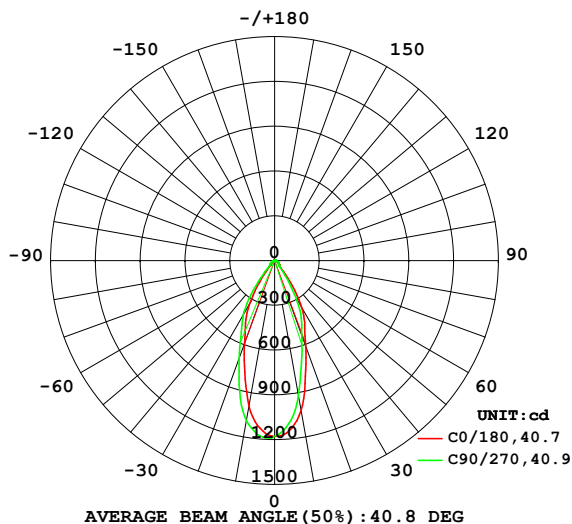


LUMINAIRE PHOTOMETRIC TEST REPORT

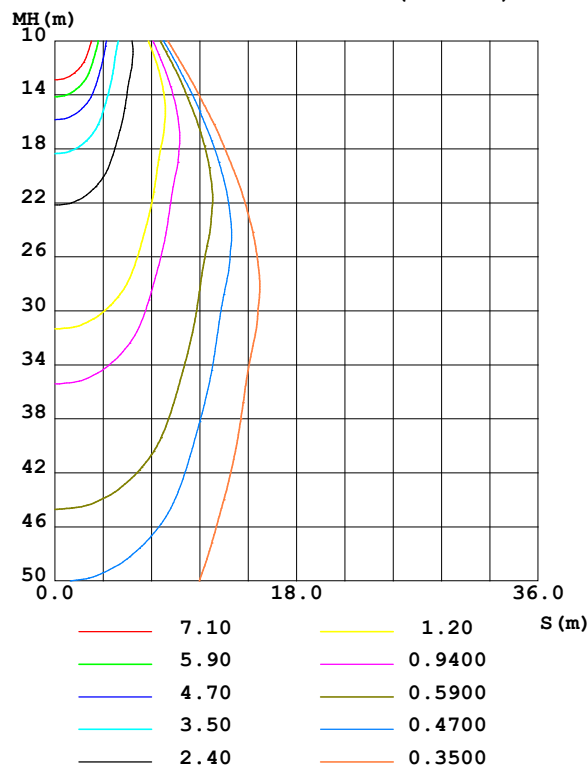
Test:U:230.81V I:0.0673A P:10.439W PF:0.6715 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:763.44lx1 lm		
NAME: DL3907 10W 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 73.14 lm/W			
MODEL	DL3907 10W 3000K 36D	I _{max} (cd)	1189	S/MH(C0/180)	0.63
NOMINAL POWER(W)	10.7	LOR(%)	100.0	S/MH(C90/270)	0.72
RATED VOLTAGE(V)	36	TOTAL FLUX(lm)	763.44	η UP,DN(C0-180)	0.3,45.1
NOMINAL FLUX(lm)	763.441	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,54.2
LAMPS INSIDE	1	η up (%)	0.7	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220	η down (%)	99.3	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: 2024-05-05

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	1023	956.1	920.7	933.6	991.5	1057	1089	1077	0- 10	104.3	104.3	13.7,13.7
20	610.5	553.7	533.3	543.4	591.7	657.3	699.0	677.0	10- 20	221.0	325.3	42.6,42.6
30	368.0	313.4	283.3	294.5	340.3	393.8	420.1	410.1	20- 30	216.7	542.0	71,71
40	79.94	50.76	46.95	48.24	61.54	97.38	123.1	115.9	30- 40	125.1	667.1	87.4,87.4
50	37.92	34.79	33.33	34.12	37.20	41.85	42.67	40.97	40- 50	37.01	704.1	92.2,92.2
60	25.48	23.55	22.43	22.58	24.10	26.32	27.56	27.31	50- 60	27.33	731.5	95.8,95.8
70	13.28	12.79	10.68	11.79	11.55	16.96	18.01	17.76	60- 70	19.71	751.2	98.4,98.4
80	0.8774	0.7371	0.6095	0.6408	0.7418	1.464	1.966	1.637	70- 80	6.319	757.5	99.2,99.2
90	0.0307	0.0251	0.0228	0.0250	0.0364	0.1264	0.1882	0.1514	80- 90	0.4453	757.9	99.3,99.3
100	0.0363	0.0477	0.0546	0.0477	0.0728	0.0660	0.0615	0.0592	90-100	0.0476	758.0	99.3,99.3
110	0.0954	0.1069	0.1228	0.1158	0.1775	0.1435	0.1299	0.1321	100-110	0.0910	758.1	99.3,99.3
120	0.2407	0.2910	0.3274	0.3067	0.4914	0.4010	0.3601	0.3688	110-120	0.2148	758.3	99.3,99.3
130	0.5995	0.6891	0.7439	0.7225	1.040	0.8954	0.8295	0.8468	120-130	0.4891	758.8	99.4,99.4
140	1.213	1.365	1.458	1.416	1.895	1.717	1.620	1.643	130-140	0.8748	759.7	99.5,99.5
150	2.027	2.187	2.308	2.251	2.799	2.648	2.560	2.566	140-150	1.232	760.9	99.7,99.7
160	2.739	2.852	2.968	2.933	3.372	3.297	3.272	3.253	150-160	1.277	762.2	99.8,99.8
170	3.255	3.346	3.430	3.420	3.715	3.697	3.675	3.648	160-170	0.9347	763.1	100,100
180	3.724	3.815	3.793	3.807	3.744	3.820	3.804	3.809	170-180	0.3468	763.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 687.33 lm

%lum = 90.0%

%lamp = 90.0%

Conical surface Flux(130deg): 742.36 lm

%lum = 97.2%

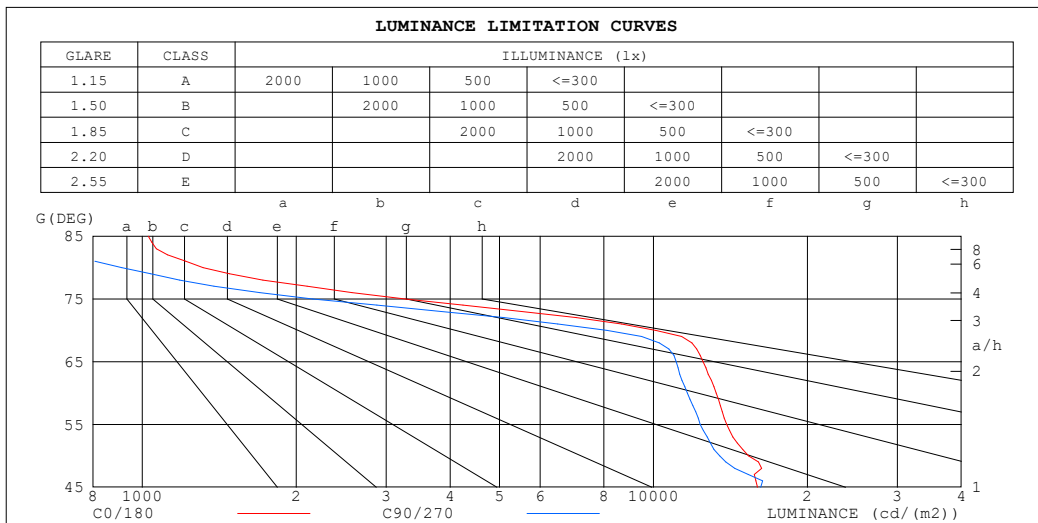
%lamp = 97.2%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-05-05

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:230.81V I:0.0673A P:10.439W PF:0.6715 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:763.441x1 lm		
NAME: DL3907 10W 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:



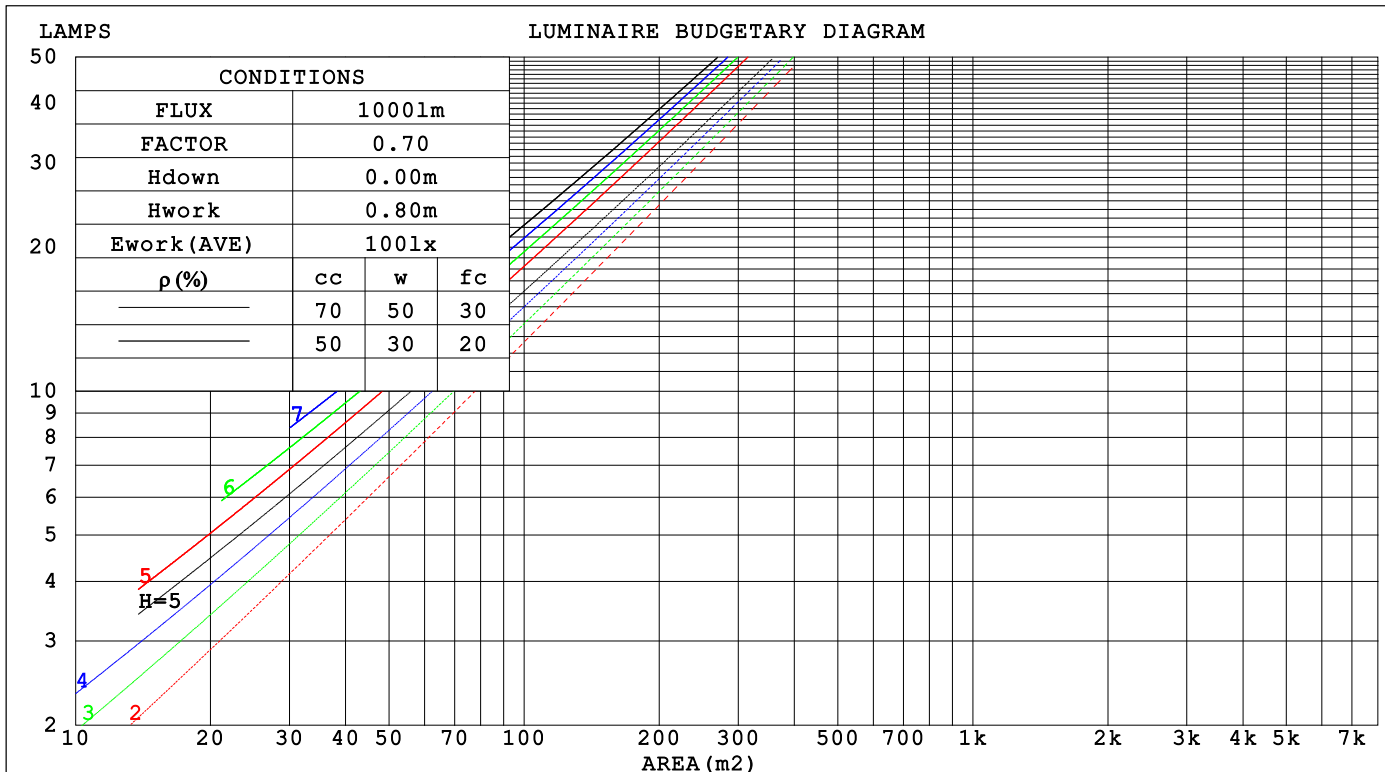
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: 001
Test Date: 2024-05-05

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:230.81V I:0.0673A P:10.439W PF:0.6715 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:763.44lx1 lm		
NAME: DL3907 10W 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	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	1.08	1.05	1.08	1.06	1.03	1.04	1.02	1.00	.00	.98	.97	.96	.95	.94	.92
2.0	1.02	.98	.94	1.00	.97	.93	.97	.94	.91	.94	.91	.89	.91	.89	.87	.85
3.0	.95	.90	.86	.94	.89	.85	.91	.87	.84	.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	.63	.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	.56	.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:2024-05-05

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:230.81V I:0.0673A P:10.439W PF:0.6715 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:763.441x1 lm		
NAME: DL3907 10W 3000K 36D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC Lighting			SUR.: 70			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	.186	.106	.034	.179	.102	.032	.166	.095	.030	.154	.089	.029	.143	.083	.027		
2.0	.178	.098	.030	.172	.095	.029	.161	.090	.028	.151	.085	.027	.142	.080	.025		
3.0	.169	.090	.027	.164	.088	.026	.154	.084	.025	.145	.080	.024	.137	.076	.024		
4.0	.159	.083	.024	.155	.081	.024	.147	.078	.023	.139	.075	.023	.132	.072	.022		
5.0	.151	.077	.022	.147	.075	.022	.140	.073	.021	.133	.070	.021	.127	.068	.020		
6.0	.143	.072	.021	.140	.071	.020	.133	.068	.020	.127	.066	.019	.122	.064	.019		
7.0	.136	.067	.019	.133	.066	.019	.127	.064	.019	.122	.063	.018	.117	.061	.018		
8.0	.129	.063	.018	.127	.062	.018	.122	.061	.017	.117	.059	.017	.113	.058	.017		
9.0	.123	.060	.017	.121	.059	.017	.117	.058	.016	.112	.056	.016	.108	.055	.016		
10.0	.118	.057	.016	.116	.056	.016	.112	.055	.015	.108	.054	.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	.196	.196	.196	.167	.167	.167	.114	.114	.114	.066	.066	.066	.021	.021	.021		
1.0	.177	.163	.150	.152	.140	.129	.104	.096	.089	.060	.056	.052	.019	.018	.017		
2.0	.163	.138	.117	.139	.119	.101	.095	.082	.071	.055	.048	.041	.018	.015	.014		
3.0	.151	.119	.094	.129	.103	.082	.089	.071	.057	.051	.042	.034	.016	.014	.011		
4.0	.140	.105	.077	.120	.090	.067	.083	.063	.047	.048	.037	.028	.015	.012	.009		
5.0	.132	.093	.065	.113	.081	.056	.078	.056	.040	.045	.033	.024	.015	.011	.008		
6.0	.124	.084	.055	.107	.073	.048	.074	.051	.034	.043	.030	.020	.014	.010	.007		
7.0	.117	.076	.047	.101	.066	.041	.070	.046	.029	.041	.027	.017	.013	.009	.006		
8.0	.111	.070	.042	.096	.061	.036	.066	.043	.026	.039	.025	.015	.012	.008	.005		
9.0	.106	.065	.037	.091	.056	.032	.063	.040	.023	.037	.023	.014	.012	.008	.005		
10.0	.101	.060	.033	.087	.052	.029	.061	.037	.021	.035	.022	.012	.011	.007	.004		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-05-05

