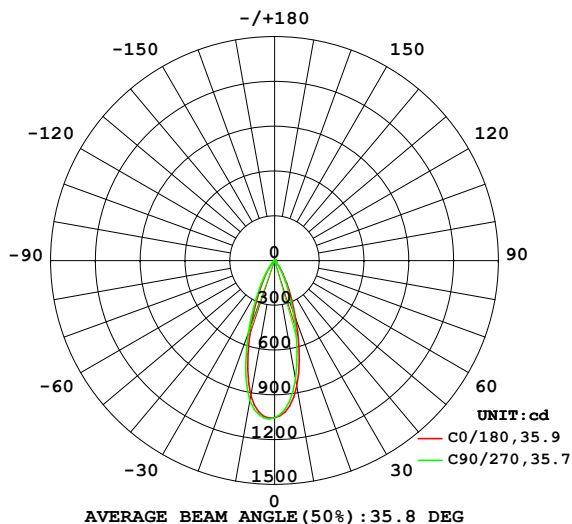


LUMINAIRE PHOTOMETRIC TEST REPORT

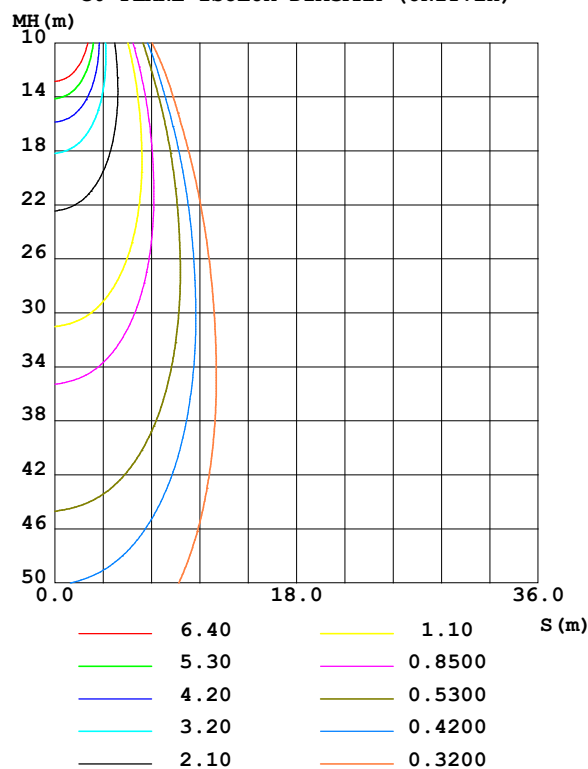
Test:U:24.308V I:0.2361A P:5.7394W PF:1.0000 Freq:50.00Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:479.232x1 lm		
NAME: DL6018 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 40	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 83.50 lm/W			
MODEL	DL6018 3000K RA90 36D	I _{max} (cd)	1064	S/MH(C0/180)	0.60
NOMINAL POWER(W)	6	LOR(%)	100.0	S/MH(C90/270)	0.64
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	479.23	η UP,DN(C0-180)	0.5,44.9
NOMINAL FLUX(lm)	479.232	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,54.1
LAMPS INSIDE	1	η up (%)	0.9	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	24	η down (%)	99.1	CIBSE SHR MAX	0.60

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: 2025-04-28

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	855.1	818.6	807.4	843.3	918.3	961.9	951.4	908.9	0- 10	92.70	92.70	19.3,19.3
20	418.0	371.2	364.8	400.1	458.9	529.8	516.4	476.0	10- 20	182.3	275.0	57.4,57.4
30	135.1	118.4	113.5	124.5	152.0	183.7	181.9	165.8	20- 30	123.1	398.2	83.1,83.1
40	31.13	26.73	26.52	27.98	34.09	41.82	39.66	35.09	30- 40	48.38	446.6	93.2,93.2
50	11.57	10.96	11.08	9.820	10.74	12.42	11.36	10.40	40- 50	14.48	461.0	96.2,96.2
60	7.240	6.528	6.637	5.521	5.919	6.576	5.965	5.572	50- 60	7.338	468.4	97.7,97.7
70	2.746	2.580	2.437	2.703	3.325	3.761	3.325	2.776	60- 70	4.396	472.8	98.7,98.7
80	0.5399	0.4588	0.4265	0.5274	0.8507	1.167	1.000	0.6768	70- 80	1.891	474.7	99,99
90	0	0	0	0	0	0	0	0	80- 90	0.2209	474.9	99.1,99.1
100	0	0	0	0	0	0	0	0	90-100	0.0000	474.9	99.1,99.1
110	0.0220	0.0249	0.0221	0.0138	0.0415	0.0306	0.0306	0.0251	100-110	0.0080	474.9	99.1,99.1
120	0.2011	0.2351	0.2274	0.2055	0.1963	0.1720	0.1641	0.1727	110-120	0.0945	475.0	99.1,99.1
130	0.6671	0.7306	0.7269	0.6723	0.6162	0.5492	0.5257	0.5542	120-130	0.3421	475.3	99.2,99.2
140	1.423	1.498	1.504	1.420	1.331	1.237	1.201	1.241	130-140	0.7450	476.1	99.3,99.3
150	2.196	2.254	2.271	2.199	2.148	2.067	2.031	2.056	140-150	1.097	477.2	99.6,99.6
160	2.550	2.535	2.589	2.545	2.602	2.593	2.589	2.542	150-160	1.107	478.3	99.8,99.8
170	2.423	2.413	2.456	2.489	2.506	2.549	2.516	2.470	160-170	0.7217	479.0	100,100
180	2.398	2.460	2.408	2.453	2.429	2.466	2.433	2.456	170-180	0.2334	479.2	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 456.73 lm

%lum = 95.3%

%lamp = 95.3%

Conical surface Flux(130deg): 471.34 lm

%lum = 98.4%

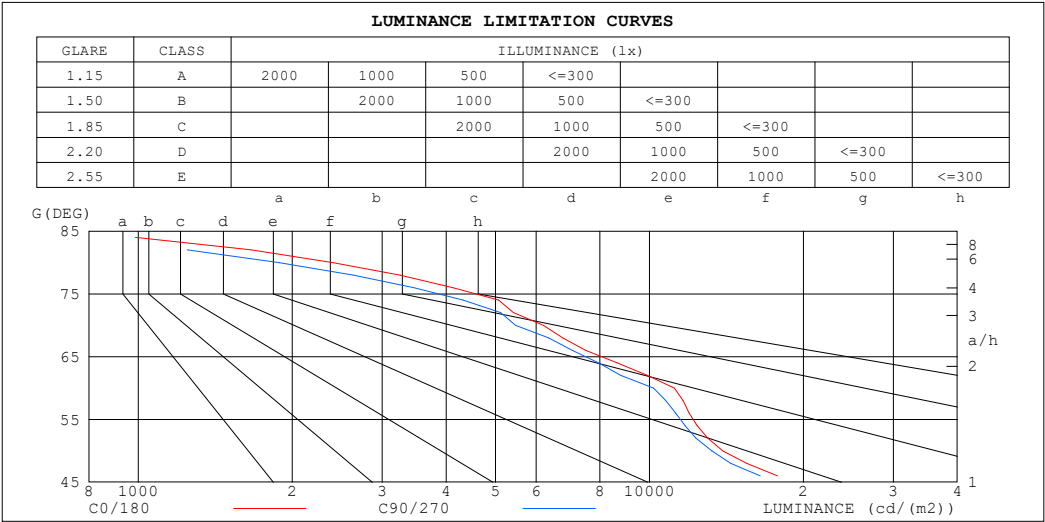
%lamp = 98.4%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-28

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:24.308V I:0.2361A P:5.7394W PF:1.0000 Freq:50.00Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:479.232x1 lm		
NAME: DL6018 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 40	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1184	815
80	2403	1886
75	5397	4600
70	6206	5471
65	8971	8251
60	11192	10194
55	12697	12019
50	13919	13236
45	20949	19106

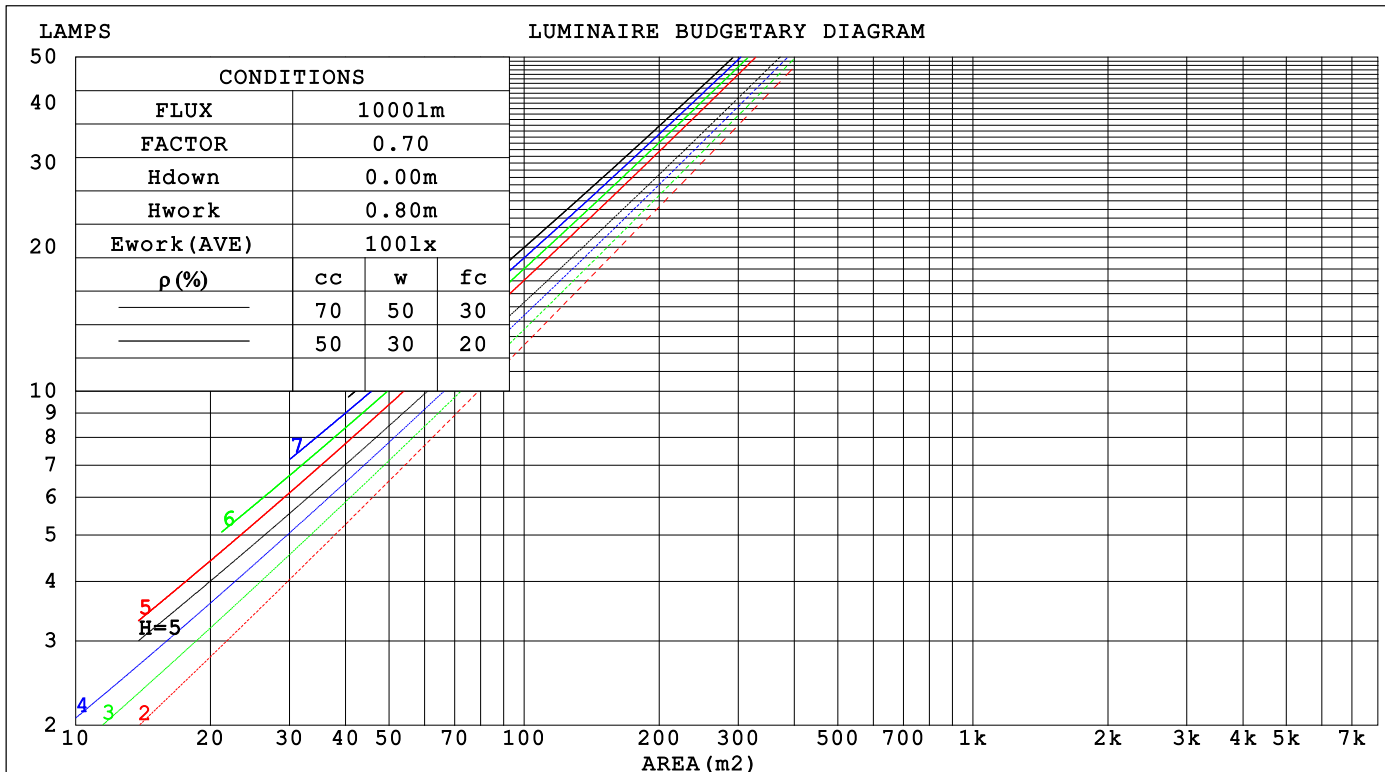
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-28

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:24.308V I:0.2361A P:5.7394W PF:1.0000 Freq:50.00Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:479.232x1 lm		
NAME: DL6018 3000K RA90 36D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC lighting			SUR.: 40			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:001
Test Date:2025-04-28

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:24.308V I:0.2361A P:5.7394W PF:1.0000 Freq:50.00Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:479.232x1 lm		
NAME: DL6018 3000K RA90 36D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC lighting			SUR.: 40			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	.164	.093	.030	.157	.090	.029	.144	.083	.026	.132	.076	.025	.121	.070	.023		
2.0	.155	.085	.026	.149	.082	.025	.139	.077	.024	.128	.072	.023	.119	.067	.021		
3.0	.146	.078	.023	.141	.076	.023	.132	.072	.022	.124	.068	.021	.116	.064	.020		
4.0	.138	.072	.021	.134	.070	.021	.126	.067	.020	.119	.064	.019	.112	.061	.018		
5.0	.131	.067	.019	.127	.065	.019	.120	.063	.018	.114	.060	.018	.108	.058	.017		
6.0	.124	.062	.018	.121	.061	.018	.115	.059	.017	.109	.057	.017	.104	.055	.016		
7.0	.118	.059	.017	.116	.058	.016	.110	.056	.016	.105	.054	.016	.101	.052	.015		
8.0	.113	.055	.016	.111	.054	.015	.106	.053	.015	.101	.051	.015	.097	.050	.015		
9.0	.108	.052	.015	.106	.052	.014	.102	.050	.014	.098	.049	.014	.094	.048	.014		
10.0	.104	.050	.014	.102	.049	.014	.098	.048	.013	.094	.047	.013	.091	.046	.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	.197	.197	.197	.169	.169	.169	.115	.115	.115	.066	.066	.066	.021	.021	.021		
1.0	.177	.164	.153	.152	.141	.132	.104	.097	.091	.060	.056	.053	.019	.018	.017		
2.0	.161	.140	.122	.138	.120	.105	.095	.083	.073	.055	.048	.043	.017	.016	.014		
3.0	.148	.121	.099	.127	.104	.086	.087	.072	.060	.050	.042	.035	.016	.014	.012		
4.0	.137	.106	.082	.117	.091	.071	.081	.064	.050	.047	.037	.030	.015	.012	.010		
5.0	.127	.094	.069	.109	.081	.060	.075	.057	.042	.044	.033	.025	.014	.011	.008		
6.0	.119	.084	.059	.102	.073	.051	.071	.051	.036	.041	.030	.022	.013	.010	.007		
7.0	.112	.076	.051	.097	.066	.045	.067	.046	.032	.039	.027	.019	.013	.009	.006		
8.0	.106	.070	.045	.091	.061	.039	.063	.043	.028	.037	.025	.017	.012	.008	.006		
9.0	.101	.065	.040	.087	.056	.035	.060	.039	.025	.035	.023	.015	.011	.008	.005		
10.0	.096	.060	.036	.083	.052	.032	.057	.037	.022	.034	.022	.013	.011	.007	.004		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-28

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:24.308V I:0.2361A P:5.7394W PF:1.0000 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:479.232x1 lm										
NAME: DL6018 3000K RA90 36D					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: VJC lighting					SUR.: 40			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	19.0	19.8	19.2	20.0	20.2	18.2	19.1	18.5	19.2	19.4
3H	19.2	19.9	19.4	20.2	20.4	18.5	19.2	18.7	19.4	19.6
4H	19.2	19.9	19.5	20.2	20.4	18.5	19.2	18.8	19.4	19.7
6H	19.2	19.9	19.5	20.1	20.4	18.4	19.1	18.8	19.4	19.6
8H	19.1	19.8	19.5	20.1	20.3	18.4	19.1	18.7	19.3	19.6
12H	19.1	19.7	19.4	20.0	20.3	18.4	19.0	18.7	19.3	19.6
4H 2H	19.0	19.7	19.3	19.9	20.2	18.3	19.0	18.6	19.3	19.5
3H	19.3	19.9	19.6	20.2	20.5	18.6	19.3	19.0	19.5	19.8
4H	19.3	19.9	19.7	20.2	20.5	18.7	19.3	19.0	19.6	19.9
6H	19.3	19.8	19.7	20.2	20.5	18.6	19.2	19.0	19.5	19.9
8H	19.3	19.7	19.7	20.1	20.5	18.6	19.1	19.0	19.4	19.8
12H	19.2	19.6	19.6	20.0	20.4	18.5	19.0	19.0	19.4	19.8
8H 4H	19.3	19.7	19.7	20.1	20.5	18.6	19.1	19.0	19.5	19.8
6H	19.2	19.6	19.7	20.0	20.5	18.6	19.0	19.0	19.4	19.8
8H	19.2	19.5	19.6	20.0	20.4	18.5	18.9	19.0	19.3	19.8
12H	19.1	19.4	19.6	19.9	20.4	18.5	18.8	19.0	19.2	19.7
12H 4H	19.2	19.6	19.6	20.0	20.4	18.6	19.0	19.0	19.4	19.8
6H	19.2	19.5	19.6	20.0	20.4	18.5	18.9	19.0	19.3	19.8
8H	19.1	19.4	19.6	19.9	20.4	18.5	18.8	19.0	19.2	19.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.0 / - 1.8					+ 1.5 / - 1.7				
1.5H	+ 3.5 / - 1.4					+ 2.7 / - 1.1				
2.0H	+ 1.6 / - 1.3					+ 1.5 / - 1.3				

CIE Pub.117, 479.2 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.6)
Area: 0.0013 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-28

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:24.308V I:0.2361A P:5.7394W PF:1.0000 Freq:50.00Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:479.232x1 lm		
NAME: DL6018 3000K RA90 36D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC lighting			SUR.: 40			Shielding Angle:		

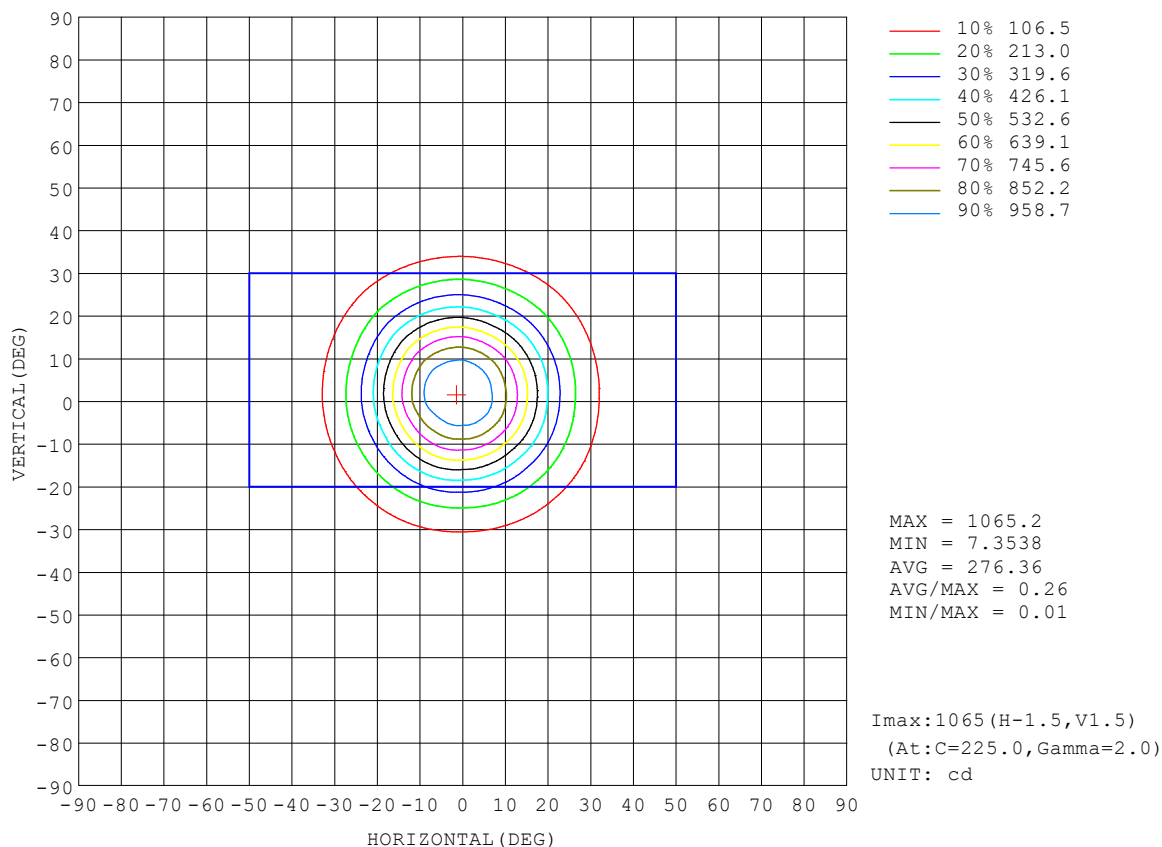
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	81	77	87	81	77	86	80	77	73
0.80	95	89	85	94	88	85	93	88	85	81
1.00	99	93	90	98	93	89	96	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	98	104	100	97	102	98	96	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	107	104	106	104	102	95
4.00	114	111	109	111	109	107	108	106	104	97
5.00	115	113	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: 001
Test Date: 2025-04-28

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:24.308V I:0.2361A P:5.7394W PF:1.0000 Freq:50.00Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:479.232x1 lm		
NAME: DL6018 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 40	Shielding Angle:

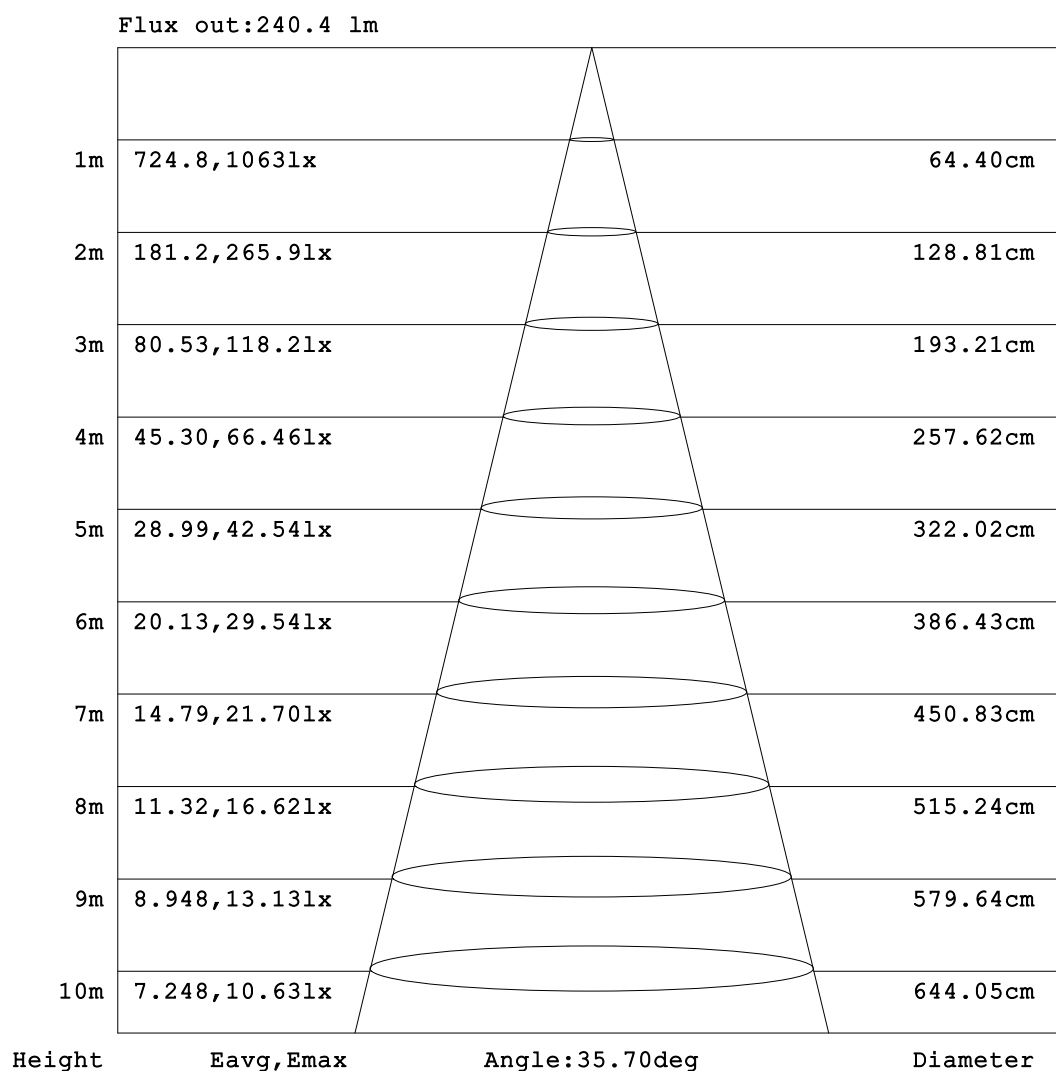


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-28

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:24.308V I:0.2361A P:5.7394W PF:1.0000 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:479.232x1 lm		
NAME: DL6018 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 40	Shielding Angle:



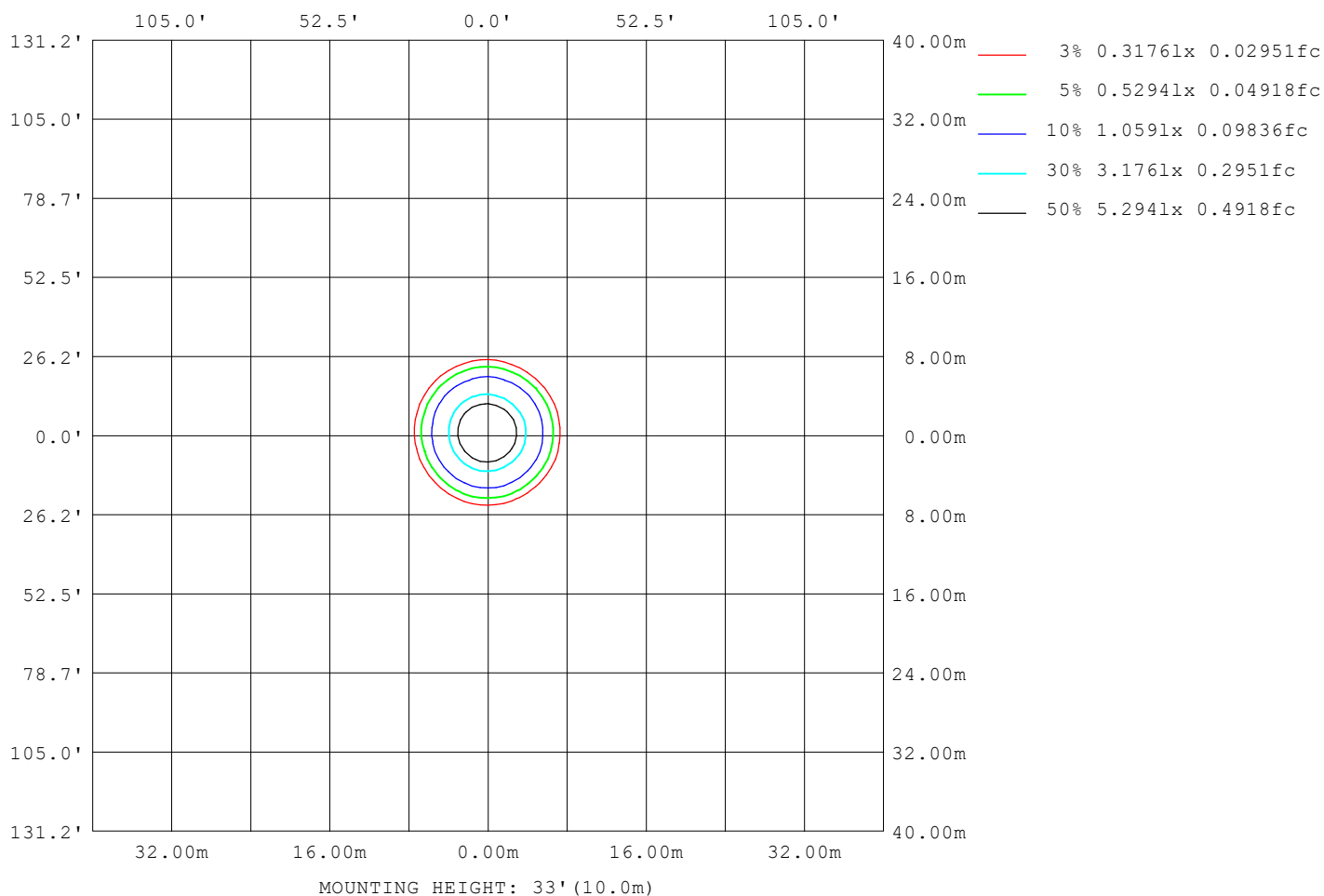
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3℃
Operators: 001
Test Date: 2025-04-28

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:24.308V I:0.2361A P:5.7394W PF:1.0000 Freq:50.00Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:479.232x1 lm		
NAME: DL6018 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 40	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: 001
Test Date: 2025-04-28

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:24.308V I:0.2361A P:5.7394W PF:1.0000 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:479.232x1 lm		
NAME: DL6018 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 40	Shielding Angle:

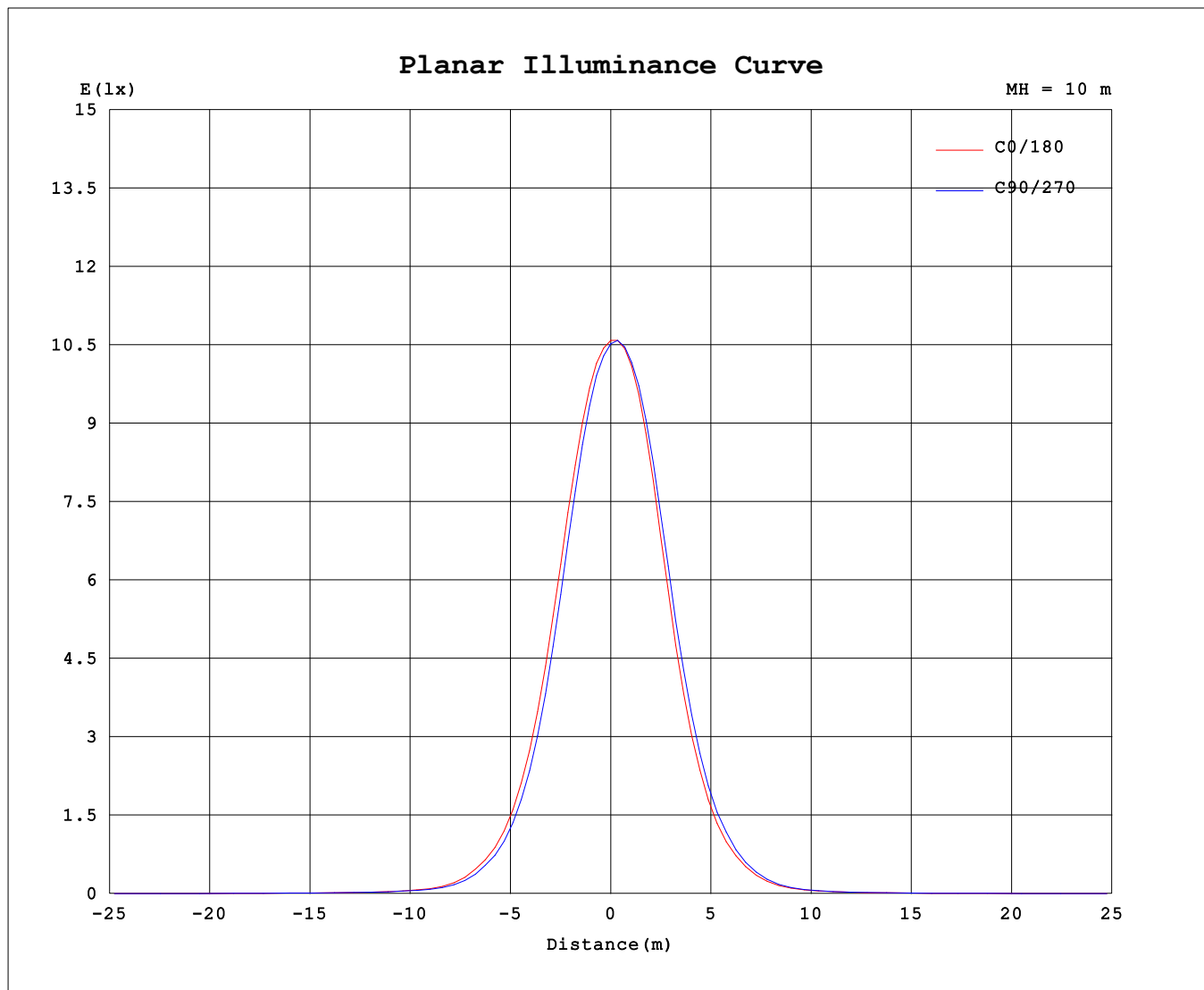
AvgL	cd/m2
L_0~180 (65) av	8173
L_0~180 (75) av	5430
L_0~180 (85) av	1004
L_90~270 (65) av	7916
L_90~270 (75) av	5227
L_90~270 (85) av	1046
L_45 (65) av	8061
L_45 (75) av	5257
L_45 (85) av	1048

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-28

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: 2025-04-28

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:24.308V I:0.2361A P:5.7394W PF:1.0000 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:479.232x1 lm																	
NAME: DL6018 3000K RA90 36D									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: VJC lighting									SUR.: 40						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	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054			
5	1018	1011	1003	1001	1000	1007	1016	1030	1046	1055	1061	1059	1056	1046	1039	1027			
10	855	840	819	810	807	824	843	877	918	945	962	955	951	931	909	881			
15	687	664	635	626	627	650	669	700	747	781	813	808	798	770	751	720			
20	418	398	371	365	365	384	400	423	459	492	530	530	516	487	476	452			
25	277	262	244	239	237	249	261	280	308	331	360	362	352	333	322	303			
30	135	128	118	115	113	119	125	136	152	164	184	179	182	169	166	149			
35	82.4	75.4	68.4	66.3	65.8	69.8	73.5	79.7	90.4	98.1	107	107	106	99.6	95.9	88.0			
40	31.1	29.3	26.7	26.3	26.5	28.0	28.0	30.3	34.1	38.6	41.8	40.6	39.7	36.8	35.1	33.3			
45	19.2	18.3	17.4	17.3	17.6	17.8	17.3	17.9	19.7	22.0	23.1	22.5	21.6	20.4	19.5	19.2			
50	11.6	11.1	11.0	10.8	11.1	10.6	9.82	9.89	10.7	11.9	12.4	11.9	11.4	10.6	10.4	10.7			
55	9.42	9.02	8.83	8.68	8.98	8.46	7.60	7.51	8.13	8.87	9.13	8.71	8.28	7.85	7.76	8.21			
60	7.24	6.79	6.53	6.36	6.64	6.30	5.52	5.41	5.92	6.40	6.58	6.21	5.96	5.61	5.57	6.04			
65	4.90	4.75	4.71	4.35	4.54	4.42	4.29	4.43	4.78	5.23	5.39	5.04	4.80	4.52	4.41	4.52			
70	2.75	2.63	2.58	2.45	2.44	2.59	2.70	2.97	3.33	3.65	3.76	3.59	3.32	3.02	2.78	2.68			
75	1.81	1.69	1.65	1.62	1.55	1.68	1.76	2.02	2.34	2.63	2.70	2.65	2.41	2.11	1.87	1.87			
80	0.54	0.47	0.46	0.43	0.43	0.45	0.53	0.66	0.85	1.05	1.17	1.15	1.00	0.83	0.68	0.61			
85	0.13	0.09	0.10	0.07	0.09	0.08	0.14	0.16	0.24	0.35	0.39	0.38	0.30	0.24	0.15	0.15			
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	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.02	0.06	0.02	0.06	0.02	0.05	0.01	0.04	0.04	0.01	0.03	0.00	0.03	0.00	0.03	0.00			
115	0.07	0.11	0.09	0.11	0.08	0.11	0.07	0.09	0.08	0.05	0.07	0.03	0.07	0.03	0.07	0.04			
120	0.20	0.25	0.24	0.26	0.23	0.24	0.21	0.22	0.20	0.16	0.17	0.14	0.16	0.13	0.17	0.15			
125	0.34	0.40	0.40	0.42	0.39	0.39	0.35	0.36	0.33	0.27	0.28	0.25	0.27	0.24	0.29	0.28			
130	0.67	0.73	0.73	0.76	0.73	0.72	0.67	0.66	0.62	0.56	0.55	0.51	0.53	0.51	0.55	0.56			
135	0.94	1.00	1.01	1.03	1.01	1.00	0.94	0.93	0.88	0.81	0.80	0.75	0.77	0.76	0.80	0.82			
140	1.42	1.49	1.50	1.53	1.50	1.49	1.42	1.39	1.33	1.26	1.24	1.20	1.20	1.19	1.24	1.27			
145	1.75	1.81	1.83	1.86	1.84	1.82	1.75	1.72	1.67	1.59	1.57	1.53	1.53	1.52	1.57	1.60			
150	2.20	2.25	2.25	2.29	2.27	2.27	2.20	2.17	2.15	2.08	2.07	2.02	2.03	2.01	2.06	2.07			
155	2.41	2.45	2.44	2.49	2.48	2.48	2.41	2.40	2.40	2.34	2.34	2.30	2.32	2.29	2.31	2.31			
160	2.55	2.54	2.53	2.57	2.59	2.58	2.54	2.56	2.60	2.57	2.59	2.57	2.59	2.54	2.54	2.50			
165	2.54	2.49	2.53	2.53	2.57	2.55	2.55	2.55	2.60	2.60	2.61	2.61	2.61	2.58	2.54	2.52			
170	2.42	2.38	2.41	2.41	2.46	2.44	2.49	2.49	2.51	2.58	2.55	2.56	2.52	2.53	2.47	2.48			
175	2.37	2.37	2.39	2.39	2.38	2.40	2.45	2.44	2.44	2.52	2.50	2.48	2.43	2.47	2.46	2.42			
180	2.40	2.43	2.46	2.43	2.41	2.42	2.45	2.44	2.43	2.44	2.47	2.43	2.43	2.44	2.46	2.41			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:001

Test Date:2025-04-28

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: