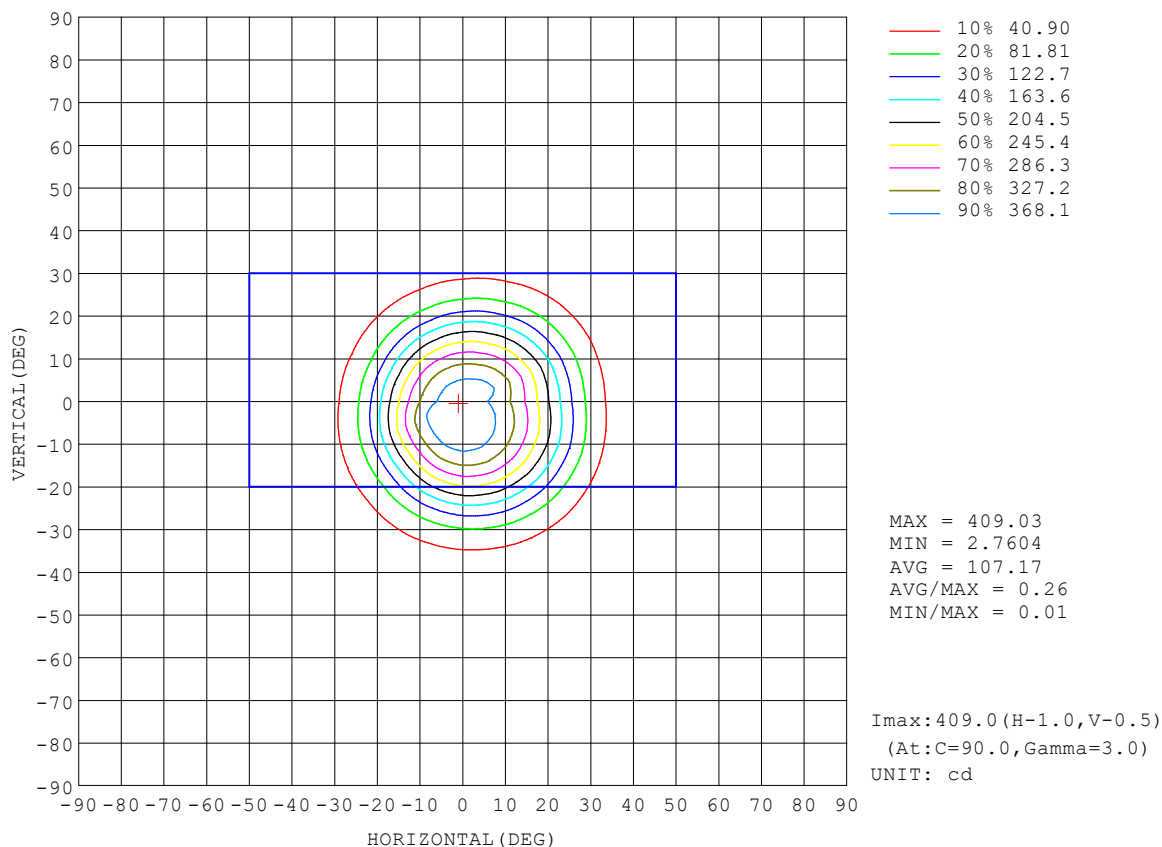
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	80	76	86	80	76	85	79	76	72
0.80	94	88	84	93	88	84	92	87	84	80
1.00	99	93	89	98	92	89	96	92	88	84
1.25	103	97	94	101	97	93	99	95	92	88
1.50	105	101	97	104	100	97	102	98	95	91
2.00	108	104	101	107	103	100	104	101	98	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	111	108	105	110	106	104	106	104	102	95
4.00	113	111	108	111	109	107	108	106	104	97
5.00	115	112	111	113	111	109	108	107	106	98
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: 2023-03-30

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:18.000V I:0.1100A P:2.0000W PF:0.0000 Freq:49.97Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:194.566x1 lm		
NAME: DL3727 3500K RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 23	Shielding Angle:



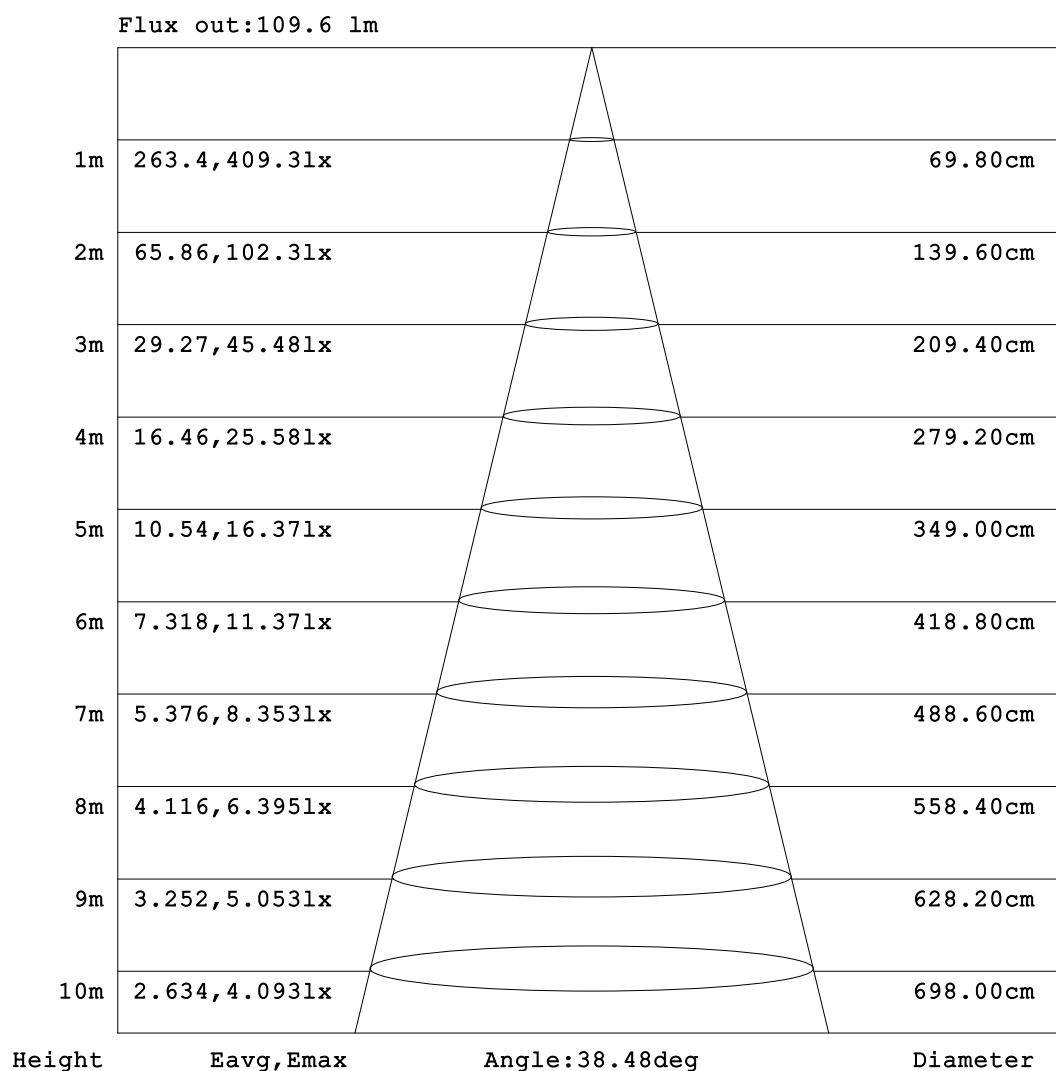
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:Lihong yun  
Test Date:2023-03-30

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:18.000V I:0.1100A P:2.0000W PF:0.0000 Freq:49.97Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:194.566lx1 lm		
NAME: DL3727 3500K RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 23	Shielding Angle:

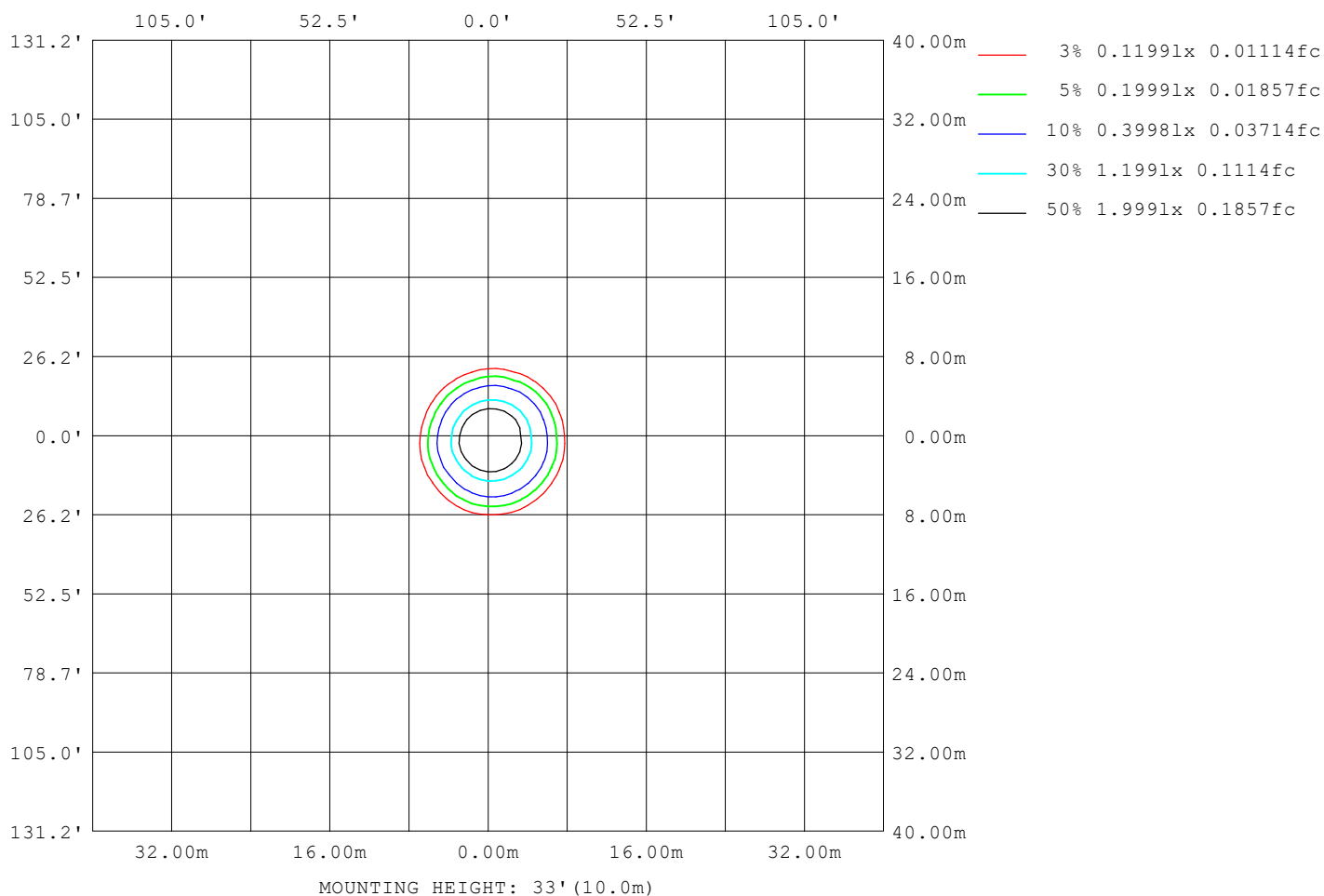


C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3℃  
 Operators: Lihong yun  
 Test Date: 2023-03-30

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:18.000V I:0.1100A P:2.0000W PF:0.0000 Freq:49.97Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:194.566x1 lm		
NAME: DL3727 3500K RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 23	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3°C  
Operators: Lihong yun  
Test Date: 2023-03-30

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:18.000V I:0.1100A P:2.0000W PF:0.0000 Freq:49.97Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:194.566x1 lm		
NAME: DL3727 3500K RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 23	Shielding Angle:

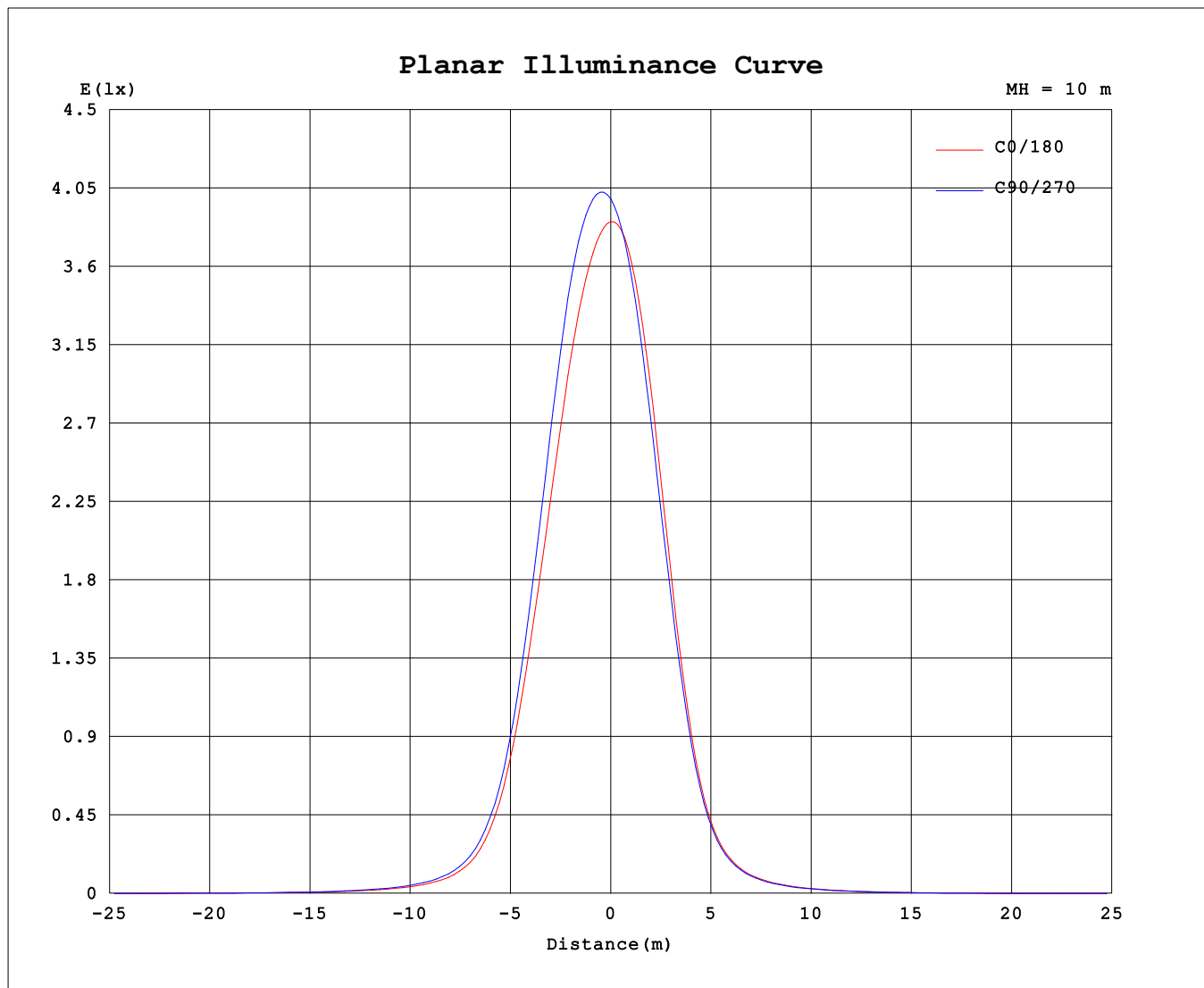
AvgL	cd/m2
L_0~180 (65) av	9482
L_0~180 (75) av	5145
L_0~180 (85) av	273
L_90~270 (65) av	9880
L_90~270 (75) av	5363
L_90~270 (85) av	647
L_45 (65) av	9528
L_45 (75) av	5253
L_45 (85) av	744

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:Lihong yun  
Test Date:2023-03-30

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: 2023-03-30

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:18.000V I:0.1100A P:2.0000W PF:0.0000 Freq:49.97Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:194.566x1 lm		
NAME: DL3727 3500K RA90	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 23	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	397	397	397	397	397	397	397	397	397	397	397	397	397	397	397	397			
5	383	390	396	400	402	401	395	391	386	378	373	369	368	369	375	379			
10	348	363	374	381	381	375	360	349	337	321	312	306	307	314	328	339			
15	289	311	326	332	326	312	287	269	251	231	222	218	225	237	258	276			
20	214	239	251	252	242	222	191	170	152	135	130	129	138	153	177	198			
25	135	159	166	163	151	132	105	88.6	75.7	66.3	63.0	63.0	69.4	81.8	102	119			
30	70.6	86.2	90.9	88.0	79.3	66.9	51.6	42.7	36.3	31.8	30.5	30.6	33.4	39.3	50.2	60.5			
35	33.7	40.7	43.8	43.1	39.4	33.9	26.9	22.6	19.9	17.8	17.1	17.1	18.2	20.7	25.3	29.7			
40	18.3	21.1	22.6	22.9	21.6	19.4	16.0	13.9	12.5	11.2	10.8	10.8	11.3	12.5	14.7	16.6			
45	11.4	12.8	13.6	13.8	13.3	12.2	10.3	9.16	8.34	7.48	7.14	7.20	7.49	8.12	9.35	10.4			
50	7.58	8.43	8.76	8.90	8.69	8.01	6.91	6.15	5.61	4.95	4.72	4.75	5.02	5.45	6.24	6.95			
55	5.11	5.65	5.90	5.93	5.79	5.29	4.48	3.99	3.59	3.15	2.97	3.03	3.21	3.52	4.12	4.63			
60	3.30	3.65	3.80	3.86	3.70	3.34	2.79	2.46	2.19	1.90	1.78	1.83	1.96	2.20	2.59	2.98			
65	2.03	2.26	2.34	2.39	2.29	2.02	1.66	1.43	1.25	1.13	1.05	1.08	1.14	1.30	1.55	1.81			
70	1.20	1.34	1.41	1.42	1.36	1.19	1.02	0.87	0.76	0.70	0.64	0.66	0.69	0.81	0.94	1.06			
75	0.73	0.80	0.87	0.87	0.84	0.72	0.58	0.45	0.36	0.31	0.25	0.28	0.30	0.42	0.53	0.64			
80	0.35	0.41	0.46	0.44	0.42	0.29	0.18	0.07	0.00	0.00	0.00	0.00	0.00	0.06	0.16	0.27			
85	0.02	0.06	0.11	0.08	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	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			
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00			
115	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.03	0.01	0.03	0.01	0.03	0.00	0.02	0.00			
120	0.00	0.02	0.00	0.01	0.00	0.02	0.00	0.03	0.07	0.06	0.08	0.06	0.08	0.04	0.05	0.02			
125	0.01	0.03	0.00	0.03	0.01	0.04	0.02	0.06	0.13	0.13	0.16	0.13	0.15	0.10	0.10	0.06			
130	0.04	0.06	0.03	0.06	0.05	0.08	0.07	0.11	0.23	0.23	0.26	0.24	0.26	0.20	0.19	0.14			
135	0.10	0.12	0.09	0.12	0.10	0.14	0.14	0.19	0.36	0.36	0.40	0.38	0.39	0.34	0.31	0.26			
140	0.20	0.21	0.18	0.21	0.19	0.24	0.25	0.30	0.51	0.52	0.56	0.54	0.55	0.49	0.46	0.41			
145	0.33	0.33	0.31	0.32	0.31	0.36	0.38	0.44	0.67	0.68	0.72	0.70	0.71	0.66	0.62	0.57			
150	0.48	0.47	0.44	0.47	0.46	0.51	0.53	0.59	0.81	0.82	0.85	0.84	0.85	0.80	0.77	0.71			
155	0.62	0.62	0.59	0.61	0.61	0.65	0.68	0.72	0.93	0.93	0.96	0.95	0.96	0.92	0.90	0.84			
160	0.74	0.74	0.72	0.74	0.73	0.77	0.78	0.83	1.00	0.99	1.00	1.01	1.00	0.98	0.97	0.93			
165	0.82	0.82	0.81	0.84	0.83	0.86	0.86	0.90	0.99	1.01	1.00	1.00	0.99	0.99	0.97	0.97			
170	0.87	0.88	0.86	0.90	0.88	0.91	0.90	0.94	0.99	1.01	0.98	1.00	0.97	0.99	0.97	0.97			
175	0.91	0.93	0.92	0.94	0.92	0.94	0.94	0.96	0.97	1.01	0.98	0.99	0.97	0.98	0.97	0.97			
180	0.96	0.95	0.97	0.97	0.96	0.96	0.97	0.96	0.97	0.98	0.97	0.98	0.97	0.98	0.97	0.97			

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C Interval: 22.5DEG

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