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:230.81V I:0.0673A P:10.439W PF:0.6715 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:763.44lx1 lm										
NAME: DL3907 10W 3000K 36D						TYPE:		WEIGHT:		
SPEC.:						DIM.:		SERIAL No.:		
MFR.: VJC Lighting						SUR.: 70		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	19.8	20.8	20.0	20.9	21.1	18.7	19.6	18.9	19.8	20.0
3H	20.5	21.4	20.8	21.6	21.8	19.4	20.3	19.7	20.5	20.7
4H	20.5	21.4	20.8	21.6	21.8	19.4	20.2	19.7	20.5	20.7
6H	20.4	21.2	20.7	21.5	21.7	19.3	20.1	19.6	20.3	20.6
8H	20.4	21.2	20.7	21.4	21.7	19.2	20.0	19.6	20.3	20.6
12H	20.3	21.1	20.7	21.4	21.6	19.2	19.9	19.5	20.2	20.5
4H 2H	20.0	20.8	20.3	21.1	21.3	19.0	19.9	19.3	20.1	20.3
3H	20.8	21.6	21.2	21.9	22.1	19.9	20.6	20.2	20.9	21.2
4H	20.9	21.5	21.2	21.8	22.2	19.8	20.5	20.2	20.8	21.1
6H	20.8	21.4	21.2	21.7	22.1	19.7	20.3	20.1	20.7	21.0
8H	20.7	21.3	21.1	21.6	22.0	19.7	20.2	20.1	20.6	21.0
12H	20.7	21.2	21.1	21.6	22.0	19.6	20.1	20.1	20.5	20.9
8H 4H	20.8	21.3	21.2	21.7	22.1	19.8	20.3	20.2	20.7	21.1
6H	20.7	21.1	21.1	21.5	22.0	19.7	20.1	20.1	20.5	21.0
8H	20.6	21.0	21.1	21.5	21.9	19.6	20.0	20.1	20.5	20.9
12H	20.6	20.9	21.1	21.4	21.9	19.6	19.9	20.1	20.4	20.9
12H 4H	20.7	21.2	21.1	21.6	22.0	19.7	20.2	20.2	20.6	21.0
6H	20.6	21.0	21.1	21.5	21.9	19.6	20.0	20.1	20.5	20.9
8H	20.6	20.9	21.1	21.4	21.9	19.6	19.9	20.1	20.4	20.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.7 / - 1.1					+ 0.7 / - 0.6				
1.5H	+ 3.1 / - 1.0					+ 1.2 / - 0.9				
2.0H	+ 0.5 / - 0.8					+ 0.8 / - 0.9				

CIE Pub.117, 763.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.9)
Area: 0.003846 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-05-05

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:230.81V I:0.0673A P:10.439W PF:0.6715 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:763.44lx1 lm		
NAME: DL3907 10W 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:

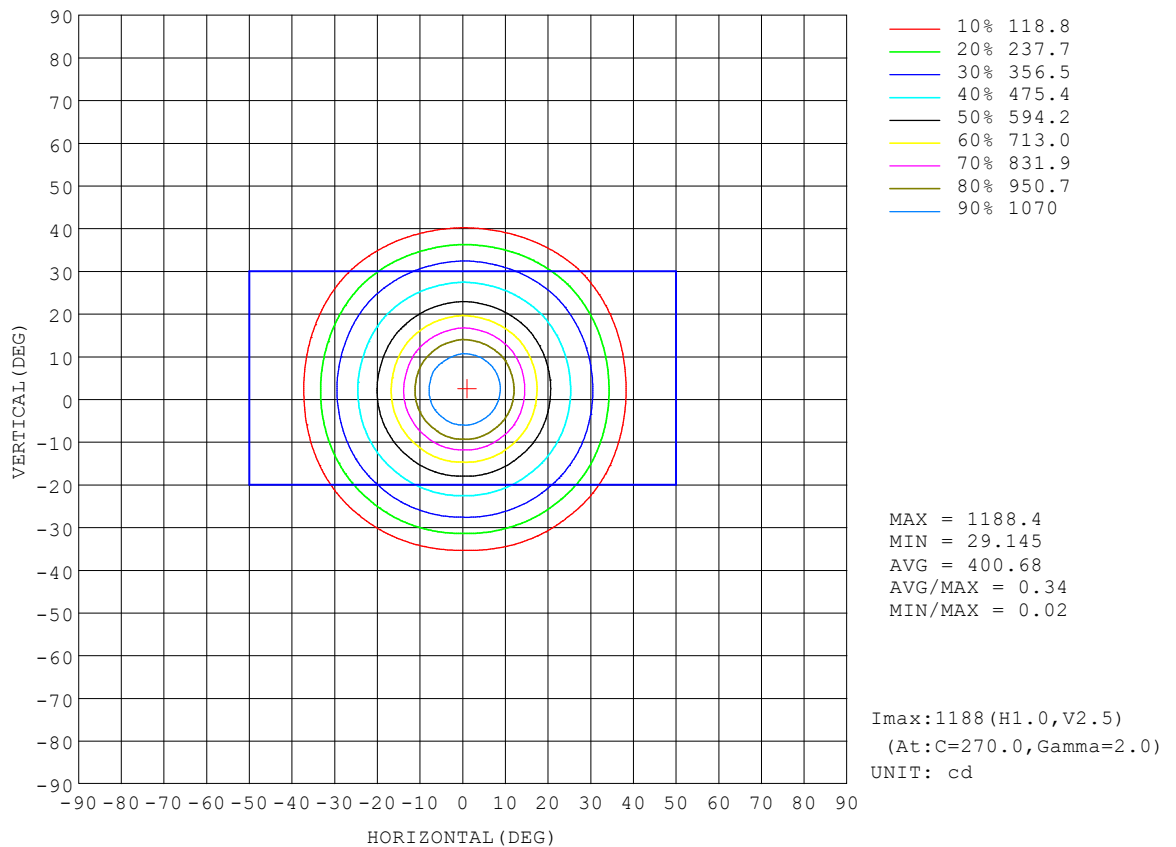
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	84	77	73	83	77	73	82	76	72	68
0.80	91	85	81	91	85	81	89	84	80	76
1.00	96	90	86	95	90	86	94	90	85	81
1.25	101	95	91	99	94	90	97	93	90	85
1.50	104	98	95	102	97	94	100	96	93	88
2.00	107	102	99	105	101	98	102	99	96	90
2.50	109	105	101	107	103	100	104	101	98	92
3.00	111	107	104	109	105	103	105	102	100	93
4.00	113	110	107	111	108	106	107	105	103	96
5.00	114	112	110	112	110	108	108	106	105	97
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: 2024-05-05

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:230.81V I:0.0673A P:10.439W PF:0.6715 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:763.44lx1 lm		
NAME: DL3907 10W 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:

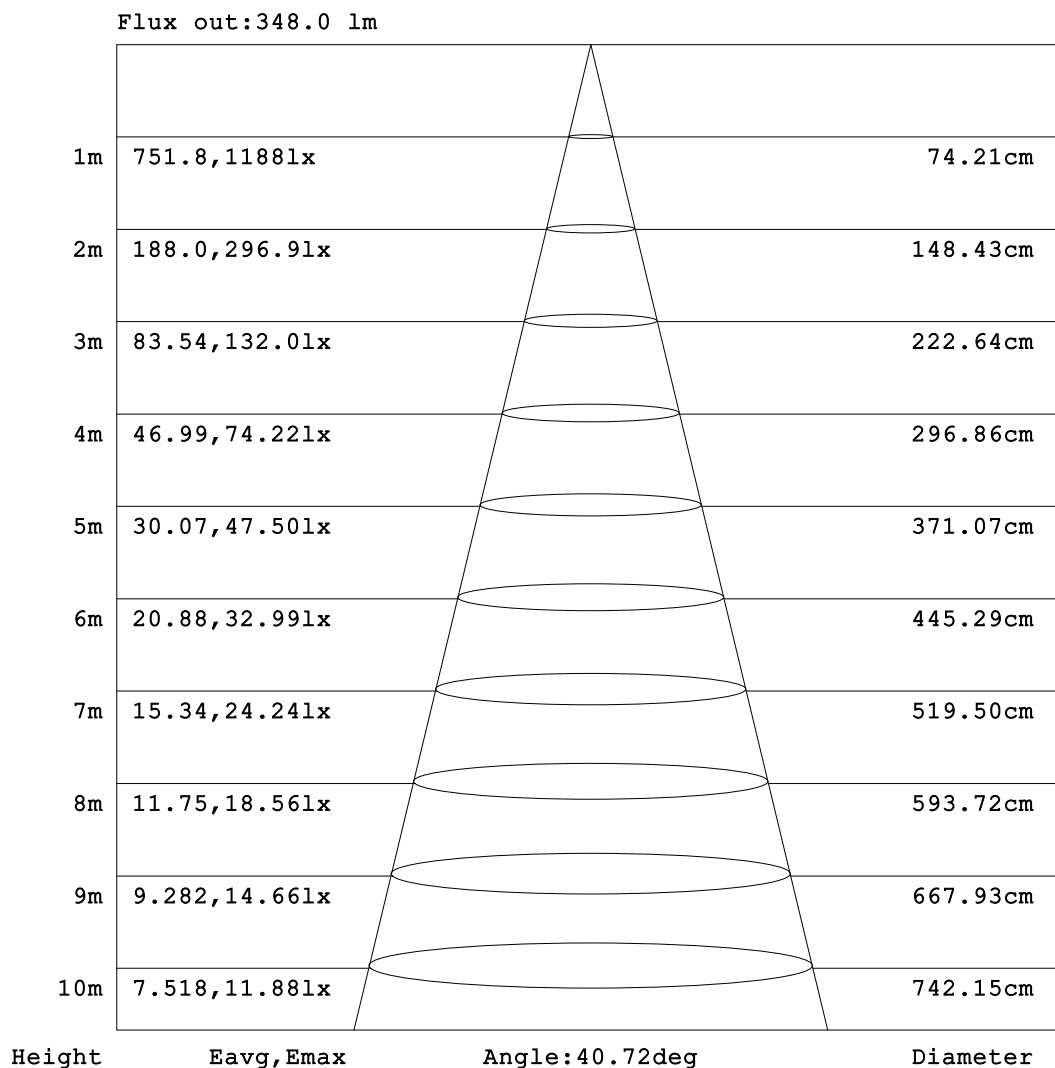


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-05-05

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:230.81V I:0.0673A P:10.439W PF:0.6715 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:763.44lx1 lm		
NAME: DL3907 10W 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:



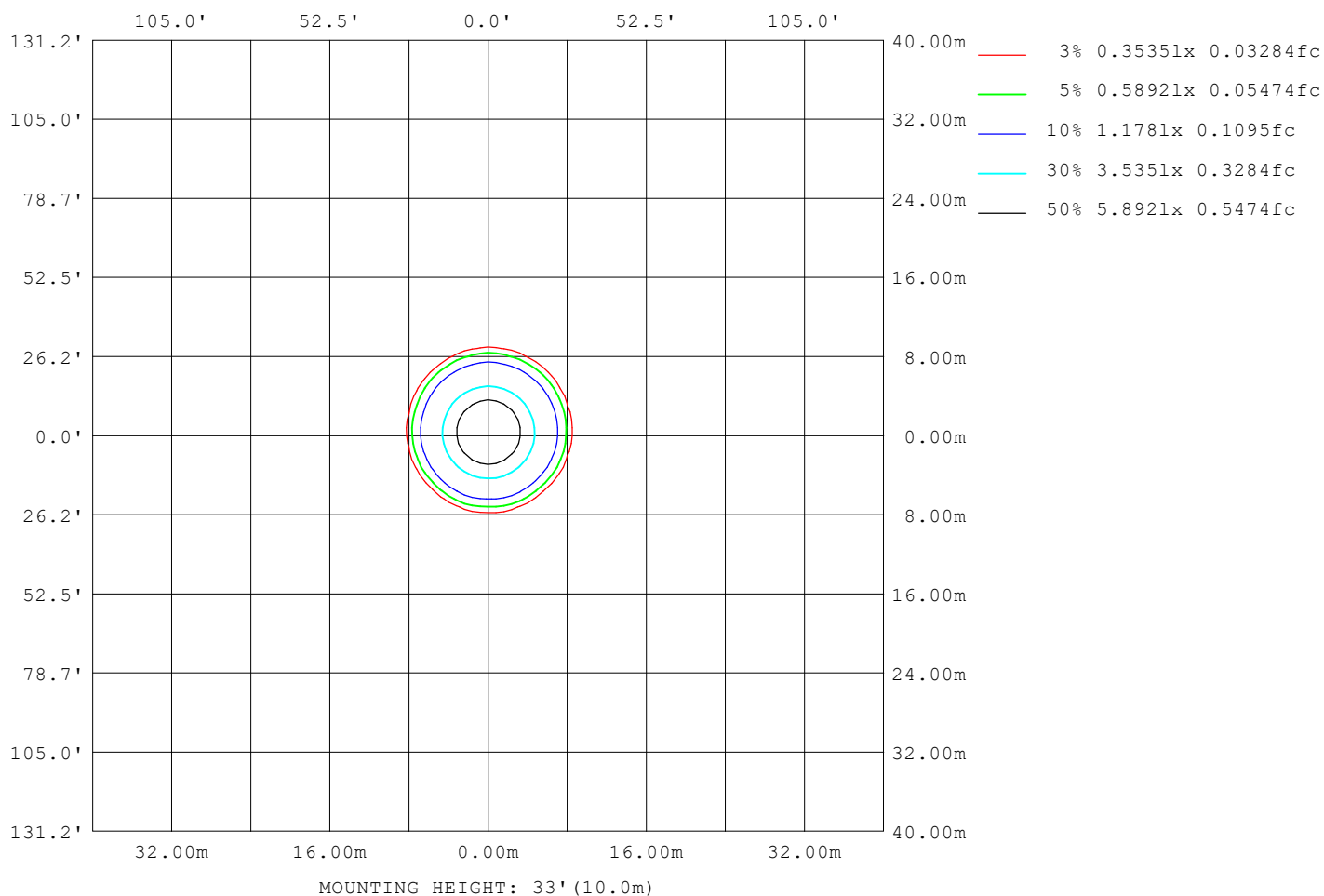
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 001
Test Date: 2024-05-05

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:230.81V I:0.0673A P:10.439W PF:0.6715 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:763.44lx1 lm		
NAME: DL3907 10W 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-05-05

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:230.81V I:0.0673A P:10.439W PF:0.6715 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:763.44lx1 lm		
NAME: DL3907 10W 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:

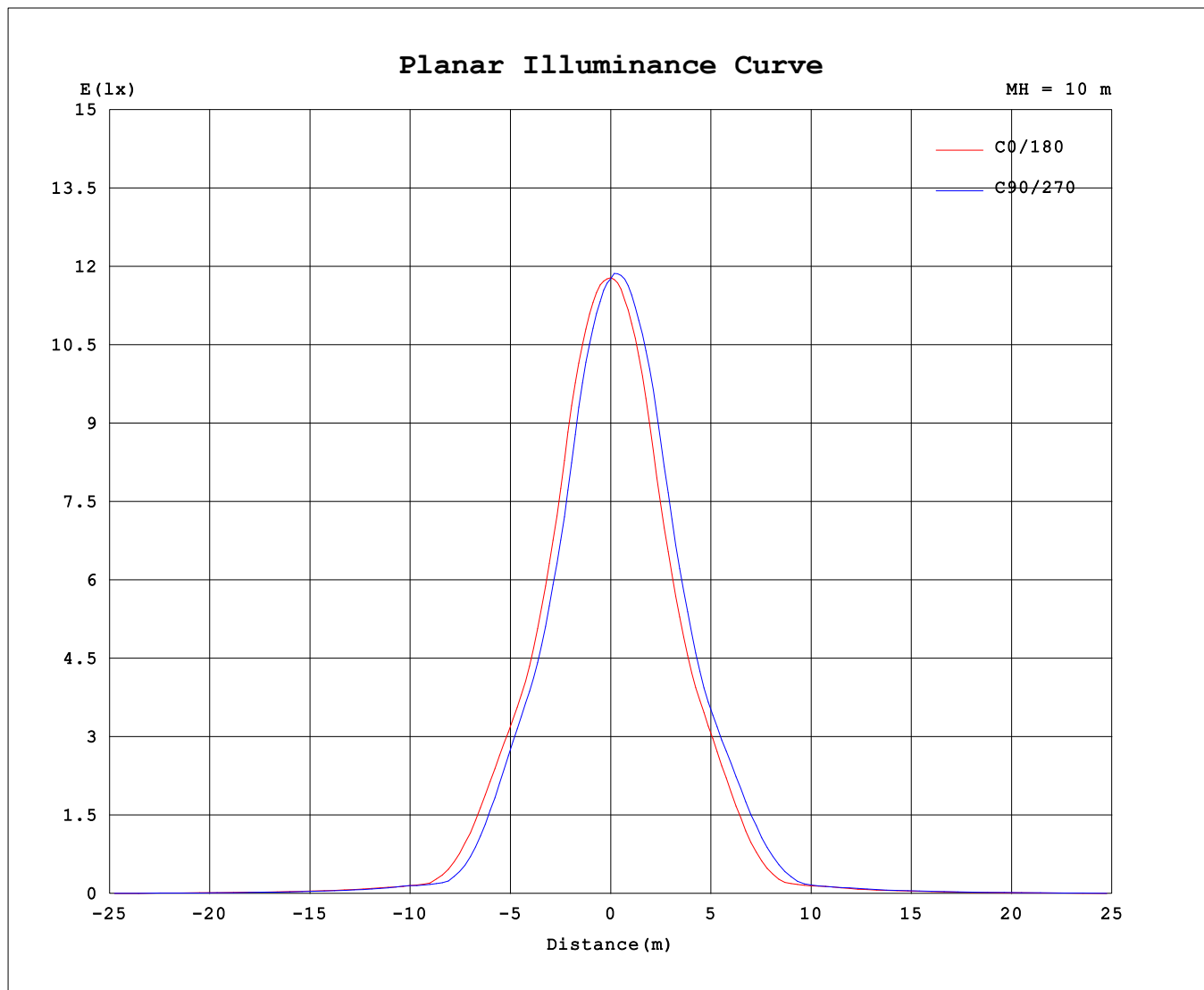
AvgL	cd/m2
L_0~180 (65) av	12040
L_0~180 (75) av	2950
L_0~180 (85) av	899
L_90~270 (65) av	12479
L_90~270 (75) av	6036
L_90~270 (85) av	1150
L_45 (65) av	12385
L_45 (75) av	5461
L_45 (85) av	993

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-05-05

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: 001
Test Date: 2024-05-05

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:230.81V I:0.0673A P:10.439W PF:0.6715 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:763.441x1 lm		
NAME: DL3907 10W 3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	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	1178	1178	1178	1178	1178	1178	1178	1178	1178	1178	1178	1178	1178	1178	1178	1178			
5	1144	1129	1110	1104	1095	1096	1103	1112	1129	1138	1156	1170	1177	1174	1171	1157			
10	1023	991	956	936	921	925	934	961	991	1022	1057	1071	1089	1086	1077	1054			
15	802	768	736	715	703	708	719	744	776	808	855	885	907	899	885	844			
20	611	582	554	541	533	536	543	565	592	619	657	682	699	690	677	644			
25	479	462	442	430	424	426	430	447	465	481	502	518	529	524	514	495			
30	368	344	313	297	283	286	295	315	340	363	394	410	420	416	410	391			
35	212	184	154	142	129	134	137	158	179	206	241	262	276	273	265	240			
40	79.9	63.2	50.8	47.7	47.0	47.6	48.2	53.0	61.5	77.6	97.4	113	123	120	116	95.6			
45	43.4	42.4	41.8	43.1	44.1	44.3	44.0	43.3	42.8	43.7	45.2	46.3	47.2	46.4	45.6	44.5			
50	37.9	36.3	34.8	33.9	33.3	33.5	34.1	35.8	37.2	39.2	41.8	42.8	42.7	41.8	41.0	39.4			
55	30.7	29.6	28.5	27.9	27.3	27.3	27.6	28.8	29.5	30.5	31.9	32.8	33.4	33.2	32.8	31.7			
60	25.5	24.5	23.5	23.0	22.4	22.3	22.6	23.6	24.1	25.1	26.3	27.0	27.6	27.5	27.3	26.4			
65	20.3	19.6	18.9	18.4	18.0	17.9	18.0	18.3	18.8	19.8	21.3	22.0	22.5	22.5	22.3	21.2			
70	13.3	14.2	12.8	11.6	10.7	11.2	11.8	12.0	11.6	14.4	17.0	17.5	18.0	18.0	17.8	15.2			
75	3.25	3.89	2.89	2.45	2.15	2.30	2.56	2.99	2.62	5.13	7.68	8.91	9.87	9.34	8.60	5.48			
80	0.88	0.85	0.74	0.66	0.61	0.61	0.64	0.71	0.74	1.01	1.46	1.75	1.97	1.86	1.64	1.12			
85	0.34	0.25	0.26	0.23	0.23	0.21	0.20	0.22	0.26	0.32	0.41	0.52	0.54	0.55	0.46	0.40			
90	0.03	0.03	0.03	0.03	0.02	0.03	0.03	0.04	0.04	0.05	0.13	0.21	0.19	0.21	0.15	0.11			
95	0.03	0.04	0.03	0.05	0.03	0.05	0.03	0.05	0.05	0.04	0.05	0.03	0.04	0.03	0.04	0.04			
100	0.04	0.06	0.05	0.08	0.05	0.08	0.05	0.07	0.07	0.05	0.07	0.04	0.06	0.04	0.06	0.04			
105	0.06	0.09	0.08	0.10	0.08	0.11	0.08	0.10	0.10	0.07	0.10	0.07	0.08	0.06	0.09	0.07			
110	0.10	0.13	0.11	0.14	0.12	0.15	0.12	0.13	0.18	0.13	0.14	0.11	0.13	0.10	0.13	0.11			
115	0.15	0.18	0.17	0.21	0.20	0.22	0.19	0.20	0.30	0.25	0.24	0.20	0.21	0.19	0.22	0.21			
120	0.24	0.28	0.29	0.33	0.33	0.34	0.31	0.31	0.49	0.42	0.40	0.35	0.36	0.34	0.37	0.37			
125	0.39	0.44	0.46	0.51	0.51	0.52	0.49	0.48	0.73	0.65	0.62	0.57	0.57	0.55	0.58	0.59			
130	0.60	0.66	0.69	0.75	0.74	0.76	0.72	0.70	1.04	0.94	0.90	0.84	0.83	0.81	0.85	0.87			
135	0.86	0.94	0.99	1.05	1.06	1.07	1.03	0.99	1.44	1.33	1.27	1.20	1.18	1.17	1.21	1.24			
140	1.21	1.30	1.36	1.43	1.46	1.46	1.42	1.37	1.89	1.79	1.72	1.64	1.62	1.61	1.64	1.69			
145	1.61	1.70	1.78	1.85	1.89	1.88	1.84	1.78	2.37	2.26	2.19	2.12	2.09	2.07	2.11	2.15			
150	2.03	2.12	2.19	2.27	2.31	2.30	2.25	2.20	2.80	2.70	2.65	2.58	2.56	2.54	2.57	2.60			
155	2.42	2.50	2.55	2.63	2.68	2.67	2.62	2.60	3.14	3.06	3.03	2.98	2.98	2.94	2.96	2.98			
160	2.74	2.81	2.85	2.94	2.97	2.97	2.93	2.92	3.37	3.31	3.30	3.26	3.27	3.23	3.25	3.25			
165	3.03	3.08	3.12	3.21	3.22	3.23	3.20	3.20	3.56	3.52	3.52	3.48	3.51	3.47	3.47	3.46			
170	3.25	3.30	3.35	3.43	3.43	3.44	3.42	3.43	3.71	3.70	3.70	3.65	3.67	3.64	3.65	3.63			
175	3.49	3.55	3.59	3.64	3.60	3.63	3.64	3.64	3.76	3.80	3.84	3.77	3.79	3.77	3.79	3.73			
180	3.72	3.76	3.82	3.81	3.79	3.79	3.81	3.78	3.74	3.78	3.82	3.80	3.80	3.81	3.81	3.76			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:001

Test Date:2024-05-05

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: