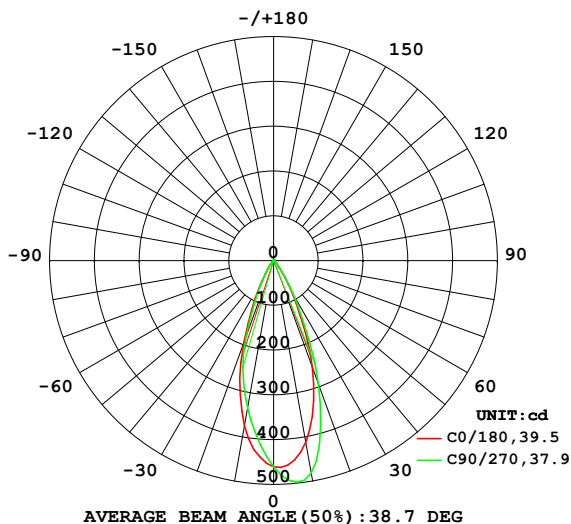


LUMINAIRE PHOTOMETRIC TEST REPORT

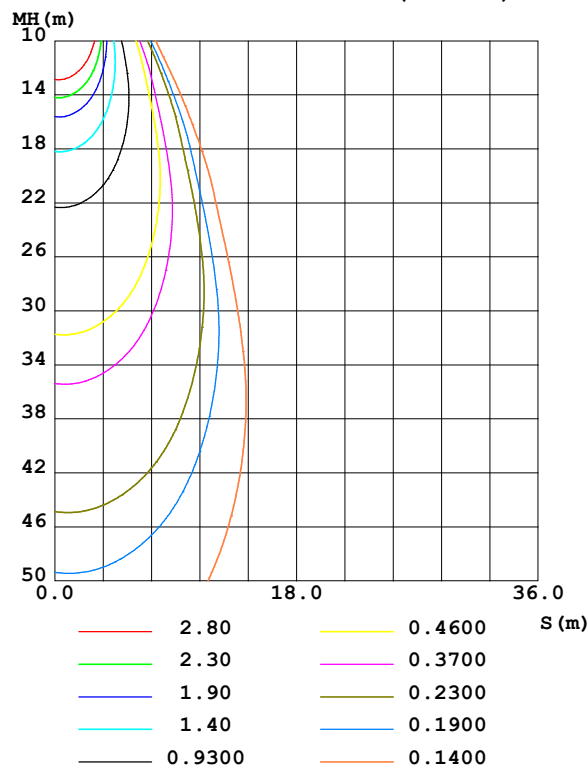
Test:U:220.70V I:0.0389A P:3.4494W PF:0.4016 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:223.118x1 lm		
NAME: WL3188 3000K RA80 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 25	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 64.68 lm/W			
MODEL	WL3188 3000K RA80 40D	I _{max} (cd)	500.1	S/MH(C0/180)	0.58
NOMINAL POWER(W)	3	LOR(%)	100.0	S/MH(C90/270)	0.55
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	223.12	η UP,DN(C0-180)	0.4,57.5
NOMINAL FLUX(lm)	223.118	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.5,41.6
LAMPS INSIDE	1	η up(%)	0.9	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	99.1	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: 2025-04-22

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	412.5	473.1	482.1	431.8	375.0	338.6	334.9	361.3	0- 10	41.16	41.16	18.4,18.4
20	254.1	300.9	293.9	240.3	195.1	174.3	181.6	213.9	10- 20	89.04	130.2	58.4,58.4
30	85.40	101.1	93.37	70.68	52.07	45.11	48.51	65.68	20- 30	62.88	193.1	86.5,86.5
40	16.55	18.25	15.84	12.21	9.636	8.277	9.372	12.96	30- 40	20.91	214.0	95.9,95.9
50	4.929	5.383	4.923	3.857	2.830	2.353	2.692	3.766	40- 50	5.571	219.6	98.4,98.4
60	0.1362	0.2211	0.0936	0.0007	0	0	0	0	50- 60	1.626	221.2	99.1,99.1
70	0	0	0	0	0	0	0	0	60- 70	0.0061	221.2	99.1,99.1
80	0	0	0	0	0	0	0	0	70- 80	0	221.2	99.1,99.1
90	0	0	0	0	0	0	0	0	80- 90	0	221.2	99.1,99.1
100	0	0	0	0	0	0	0	0	90-100	0	221.2	99.1,99.1
110	0	0	0	0	0	0	0	0	100-110	0	221.2	99.1,99.1
120	0	0	0	0.0083	0.0526	0.0857	0.0833	0.0503	110-120	0.0068	221.2	99.1,99.1
130	0.1706	0.1349	0.1438	0.2114	0.2789	0.3619	0.3690	0.2931	120-130	0.1100	221.3	99.2,99.2
140	0.5178	0.4493	0.4678	0.5708	0.6595	0.7759	0.7930	0.7056	130-140	0.3254	221.6	99.3,99.3
150	0.9123	0.8605	0.8863	0.9945	1.051	1.132	1.150	1.093	140-150	0.5129	222.1	99.6,99.6
160	1.152	1.156	1.200	1.240	1.208	1.206	1.222	1.212	150-160	0.5237	222.7	99.8,99.8
170	1.153	1.189	1.228	1.201	1.130	1.093	1.036	1.076	160-170	0.3378	223.0	100,100
180	1.106	1.131	1.100	1.120	1.117	1.115	1.100	1.101	170-180	0.1066	223.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 217.98 lm

%lum = 97.7%

%lamp = 97.7%

Conical surface Flux(130deg): 221.19 lm

%lum = 99.1%

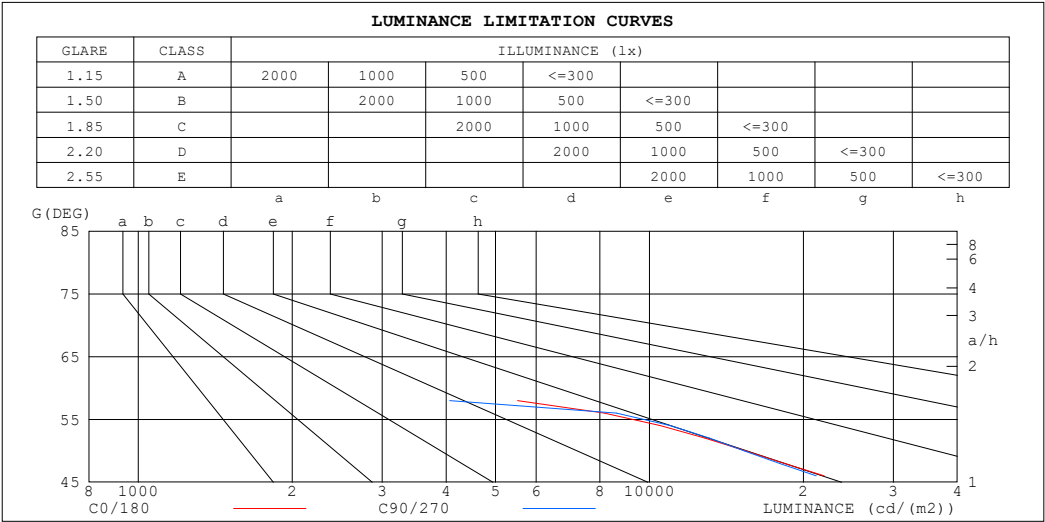
%lamp = 99.1%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-22

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:220.70V I:0.0389A P:3.4494W PF:0.4016 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:223.118x1 lm		
NAME: WL3188 3000K RA80 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 25	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	0
80	0	0
75	0	0
70	0	0
65	0	0
60	548	375
55	10760	11252
50	15425	15328
45	27419	26098

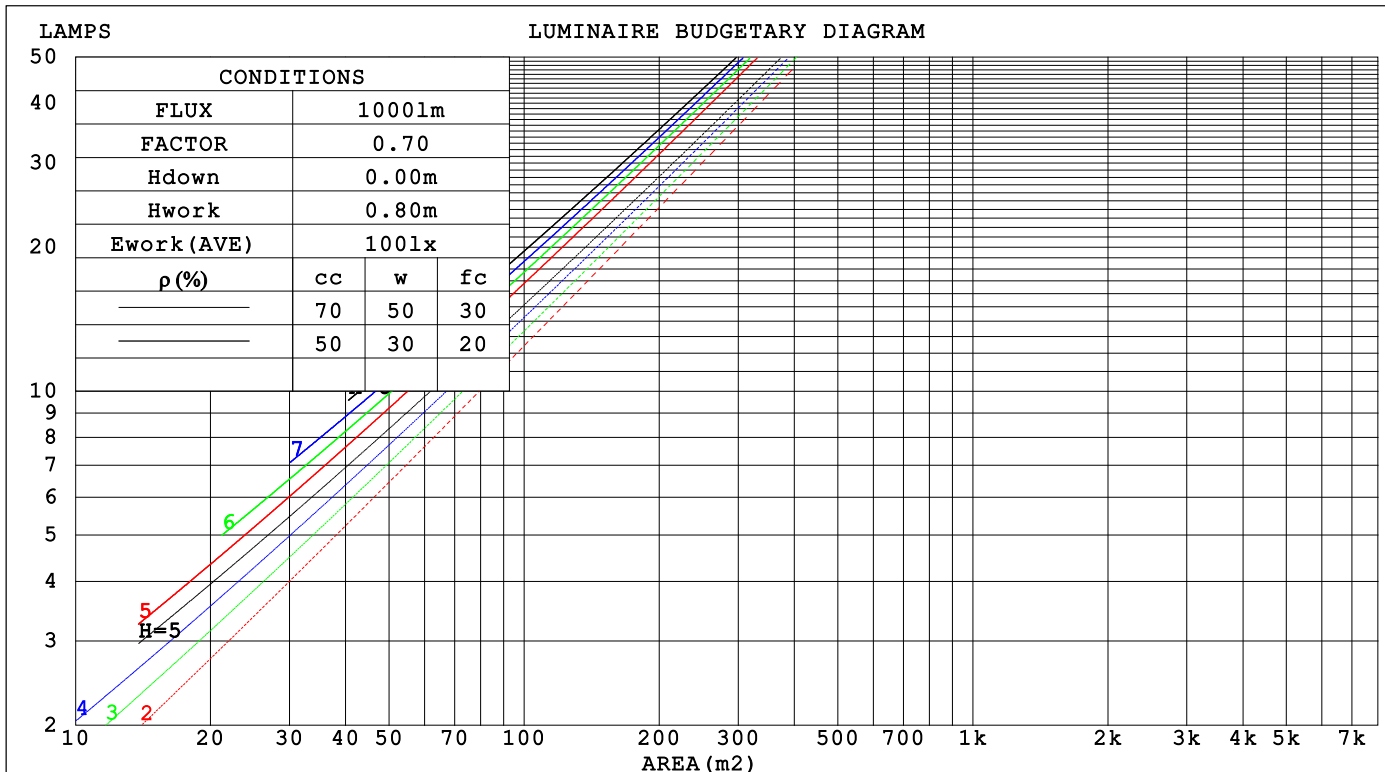
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-22

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:220.70V I:0.0389A P:3.4494W PF:0.4016 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:223.118x1 lm		
NAME: WL3188 3000K RA80 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 25	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	1.12	1.09	1.07	1.09	1.07	1.06	1.05	1.04	1.02	1.01	1.00	.99	.98	.97	.96	.94														
2.0	1.05	1.02	.99	1.03	1.00	.98	1.00	.97	.95	.97	.95	.93	.94	.93	.91	.89														
3.0	.99	.95	.92	.98	.94	.91	.95	.92	.89	.93	.90	.88	.91	.88	.86	.85														
4.0	.94	.89	.86	.93	.89	.85	.91	.87	.84	.89	.86	.83	.87	.84	.82	.81														
5.0	.89	.84	.81	.88	.84	.80	.87	.83	.80	.85	.82	.79	.83	.80	.78	.77														
6.0	.85	.80	.76	.84	.80	.76	.83	.79	.76	.81	.78	.75	.80	.77	.74	.73														
7.0	.81	.76	.72	.81	.76	.72	.79	.75	.72	.78	.74	.71	.77	.74	.71	.70														
8.0	.78	.72	.69	.77	.72	.69	.76	.72	.69	.75	.71	.68	.74	.70	.68	.67														
9.0	.74	.69	.66	.74	.69	.66	.73	.68	.65	.72	.68	.65	.71	.68	.65	.64														
10.0	.71	.66	.63	.71	.66	.63	.70	.66	.63	.69	.65	.62	.68	.65	.62	.61														



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-22

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:220.70V I:0.0389A P:3.4494W PF:0.4016 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:223.118x1 lm		
NAME: WL3188 3000K RA80 40D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC lighting			SUR.: 25			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	.158	.090	.028	.151	.086	.027	.138	.079	.025	.126	.073	.023	.115	.067	.021		
2.0	.149	.082	.025	.143	.079	.024	.132	.073	.023	.122	.069	.021	.113	.064	.020		
3.0	.141	.075	.022	.136	.073	.022	.127	.069	.021	.118	.065	.020	.110	.061	.019		
4.0	.133	.069	.020	.129	.068	.020	.121	.064	.019	.114	.061	.018	.107	.058	.018		
5.0	.127	.065	.019	.123	.063	.018	.116	.061	.018	.110	.058	.017	.104	.056	.017		
6.0	.121	.061	.017	.118	.059	.017	.112	.057	.017	.106	.055	.016	.101	.053	.016		
7.0	.115	.057	.016	.113	.056	.016	.107	.054	.016	.102	.052	.015	.098	.051	.015		
8.0	.110	.054	.015	.108	.053	.015	.103	.052	.015	.099	.050	.014	.095	.049	.014		
9.0	.106	.051	.014	.104	.051	.014	.099	.049	.014	.095	.048	.014	.092	.047	.013		
10.0	.102	.049	.014	.100	.048	.013	.096	.047	.013	.092	.046	.013	.089	.045	.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	.168	.168	.168	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.176	.164	.153	.151	.141	.132	.103	.097	.091	.059	.056	.053	.019	.018	.017	
2.0	.160	.139	.122	.137	.120	.105	.094	.083	.074	.054	.048	.043	.017	.016	.014	
3.0	.146	.120	.099	.125	.104	.086	.086	.072	.060	.050	.042	.036	.016	.014	.012	
4.0	.135	.105	.082	.116	.091	.072	.080	.063	.050	.046	.037	.030	.015	.012	.010	
5.0	.126	.093	.069	.108	.081	.060	.074	.056	.043	.043	.033	.025	.014	.011	.008	
6.0	.118	.084	.059	.101	.072	.052	.070	.051	.037	.040	.030	.022	.013	.010	.007	
7.0	.111	.076	.051	.095	.066	.045	.066	.046	.032	.038	.027	.019	.012	.009	.006	
8.0	.105	.069	.045	.090	.060	.039	.062	.042	.028	.036	.025	.017	.012	.008	.006	
9.0	.099	.064	.040	.086	.056	.035	.059	.039	.025	.035	.023	.015	.011	.008	.005	
10.0	.095	.059	.036	.082	.052	.031	.057	.036	.022	.033	.021	.013	.011	.007	.004	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-22

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:220.70V I:0.0389A P:3.4494W PF:0.4016 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:223.118x1 lm										
NAME: WL3188 3000K RA80 40D					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: VJC lighting					SUR.: 25			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	23.5	24.3	23.7	24.4	24.6	23.6	24.4	23.8	24.5	24.7
3H	23.3	24.0	23.5	24.2	24.4	23.4	24.1	23.7	24.3	24.6
4H	23.2	23.9	23.5	24.1	24.4	23.3	24.0	23.6	24.2	24.5
6H	23.1	23.8	23.4	24.0	24.3	23.2	23.9	23.5	24.1	24.4
8H	23.1	23.7	23.4	24.0	24.2	23.2	23.8	23.5	24.1	24.4
12H	23.0	23.6	23.3	23.9	24.2	23.1	23.7	23.5	24.0	24.3
4H 2H	23.2	23.9	23.5	24.2	24.4	23.3	24.0	23.6	24.3	24.5
3H	23.0	23.7	23.4	23.9	24.2	23.2	23.8	23.5	24.0	24.3
4H	22.9	23.5	23.3	23.8	24.1	23.1	23.6	23.4	23.9	24.2
6H	22.8	23.3	23.2	23.7	24.0	23.0	23.5	23.4	23.8	24.2
8H	22.8	23.2	23.2	23.6	24.0	22.9	23.4	23.3	23.7	24.1
12H	22.7	23.2	23.2	23.5	23.9	22.9	23.3	23.3	23.7	24.1
8H 4H	22.8	23.2	23.2	23.6	24.0	22.9	23.4	23.3	23.7	24.1
6H	22.7	23.1	23.1	23.5	23.9	22.8	23.2	23.2	23.6	24.0
8H	22.6	23.0	23.1	23.4	23.8	22.7	23.1	23.2	23.5	24.0
12H	22.6	22.8	23.0	23.3	23.8	22.7	23.0	23.2	23.4	23.9
12H 4H	22.7	23.2	23.2	23.5	23.9	22.9	23.3	23.3	23.7	24.1
6H	22.6	23.0	23.1	23.4	23.8	22.7	23.1	23.2	23.5	24.0
8H	22.6	22.8	23.0	23.3	23.8	22.7	23.0	23.2	23.4	23.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.9 / - 7.7					+ 2.9 / - 9.5				
1.5H	+ 4.3 / - 4.2					+ 4.3 / - 4.0				
2.0H	+ 4.7 / -86.8					+ 4.6 / -86.6				

CIE Pub.117, 223.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -5.2)
Area: 0.0005 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-22

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:220.70V I:0.0389A P:3.4494W PF:0.4016 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:223.118x1 lm		
NAME: WL3188 3000K RA80 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 25	Shielding Angle:

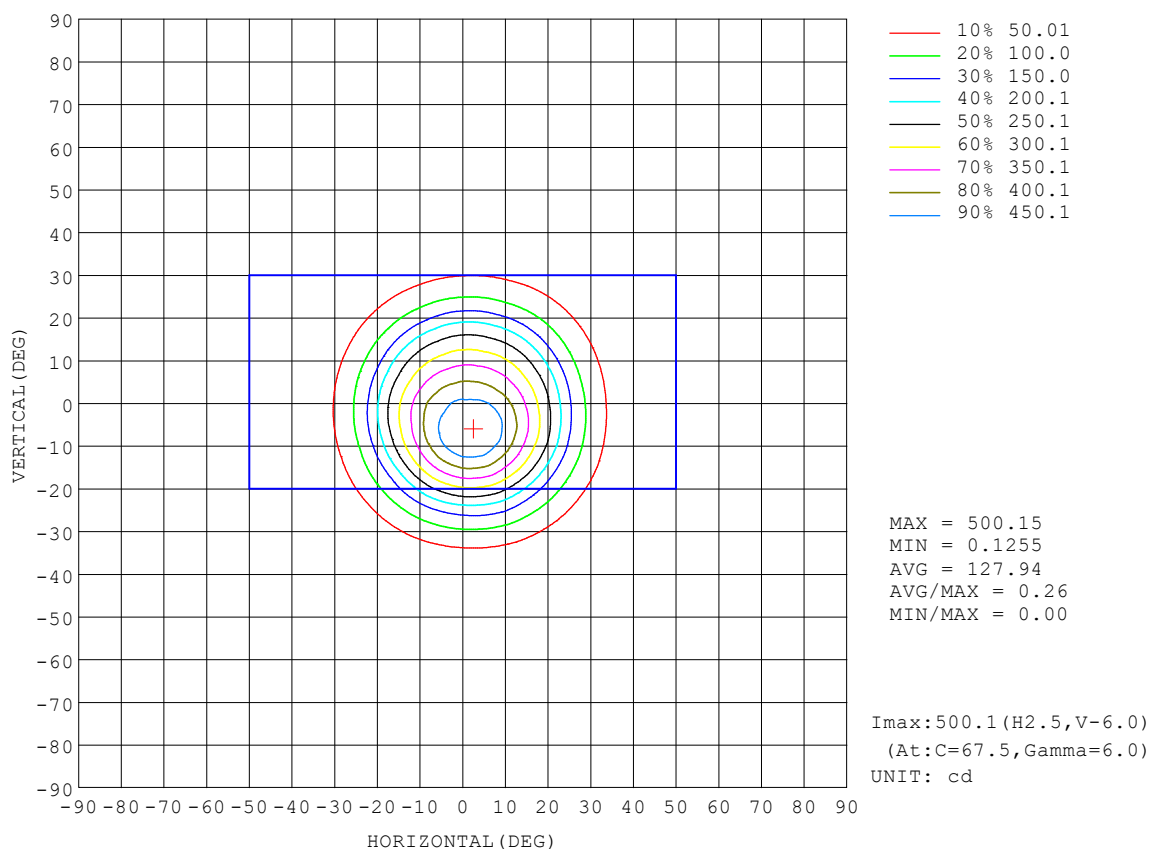
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	79	88	83	79	88	82	79	76
0.80	96	91	87	95	90	87	94	90	87	83
1.00	100	95	92	99	95	91	98	94	91	87
1.25	104	99	96	103	99	96	101	97	95	91
1.50	107	102	99	105	101	99	103	100	97	93
2.00	109	105	102	108	104	101	105	102	100	94
2.50	111	107	104	109	106	103	106	103	101	95
3.00	112	109	106	110	107	105	107	105	103	96
4.00	114	111	109	112	110	108	108	106	105	98
5.00	115	113	111	113	111	110	109	108	106	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: 2025-04-22

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:220.70V I:0.0389A P:3.4494W PF:0.4016 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:223.118x1 lm		
NAME: WL3188 3000K RA80 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 25	Shielding Angle:

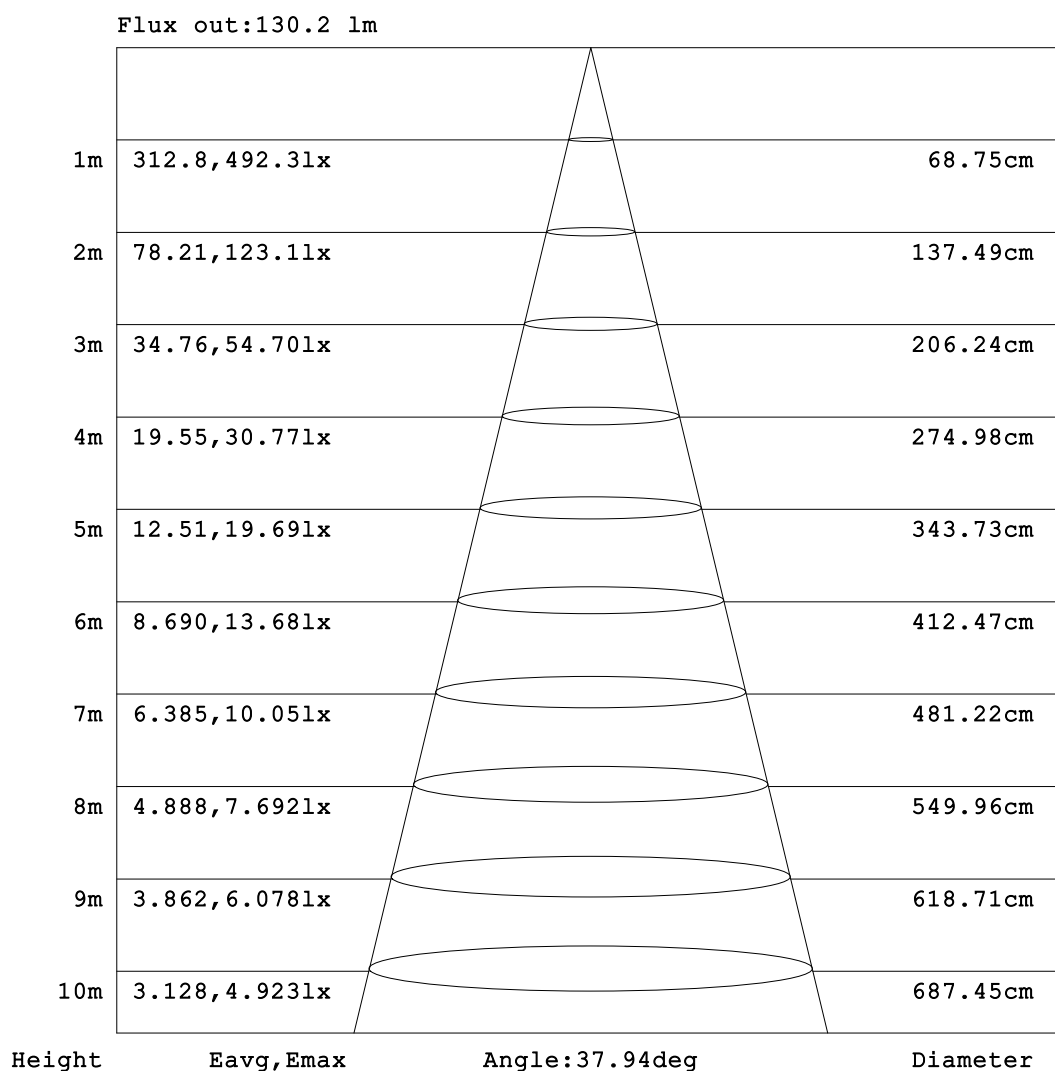


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-22

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:220.70V I:0.0389A P:3.4494W PF:0.4016 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:223.118x1 lm		
NAME: WL3188 3000K RA80 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 25	Shielding Angle:



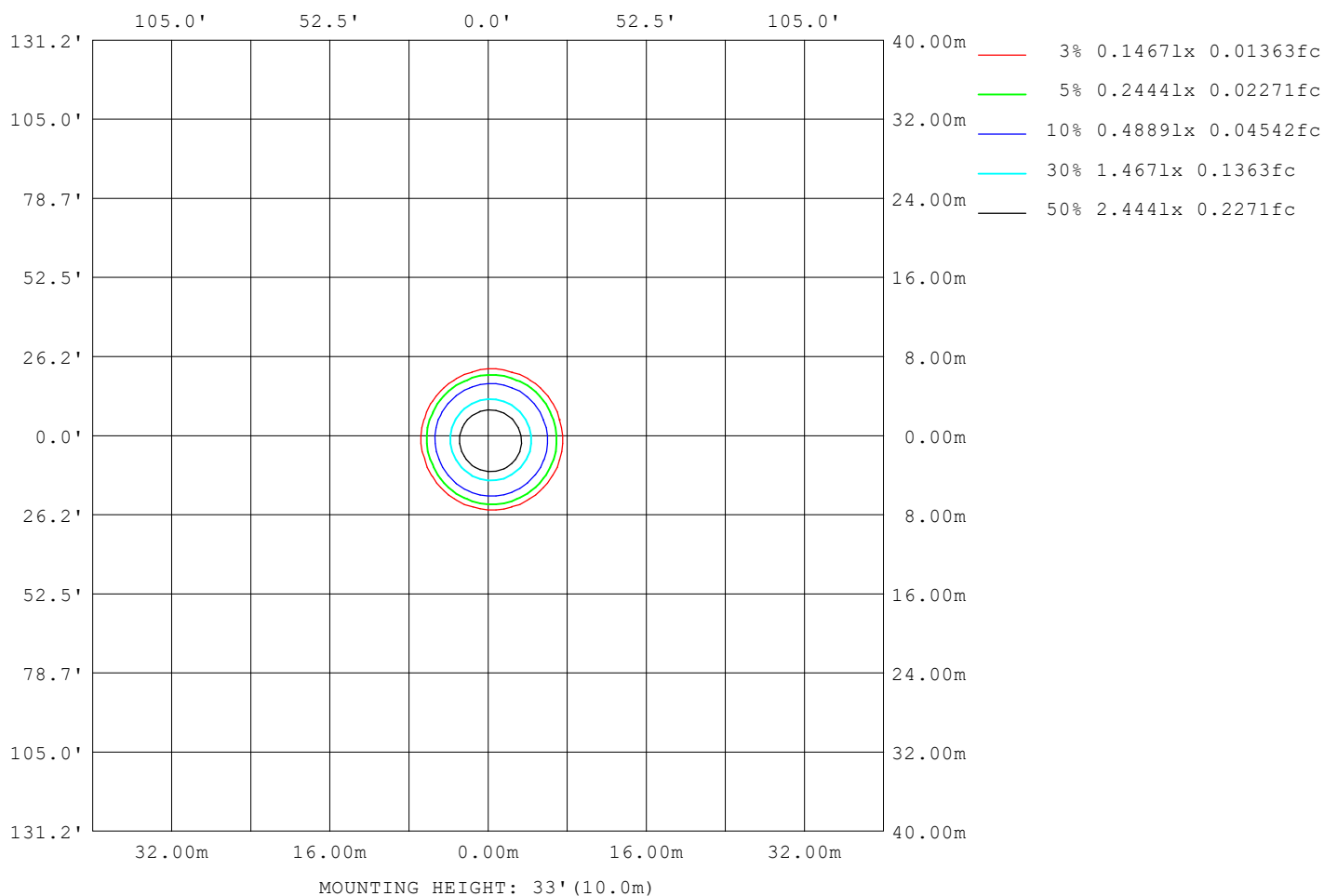
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3℃
Operators: 001
Test Date: 2025-04-22

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:220.70V I:0.0389A P:3.4494W PF:0.4016 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:223.118x1 lm		
NAME: WL3188 3000K RA80 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 25	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 001
Test Date: 2025-04-22

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:220.70V I:0.0389A P:3.4494W PF:0.4016 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:223.118x1 lm		
NAME: WL3188 3000K RA80 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 25	Shielding Angle:

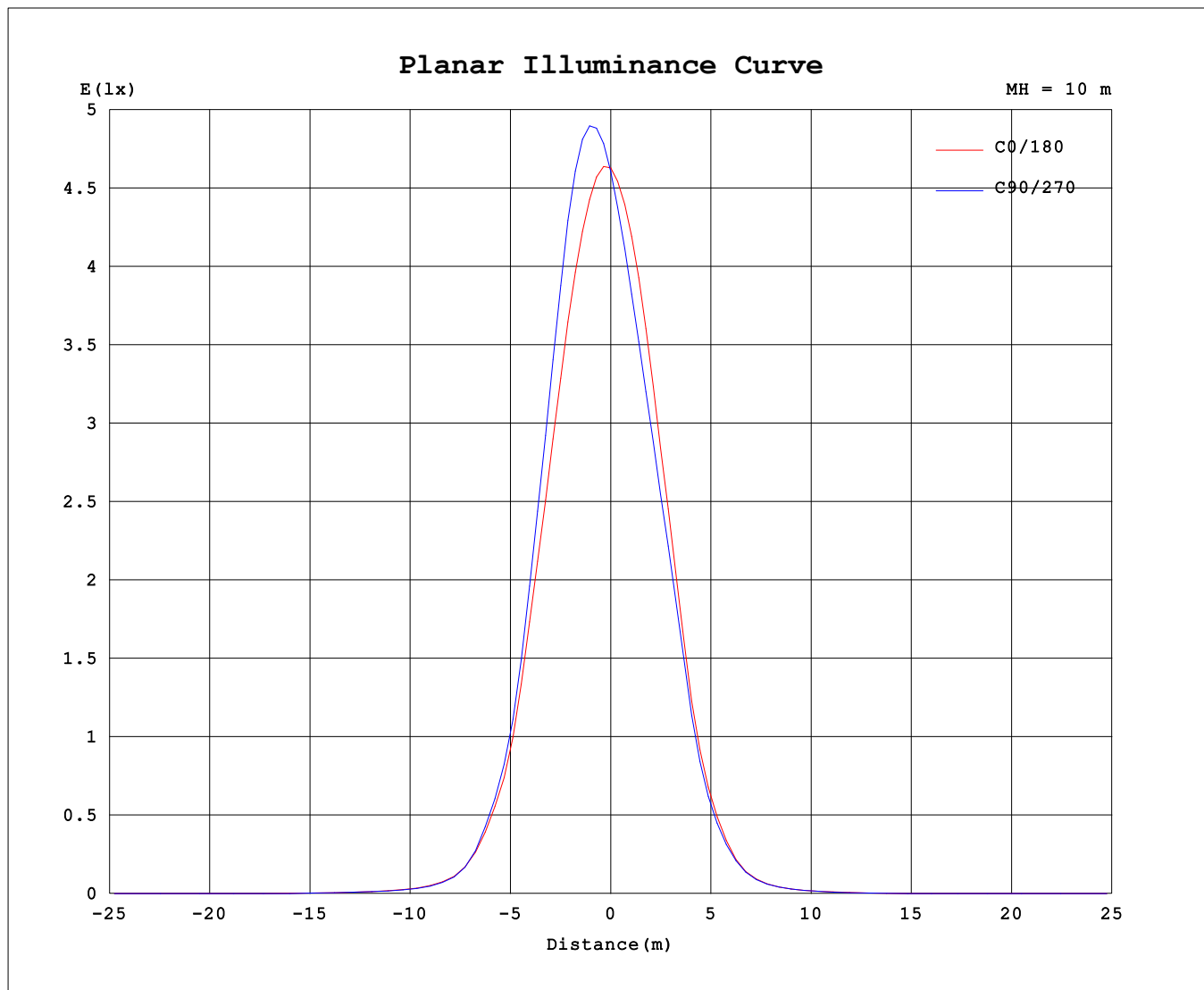
AvgL	cd/m2
L_0~180 (65) av	0
L_0~180 (75) av	0
L_0~180 (85) av	0
L_90~270 (65) av	0
L_90~270 (75) av	0
L_90~270 (85) av	0
L_45 (65) av	0
L_45 (75) av	0
L_45 (85) av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-22

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: 2025-04-22

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:220.70V I:0.0389A P:3.4494W PF:0.4016 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:223.118x1 lm		
NAME: WL3188 3000K RA80 40D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 25	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	460	460	460	460	460	460	460	460	460	460	460	460	460	460	460	460			
5	458	474	486	493	492	484	470	455	440	426	417	413	414	419	430	443			
10	413	447	473	489	482	464	432	402	375	352	339	332	335	344	361	385			
15	358	395	421	436	424	401	366	335	309	289	279	274	279	288	307	330			
20	254	284	301	308	294	273	240	214	195	178	174	173	182	194	214	233			
25	175	200	210	212	196	182	152	132	120	109	106	105	110	120	139	157			
30	85.4	96.5	101	102	93.4	84.3	70.7	58.8	52.1	47.2	45.1	45.1	48.5	54.9	65.7	74.9			
35	46.4	54.4	56.1	55.5	48.2	41.3	33.2	27.5	24.6	22.4	21.5	21.7	24.0	27.8	34.7	41.0			
40	16.5	18.4	18.3	17.9	15.8	14.2	12.2	10.6	9.64	8.72	8.28	8.47	9.37	10.7	13.0	15.1			
45	9.64	10.5	10.4	10.2	9.22	8.40	7.37	6.46	5.78	5.22	4.93	5.03	5.56	6.33	7.58	8.84			
50	4.93	5.38	5.38	5.36	4.92	4.49	3.86	3.30	2.83	2.45	2.35	2.41	2.69	3.08	3.77	4.42			
55	3.07	3.49	3.55	3.53	3.22	2.78	2.33	1.85	1.51	1.26	1.21	1.23	1.35	1.66	2.20	2.66			
60	0.14	0.20	0.22	0.19	0.09	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08			
65	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			
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00			
120	0.00	0.01	0.00	0.00	0.00	0.02	0.01	0.05	0.05	0.04	0.09	0.06	0.08	0.04	0.05	0.00			
125	0.04	0.06	0.02	0.05	0.03	0.08	0.07	0.12	0.13	0.12	0.17	0.15	0.17	0.12	0.13	0.07			
130	0.17	0.17	0.13	0.16	0.14	0.20	0.21	0.28	0.28	0.30	0.36	0.35	0.37	0.31	0.29	0.22			
135	0.29	0.28	0.24	0.27	0.25	0.32	0.33	0.42	0.41	0.45	0.52	0.52	0.53	0.47	0.45	0.36			
140	0.52	0.50	0.45	0.47	0.47	0.54	0.57	0.67	0.66	0.70	0.78	0.78	0.79	0.74	0.71	0.61			
145	0.68	0.66	0.61	0.64	0.64	0.70	0.75	0.84	0.83	0.87	0.93	0.93	0.95	0.89	0.88	0.79			
150	0.91	0.91	0.86	0.89	0.89	0.96	0.99	1.08	1.05	1.07	1.13	1.12	1.15	1.10	1.09	1.02			
155	1.04	1.04	1.00	1.04	1.04	1.11	1.13	1.20	1.17	1.16	1.21	1.21	1.23	1.19	1.19	1.13			
160	1.15	1.18	1.16	1.21	1.20	1.26	1.24	1.25	1.21	1.21	1.21	1.23	1.22	1.22	1.21	1.21			
165	1.17	1.18	1.20	1.23	1.24	1.25	1.26	1.23	1.19	1.21	1.16	1.19	1.16	1.19	1.17	1.21			
170	1.15	1.15	1.19	1.19	1.23	1.19	1.20	1.16	1.13	1.15	1.09	1.08	1.04	1.08	1.08	1.14			
175	1.11	1.11	1.16	1.14	1.16	1.13	1.16	1.11	1.11	1.12	1.10	1.05	1.04	1.06	1.08	1.08			
180	1.11	1.11	1.13	1.11	1.10	1.10	1.12	1.09	1.12	1.12	1.11	1.09	1.10	1.07	1.10	1.08			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:001

Test Date:2025-04-22

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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Remarks: