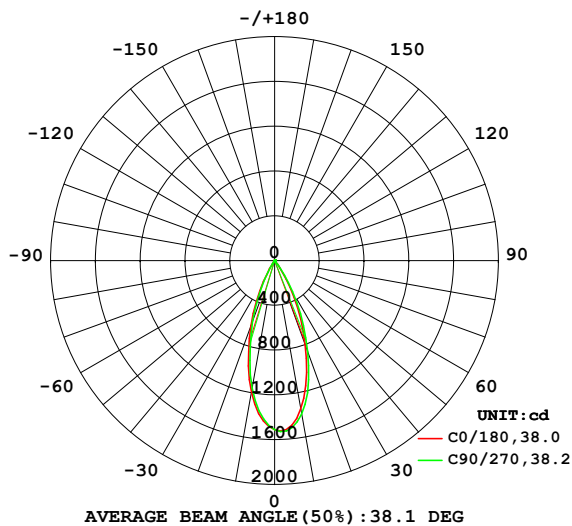


LUMINAIRE PHOTOMETRIC TEST REPORT

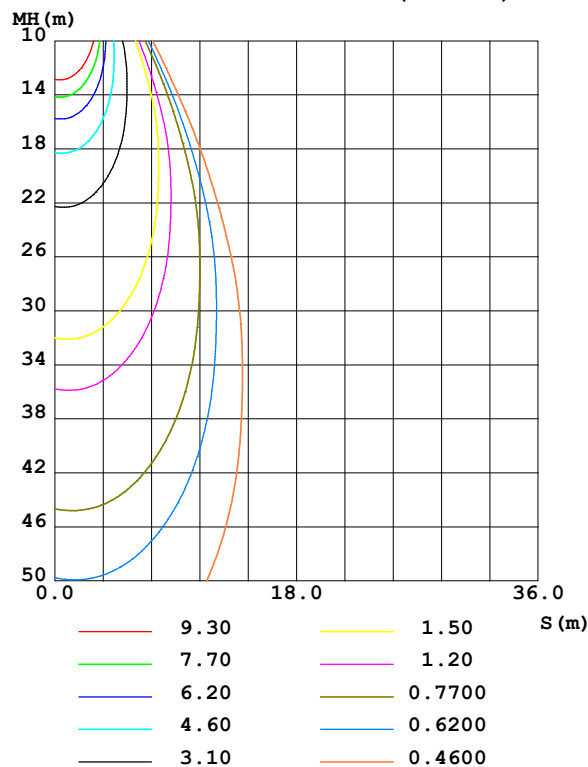
Test:U:230.79V I:0.0533A P:8.3418W PF:0.6785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:677.592x1 lm		
NAME: DL6009 RA90 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 59	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 81.23 lm/W			
MODEL	DL6009 RA90 3000K 36D	I _{max} (cd)	1542	S/MH(C0/180)	0.57
NOMINAL POWER(W)	8.5	LOR(%)	100.0	S/MH(C90/270)	0.55
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	677.59	η UP,DN(C0-180)	0.4,57.1
NOMINAL FLUX(lm)	677.592	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.5,42.0
LAMPS INSIDE	1	η up (%)	1.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down (%)	99.0	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:001
Test Date:2024-10-25

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [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	1347	1412	1394	1302	1197	1137	1158	1255	0- 10	132.9	132.9	19.6,19.6
20	794.9	894.1	861.6	740.7	622.2	559.9	576.8	675.9	10- 20	276.3	409.2	60.4,60.4
30	275.2	354.2	320.4	219.4	142.7	107.1	123.7	193.3	20- 30	202.5	611.7	90.3,90.3
40	18.99	35.98	25.69	10.31	7.353	6.519	6.875	9.440	30- 40	53.59	665.3	98.2,98.2
50	3.088	4.182	3.172	2.079	1.506	1.255	1.186	1.920	40- 50	4.714	670.0	98.9,98.9
60	0.6723	0.9219	0.6306	0.4883	0.2662	0.1480	0	0.3659	50- 60	1.011	671.0	99,99
70	0	0.0003	0	0	0	0	0	0	60- 70	0.1456	671.1	99,99
80	0	0	0	0	0	0	0	0	70- 80	0.0000	671.1	99,99
90	0	0	0	0	0	0	0	0	80- 90	0	671.1	99,99
100	0	0	0	0	0	0	0	0	90-100	0	671.1	99,99
110	0	0	0	0	0.0193	0.0471	0.0419	0.0085	100-110	0.0016	671.1	99,99
120	0.1524	0.1182	0.1499	0.2291	0.3088	0.3948	0.3735	0.2693	110-120	0.0989	671.2	99.1,99.1
130	0.7411	0.6552	0.7254	0.9006	1.022	1.184	1.162	0.9532	120-130	0.4883	671.7	99.1,99.1
140	1.777	1.653	1.763	2.023	2.168	2.381	2.356	2.090	130-140	1.112	672.8	99.3,99.3
150	2.967	2.874	3.002	3.238	3.349	3.535	3.519	3.285	140-150	1.649	674.5	99.5,99.5
160	3.672	3.666	3.782	3.852	3.893	3.926	3.954	3.822	150-160	1.660	676.2	99.8,99.8
170	3.691	3.755	3.804	3.814	3.735	3.733	3.673	3.654	160-170	1.081	677.2	99.9,99.9
180	3.656	3.738	3.693	3.730	3.691	3.758	3.696	3.716	170-180	0.3534	677.6	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 668.9 lm

%lum = 98.7%

%lamp = 98.7%

Conical surface Flux(130deg): 671.14 lm

%lum = 99.0%

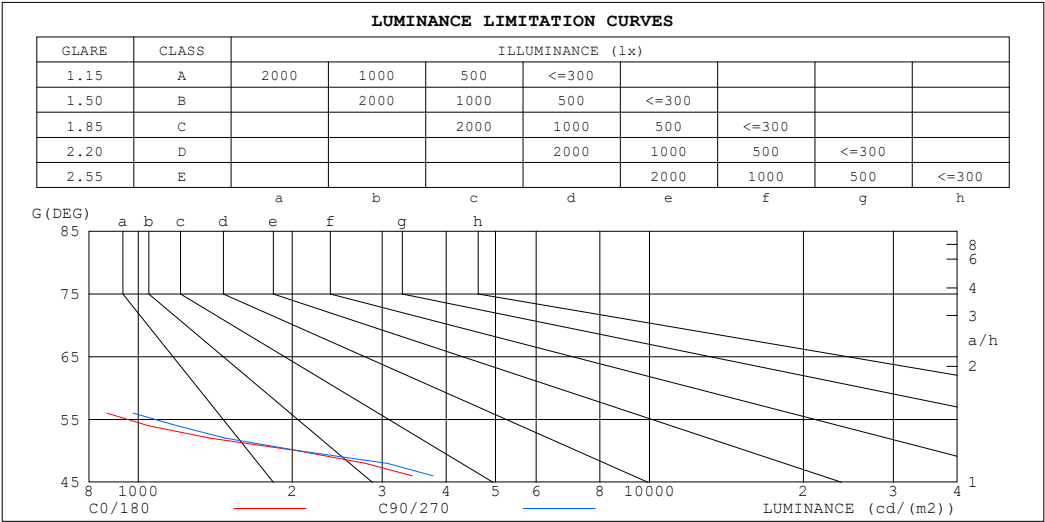
%lamp = 99.0%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-10-25

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.79V I:0.0533A P:8.3418W PF:0.6785 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:677.592x1 lm		
NAME: DL6009 RA90 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 59	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	0
80	0	0
75	0	0
70	0	0
65	324	43
60	576	529
55	1069	1218
50	2057	2071
45	4432	4913

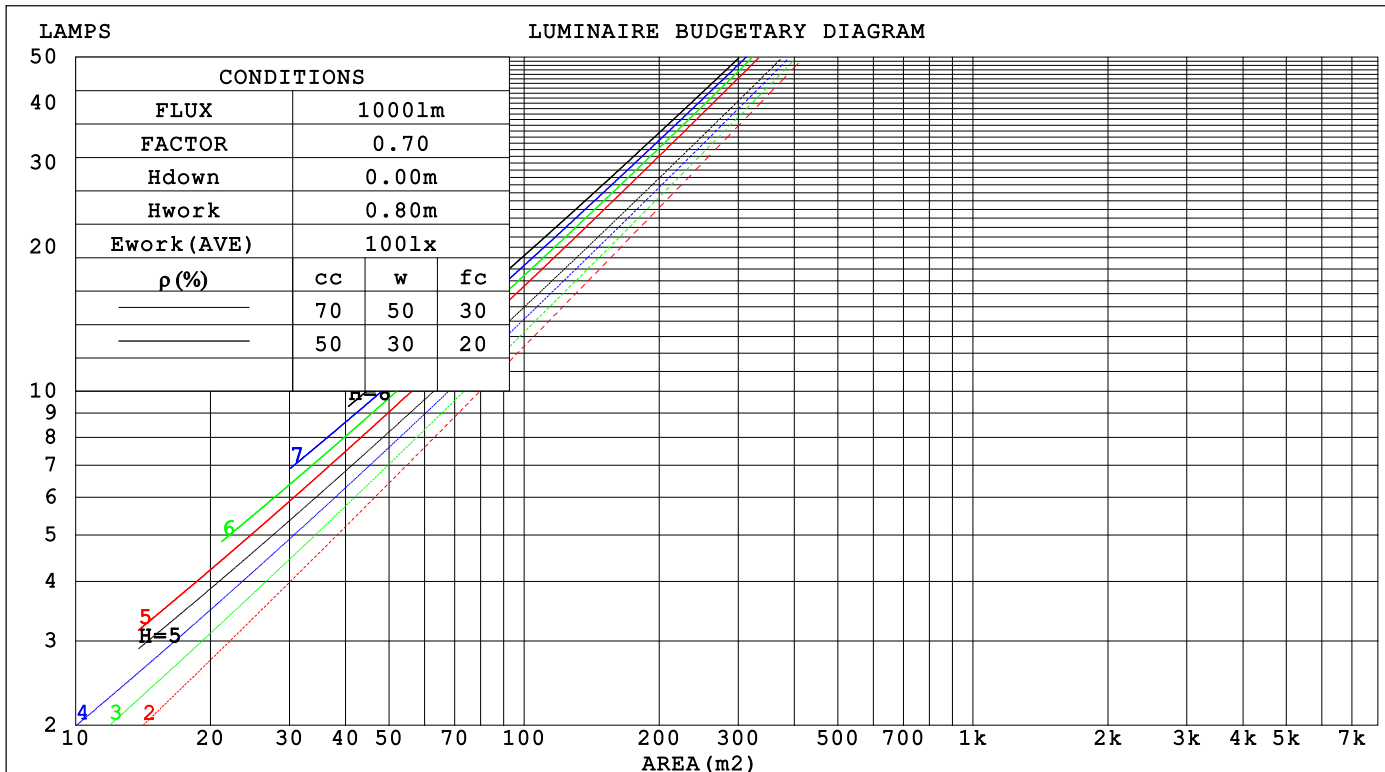
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-10-25

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.79V I:0.0533A P:8.3418W PF:0.6785 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:677.592x1 lm		
NAME: DL6009 RA90 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 59	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	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	1.12	1.10	1.08	1.10	1.08	1.06	1.05	1.04	1.03	1.02	1.00	.99	.98	.97	.96	.95
2.0	1.06	1.02	.99	1.04	1.01	.98	1.00	.98	.96	.97	.95	.94	.95	.93	.92	.90
3.0	1.00	.96	.93	.99	.95	.92	.96	.93	.90	.93	.91	.89	.91	.89	.87	.86
4.0	.95	.90	.87	.94	.90	.86	.92	.88	.85	.90	.87	.84	.88	.85	.83	.82
5.0	.90	.86	.82	.90	.85	.82	.88	.84	.81	.86	.83	.80	.85	.82	.79	.78
6.0	.86	.81	.78	.86	.81	.78	.84	.80	.77	.83	.79	.76	.81	.78	.76	.75
7.0	.83	.78	.74	.82	.77	.74	.81	.76	.73	.79	.76	.73	.78	.75	.73	.71
8.0	.79	.74	.71	.78	.74	.71	.77	.73	.70	.76	.73	.70	.75	.72	.70	.68
9.0	.76	.71	.68	.75	.71	.68	.74	.70	.67	.74	.70	.67	.73	.69	.67	.66
10.0	.73	.68	.65	.72	.68	.65	.72	.67	.65	.71	.67	.64	.70	.67	.64	.63



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-10-25

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:230.79V I:0.0533A P:8.3418W PF:0.6785 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:677.592x1 lm		
NAME: DL6009 RA90 3000K 36D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC Lighting			SUR.: 59			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	.154	.087	.028	.147	.084	.027	.134	.077	.024	.122	.070	.023	.111	.064	.021		
2.0	.144	.079	.024	.139	.076	.024	.128	.071	.022	.118	.066	.021	.108	.061	.019		
3.0	.136	.072	.022	.131	.070	.021	.122	.066	.020	.114	.062	.019	.106	.058	.018		
4.0	.129	.067	.020	.125	.065	.019	.117	.062	.019	.109	.059	.018	.103	.056	.017		
5.0	.122	.062	.018	.119	.061	.018	.112	.058	.017	.106	.056	.017	.100	.053	.016		
6.0	.117	.058	.017	.114	.057	.017	.108	.055	.016	.102	.053	.016	.097	.051	.015		
7.0	.111	.055	.016	.109	.054	.015	.103	.052	.015	.099	.051	.015	.094	.049	.014		
8.0	.107	.052	.015	.104	.051	.015	.100	.050	.014	.095	.048	.014	.091	.047	.014		
9.0	.102	.050	.014	.100	.049	.014	.096	.048	.013	.092	.046	.013	.088	.045	.013		
10.0	.099	.047	.013	.097	.047	.013	.093	.045	.013	.089	.044	.013	.086	.043	.012		

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	.198	.198	.198	.169	.169	.169	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.177	.165	.154	.151	.141	.133	.103	.097	.092	.060	.056	.053	.019	.018	.017	
2.0	.160	.140	.123	.137	.120	.107	.094	.083	.074	.054	.048	.044	.017	.016	.014	
3.0	.146	.121	.101	.125	.104	.087	.086	.072	.061	.050	.042	.036	.016	.014	.012	
4.0	.135	.106	.084	.116	.091	.073	.079	.064	.051	.046	.037	.030	.015	.012	.010	
5.0	.125	.094	.071	.107	.081	.061	.074	.057	.043	.043	.033	.026	.014	.011	.008	
6.0	.117	.084	.061	.100	.073	.053	.069	.051	.037	.040	.030	.022	.013	.010	.007	
7.0	.110	.076	.053	.095	.066	.046	.065	.046	.032	.038	.027	.019	.012	.009	.006	
8.0	.104	.070	.046	.089	.060	.040	.062	.042	.029	.036	.025	.017	.012	.008	.006	
9.0	.099	.064	.041	.085	.056	.036	.059	.039	.025	.034	.023	.015	.011	.008	.005	
10.0	.094	.060	.037	.081	.052	.032	.056	.037	.023	.033	.022	.014	.011	.007	.005	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-10-25

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.79V I:0.0533A P:8.3418W PF:0.6785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:677.592x1 lm											
NAME: DL6009 RA90 3000K 36D						TYPE:			WEIGHT:		
SPEC.:						DIM.:			SERIAL No.:		
MFR.: VJC Lighting						SUR.: 59			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		17.2	18.0	17.4	18.1	18.3	18.0	18.8	18.3	19.0	19.2
3H		17.0	17.8	17.3	18.0	18.2	17.9	18.6	18.1	18.8	19.0
4H		17.0	17.6	17.2	17.9	18.1	17.8	18.5	18.1	18.7	18.9
6H		16.9	17.5	17.2	17.8	18.0	17.7	18.3	18.0	18.6	18.9
8H		16.8	17.4	17.1	17.7	18.0	17.7	18.3	18.0	18.5	18.8
12H		16.8	17.4	17.1	17.6	17.9	17.6	18.2	17.9	18.5	18.8
4H 2H		17.0	17.6	17.2	17.9	18.1	17.8	18.5	18.1	18.7	18.9
3H		16.8	17.4	17.1	17.6	17.9	17.6	18.2	17.9	18.5	18.8
4H		16.7	17.2	17.0	17.5	17.8	17.5	18.1	17.9	18.4	18.7
6H		16.6	17.1	17.0	17.4	17.8	17.4	17.9	17.8	18.2	18.6
8H		16.5	17.0	16.9	17.3	17.7	17.4	17.8	17.8	18.2	18.6
12H		16.5	16.9	16.9	17.3	17.7	17.3	17.7	17.7	18.1	18.5
8H 4H		16.5	17.0	16.9	17.3	17.7	17.4	17.8	17.8	18.2	18.6
6H		16.4	16.8	16.9	17.2	17.6	17.3	17.6	17.7	18.0	18.5
8H		16.4	16.7	16.8	17.1	17.6	17.2	17.5	17.7	17.9	18.4
12H		16.3	16.6	16.8	17.0	17.5	17.1	17.4	17.6	17.9	18.4
12H 4H		16.5	16.9	16.9	17.3	17.7	17.3	17.7	17.7	18.1	18.5
6H		16.4	16.7	16.8	17.1	17.6	17.2	17.5	17.7	17.9	18.4
8H		16.3	16.6	16.8	17.0	17.5	17.1	17.4	17.6	17.9	18.4
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 4.2 / -15.3					+ 4.6 / -15.9				
1.5H		+ 6.8 / -12.0					+ 7.3 / -12.8				
2.0H		+ 5.3 / - 7.1					+ 5.4 / - 8.0				

CIE Pub.117, 677.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.4)
Area: 0.002374 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-10-25

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.79V I:0.0533A P:8.3418W PF:0.6785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:677.592x1 lm		
NAME: DL6009 RA90 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 59	Shielding Angle:

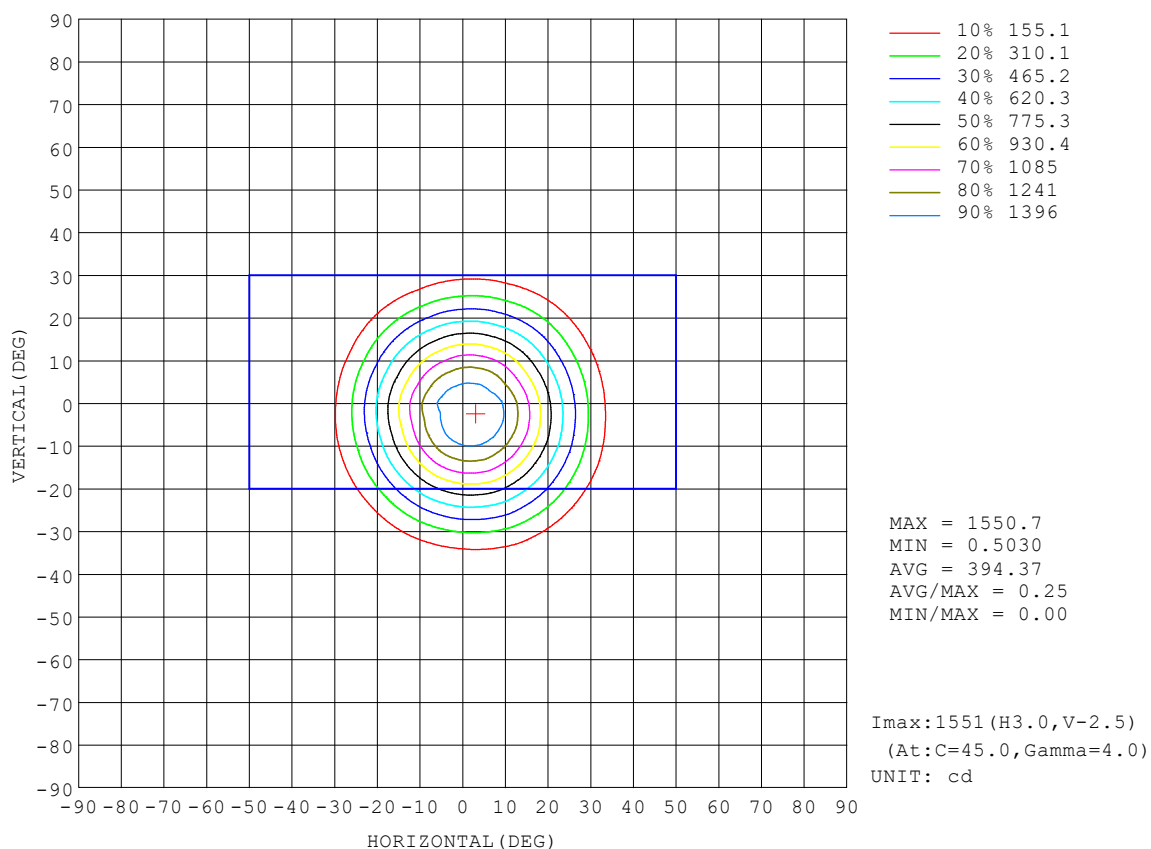
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	85	81	90	85	81	89	84	81	78
0.80	97	92	89	97	92	89	96	91	88	85
1.00	101	96	93	100	96	93	99	95	92	88
1.25	105	100	97	104	100	97	102	98	96	92
1.50	107	103	100	106	102	99	104	101	98	94
2.00	109	106	103	108	105	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	111	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°C
 Operators: 001
 Test Date: 2024-10-25

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity: 65.0%
 Test Distance: 8.370m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.79V I:0.0533A P:8.3418W PF:0.6785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:677.592x1 lm		
NAME: DL6009 RA90 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 59	Shielding Angle:

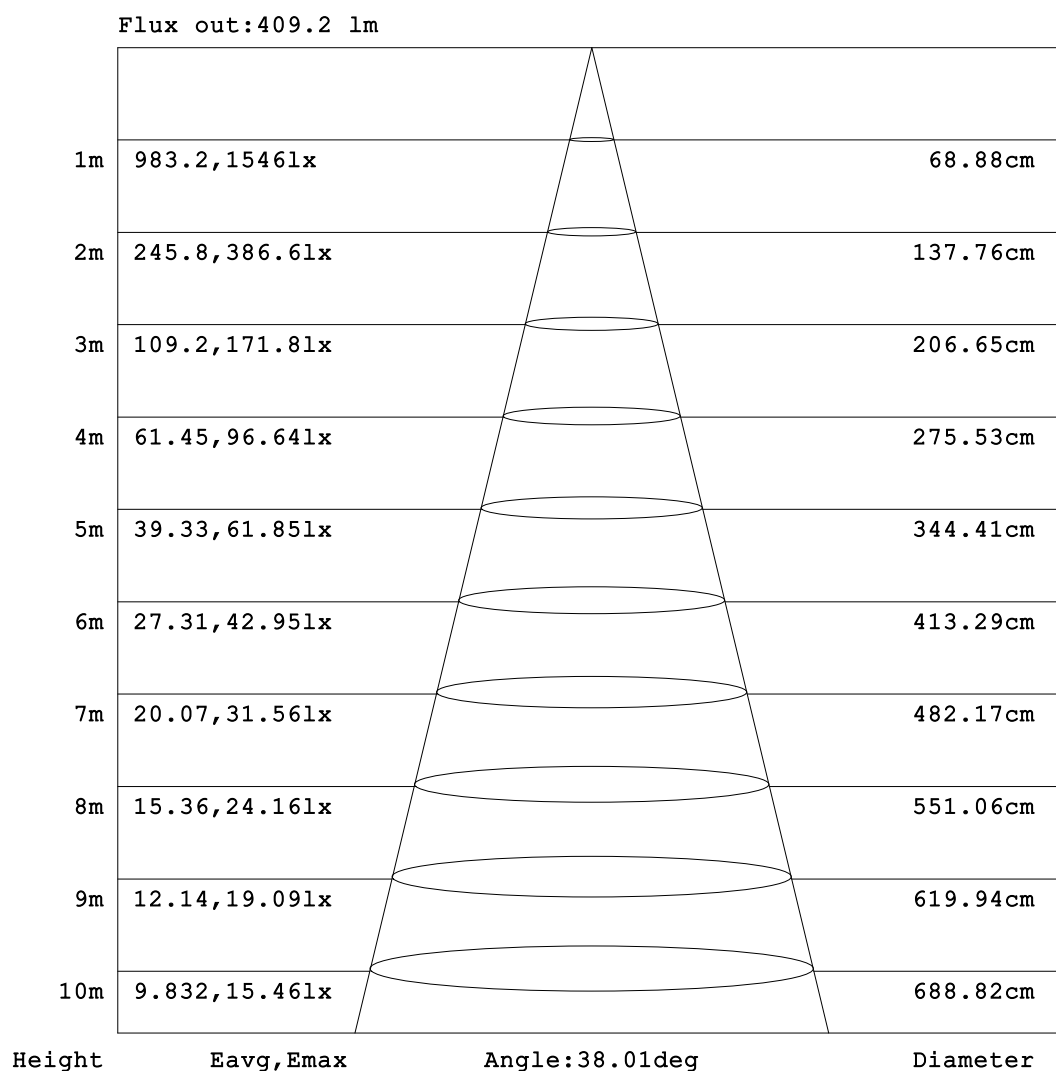


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-10-25

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

AAI Figure

Test:U:230.79V I:0.0533A P:8.3418W PF:0.6785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:677.592x1 lm		
NAME: DL6009 RA90 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 59	Shielding Angle:



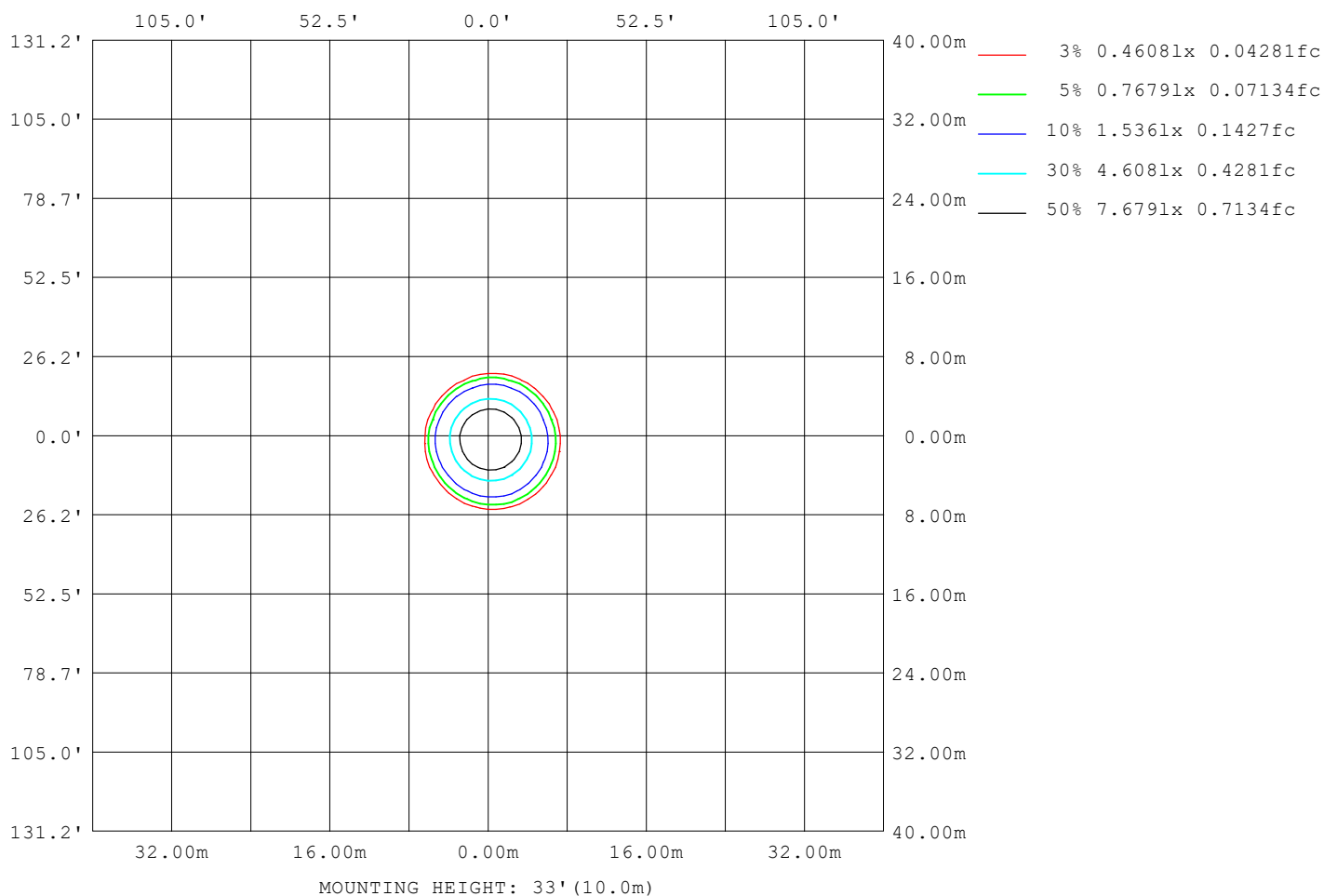
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-10-25

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:230.79V I:0.0533A P:8.3418W PF:0.6785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:677.592x1 lm		
NAME: DL6009 RA90 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 59	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 001
Test Date: 2024-10-25

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 8.370m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:230.79V I:0.0533A P:8.3418W PF:0.6785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:677.592x1 lm		
NAME: DL6009 RA90 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 59	Shielding Angle:

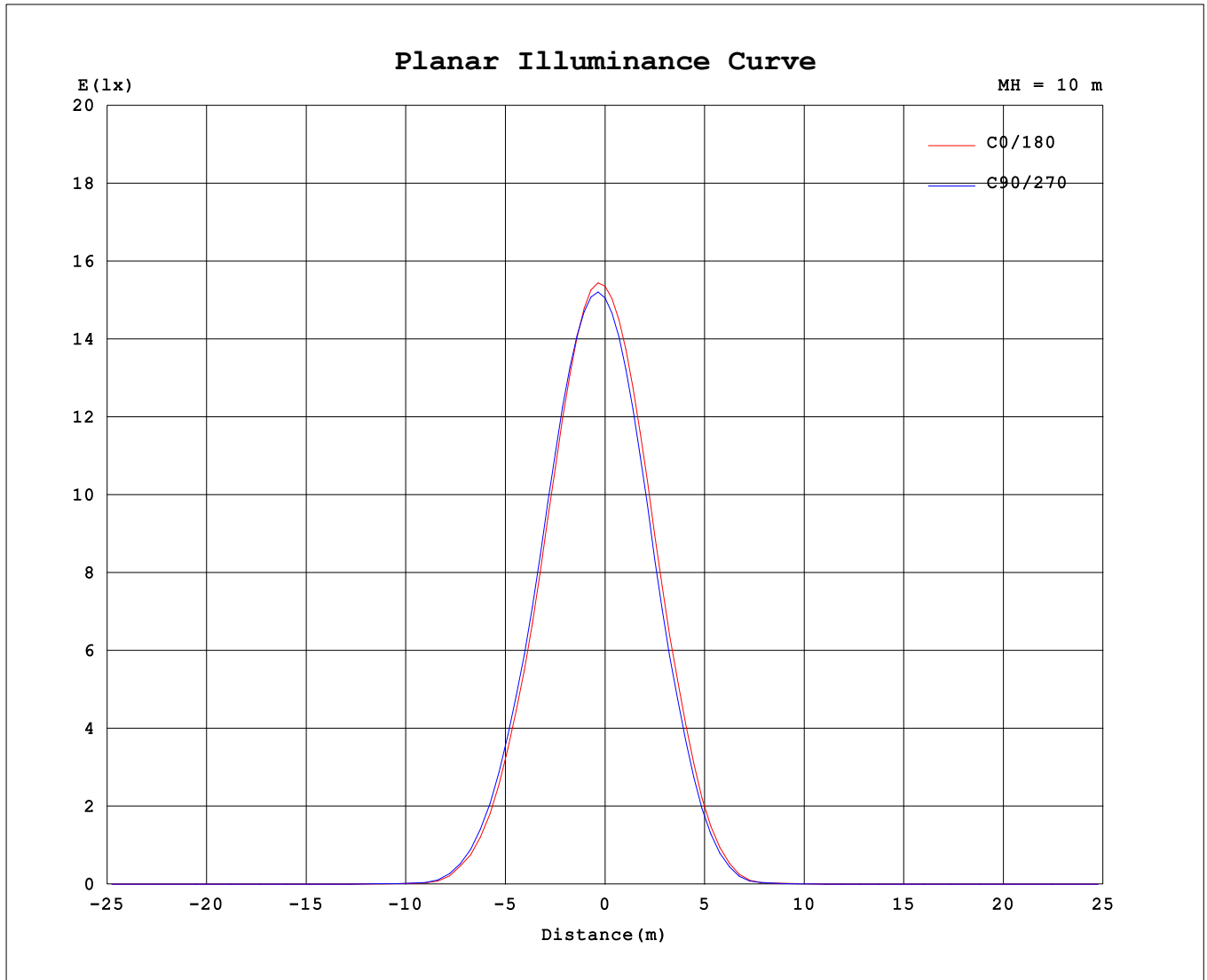
AvgL	cd/m2
L_0~180 (65) av	118
L_0~180 (75) av	0
L_0~180 (85) av	0
L_90~270 (65) av	2
L_90~270 (75) av	0
L_90~270 (85) av	0
L_45 (65) av	123
L_45 (75) av	0
L_45 (85) av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-10-25

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: 001
 Test Date: 2024-10-25

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity: 65.0%
 Test Distance: 8.370m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.79V I:0.0533A P:8.3418W PF:0.6785 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:677.592x1 lm		
NAME: DL6009 RA90 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 59	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	1511	1511	1511	1511	1511	1511	1511	1511	1511	1511	1511	1511	1511	1511	1511	1511			
5	1512	1535	1542	1540	1524	1506	1479	1457	1436	1416	1410	1408	1420	1437	1464	1489			
10	1347	1394	1412	1417	1394	1359	1302	1245	1197	1154	1137	1131	1158	1197	1255	1304			
15	1153	1212	1238	1247	1217	1175	1101	1030	969	916	898	891	920	965	1036	1098			
20	795	865	894	901	862	810	741	676	622	575	560	554	577	616	676	735			
25	576	633	662	670	637	589	519	455	401	357	343	337	362	405	470	525			
30	275	326	354	357	320	276	219	184	143	115	107	106	124	150	193	234			
35	131	171	182	192	159	128	92.2	65.2	45.2	32.7	29.3	27.8	36.0	51.7	77.0	105			
40	19.0	29.9	36.0	34.6	25.7	17.2	10.3	8.49	7.35	6.78	6.52	6.28	6.88	7.81	9.44	12.3			
45	7.32	8.59	9.83	9.35	8.28	6.89	5.70	5.08	4.45	3.91	3.69	3.60	3.74	4.63	5.44	6.26			
50	3.09	3.82	4.18	4.21	3.17	2.78	2.08	1.77	1.51	1.35	1.25	1.23	1.19	1.53	1.92	2.39			
55	1.43	1.71	1.87	1.95	1.66	1.45	1.20	0.98	0.86	0.70	0.62	0.63	0.56	0.80	1.03	1.22			
60	0.67	0.83	0.92	0.93	0.63	0.64	0.49	0.34	0.27	0.23	0.15	0.17	0.00	0.24	0.37	0.53			
65	0.32	0.40	0.52	0.51	0.04	0.24	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.21			
70	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			
75	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			
80	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			
85	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			
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	0.03	0.02	0.01	0.05	0.02	0.04	0.00	0.01	0.00			
115	0.01	0.02	0.00	0.03	0.00	0.05	0.04	0.10	0.10	0.09	0.14	0.12	0.13	0.08	0.07	0.02			
120	0.15	0.16	0.12	0.15	0.15	0.21	0.23	0.31	0.31	0.34	0.39	0.38	0.37	0.30	0.27	0.19			
125	0.33	0.32	0.28	0.31	0.32	0.40	0.44	0.54	0.54	0.59	0.65	0.65	0.63	0.54	0.49	0.39			
130	0.74	0.71	0.66	0.69	0.73	0.83	0.90	1.03	1.02	1.11	1.18	1.19	1.16	1.05	0.95	0.83			
135	1.10	1.05	1.00	1.04	1.08	1.20	1.31	1.46	1.44	1.55	1.63	1.64	1.60	1.48	1.37	1.22			
140	1.78	1.71	1.65	1.70	1.76	1.90	2.02	2.20	2.17	2.29	2.38	2.40	2.36	2.22	2.09	1.93			
145	2.27	2.20	2.15	2.20	2.27	2.41	2.54	2.70	2.67	2.79	2.89	2.90	2.86	2.72	2.59	2.43			
150	2.97	2.91	2.87	2.94	3.00	3.14	3.24	3.38	3.35	3.43	3.54	3.54	3.52	3.40	3.29	3.13			
155	3.34	3.32	3.28	3.36	3.41	3.53	3.59	3.73	3.68	3.72	3.81	3.82	3.83	3.71	3.63	3.49			
160	3.67	3.70	3.67	3.76	3.78	3.86	3.85	3.93	3.89	3.90	3.93	3.96	3.95	3.89	3.82	3.77			
165	3.73	3.74	3.75	3.82	3.84	3.86	3.87	3.91	3.87	3.90	3.86	3.91	3.89	3.88	3.79	3.78			
170	3.69	3.69	3.75	3.79	3.80	3.77	3.81	3.78	3.73	3.78	3.73	3.71	3.67	3.70	3.65	3.69			
175	3.65	3.68	3.74	3.73	3.72	3.71	3.75	3.71	3.69	3.74	3.74	3.63	3.60	3.63	3.65	3.63			
180	3.66	3.69	3.74	3.72	3.69	3.68	3.73	3.67	3.69	3.70	3.76	3.68	3.70	3.66	3.72	3.64			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:001

Test Date:2024-10-25

γ Range: 0 - 180DEG

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Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456

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