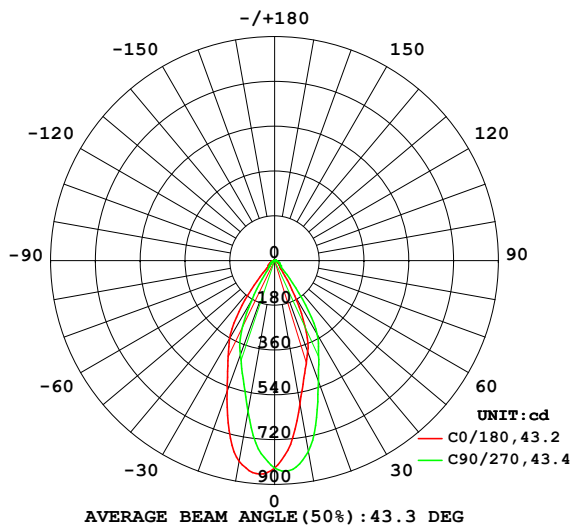


LUMINAIRE PHOTOMETRIC TEST REPORT

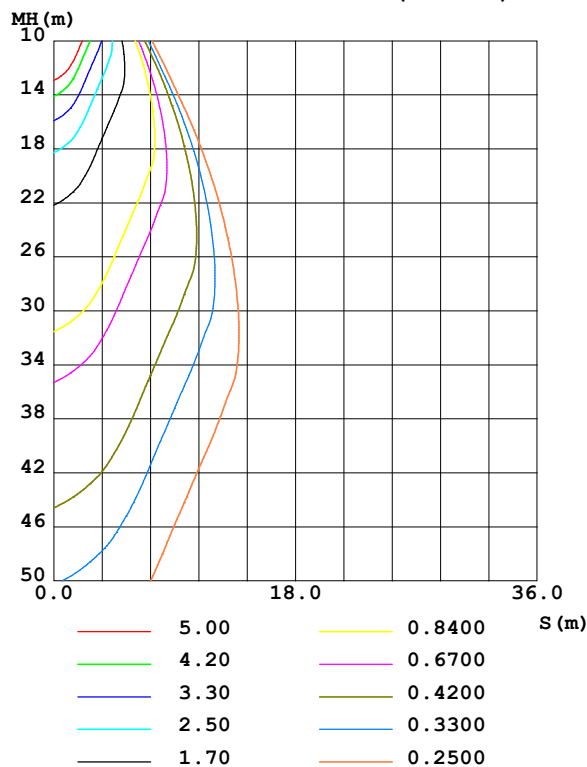
Test:U:230.83V I:0.0456A P:9.7821W PF:0.9290 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:575.144x1 lm		
NAME: DL3907 10W(230V)3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 58.80 lm/W
MODEL3907	10W(230V)3000K 36D	I _{max} (cd)	875.9	S/MH(C0/180)	0.79	
NOMINAL POWER(W)	9.7	LOR(%)	100.0	S/MH(C90/270)	0.58	
RATED VOLTAGE(V)	36	TOTAL FLUX(lm)	575.14	η UP,DN(C0-180)	0.3,54.2	
NOMINAL FLUX(lm)	575.144	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,45.1	
LAMPS INSIDE	1	η up (%)	0.7	CIBSE SHR NOM	0.75	
TEST VOLTAGE(V)	220	η down (%)	99.3	CIBSE SHR MAX	0.80	

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	586.4	669.6	780.1	838.8	820.3	721.7	617.2	569.5	0- 10	73.09	73.09	12.7,12.7
20	389.6	436.0	515.4	593.2	559.4	467.2	402.9	380.6	10- 20	161.3	234.4	40.7,40.7
30	163.7	243.4	343.7	380.1	364.5	288.1	187.2	142.4	20- 30	167.3	401.7	69.8,69.8
40	32.69	44.31	95.56	151.3	129.3	58.11	34.19	31.93	30- 40	96.18	497.9	86.6,86.6
50	22.66	26.47	32.75	33.40	32.87	30.99	24.08	21.86	40- 50	32.14	530.0	92.1,92.1
60	14.51	17.17	21.14	23.33	22.69	19.49	15.97	14.32	50- 60	20.81	550.8	95.8,95.8
70	2.392	10.04	13.72	15.19	14.40	12.27	6.460	2.933	60- 70	14.21	565.0	98.2,98.2
80	0.2345	0.5947	2.108	5.000	2.043	0.9746	0.3314	0.1636	70- 80	5.516	570.5	99.2,99.2
90	0.0136	0.0068	0.1757	0.2627	0.0862	0.0586	0.0205	0.0274	80- 90	0.5140	571.0	99.3,99.3
100	0.0317	0.0181	0.0046	0.0023	0.0250	0.0387	0.0570	0.0684	90-100	0.0362	571.1	99.3,99.3
110	0.0929	0.0635	0.0409	0.0318	0.0682	0.0978	0.1550	0.2028	100-110	0.0609	571.1	99.3,99.3
120	0.2743	0.1838	0.1137	0.0932	0.2158	0.2980	0.4328	0.5285	110-120	0.1693	571.3	99.3,99.3
130	0.6349	0.4790	0.3410	0.2864	0.5497	0.6869	0.8996	1.050	120-130	0.3825	571.7	99.4,99.4
140	1.182	0.9560	0.7527	0.6708	1.079	1.280	1.567	1.735	130-140	0.6717	572.4	99.5,99.5
150	1.779	1.561	1.338	1.228	1.771	1.962	2.215	2.322	140-150	0.9125	573.3	99.7,99.7
160	2.233	2.077	1.925	1.811	2.345	2.464	2.617	2.638	150-160	0.9322	574.2	99.8,99.8
170	2.582	2.490	2.391	2.319	2.712	2.768	2.801	2.800	160-170	0.6870	574.9	100,100
180	2.866	2.825	2.742	2.729	2.866	2.843	2.765	2.738	170-180	0.2560	575.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 517.13 lm

%lum = 89.9%

%lamp = 89.9%

Conical surface Flux(130deg): 558.85 lm

%lum = 97.2%

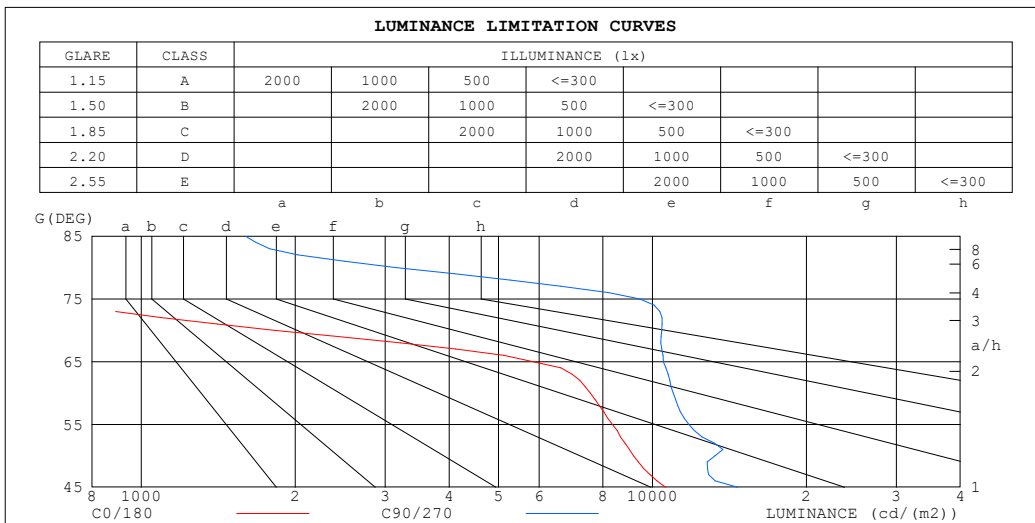
%lamp = 97.2%

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:230.83V I:0.0456A P:9.7821W PF:0.9290 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:575.144x1 lm		
NAME: DL3907 10W(230V)3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	71	1599
80	352	3154
75	660	9456
70	1823	10420
65	5851	10507
60	7564	10988
55	8351	11785
50	9187	13241
45	10608	14666

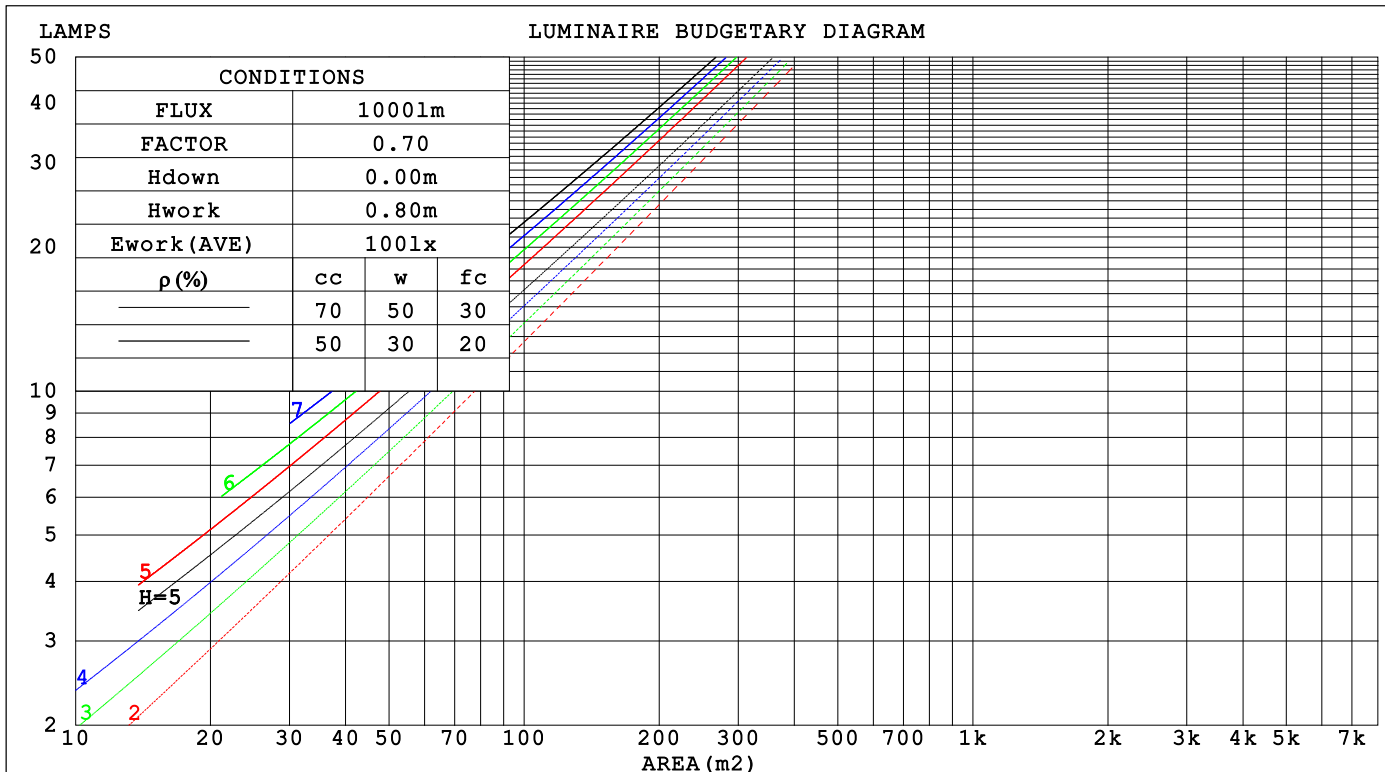
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-05-05

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.83V I:0.0456A P:9.7821W PF:0.9290 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:575.144x1 lm		
NAME: DL3907 10W(230V)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	1.07	1.05	1.08	1.05	1.03	1.04	1.02	.00	.00	.98	.97	.96	.95	.94	.92
2.0	1.02	.98	.94	1.00	.96	.93	.97	.93	.91	.94	.91	.89	.91	.89	.87	.85
3.0	.95	.89	.85	.93	.88	.85	.90	.86	.83	.88	.85	.82	.86	.83	.80	.79
4.0	.88	.83	.78	.87	.82	.78	.85	.80	.77	.83	.79	.76	.81	.77	.75	.73
5.0	.83	.77	.72	.82	.76	.72	.80	.75	.71	.78	.74	.70	.76	.73	.70	.68
6.0	.78	.71	.67	.77	.71	.67	.75	.70	.66	.74	.69	.66	.72	.68	.65	.64
7.0	.73	.67	.63	.72	.67	.62	.71	.66	.62	.70	.65	.62	.69	.64	.61	.60
8.0	.69	.63	.59	.68	.63	.59	.67	.62	.58	.66	.61	.58	.65	.61	.58	.56
9.0	.65	.59	.55	.65	.59	.55	.64	.59	.55	.63	.58	.55	.62	.58	.55	.53
10.0	.62	.56	.52	.61	.56	.52	.61	.56	.52	.60	.55	.52	.59	.55	.52	.50



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:230.83V I:0.0456A P:9.7821W PF:0.9290 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:575.144x1 lm		
NAME: DL3907 10W(230V)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	.189	.107	.034	.182	.104	.033	.169	.097	.031	.157	.091	.029	.146	.085	.027		
2.0	.181	.099	.030	.175	.096	.030	.164	.091	.028	.153	.086	.027	.144	.081	.026		
3.0	.171	.091	.027	.166	.089	.027	.157	.085	.026	.148	.081	.025	.140	.077	.024		
4.0	.162	.084	.025	.157	.082	.024	.149	.079	.024	.141	.076	.023	.134	.073	.022		
5.0	.153	.078	.023	.149	.077	.022	.142	.074	.022	.135	.071	.021	.129	.069	.021		
6.0	.145	.073	.021	.142	.072	.021	.135	.069	.020	.130	.067	.020	.124	.065	.019		
7.0	.138	.068	.019	.135	.067	.019	.129	.065	.019	.124	.064	.019	.119	.062	.018		
8.0	.131	.064	.018	.129	.063	.018	.124	.062	.018	.119	.060	.017	.114	.059	.017		
9.0	.125	.061	.017	.123	.060	.017	.118	.059	.017	.114	.057	.016	.110	.056	.016		
10.0	.120	.057	.016	.118	.057	.016	.114	.056	.016	.110	.054	.015	.106	.053	.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	.149	.152	.140	.129	.104	.096	.089	.060	.056	.052	.019	.018	.017		
2.0	.163	.138	.117	.140	.119	.101	.096	.082	.071	.055	.048	.041	.018	.015	.013		
3.0	.151	.119	.094	.129	.103	.081	.089	.071	.057	.051	.042	.034	.016	.014	.011		
4.0	.141	.105	.077	.121	.090	.067	.083	.063	.047	.048	.037	.028	.015	.012	.009		
5.0	.132	.093	.064	.114	.081	.056	.078	.056	.039	.045	.033	.023	.015	.011	.008		
6.0	.125	.084	.055	.107	.073	.048	.074	.051	.034	.043	.030	.020	.014	.010	.007		
7.0	.118	.076	.047	.102	.066	.041	.070	.046	.029	.041	.027	.017	.013	.009	.006		
8.0	.112	.070	.041	.097	.061	.036	.067	.043	.026	.039	.025	.015	.013	.008	.005		
9.0	.107	.065	.037	.092	.056	.032	.064	.040	.023	.037	.023	.014	.012	.008	.004		
10.0	.102	.061	.033	.088	.053	.029	.061	.037	.020	.036	.022	.012	.012	.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:230.83V I:0.0456A P:9.7821W PF:0.9290 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:575.144x1 lm										
NAME: DL3907 10W(230V)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	17.8	18.8	18.0	18.9	19.1	20.7	21.7	21.0	21.9	22.1
3H	18.1	19.0	18.4	19.3	19.5	21.5	22.4	21.8	22.6	22.8
4H	18.1	18.9	18.4	19.2	19.4	21.8	22.7	22.1	22.9	23.1
6H	18.0	18.8	18.3	19.0	19.3	21.8	22.6	22.1	22.9	23.1
8H	17.9	18.7	18.3	19.0	19.2	21.8	22.6	22.1	22.8	23.1
12H	17.9	18.6	18.2	18.9	19.2	21.7	22.5	22.1	22.8	23.1
4H 2H	18.3	19.1	18.5	19.3	19.6	20.8	21.7	21.1	21.9	22.1
3H	18.7	19.5	19.1	19.8	20.0	21.7	22.5	22.1	22.8	23.0
4H	18.7	19.3	19.0	19.6	20.0	22.1	22.8	22.5	23.1	23.4
6H	18.6	19.2	19.0	19.5	19.9	22.1	22.7	22.5	23.0	23.4
8H	18.5	19.1	18.9	19.4	19.8	22.1	22.6	22.5	23.0	23.4
12H	18.5	19.0	18.9	19.4	19.8	22.0	22.5	22.4	22.9	23.3
8H 4H	18.7	19.2	19.1	19.6	20.0	22.0	22.5	22.4	22.9	23.3
6H	18.6	19.1	19.0	19.5	19.9	22.0	22.5	22.4	22.9	23.3
8H	18.6	19.0	19.0	19.4	19.8	22.0	22.4	22.4	22.8	23.3
12H	18.5	18.8	19.0	19.3	19.8	21.9	22.3	22.4	22.7	23.2
12H 4H	18.7	19.2	19.1	19.5	19.9	21.9	22.4	22.4	22.8	23.2
6H	18.6	19.0	19.0	19.4	19.8	22.0	22.4	22.4	22.8	23.2
8H	18.5	18.8	19.0	19.3	19.8	21.9	22.3	22.4	22.7	23.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.7 / - 0.8					+ 2.3 / - 1.3				
1.5H	+ 0.6 / - 0.7					+ 4.1 / - 1.1				
2.0H	+ 0.5 / - 0.8					+ 0.9 / - 0.8				

CIE Pub.117, 575.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.9)
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:230.83V I:0.0456A P:9.7821W PF:0.9290 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:575.144x1 lm		
NAME: DL3907 10W(230V)3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:

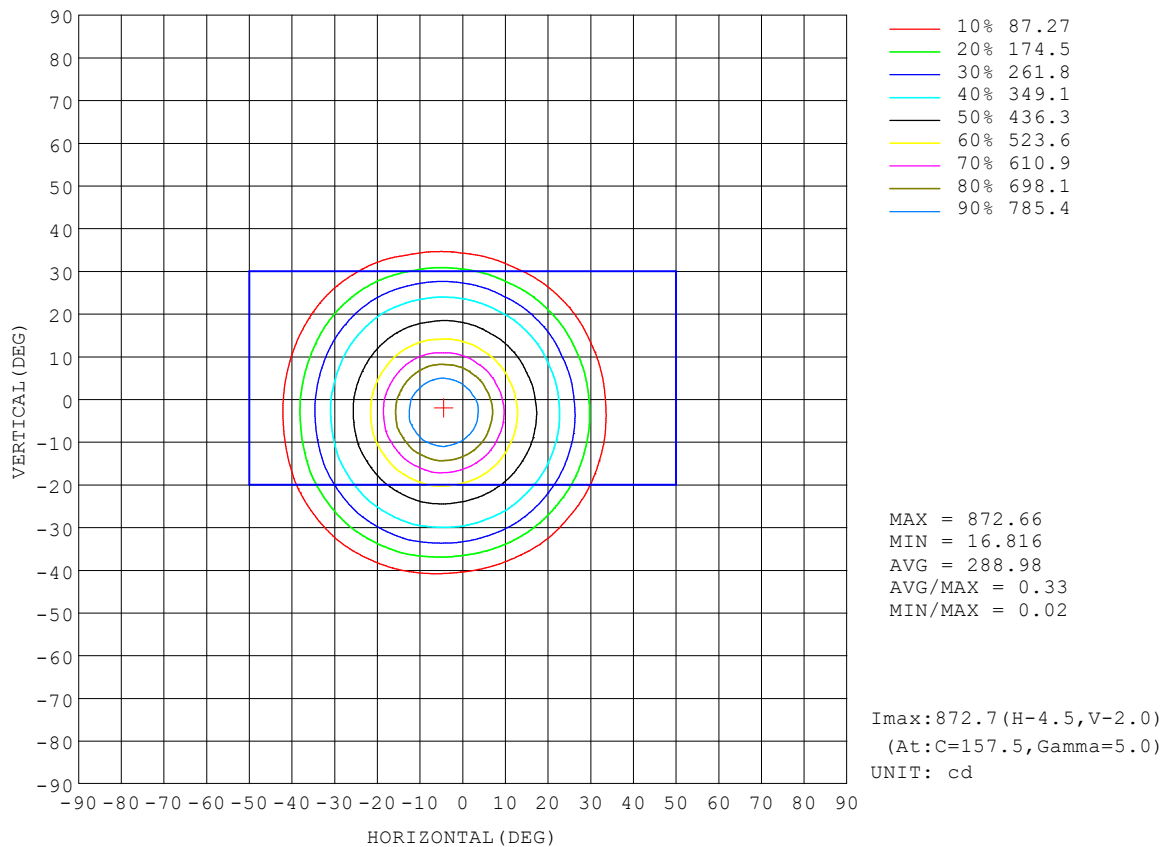
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	83	76	72	83	76	72	82	76	72	68
0.80	91	84	80	90	84	80	89	83	80	75
1.00	96	90	86	95	89	85	93	89	85	80
1.25	100	94	91	99	94	90	97	93	89	85
1.50	103	98	94	102	97	94	100	96	92	88
2.00	107	102	98	105	101	97	102	99	96	90
2.50	109	104	101	107	103	100	104	100	98	92
3.00	110	107	104	109	105	102	105	102	100	93
4.00	113	110	107	111	108	106	107	105	103	95
5.00	114	112	109	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℃
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:230.83V I:0.0456A P:9.7821W PF:0.9290 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:575.144x1 lm		
NAME: DL3907 10W(230V)3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:

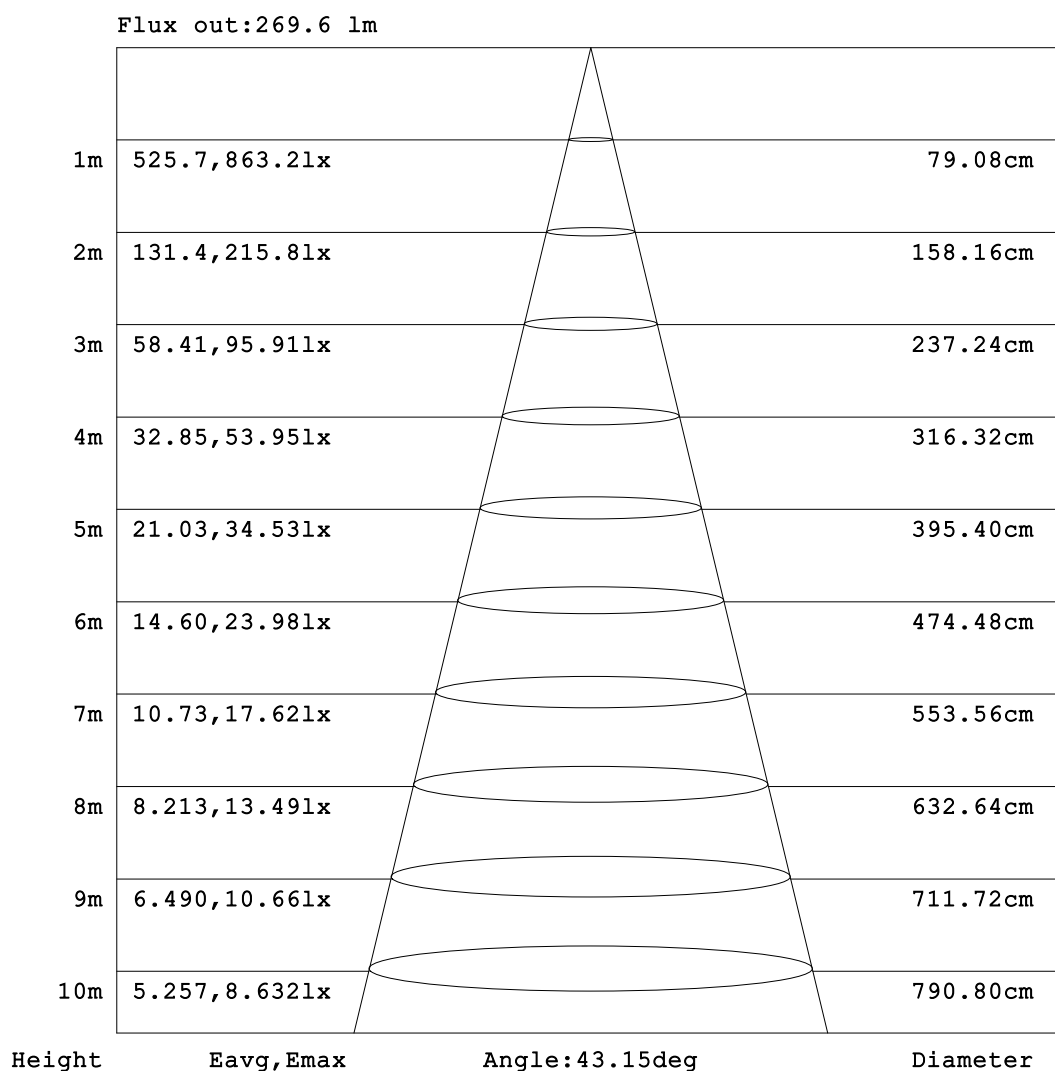


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-05-05

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:230.83V I:0.0456A P:9.7821W PF:0.9290 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:575.144x1 lm		
NAME: DL3907 10W(230V)3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:



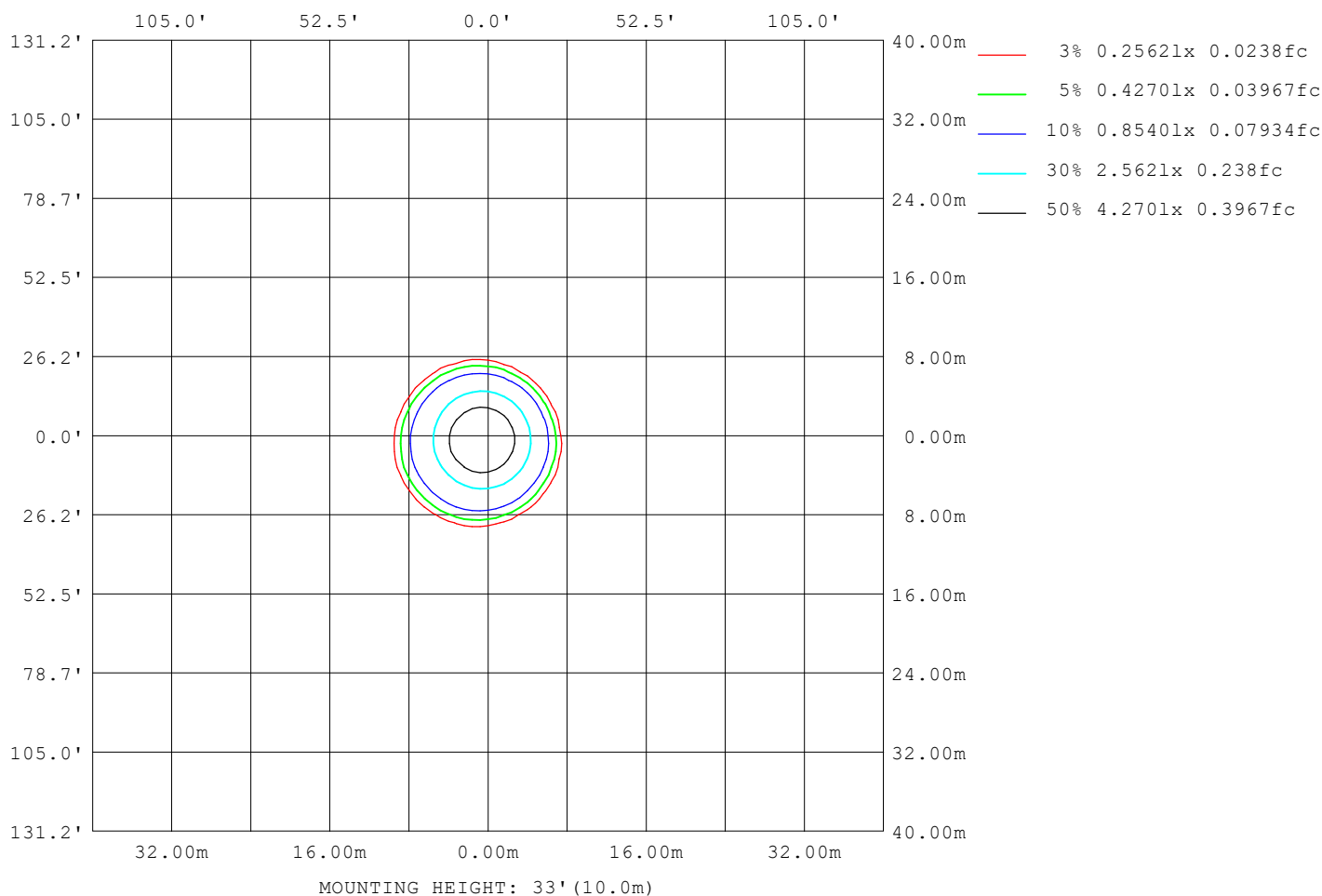
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
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:230.83V I:0.0456A P:9.7821W PF:0.9290 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:575.144x1 lm		
NAME: DL3907 10W(230V)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:230.83V I:0.0456A P:9.7821W PF:0.9290 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:575.144x1 lm		
NAME: DL3907 10W(230V)3000K 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 70	Shielding Angle:

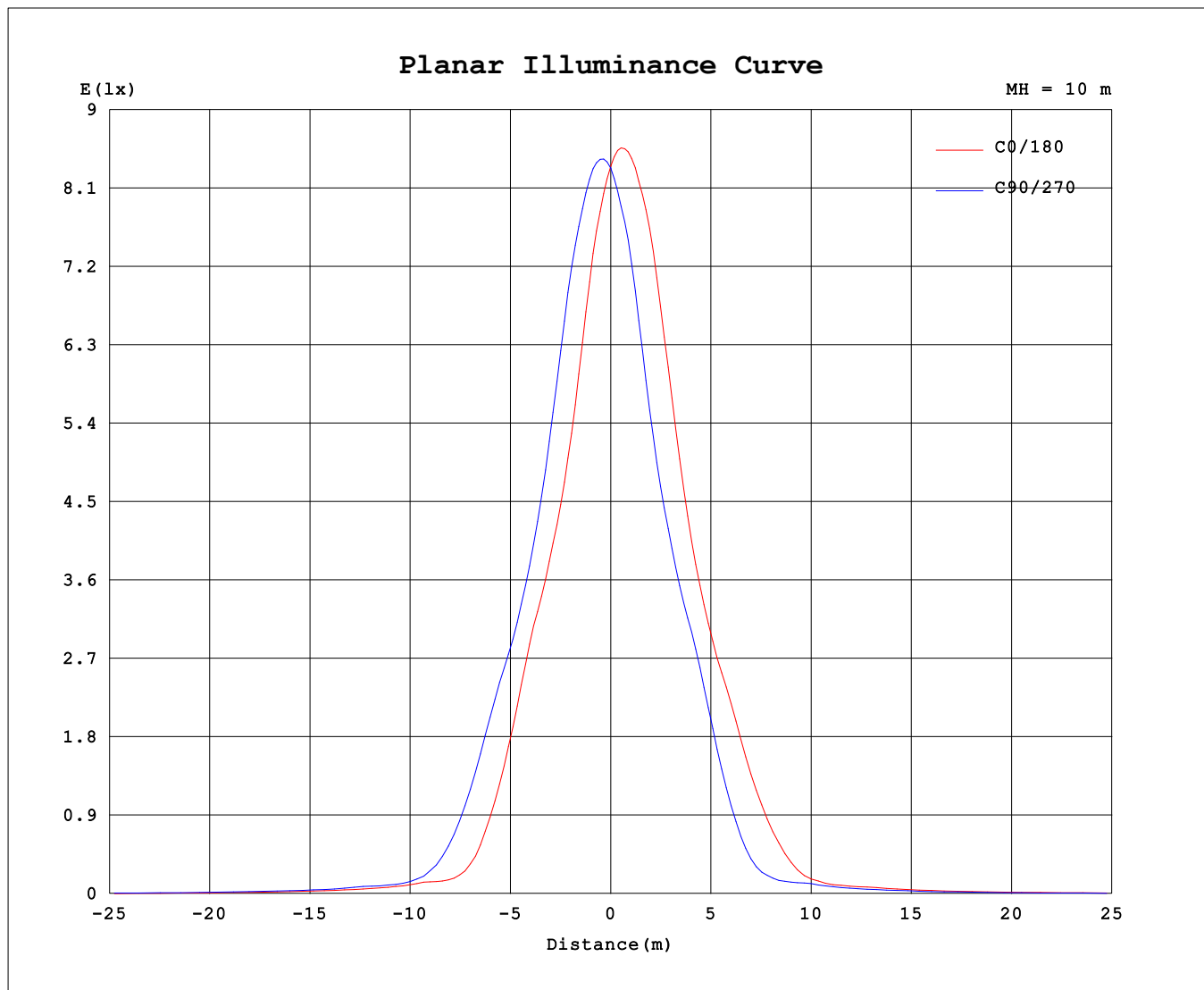
AvgL	cd/m2
L_0~180 (65) av	8574
L_0~180 (75) av	4775
L_0~180 (85) av	868
L_90~270 (65) av	9174
L_90~270 (75) av	5339
L_90~270 (85) av	952
L_45 (65) av	9048
L_45 (75) av	5134
L_45 (85) av	1024

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:230.83V I:0.0456A P:9.7821W PF:0.9290 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:575.144x1 lm		
NAME: DL3907 10W(230V)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	833	833	833	833	833	833	833	833	833	833	833	833	833	833	833	833			
5	742	762	786	816	842	863	871	876	859	834	809	782	759	737	729	729			
10	586	623	670	732	780	818	839	841	820	774	722	662	617	582	569	570			
15	469	495	531	589	653	714	745	748	707	646	585	526	491	467	458	459			
20	390	408	436	473	515	565	593	597	559	509	467	428	403	386	381	381			
25	289	324	361	390	419	451	465	467	445	412	384	353	318	284	270	268			
30	164	198	243	301	344	372	380	380	365	331	288	232	187	152	142	143			
35	62.2	83.8	117	169	219	263	279	276	250	206	156	105	73.0	54.5	49.7	49.7			
40	32.7	34.7	44.3	63.5	95.6	133	151	154	129	90.6	58.1	42.3	34.2	32.6	31.9	32.1			
45	28.8	33.3	32.2	33.8	39.9	49.1	55.8	56.6	47.9	39.5	34.0	32.3	32.8	28.8	27.6	27.6			
50	22.7	24.0	26.5	31.2	32.8	32.6	33.4	33.6	32.9	32.9	31.0	26.5	24.1	22.5	21.9	21.7			
55	18.4	19.6	21.1	23.3	26.0	28.4	30.0	30.7	28.4	26.0	23.9	21.5	19.8	18.5	17.9	17.8			
60	14.5	15.7	17.2	19.1	21.1	22.4	23.3	23.6	22.7	21.2	19.5	17.5	16.0	14.9	14.3	13.7			
65	9.49	11.9	13.6	15.4	17.1	18.3	19.0	19.3	18.4	17.0	15.6	14.0	12.7	11.5	10.6	8.92			
70	2.39	6.14	10.0	12.1	13.7	14.6	15.2	15.2	14.4	13.3	12.3	9.92	6.46	3.83	2.93	2.38			
75	0.66	1.20	2.57	5.68	9.42	11.2	11.9	10.9	8.85	8.75	5.33	2.41	1.21	0.77	0.63	0.58			
80	0.23	0.34	0.59	1.08	2.11	3.89	5.00	4.10	2.04	1.82	0.97	0.57	0.33	0.25	0.16	0.20			
85	0.02	0.09	0.18	0.32	0.54	0.77	0.91	0.81	0.56	0.46	0.27	0.19	0.10	0.02	0.01	0.03			
90	0.01	0.01	0.01	0.08	0.18	0.22	0.26	0.25	0.09	0.14	0.06	0.01	0.02	0.01	0.03	0.02			
95	0.02	0.03	0.01	0.02	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.04	0.02	0.04	0.03			
100	0.03	0.05	0.02	0.03	0.00	0.02	0.00	0.02	0.03	0.01	0.04	0.02	0.06	0.04	0.07	0.05			
105	0.05	0.07	0.04	0.05	0.02	0.04	0.01	0.03	0.05	0.03	0.06	0.05	0.09	0.08	0.12	0.10			
110	0.09	0.10	0.06	0.07	0.04	0.06	0.03	0.05	0.07	0.05	0.10	0.10	0.15	0.16	0.20	0.18			
115	0.16	0.15	0.10	0.11	0.07	0.08	0.05	0.08	0.12	0.12	0.17	0.20	0.27	0.29	0.34	0.33			
120	0.27	0.25	0.18	0.16	0.11	0.12	0.09	0.12	0.22	0.22	0.30	0.34	0.43	0.47	0.53	0.51			
125	0.43	0.39	0.31	0.27	0.21	0.20	0.17	0.19	0.36	0.38	0.47	0.54	0.64	0.70	0.76	0.74			
130	0.63	0.58	0.48	0.42	0.34	0.33	0.29	0.32	0.55	0.58	0.69	0.77	0.90	0.98	1.05	1.04			
135	0.88	0.81	0.69	0.62	0.53	0.49	0.45	0.48	0.78	0.83	0.95	1.07	1.22	1.31	1.38	1.37			
140	1.18	1.09	0.96	0.86	0.75	0.71	0.67	0.70	1.08	1.15	1.28	1.41	1.57	1.66	1.74	1.72			
145	1.49	1.39	1.26	1.15	1.03	0.97	0.93	0.95	1.43	1.49	1.63	1.76	1.91	1.99	2.06	2.03			
150	1.78	1.69	1.56	1.45	1.34	1.28	1.23	1.25	1.77	1.83	1.96	2.07	2.21	2.27	2.32	2.29			
155	2.03	1.96	1.84	1.76	1.65	1.58	1.53	1.56	2.09	2.13	2.25	2.34	2.46	2.48	2.50	2.46			
160	2.23	2.18	2.08	2.02	1.92	1.86	1.81	1.84	2.34	2.37	2.46	2.53	2.62	2.62	2.64	2.59			
165	2.41	2.37	2.30	2.26	2.17	2.12	2.08	2.10	2.55	2.56	2.63	2.68	2.75	2.74	2.75	2.71			
170	2.58	2.56	2.49	2.47	2.39	2.36	2.32	2.35	2.71	2.72	2.77	2.76	2.80	2.80	2.80	2.78			
175	2.74	2.72	2.67	2.64	2.57	2.57	2.55	2.57	2.84	2.83	2.85	2.81	2.80	2.81	2.80	2.78			
180	2.87	2.85	2.82	2.79	2.74	2.74	2.73	2.73	2.87	2.85	2.84	2.79	2.77	2.74	2.74	2.73			

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: