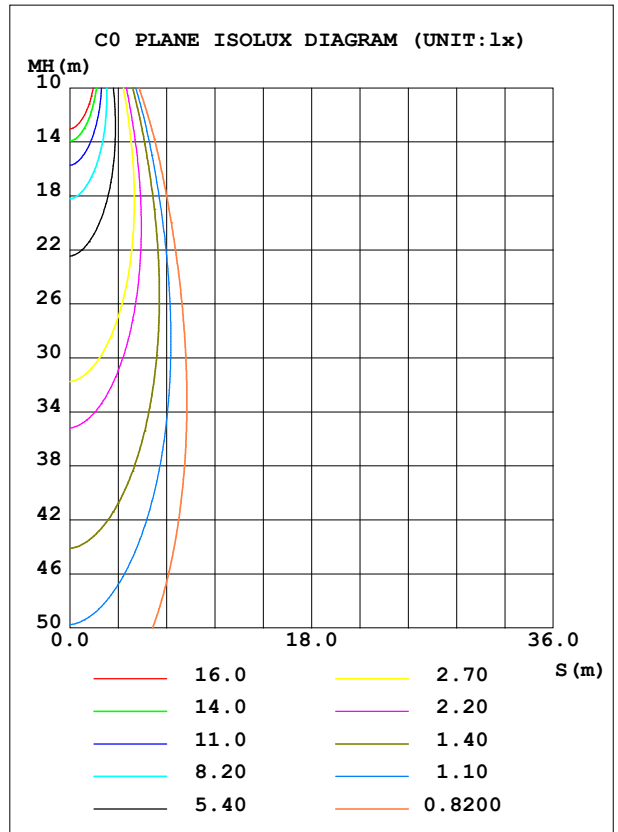
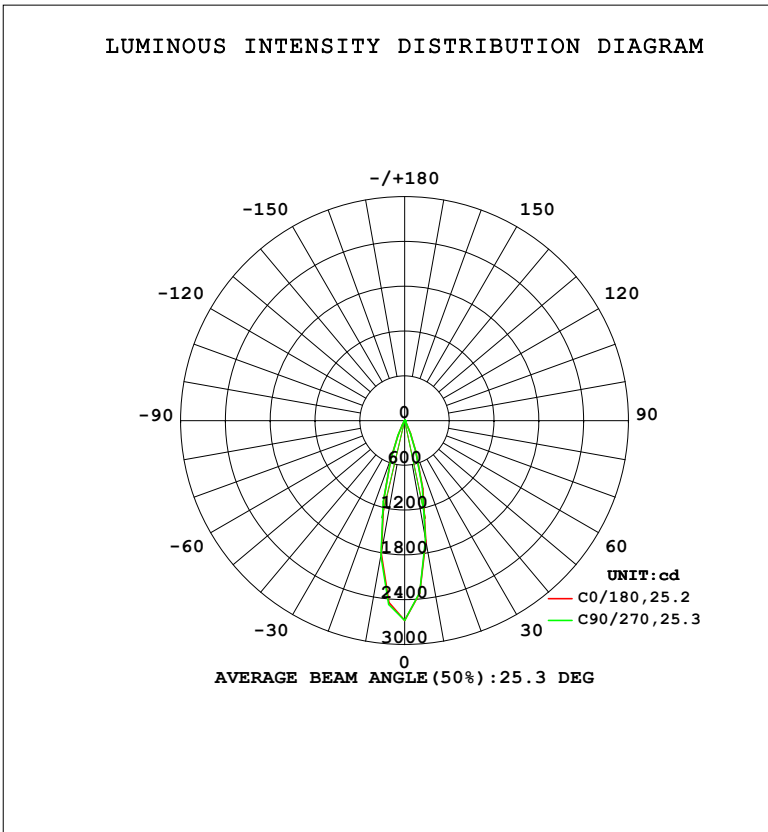


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.33V I:0.0602A P:7.2888W PF:0.5492 Freq:50.00Hz Lamp Flux:633.074x1 lm		
NAME: 桶射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 86.86 lm/W
MODEL	324	I _{max} (cd)	2678	S/MH (C0/180)	0.44	
NOMINAL POWER (W)	7	LOR (%)	100.0	S/MH (C90/270)	0.45	
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	633.07	η UP, DN (C0-180)	0.5, 47.8	
NOMINAL FLUX (lm)	633.074	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.6, 51.2	
LAMPS INSIDE	1	η up (%)	1.1	CIBSE SHR NOM	0.00	
TEST VOLTAGE (V)	219.5	η down (%)	98.9	CIBSE SHR MAX	0.30	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-11

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity: 65.0%
 Test Distance: 9.401m [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	1637	1565	1618	1769	1806	1897	1845	1686	0- 10	207.9	207.9	32.8,32.8
20	442.8	417.0	450.5	527.1	542.9	587.6	550.7	459.7	10- 20	288.3	496.2	78.4,78.4
30	54.37	54.35	65.14	82.29	76.81	77.07	65.72	53.70	20- 30	107.7	603.9	95.4,95.4
40	8.380	8.158	8.955	10.51	9.744	9.935	8.939	7.845	30- 40	19.14	623.0	98.4,98.4
50	0.3944	0.5435	0.7915	1.040	0.6906	0.4659	0.1929	0.1576	40- 50	3.043	626.1	98.9,98.9
60	0.0830	0.0961	0.1333	0.1522	0.0708	0	0	0	50- 60	0.2031	626.3	98.9,98.9
70	0	0	0	0	0	0	0	0	60- 70	0.0188	626.3	98.9,98.9
80	0	0	0	0	0	0	0	0	70- 80	0	626.3	98.9,98.9
90	0	0	0	0	0	0	0	0	80- 90	0	626.3	98.9,98.9
100	0	0	0	0	0	0	0	0	90-100	0	626.3	98.9,98.9
110	0	0	0	0	0.0000	0.0001	0.0001	0.0062	100-110	0.0001	626.3	98.9,98.9
120	0.1300	0.0836	0.1691	0.0303	0.2313	0.1802	0.1879	0.2315	110-120	0.0499	626.3	98.9,98.9
130	0.7862	0.7957	0.7608	0.6311	1.002	0.9065	0.9572	1.078	120-130	0.4023	626.7	99,99
140	2.212	2.287	2.211	2.041	2.565	2.471	2.536	2.701	130-140	1.216	628.0	99.2,99.2
150	3.669	3.714	3.664	3.531	4.008	3.950	3.992	4.080	140-150	1.964	629.9	99.5,99.5
160	4.067	3.997	4.058	3.970	4.101	4.044	4.136	4.036	150-160	1.860	631.8	99.8,99.8
170	3.014	3.021	3.110	3.114	2.970	2.983	3.035	2.929	160-170	1.027	632.8	100,100
180	2.445	2.499	2.461	2.529	2.439	2.457	2.449	2.480	170-180	0.2604	633.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 625.31 lm

%lum = 98.8%

%lamp = 98.8%

Conical surface Flux(130deg): 626.29 lm

%lum = 98.9%

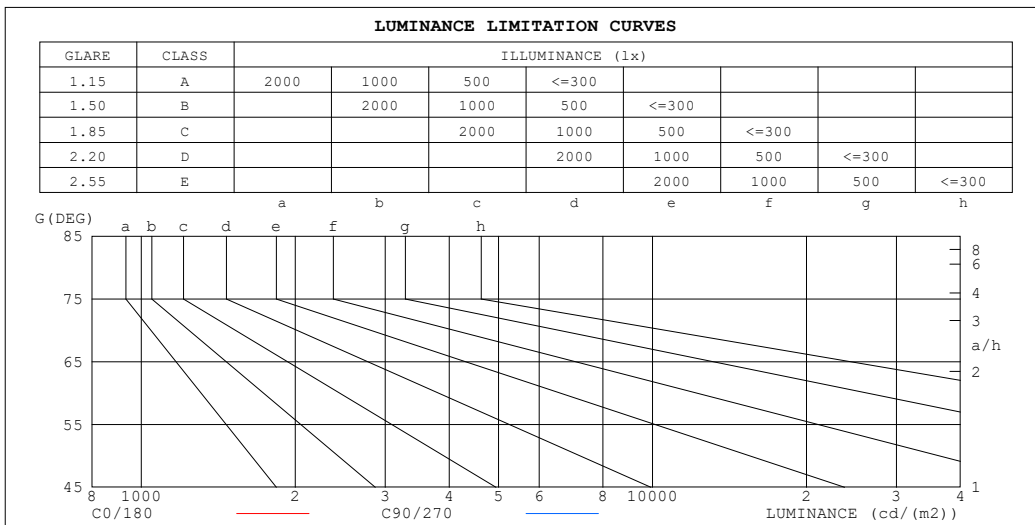
%lamp = 98.9%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-11

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.33V I:0.0602A P:7.2888W PF:0.5492 Freq:50.00Hz Lamp Flux:633.074x1 lm		
NAME: 桶射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	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	1	1
55	1	2
50	3	5
45	16	20

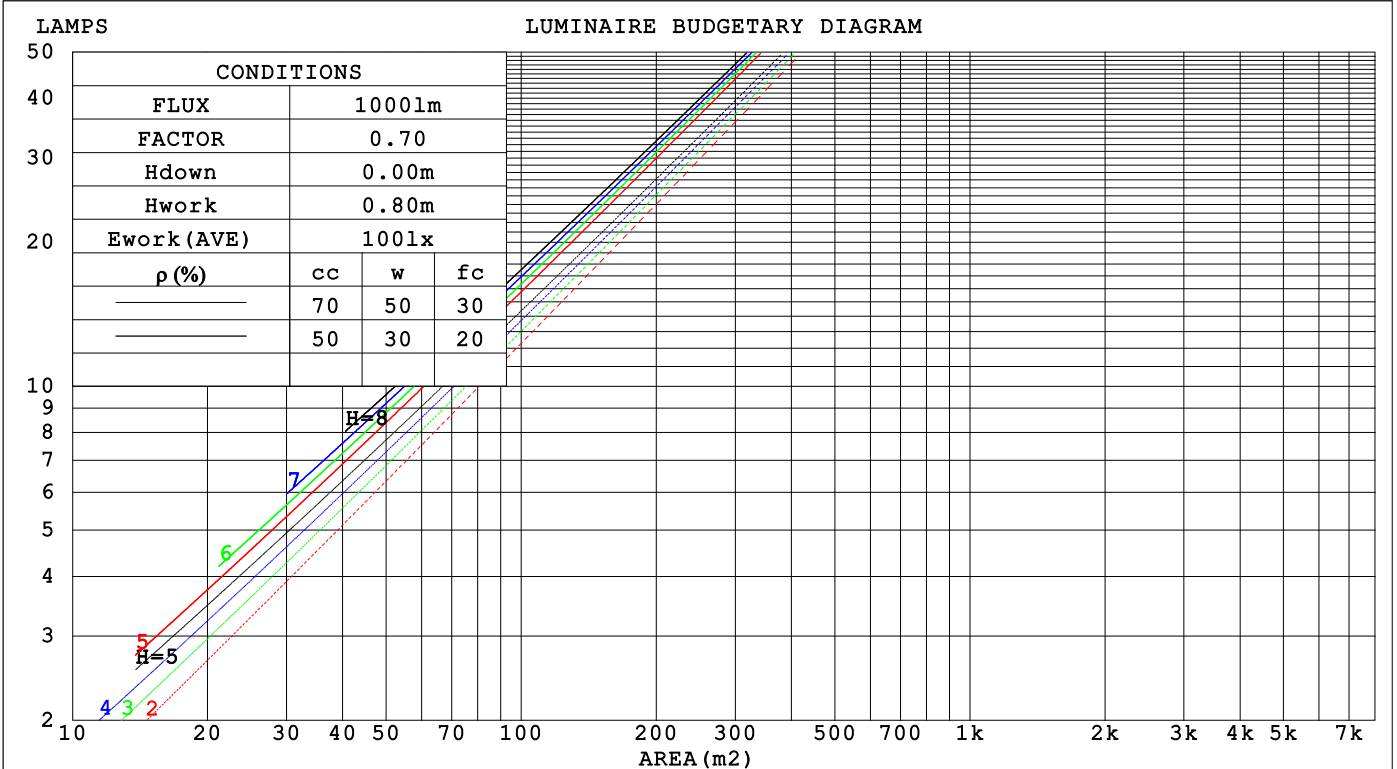
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-11

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.33V I:0.0602A P:7.2888W PF:0.5492 Freq:50.00Hz Lamp Flux:633.074x1 lm		
NAME: 桶射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	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	1.13	1.11	1.09	1.10	1.09	1.07	1.06	1.05	1.04	1.02	1.01	1.00	.99	.98	.97	.96
2.0	1.07	1.04	1.02	1.06	1.03	1.01	1.02	1.00	.98	.99	.97	.96	.96	.95	.94	.92
3.0	1.03	.99	.96	1.01	.98	.95	.99	.96	.94	.96	.94	.92	.94	.92	.91	.89
4.0	.99	.95	.92	.97	.94	.91	.95	.92	.90	.93	.91	.89	.92	.89	.88	.86
5.0	.95	.91	.88	.94	.90	.87	.92	.89	.86	.91	.88	.86	.89	.87	.85	.84
6.0	.92	.87	.84	.91	.87	.84	.89	.86	.83	.88	.85	.83	.87	.84	.82	.81
7.0	.88	.84	.81	.88	.84	.81	.87	.83	.81	.86	.82	.80	.84	.82	.80	.79
8.0	.86	.82	.79	.85	.81	.78	.84	.81	.78	.83	.80	.78	.82	.79	.77	.76
9.0	.83	.79	.76	.83	.79	.76	.82	.78	.76	.81	.78	.75	.80	.77	.75	.74
10.0	.81	.77	.74	.80	.76	.74	.80	.76	.74	.79	.76	.73	.78	.75	.73	.72



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-11

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:220.33V I:0.0602A P:7.2888W PF:0.5492 Freq:50.00Hz																	
Lamp Flux:633.074x1 lm																	
NAME: 桶射灯						TYPE:						WEIGHT:					
SPEC.:						DIM.:						SERIAL No.:					
MFR.: EVERFINE						SUR.: 156.5mm						Shielding Angle:					

ρ _{CC}	80%			70%			50%			30%			10%			0		
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0		
ρ _{fc}	20%			20%			20%			20%			20%			0		
RCR	RCR:Room Cavity Ratio									Wall Exitance Coefficients(WEC)								
0.0																		
1.0	.138	.078	.025	.131	.075	.024	.118	.068	.022	.106	.061	.020	.095	.055	.018			
2.0	.128	.070	.021	.122	.067	.021	.111	.062	.019	.101	.057	.018	.092	.052	.016			
3.0	.119	.063	.019	.114	.061	.018	.105	.057	.017	.097	.053	.016	.089	.049	.015			
4.0	.112	.058	.017	.108	.056	.017	.100	.053	.016	.093	.050	.015	.086	.047	.014			
5.0	.105	.054	.016	.102	.052	.015	.095	.050	.015	.089	.047	.014	.083	.045	.013			
6.0	.100	.050	.014	.097	.049	.014	.091	.047	.014	.086	.045	.013	.081	.043	.013			
7.0	.095	.047	.013	.092	.046	.013	.087	.044	.013	.083	.042	.012	.078	.041	.012			
8.0	.091	.044	.012	.088	.043	.012	.084	.042	.012	.080	.040	.012	.076	.039	.011			
9.0	.087	.042	.012	.085	.041	.012	.081	.040	.011	.077	.039	.011	.074	.037	.011			
10.0	.083	.040	.011	.081	.039	.011	.078	.038	.011	.075	.037	.011	.071	.036	.010			

ρ _{CC}	80%			70%			50%			30%			10%			0		
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0		
ρ _{fc}	20%			20%			20%			20%			20%			0		
RCR	RCR:Room Cavity Ratio									Ceiling Cavity Exitance Coefficients(CCEC)								
0.0																		
1.0	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021			
2.0	.159	.141	.126	.136	.121	.109	.093	.084	.076	.054	.049	.045	.017	.016	.015			
3.0	.144	.122	.104	.123	.105	.090	.085	.073	.063	.049	.043	.037	.016	.014	.012			
4.0	.131	.106	.087	.113	.092	.076	.078	.064	.053	.045	.037	.032	.014	.012	.010			
5.0	.121	.094	.074	.104	.081	.064	.072	.057	.046	.041	.033	.027	.013	.011	.009			
6.0	.112	.084	.064	.096	.073	.056	.066	.051	.039	.039	.030	.023	.012	.010	.008			
7.0	.105	.076	.056	.090	.066	.049	.062	.046	.034	.036	.027	.021	.012	.009	.007			
8.0	.098	.069	.049	.085	.060	.043	.058	.042	.030	.034	.025	.018	.011	.008	.006			
9.0	.093	.064	.044	.080	.055	.038	.055	.039	.027	.032	.023	.016	.010	.008	.005			
10.0	.088	.059	.040	.076	.051	.035	.053	.036	.025	.031	.021	.015	.010	.007	.005			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-11

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.33V I:0.0602A P:7.2888W PF:0.5492 Freq:50.00Hz Lamp Flux:633.074x1 lm		
NAME: 桶射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	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	-11.6	-11.0	-11.4	-10.8	-10.7	-10.9	-10.3	-10.7	-10.1	-9.9
3H	-11.8	-11.2	-11.5	-11.0	-10.8	-11.1	-10.5	-10.8	-10.3	-10.1
4H	-11.9	-11.3	-11.6	-11.1	-10.8	-11.2	-10.6	-10.9	-10.4	-10.1
6H	-12.0	-11.4	-11.7	-11.2	-10.9	-11.2	-10.7	-10.9	-10.4	-10.2
8H	-12.0	-11.5	-11.7	-11.2	-10.9	-11.3	-10.8	-11.0	-10.5	-10.2
12H	-12.0	-11.5	-11.7	-11.3	-11.0	-11.3	-10.8	-11.0	-10.6	-10.3
4H 2H	-11.9	-11.3	-11.6	-11.1	-10.8	-11.2	-10.6	-10.9	-10.4	-10.1
3H	-12.0	-11.5	-11.7	-11.3	-11.0	-11.3	-10.8	-11.0	-10.6	-10.3
4H	-12.1	-11.7	-11.8	-11.4	-11.1	-11.4	-11.0	-11.1	-10.7	-10.3
6H	-12.3	-11.8	-11.9	-11.5	-11.1	-11.5	-11.1	-11.2	-10.8	-10.4
8H	-12.3	-11.9	-11.9	-11.6	-11.2	-11.6	-11.2	-11.2	-10.8	-10.5
12H	-12.4	-12.0	-11.9	-11.6	-11.2	-11.6	-11.3	-11.2	-10.9	-10.5
8H 4H	-12.3	-11.9	-11.9	-11.6	-11.2	-11.6	-11.2	-11.2	-10.8	-10.5
6H	-12.4	-12.1	-12.0	-11.7	-11.3	-11.7	-11.4	-11.3	-11.0	-10.6
8H	-12.5	-12.2	-12.0	-11.8	-11.3	-11.8	-11.5	-11.3	-11.1	-10.6
12H	-12.6	-12.3	-12.1	-11.9	-11.4	-11.8	-11.6	-11.4	-11.1	-10.6
12H 4H	-12.4	-12.0	-11.9	-11.6	-11.2	-11.6	-11.3	-11.2	-10.9	-10.5
6H	-12.5	-12.2	-12.0	-11.8	-11.3	-11.8	-11.5	-11.3	-11.1	-10.6
8H	-12.6	-12.3	-12.1	-11.9	-11.4	-11.8	-11.6	-11.4	-11.1	-10.6

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 3.4 / -26.1	+ 3.5 / -22.2
1.5H	+ 6.1 / -20.6	+ 6.0 / -19.0
2.0H	+11.1 / -72.5	+10.7 / -74.5

CIE Pub.117, 633.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.6)
Area: 0.245 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2023-11-11

γ Range: 0 - 180DEG
γ Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
Humidity:65.0%
Test Distance:9.401m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.33V I:0.0602A P:7.2888W PF:0.5492 Freq:50.00Hz Lamp Flux:633.074x1 lm		
NAME: 桶射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:

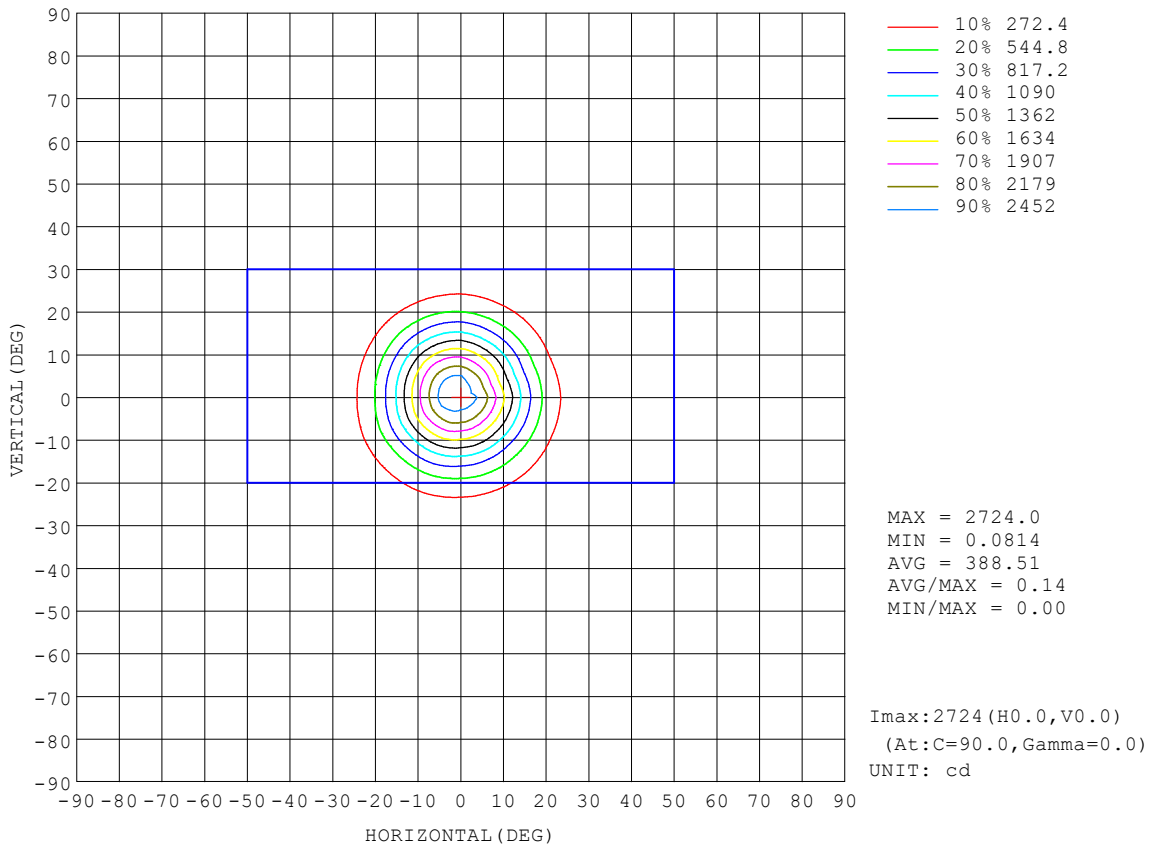
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	91	85	82	90	85	81	89	84	81	78
0.80	98	92	89	97	92	89	96	91	88	85
1.00	101	96	93	100	96	93	99	95	92	88
1.25	105	100	97	104	100	97	102	98	96	92
1.50	107	103	100	106	102	100	104	101	98	94
2.00	109	106	103	108	105	102	105	102	100	95
2.50	111	107	105	109	106	104	106	104	102	96
3.00	112	109	107	110	108	106	107	105	103	97
4.00	114	112	110	112	110	108	108	107	105	98
5.00	115	113	112	113	111	110	109	108	107	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:DAMIN
 Test Date:2023-11-11

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.33V I:0.0602A P:7.2888W PF:0.5492 Freq:50.00Hz Lamp Flux:633.074x1 lm		
NAME: 桶射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:

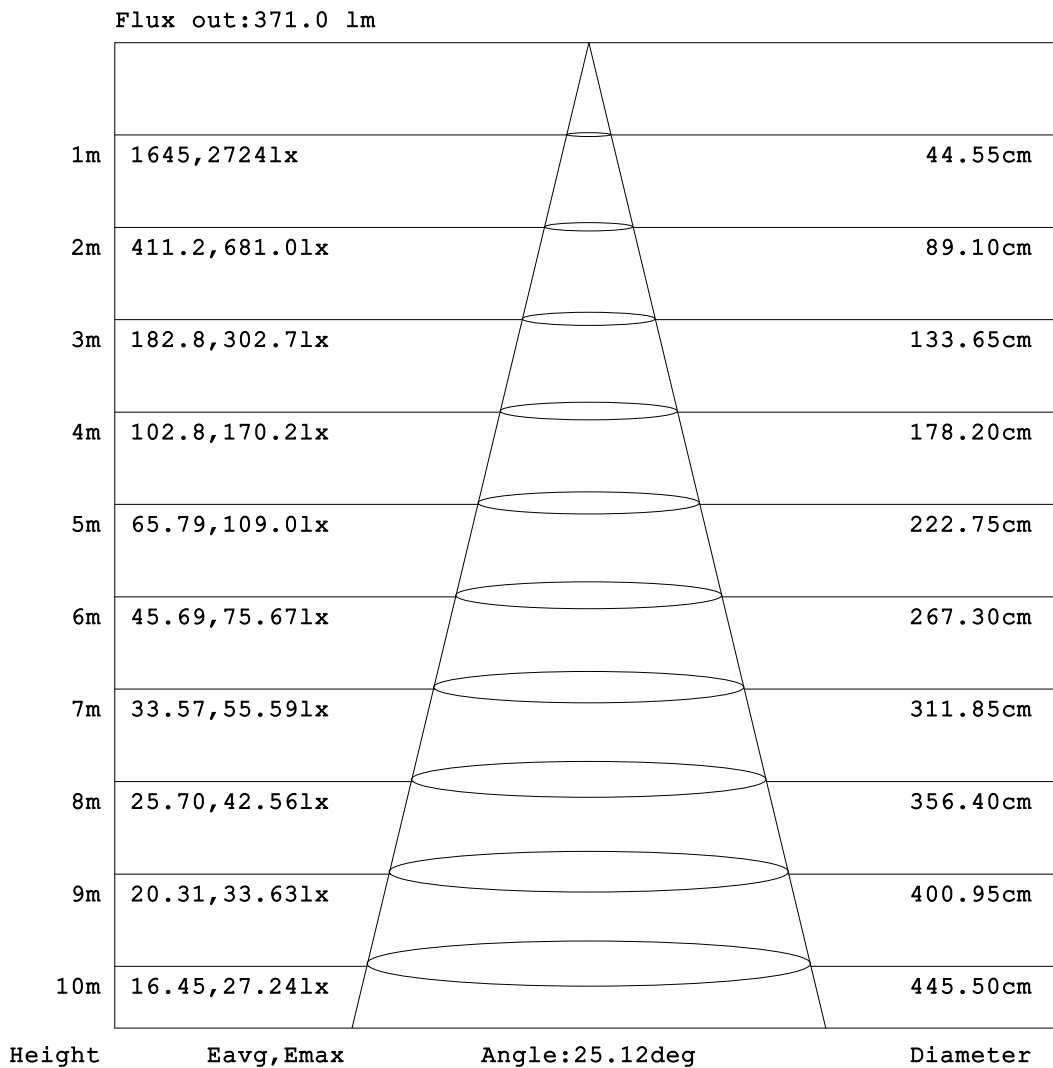


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-11

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

AAI Figure

Test:U:220.33V I:0.0602A P:7.2888W PF:0.5492 Freq:50.00Hz Lamp Flux:633.074x1 lm		
NAME: 桶射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:



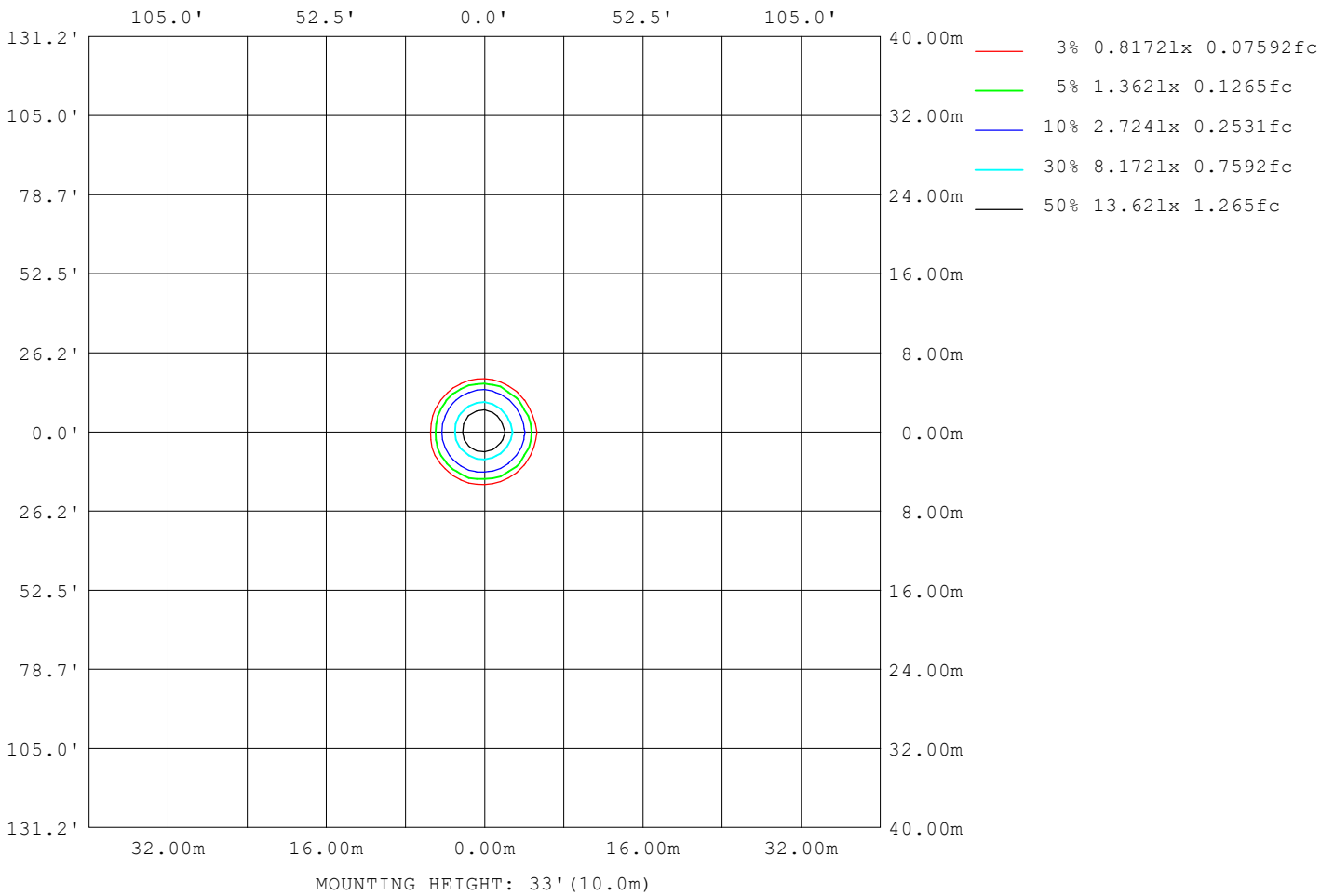
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2023-11-11

γ Range: 0 - 180DEG
γ Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
Humidity:65.0%
Test Distance:9.401m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.33V I:0.0602A P:7.2888W PF:0.5492 Freq:50.00Hz Lamp Flux:633.074x1 lm		
NAME: 桶射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2023-11-11

γ Range: 0 - 180DEG
γ Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
Humidity:65.0%
Test Distance:9.401m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.33V I:0.0602A P:7.2888W PF:0.5492 Freq:50.00Hz Lamp Flux:633.074x1 lm		
NAME: 桶射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	Shielding Angle:

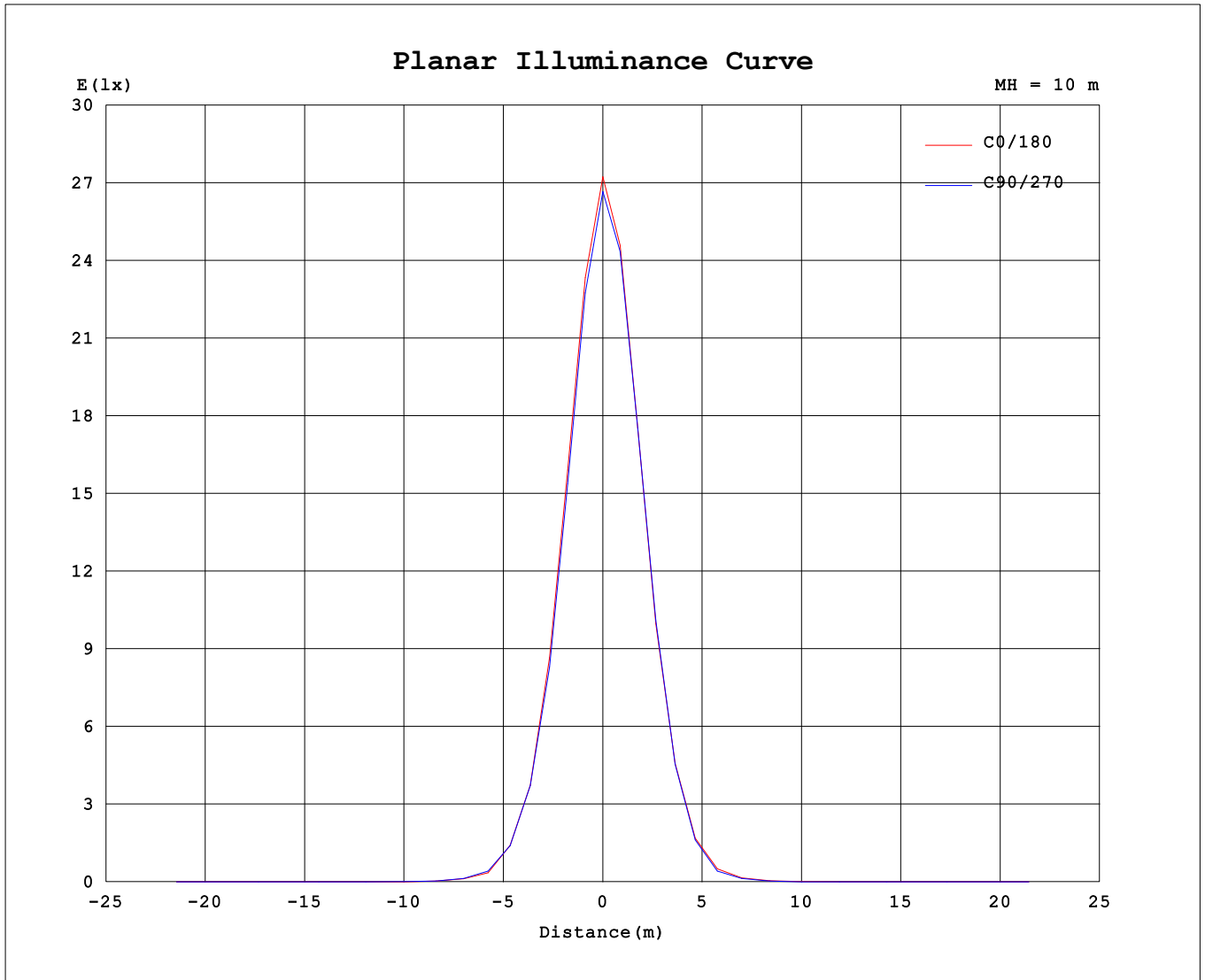
AvgL	cd/m2
L_0~180 (65) av	0
L_0~180 (75) av	0
L_0~180 (85) av	0
L_90~270 (65) av	0
L_90~270 (75) av	0
L_90~270 (85) av	0
L_45 (65) av	0
L_45 (75) av	0
L_45 (85) av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:DAMIN
 Test Date:2023-11-11

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-11

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity: 65.0%
 Test Distance: 9.401m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.33V I:0.0602A P:7.2888W PF:0.5492 Freq:50.00Hz Lamp Flux:633.074x1 lm		
NAME: 桶射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 156.5mm	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	2678	2678	2678	2678	2678	2678	2678	2678	2678	2678	2678	2678	2678	2678	2678	2678			
5	2321	2288	2266	2284	2311	2387	2429	2484	2445	2477	2507	2497	2473	2407	2360	2304			
10	1637	1596	1565	1586	1618	1708	1769	1849	1806	1854	1897	1876	1845	1752	1686	1604			
15	946	910	882	898	925	1000	1052	1122	1087	1131	1174	1155	1126	1038	982	915			
20	443	429	417	432	451	498	527	572	543	565	588	574	551	494	460	420			
25	187	170	185	179	190	212	223	244	223	231	240	228	219	190	175	159			
30	54.4	54.1	54.3	60.1	65.1	76.5	82.3	89.0	76.8	76.0	77.1	70.6	65.7	57.1	53.7	49.9			
35	21.6	22.0	22.1	23.9	25.5	28.7	30.1	32.0	27.8	27.5	27.8	26.0	24.4	21.3	20.4	19.1			
40	8.38	8.23	8.16	8.38	8.96	9.93	10.5	11.1	9.74	9.79	9.93	9.35	8.94	8.14	7.84	7.47			
45	2.77	2.96	2.98	3.24	3.55	4.19	4.36	4.40	3.68	3.66	3.62	3.16	2.80	2.29	2.20	2.05			
50	0.39	0.42	0.54	0.65	0.79	0.91	1.04	1.01	0.69	0.66	0.47	0.35	0.19	0.21	0.16	0.25			
55	0.17	0.13	0.21	0.17	0.26	0.22	0.29	0.23	0.18	0.26	0.09	0.08	0.00	0.06	0.00	0.10			
60	0.08	0.02	0.10	0.05	0.13	0.08	0.15	0.09	0.07	0.18	0.00	0.03	0.00	0.02	0.00	0.04			
65	0.00	0.00	0.00	0.00	0.03	0.00	0.05	0.00	0.00	0.01	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	0.01	0.00			
115	0.00	0.06	0.00	0.02	0.01	0.01	0.00	0.04	0.05	0.02	0.05	0.00	0.05	0.00	0.08	0.04			
120	0.13	0.18	0.08	0.13	0.17	0.10	0.03	0.12	0.23	0.15	0.18	0.11	0.19	0.15	0.23	0.21			
125	0.37	0.42	0.34	0.39	0.34	0.32	0.24	0.32	0.50	0.41	0.43	0.38	0.46	0.44	0.54	0.54			
130	0.79	0.85	0.80	0.84	0.76	0.74	0.63	0.64	1.00	0.87	0.91	0.87	0.96	0.96	1.08	1.08			
135	1.41	1.51	1.48	1.51	1.41	1.40	1.26	1.24	1.71	1.59	1.62	1.58	1.68	1.71	1.84	1.86			
140	2.21	2.31	2.29	2.38	2.21	2.20	2.04	2.03	2.57	2.45	2.47	2.43	2.54	2.57	2.70	2.73			
145	3.03	3.13	3.09	3.12	3.03	2.98	2.86	2.84	3.40	3.27	3.31	3.26	3.37	3.39	3.51	3.53			
150	3.67	3.77	3.71	3.75	3.66	3.65	3.53	3.54	4.01	3.89	3.95	3.89	3.99	3.98	4.08	4.06			
155	4.02	4.06	4.01	4.05	4.02	4.02	3.90	3.97	4.22	4.16	4.18	4.18	4.25	4.22	4.24	4.26			
160	4.07	4.00	4.00	3.98	4.06	3.97	3.97	3.95	4.10	4.12	4.04	4.15	4.14	4.15	4.04	4.13			
165	3.65	3.57	3.59	3.62	3.68	3.62	3.65	3.61	3.63	3.65	3.58	3.69	3.68	3.69	3.53	3.57			
170	3.01	2.98	3.02	3.03	3.11	3.06	3.11	3.08	2.97	3.04	2.98	3.05	3.03	3.04	2.93	2.94			
175	2.55	2.53	2.64	2.60	2.63	2.59	2.69	2.60	2.47	2.57	2.53	2.58	2.50	2.61	2.53	2.53			
180	2.44	2.45	2.50	2.45	2.46	2.46	2.53	2.46	2.44	2.43	2.46	2.44	2.45	2.46	2.48	2.46			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:DAMIN
 Test Date:2023-11-11

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks: