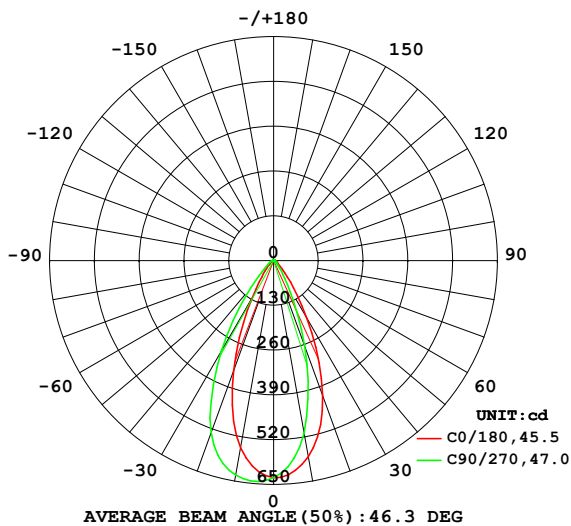


## LUMINAIRE PHOTOMETRIC TEST REPORT

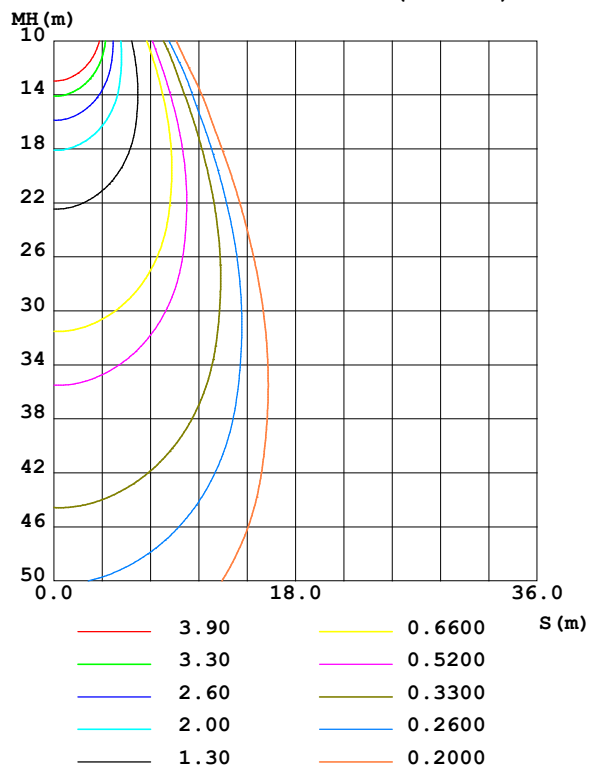
Test:U:220.74V I:0.0450A P:8.8585W PF:0.8908 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:442.366x1 lm		
NAME: DL6008 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 26	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 49.94 lm/W			
MODEL	DL6008 2700K RA90 36D	I <sub>max</sub> (cd)	643.4	S/MH(C0/180)	0.67
NOMINAL POWER(W)	9	LOR(%)	100.0	S/MH(C90/270)	0.88
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	442.37	η UP,DN(C0-180)	0.5,38.9
NOMINAL FLUX(lm)	442.366	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,60.2
LAMPS INSIDE	1	η up (%)	0.9	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220	η down (%)	99.1	CIBSE SHR MAX	0.75

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: 001  
Test Date: 2024-09-30

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:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	578.3	541.4	509.7	506.6	551.8	600.2	632.6	622.3	0- 10	57.19	57.19	12.9,12.9
20	415.6	323.9	264.6	261.5	341.0	447.0	531.6	511.4	10- 20	134.7	191.9	43.4,43.4
30	194.8	118.0	82.92	78.65	125.6	214.5	304.8	293.3	20- 30	125.3	317.2	71.7,71.7
40	61.68	38.44	26.70	25.86	39.18	64.16	101.6	101.9	30- 40	66.25	383.4	86.7,86.7
50	22.04	15.83	13.24	12.74	15.11	22.19	32.21	33.67	40- 50	26.83	410.3	92.7,92.7
60	12.43	9.835	7.998	7.661	9.262	11.77	14.19	14.66	50- 60	13.31	423.6	95.8,95.8
70	7.473	5.496	4.034	3.824	5.149	7.071	8.888	9.230	60- 70	8.494	432.1	97.7,97.7
80	3.555	1.978	0.9002	0.8061	1.852	3.341	4.747	4.967	70- 80	4.761	436.8	98.7,98.7
90	0.3019	0	0	0	0.0000	0.3563	1.358	1.455	80- 90	1.550	438.4	99.1,99.1
100	0	0	0.0223	0.0227	0.0267	0.0082	0.0000	0	90-100	0.1054	438.5	99.1,99.1
110	0.0372	0.0956	0.1563	0.1451	0.1175	0.0603	0.0364	0.0257	100-110	0.0434	438.5	99.1,99.1
120	0.1997	0.3388	0.4663	0.4439	0.3389	0.2136	0.1399	0.1227	110-120	0.1657	438.7	99.2,99.2
130	0.5514	0.7816	0.9524	0.9167	0.7552	0.5421	0.4057	0.3736	120-130	0.4039	439.1	99.3,99.3
140	1.074	1.337	1.531	1.492	1.305	1.048	0.8698	0.8325	130-140	0.6993	439.8	99.4,99.4
150	1.631	1.838	1.992	1.954	1.856	1.633	1.446	1.391	140-150	0.9066	440.7	99.6,99.6
160	1.978	2.049	2.124	2.116	2.138	2.043	1.934	1.866	150-160	0.8719	441.6	99.8,99.8
170	2.048	2.062	2.124	2.139	2.154	2.172	2.124	2.082	160-170	0.5878	442.2	100,100
180	2.144	2.202	2.180	2.188	2.170	2.224	2.216	2.202	170-180	0.2040	442.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 402.11 lm

%lum = 90.9%

%lamp = 90.9%

Conical surface Flux(130deg): 429.13 lm

%lum = 97.0%

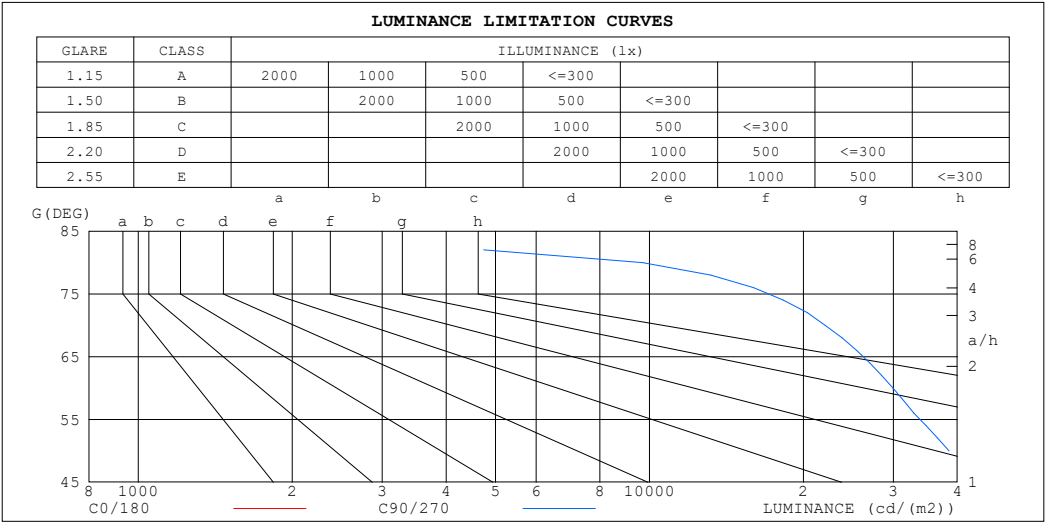
%lamp = 97.0%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:001  
Test Date:2024-09-30

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:220.74V I:0.0450A P:8.8585W PF:0.8908 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:442.366x1 lm		
NAME: DL6008 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 26	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	49083	47
80	40178	9705
75	44047	19457
70	42876	22081
65	47510	27952
60	48776	29945
55	55888	35625
50	67279	38574
45	111947	48488

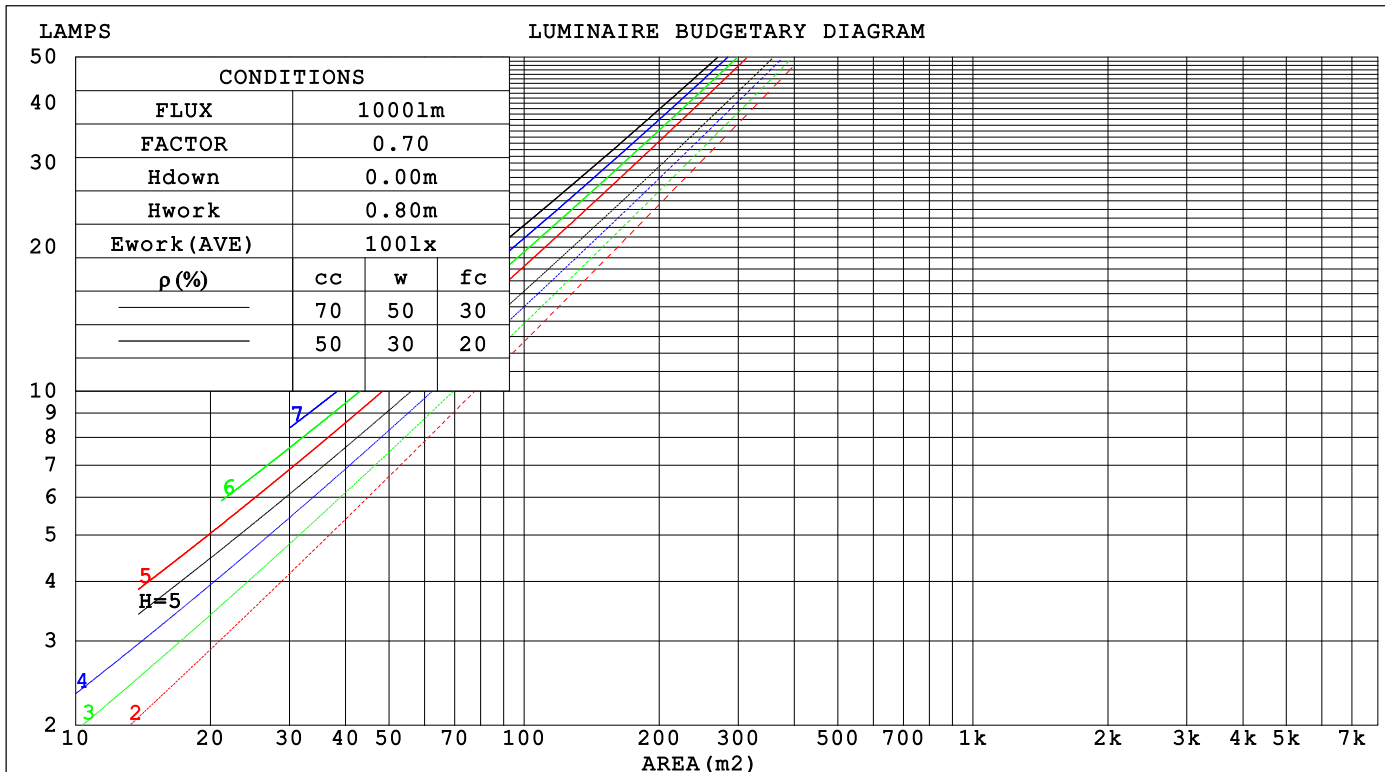
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:001  
Test Date:2024-09-30

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:220.74V I:0.0450A P:8.8585W PF:0.8908 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:442.366x1 lm		
NAME: DL6008 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 26	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	1.10	1.07	1.05	1.08	1.05	1.03	1.03	1.02	.00	.00	.98	.97	.96	.95	.94	.92
2.0	1.02	.98	.94	1.00	.96	.93	.97	.94	.91	.94	.91	.89	.91	.89	.87	.85
3.0	.95	.90	.86	.93	.89	.85	.91	.87	.83	.88	.85	.82	.86	.83	.81	.79
4.0	.89	.83	.79	.88	.82	.78	.85	.81	.77	.83	.79	.76	.81	.78	.75	.74
5.0	.83	.77	.73	.82	.77	.73	.80	.75	.72	.79	.74	.71	.77	.73	.70	.69
6.0	.78	.72	.68	.77	.72	.68	.76	.71	.67	.74	.70	.67	.73	.69	.66	.65
7.0	.74	.68	.64	.73	.67	.63	.72	.67	.63	.70	.66	.63	.69	.65	.62	.61
8.0	.70	.64	.60	.69	.64	.60	.68	.63	.59	.67	.62	.59	.66	.62	.59	.57
9.0	.66	.60	.56	.66	.60	.56	.65	.60	.56	.64	.59	.56	.63	.59	.56	.54
10.0	.63	.57	.53	.62	.57	.53	.62	.57	.53	.61	.56	.53	.60	.56	.53	.51



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:001  
Test Date:2024-09-30

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:220.74V I:0.0450A P:8.8585W PF:0.8908 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:442.366x1 lm		
NAME: DL6008 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 26	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	.189	.107	.034	.182	.104	.033	.169	.097	.031	.157	.090	.029	.145	.084	.027		
2.0	.179	.098	.030	.173	.095	.029	.162	.090	.028	.152	.085	.027	.142	.080	.025		
3.0	.169	.090	.027	.164	.088	.026	.154	.083	.025	.145	.080	.024	.137	.076	.023		
4.0	.159	.083	.024	.155	.081	.024	.147	.078	.023	.139	.075	.022	.132	.072	.022		
5.0	.151	.077	.022	.147	.075	.022	.139	.073	.021	.133	.070	.021	.126	.068	.020		
6.0	.143	.072	.020	.139	.070	.020	.133	.068	.020	.127	.066	.019	.121	.064	.019		
7.0	.136	.067	.019	.133	.066	.019	.127	.064	.018	.122	.062	.018	.117	.061	.018		
8.0	.129	.063	.018	.127	.062	.018	.121	.061	.017	.117	.059	.017	.112	.058	.017		
9.0	.123	.060	.017	.121	.059	.017	.116	.058	.016	.112	.056	.016	.108	.055	.016		
10.0	.118	.057	.016	.116	.056	.016	.112	.055	.015	.108	.053	.015	.104	.052	.015		

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	.197	.197	.197	.169	.169	.169	.115	.115	.115	.066	.066	.066	.021	.021	.021		
1.0	.179	.164	.151	.153	.141	.130	.105	.097	.090	.060	.056	.052	.019	.018	.017		
2.0	.164	.139	.119	.141	.120	.103	.096	.083	.072	.056	.048	.042	.018	.016	.014		
3.0	.152	.121	.096	.130	.104	.083	.089	.072	.058	.052	.042	.034	.017	.014	.011		
4.0	.142	.106	.079	.122	.092	.068	.084	.064	.048	.048	.037	.029	.016	.012	.009		
5.0	.133	.094	.066	.114	.082	.058	.079	.057	.041	.046	.034	.024	.015	.011	.008		
6.0	.125	.085	.056	.108	.074	.049	.074	.052	.035	.043	.030	.021	.014	.010	.007		
7.0	.119	.078	.049	.102	.067	.043	.071	.047	.030	.041	.028	.018	.013	.009	.006		
8.0	.113	.071	.043	.097	.062	.038	.067	.043	.027	.039	.026	.016	.013	.008	.005		
9.0	.107	.066	.038	.093	.057	.033	.064	.040	.024	.037	.024	.014	.012	.008	.005		
10.0	.103	.062	.035	.089	.054	.030	.061	.038	.021	.036	.022	.013	.012	.007	.004		

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3℃  
 Operators:001  
 Test Date:2024-09-30

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:220.74V I:0.0450A P:8.8585W PF:0.8908 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:442.366x1 lm										
NAME: DL6008 2700K RA90 36D						TYPE:			WEIGHT:	
SPEC.:						DIM.:			SERIAL No.:	
MFR.: VJC Lighting						SUR.: 26			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	26.8	26.1	27.0	27.2	22.9	23.8	23.1	24.0	24.2
3H	26.6	27.4	26.8	27.7	27.9	23.5	24.4	23.7	24.6	24.8
4H	26.9	27.7	27.2	28.0	28.2	23.7	24.5	23.9	24.7	25.0
6H	27.2	28.0	27.5	28.3	28.5	23.7	24.5	24.0	24.7	25.0
8H	27.3	28.1	27.7	28.4	28.6	23.7	24.4	24.0	24.7	25.0
12H	27.4	28.2	27.8	28.4	28.7	23.6	24.3	24.0	24.6	24.9
4H 2H	25.9	26.8	26.2	27.0	27.2	23.3	24.1	23.6	24.4	24.6
3H	26.8	27.5	27.1	27.8	28.1	24.1	24.8	24.4	25.1	25.4
4H	27.2	27.9	27.6	28.2	28.5	24.4	25.0	24.7	25.3	25.7
6H	27.7	28.2	28.1	28.6	29.0	24.5	25.1	24.9	25.4	25.8
8H	27.8	28.4	28.3	28.8	29.1	24.4	25.0	24.8	25.3	25.7
12H	28.0	28.5	28.4	28.9	29.3	24.4	24.9	24.8	25.3	25.7
8H 4H	27.2	27.8	27.7	28.2	28.5	24.6	25.1	25.0	25.5	25.9
6H	27.8	28.2	28.2	28.6	29.1	24.8	25.2	25.2	25.6	26.1
8H	28.0	28.4	28.5	28.8	29.3	24.7	25.1	25.2	25.6	26.0
12H	28.2	28.6	28.7	29.0	29.5	24.7	25.0	25.2	25.5	26.0
12H 4H	27.2	27.7	27.6	28.1	28.5	24.6	25.1	25.0	25.5	25.9
6H	27.7	28.1	28.2	28.6	29.0	24.8	25.2	25.3	25.6	26.1
8H	28.0	28.3	28.5	28.8	29.3	24.8	25.1	25.3	25.6	26.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.6 / - 1.0					+ 0.7 / - 0.9				
1.5H	+ 2.9 / - 1.0					+ 1.0 / - 0.8				
2.0H	+ 1.9 / - 0.8					+ 0.6 / - 0.9				

CIE Pub.117, 442.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.8)  
Area: 0.00053 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:001  
Test Date:2024-09-30

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:220.74V I:0.0450A P:8.8585W PF:0.8908 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:442.366x1 lm		
NAME: DL6008 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 26	Shielding Angle:

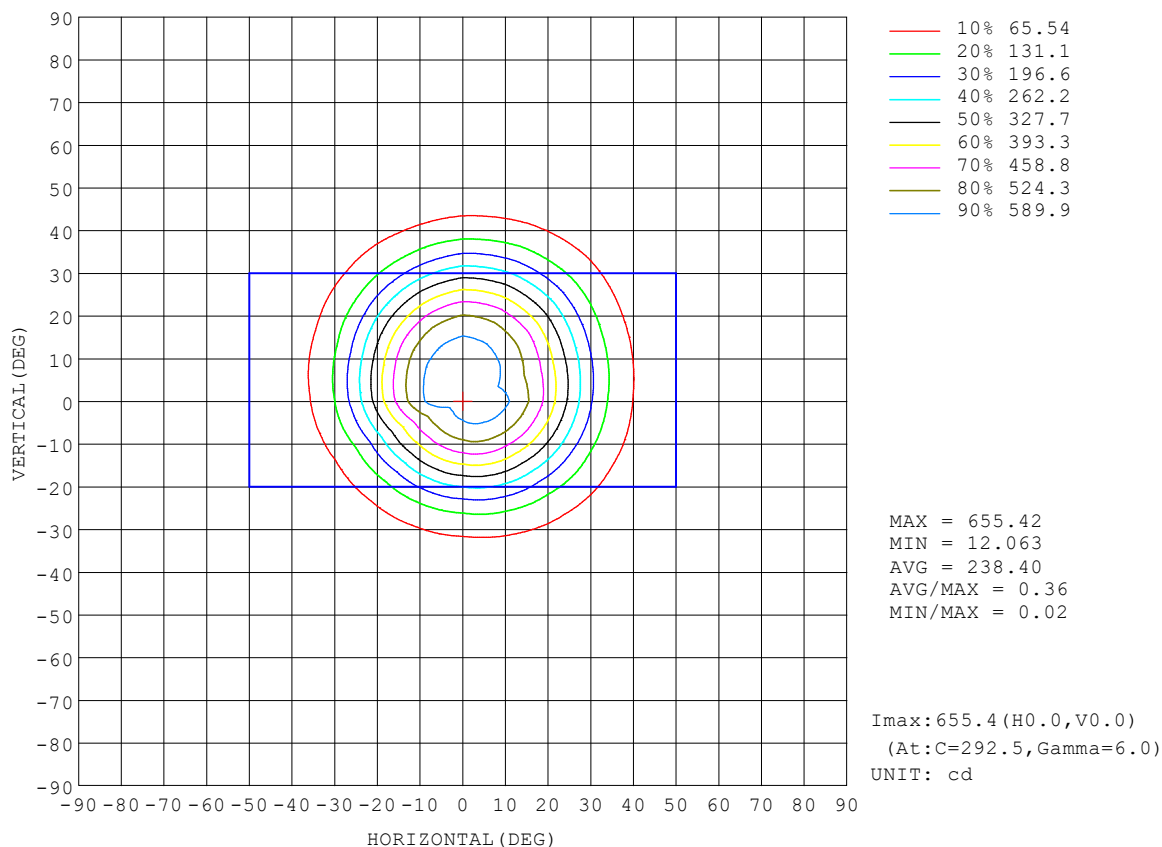
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	83	76	72	83	76	72	82	76	72	68
0.80	91	84	80	90	84	80	89	83	80	76
1.00	96	90	86	95	89	85	93	89	85	80
1.25	100	95	91	99	94	90	97	93	89	85
1.50	103	98	94	102	97	94	100	96	92	87
2.00	107	102	98	105	101	97	102	99	96	90
2.50	109	104	101	107	103	100	103	100	98	91
3.00	110	106	103	108	105	102	105	102	100	93
4.00	113	109	107	110	108	105	107	104	103	95
5.00	114	111	109	112	109	108	108	106	104	96
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: 2024-09-30

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:220.74V I:0.0450A P:8.8585W PF:0.8908 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:442.366x1 lm		
NAME: DL6008 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 26	Shielding Angle:



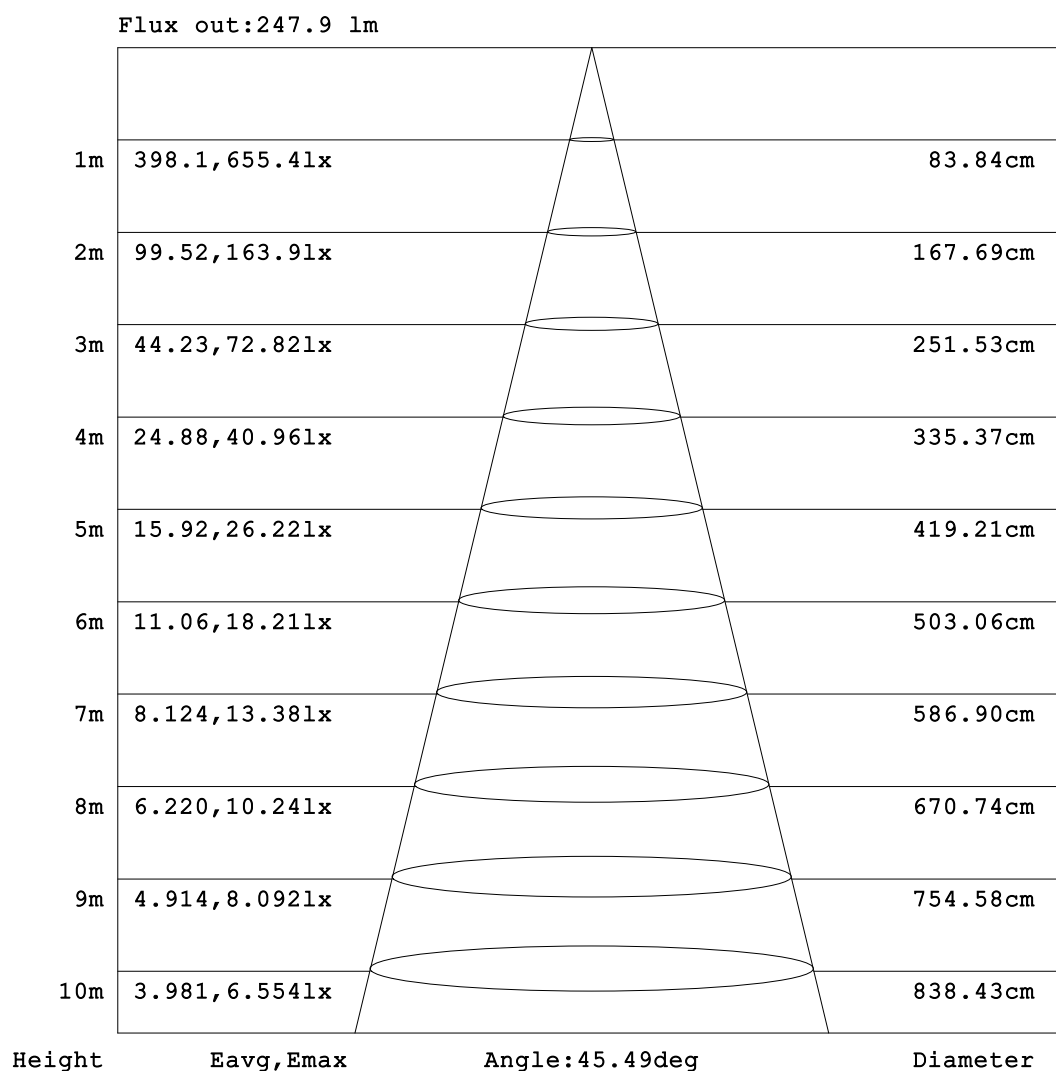
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:001  
Test Date:2024-09-30

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:220.74V I:0.0450A P:8.8585W PF:0.8908 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:442.366x1 lm		
NAME: DL6008 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 26	Shielding Angle:



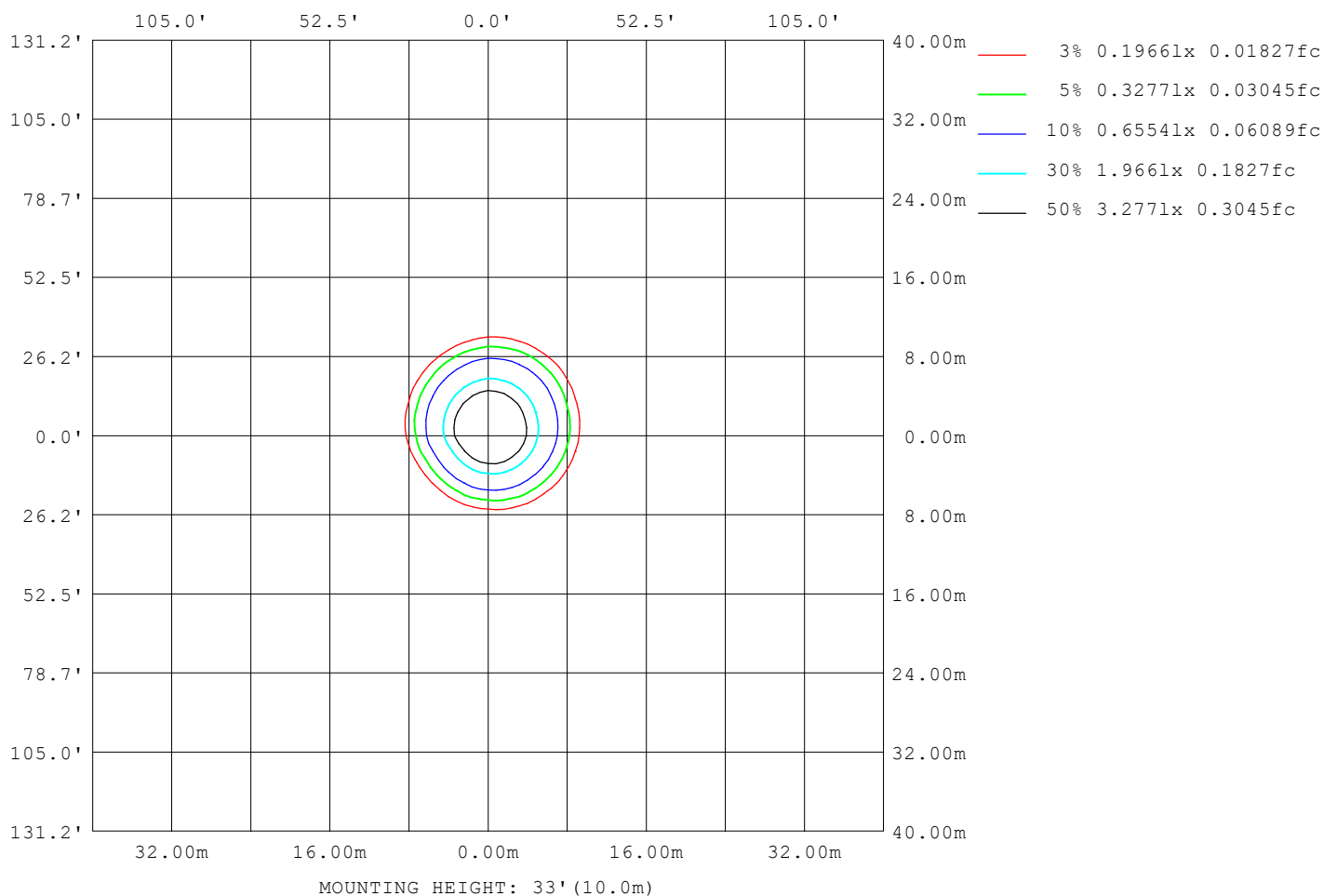
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3℃  
Operators: 001  
Test Date: 2024-09-30

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:220.74V I:0.0450A P:8.8585W PF:0.8908 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:442.366x1 lm		
NAME: DL6008 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 26	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3°C  
Operators: 001  
Test Date: 2024-09-30

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:220.74V I:0.0450A P:8.8585W PF:0.8908 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:442.366x1 lm		
NAME: DL6008 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 26	Shielding Angle:

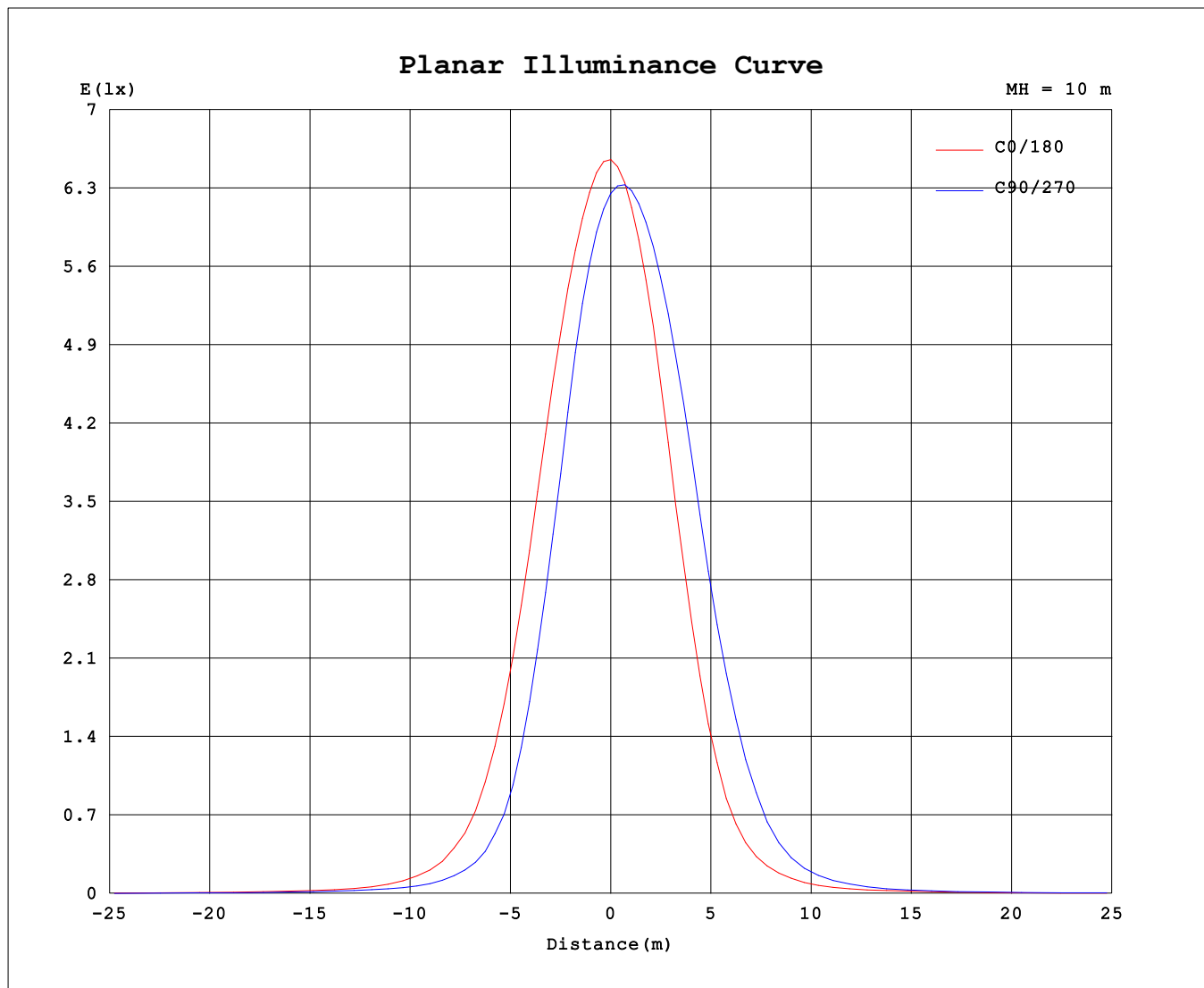
AvgL	cd/m2
L_0~180 (65) av	37573
L_0~180 (75) av	32126
L_0~180 (85) av	25186
L_90~270 (65) av	38529
L_90~270 (75) av	33132
L_90~270 (85) av	32224
L_45 (65) av	38181
L_45 (75) av	32722
L_45 (85) av	28980

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:001  
Test Date:2024-09-30

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: 2024-09-30

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:220.74V I:0.0450A P:8.8585W PF:0.8908 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:442.366x1 lm		
NAME: DL6008 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 26	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	630	630	630	630	630	630	630	630	630	630	630	630	630	630	630	630			
5	623	617	610	605	600	599	599	606	615	622	632	638	643	643	640	633			
10	578	560	541	526	510	504	507	524	552	573	600	620	633	633	622	602			
15	528	499	465	437	414	408	412	437	481	516	556	586	607	606	591	563			
20	416	369	324	292	265	258	261	289	341	387	447	498	532	531	511	471			
25	325	279	231	198	172	170	169	194	245	293	354	406	447	451	431	384			
30	195	157	118	95.6	82.9	76.6	78.6	92.9	126	162	214	263	305	310	293	249			
35	125	96.3	72.8	58.5	49.3	47.7	48.8	56.6	76.4	100.0	136	173	211	218	205	168			
40	61.7	48.7	38.4	31.4	26.7	25.6	25.9	30.1	39.2	49.7	64.2	84.0	102	108	102	82.3			
45	40.3	32.8	25.5	21.2	18.3	17.6	17.7	19.8	25.7	32.8	41.4	49.9	61.1	65.4	62.7	52.0			
50	22.0	18.6	15.8	14.4	13.2	12.8	12.7	13.5	15.1	17.7	22.2	27.1	32.2	34.7	33.7	28.5			
55	16.3	14.7	13.2	12.0	10.9	10.5	10.5	11.1	12.4	13.8	15.9	18.5	21.3	23.1	22.7	19.2			
60	12.4	11.2	9.84	8.87	8.00	7.68	7.66	8.26	9.26	10.3	11.8	13.1	14.2	14.7	14.7	13.7			
65	10.2	9.20	7.99	7.11	6.31	6.03	6.03	6.59	7.52	8.43	9.69	10.8	11.9	12.3	12.3	11.5			
70	7.47	6.55	5.50	4.71	4.03	3.80	3.82	4.32	5.15	5.97	7.07	7.99	8.89	9.23	9.23	8.53			
75	5.81	4.96	4.00	3.29	2.69	2.48	2.51	2.98	3.73	4.48	5.48	6.33	7.13	7.44	7.43	6.79			
80	3.56	2.81	1.98	1.38	0.90	0.75	0.81	1.20	1.85	2.50	3.34	4.06	4.75	5.01	4.97	4.40			
85	2.18	1.49	0.76	0.22	0.00	0.00	0.00	0.17	0.76	1.33	2.07	2.71	3.32	3.55	3.49	2.98			
90	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.89	1.36	1.54	1.46	0.98			
95	0.00	0.00	0.00	0.01	0.00	0.02	0.00	0.01	0.01	0.00	0.00	0.00	0.18	0.33	0.23	0.00			
100	0.00	0.02	0.00	0.04	0.02	0.05	0.02	0.04	0.03	0.00	0.01	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.04	0.03	0.07	0.06	0.09	0.05	0.06	0.06	0.01	0.02	0.00	0.01	0.00	0.00	0.00			
110	0.04	0.09	0.10	0.15	0.16	0.19	0.15	0.14	0.12	0.06	0.06	0.01	0.04	0.00	0.03	0.00			
115	0.08	0.15	0.17	0.24	0.25	0.29	0.24	0.22	0.18	0.11	0.10	0.05	0.06	0.02	0.05	0.03			
120	0.20	0.29	0.34	0.44	0.47	0.51	0.44	0.40	0.34	0.25	0.21	0.14	0.14	0.09	0.12	0.11			
125	0.31	0.43	0.49	0.61	0.65	0.68	0.62	0.57	0.48	0.37	0.32	0.23	0.22	0.17	0.20	0.19			
130	0.55	0.69	0.78	0.92	0.95	0.99	0.92	0.85	0.76	0.62	0.54	0.43	0.41	0.34	0.37	0.38			
135	0.75	0.90	0.99	1.13	1.19	1.22	1.15	1.06	0.96	0.82	0.73	0.60	0.57	0.50	0.54	0.55			
140	1.07	1.23	1.34	1.48	1.53	1.57	1.49	1.41	1.30	1.15	1.05	0.91	0.87	0.80	0.83	0.85			
145	1.31	1.46	1.56	1.70	1.74	1.79	1.71	1.62	1.54	1.38	1.28	1.14	1.09	1.01	1.04	1.07			
150	1.63	1.77	1.84	1.96	1.99	2.03	1.95	1.90	1.86	1.71	1.63	1.49	1.45	1.36	1.39	1.40			
155	1.81	1.92	1.96	2.08	2.09	2.13	2.05	2.03	2.01	1.88	1.83	1.71	1.67	1.58	1.61	1.61			
160	1.98	2.06	2.05	2.13	2.12	2.16	2.12	2.13	2.14	2.06	2.04	1.95	1.93	1.85	1.87	1.84			
165	2.03	2.07	2.05	2.13	2.12	2.16	2.13	2.15	2.15	2.10	2.12	2.04	2.05	1.97	1.98	1.94			
170	2.05	2.09	2.06	2.14	2.12	2.16	2.14	2.18	2.15	2.14	2.17	2.10	2.12	2.06	2.08	2.03			
175	2.07	2.11	2.10	2.17	2.12	2.18	2.17	2.18	2.16	2.16	2.21	2.13	2.16	2.10	2.14	2.07			
180	2.14	2.18	2.20	2.22	2.18	2.20	2.19	2.18	2.17	2.16	2.22	2.19	2.22	2.17	2.20	2.14			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:001  
Test Date:2024-09-30

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.456  
Humidity:65.0%  
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