

```

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:7.801m [K=1.0000]
Remarks:

```

## ZONAL FLUX DIAGRAM

## ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	5659	5626	5593	5626	5659	5628	5600	5628	0- 10	5582	5582	9.52,9.52
20	4777	4762	4736	4762	4777	4709	4700	4709	10- 20	14806	20388	34.8,34.8
30	2707	2730	2705	2730	2707	2638	2639	2638	20- 30	17140	37528	64,64
40	1009	1016	1022	1016	1009	980.3	981.5	980.3	30- 40	10722	48251	82.3,82.3
50	419.7	424.7	420.4	424.7	419.7	405.7	411.7	405.7	40- 50	4948	53199	90.7,90.7
60	226.1	223.8	228.4	223.8	226.1	213.5	223.7	213.5	50- 60	2726	55925	95.4,95.4
70	127.0	119.6	130.9	119.6	127.0	112.1	125.4	112.1	60- 70	1655	57580	98.2,98.2
80	50.48	48.48	56.68	48.48	50.48	42.51	49.82	42.51	70- 80	857.6	58437	99.7,99.7
90	0	0	0	0	0	0	0	0	80- 90	185.0	58622	100,100
100	0	0	0	0	0	0	0	0	90-100	0	58622	100,100
110	0	0	0	0	0	0	0	0	100-110	0	58622	100,100
120	0	0	0	0	0	0	0	0	110-120	0	58622	100,100
130	0	0	0	0	0	0	0	0	120-130	0	58622	100,100
140	0	0	0	0	0	0	0	0	130-140	0	58622	100,100
150	0	0	0	0	0	0	0	0	140-150	0	58622	100,100
160	0	0	0	0	0	0	0	0	150-160	0	58622	100,100
170	0	0	0	0	0	0	0	0	160-170	0	58622	100,100
180	0	0	0	0	0	0	0	0	170-180	0	58622	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

Conical surface Flux(90deg): 51153 lm

%lum = 87.3%

%lamp = 87.3%

Conical surface Flux(120deg): 55925 lm

%lum = 95.4%

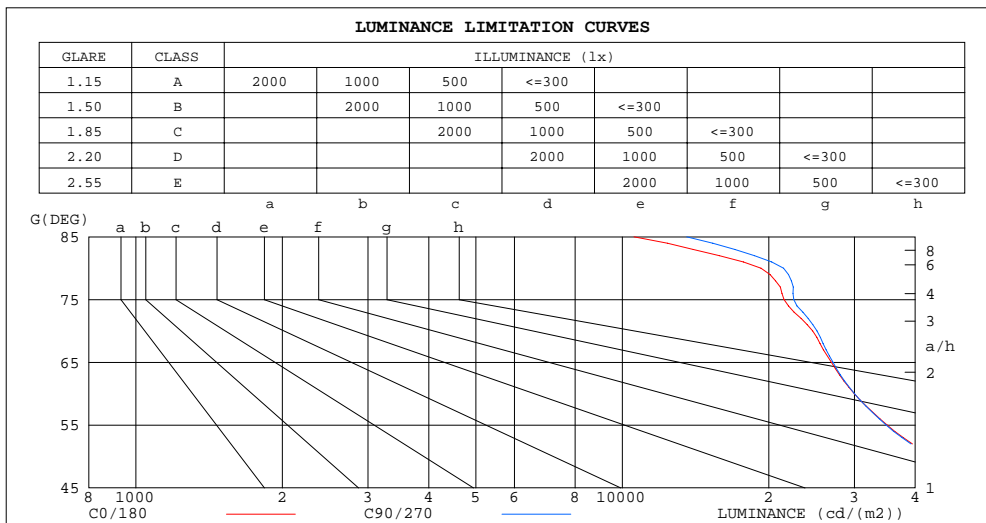
%lamp = 95.4%

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2019-12-18

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:7.801m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

Test:U:219.1V I:1.729A P:373.9W PF:0.9868 Freq:49.99Hz Lamp Flux:58622.4x1 lm		
NAME: AOK INS	TYPE:LED 高杆灯	WEIGHT:8.5KG
SPEC.:AOK-380WiN-NV-L5-00-5070-60D-P	DIM.: $\Phi 470 \times 200$ mm	SERIAL No.:
MFR.: AOK	SUR.: $\Phi 440$ mm	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	10572	13562
80	19272	21442
75	21499	22521
70	24625	25136
65	26895	27105
60	29982	30008
55	35013	34872
50	43292	42961
45	58332	57902

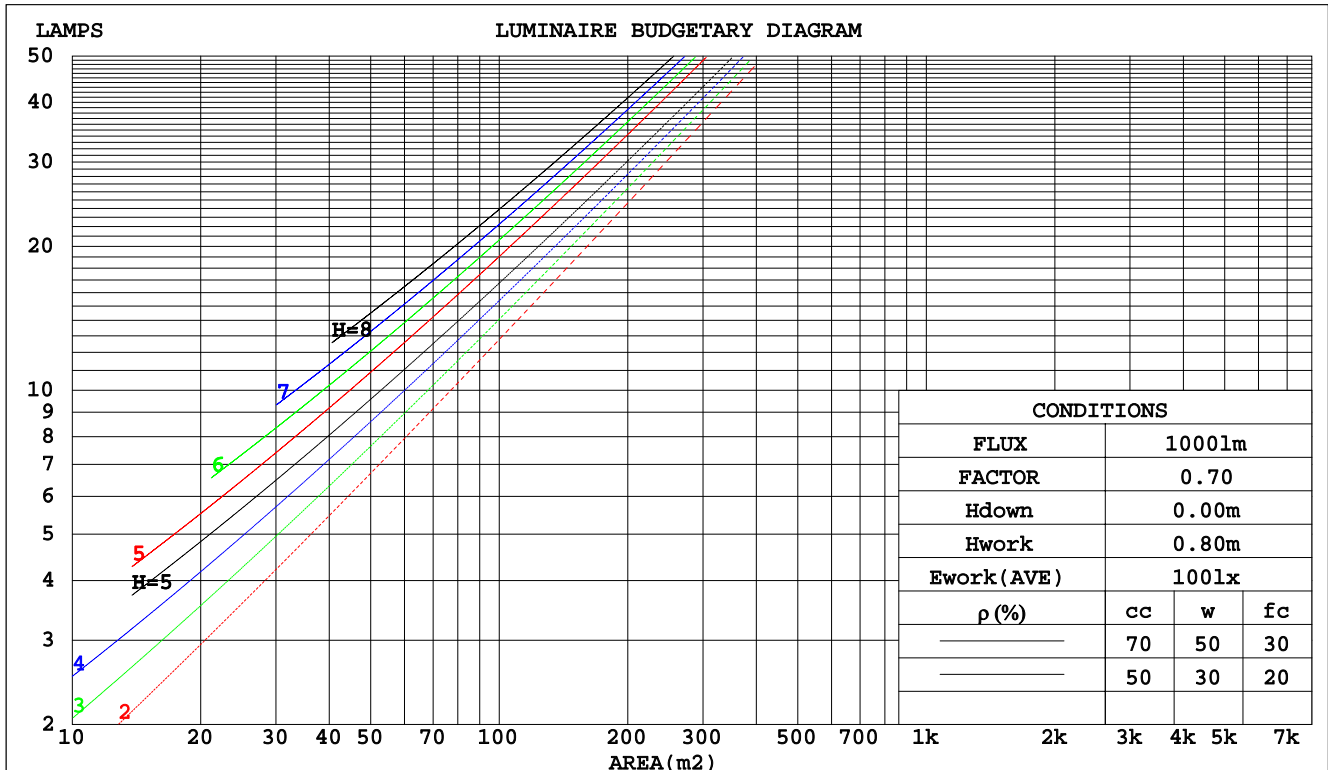
C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2019-12-18

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:7.801m [K=1.0000]  
Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:219.1V I:1.729A P:373.9W PF:0.9868 Freq:49.99Hz Lamp Flux:58622.4x1 lm		
NAME: AOK INS	TYPE:LED 高杆灯	WEIGHT:8.5KG
SPEC.:AOK-380WiN-NV-L5-00-5070-60D-P	DIM.: $\Phi 470 \times 200$ mm	SERIAL No.:
MFR.: AOK	SUR.: $\Phi 440$ mm	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	1.02	1.02	1.02	1.00
1.0	1.09	1.07	1.04	1.07	1.05	1.02	1.03	1.01	.99	.99	.98	.96	.96	.95	.94	.92
2.0	1.01	.96	.92	.99	.95	.91	.96	.92	.89	.93	.90	.87	.90	.87	.85	.84
3.0	.93	.87	.83	.91	.86	.82	.89	.84	.81	.86	.83	.80	.84	.81	.78	.77
4.0	.86	.80	.75	.85	.79	.75	.83	.78	.74	.81	.76	.73	.79	.75	.72	.70
5.0	.80	.74	.69	.79	.73	.69	.77	.72	.68	.76	.71	.67	.74	.70	.67	.65
6.0	.75	.68	.64	.74	.68	.63	.72	.67	.63	.71	.66	.62	.70	.65	.62	.60
7.0	.70	.63	.59	.69	.63	.59	.68	.62	.58	.67	.62	.58	.66	.61	.58	.56
8.0	.66	.59	.55	.65	.59	.55	.64	.58	.54	.63	.58	.54	.62	.57	.54	.52
9.0	.62	.55	.51	.61	.55	.51	.60	.55	.51	.59	.54	.51	.59	.54	.51	.49
10.0	.58	.52	.48	.58	.52	.48	.57	.52	.48	.56	.51	.48	.55	.51	.48	.46



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2019-12-18

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity: 65.0%  
 Test Distance: 7.801m [K=1.0000]  
 Remarks:

## WEC AND CCEC

Test:U:219.1V I:1.729A P:373.9W PF:0.9868 Freq:49.99Hz Lamp Flux:58622.4x1 lm		
NAME: AOK INS	TYPE:LED 高杆灯	WEIGHT:8.5KG
SPEC.:AOK-380WiN-NV-L5-00-5070-60D-P	DIM.: $\Phi$ 470*200mm	SERIAL No.:
MFR.: AOK	SUR.: $\Phi$ 440mm	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	.203	.115	.037	.196	.112	.035	.183	.105	.034	.171	.099	.032	.161	.093	.030	
2.0	.194	.106	.033	.188	.103	.032	.177	.098	.031	.167	.094	.029	.158	.089	.028	
3.0	.183	.097	.029	.178	.095	.029	.169	.092	.028	.160	.088	.027	.152	.084	.026	
4.0	.173	.090	.026	.169	.088	.026	.161	.085	.025	.153	.082	.025	.146	.079	.024	
5.0	.164	.083	.024	.160	.082	.024	.153	.080	.023	.146	.077	.023	.140	.075	.022	
6.0	.155	.078	.022	.152	.077	.022	.145	.074	.022	.140	.072	.021	.134	.071	.021	
7.0	.147	.073	.021	.144	.072	.020	.139	.070	.020	.133	.068	.020	.128	.067	.020	
8.0	.140	.068	.019	.137	.068	.019	.132	.066	.019	.128	.065	.019	.123	.063	.018	
9.0	.133	.064	.018	.131	.064	.018	.126	.062	.018	.122	.061	.018	.118	.060	.017	
10.0	.127	.061	.017	.125	.060	.017	.121	.059	.017	.117	.058	.017	.114	.057	.016	

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.173	.157	.143	.148	.135	.123	.101	.093	.085	.058	.054	.049	.019	.017	.016	
2.0	.159	.132	.110	.136	.114	.095	.093	.079	.066	.054	.046	.039	.017	.015	.013	
3.0	.148	.114	.087	.127	.098	.075	.087	.068	.053	.050	.040	.031	.016	.013	.010	
4.0	.138	.099	.070	.118	.086	.061	.081	.060	.043	.047	.035	.025	.015	.011	.008	
5.0	.130	.088	.057	.111	.076	.050	.077	.053	.035	.044	.031	.021	.014	.010	.007	
6.0	.122	.079	.048	.105	.068	.041	.073	.048	.029	.042	.028	.017	.014	.009	.006	
7.0	.116	.071	.040	.100	.062	.035	.069	.043	.025	.040	.026	.015	.013	.008	.005	
8.0	.110	.065	.035	.095	.057	.030	.066	.040	.021	.038	.023	.013	.012	.008	.004	
9.0	.105	.060	.030	.090	.052	.026	.063	.037	.019	.036	.022	.011	.012	.007	.004	
10.0	.100	.056	.026	.086	.048	.023	.060	.034	.016	.035	.020	.010	.011	.007	.003	

C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2019-12-18

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:7.801m [K=1.0000]  
Remarks:

## UGR(Unified Glare Rating) Table

Test:U:219.1V I:1.729A P:373.9W PF:0.9868 Freq:49.99Hz Lamp Flux:58622.4x1 lm										
NAME: AOK INS					TYPE:LED 高杆灯			WEIGHT:8.5KG		
SPEC.:AOK-380WiN-NV-L5-00-5070-60D-P					DIM.: $\Phi$ 470*200mm			SERIAL No.:		
MFR.: AOK					SUR.: $\Phi$ 440mm			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	8.9	9.9	9.1	10.1	10.3	8.8	9.9	9.1	10.1	10.2
3H	9.4	10.4	9.7	10.6	10.8	9.4	10.4	9.7	10.6	10.8
4H	9.6	10.5	9.9	10.8	11.0	9.6	10.6	9.9	10.8	11.0
6H	9.8	10.6	10.1	10.9	11.1	9.9	10.7	10.2	11.0	11.2
8H	9.8	10.6	10.1	10.9	11.2	9.9	10.7	10.2	11.0	11.3
12H	9.8	10.6	10.1	10.9	11.2	9.9	10.7	10.2	11.0	11.3
4H 2H	9.0	9.9	9.3	10.1	10.4	9.0	9.9	9.2	10.1	10.3
3H	9.7	10.5	10.0	10.7	11.0	9.7	10.5	10.0	10.8	11.0
4H	10.0	10.7	10.3	11.0	11.3	10.0	10.8	10.4	11.1	11.4
6H	10.3	10.9	10.6	11.2	11.6	10.4	11.0	10.7	11.3	11.7
8H	10.3	10.9	10.7	11.3	11.6	10.5	11.1	10.9	11.4	11.8
12H	10.3	10.9	10.7	11.2	11.6	10.5	11.0	10.9	11.4	11.8
8H 4H	10.0	10.6	10.4	11.0	11.4	10.1	10.7	10.5	11.0	11.4
6H	10.4	10.9	10.8	11.3	11.7	10.5	11.0	11.0	11.4	11.8
8H	10.5	10.9	11.0	11.4	11.8	10.7	11.1	11.1	11.5	12.0
12H	10.6	10.9	11.0	11.4	11.8	10.7	11.1	11.2	11.5	12.0
12H 4H	10.0	10.6	10.4	10.9	11.3	10.1	10.6	10.5	11.0	11.4
6H	10.4	10.9	10.9	11.3	11.7	10.5	11.0	11.0	11.4	11.8
8H	10.5	10.9	11.0	11.4	11.8	10.7	11.1	11.2	11.5	12.0
Variations with the observer position at spacings:										
S = 1.0H	+ 0.9 / - 1.1					+ 0.9 / - 1.1				
1.5H	+ 1.7 / - 0.9					+ 1.6 / - 0.8				
2.0H	+ 1.4 / - 0.8					+ 1.3 / - 0.8				

CIE Pub.117, 58622 lm Total Lamp Luminous Flux Correct ( $8\log(F/F_0) = 14.1$ )

C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2019-12-18

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:7.801m [K=1.0000]  
Remarks:

## UTILIZATION FACTORS TABLE

Test:U:219.1V I:1.729A P:373.9W PF:0.9868 Freq:49.99Hz Lamp Flux:58622.4x1 lm		
NAME: AOK INS	TYPE:LED 高杆灯	WEIGHT:8.5KG
SPEC.:AOK-380WiN-NV-L5-00-5070-60D-P	DIM.: $\Phi$ 470*200mm	SERIAL No.:
MFR.: AOK	SUR.: $\Phi$ 440mm	Shielding Angle:

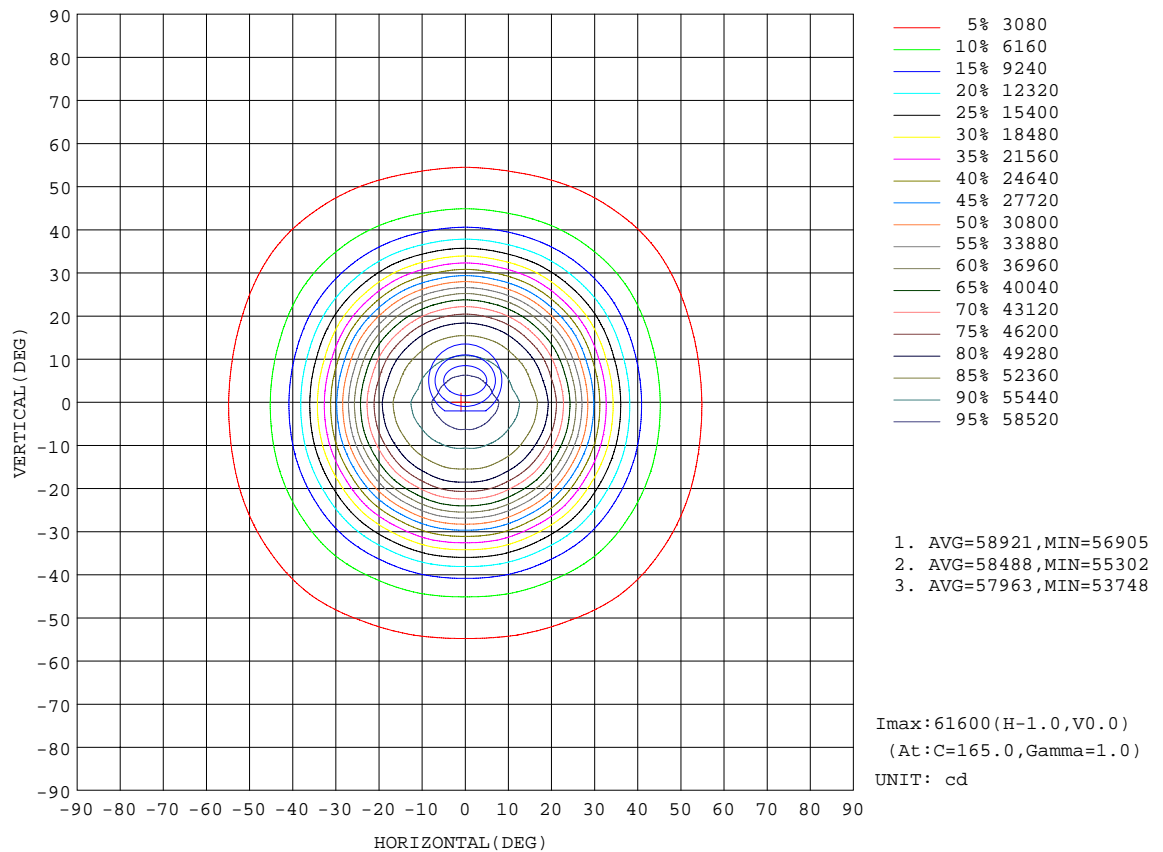
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	81	73	68	80	73	68	79	72	68	64
0.80	89	82	77	88	81	77	87	81	76	72
1.00	94	87	83	93	87	83	92	87	82	78
1.25	99	93	88	98	92	88	96	91	87	82
1.50	102	96	92	101	96	92	98	94	91	86
2.00	106	101	97	104	100	96	101	98	95	89
2.50	108	103	100	106	102	99	103	100	97	90
3.00	110	106	102	108	104	101	104	102	99	92
4.00	112	109	106	110	107	105	106	104	102	95
5.00	114	111	109	112	109	107	107	106	104	96
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2019-12-18

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 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:7.801m [K=1.0000]  
Remarks:

## ISOCANDELA DIAGRAM

Test:U:219.1V I:1.729A P:373.9W PF:0.9868 Freq:49.99Hz Lamp Flux:58622.4x1 lm		
NAME: AOK INS	TYPE:LED 高杆灯	WEIGHT:8.5KG
SPEC.:AOK-380WiN-NV-L5-00-5070-60D-P	DIM.: $\Phi$ 470*200mm	SERIAL No.:
MFR.: AOK	SUR.: $\Phi$ 440mm	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2019-12-18

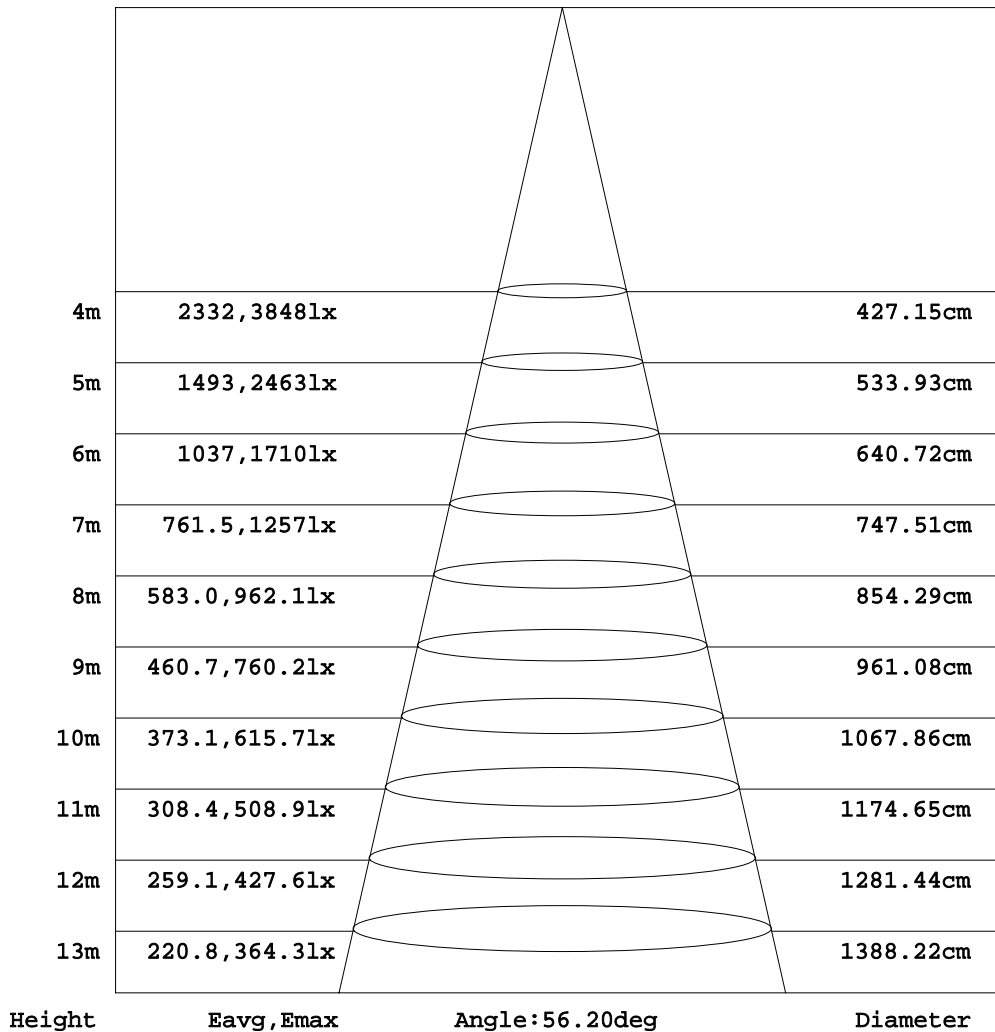
$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity: 65.0%  
Test Distance: 7.801m [K=1.0000]  
Remarks:



## AAI Figure

Test:U:219.1V I:1.729A P:373.9W PF:0.9868 Freq:49.99Hz Lamp Flux:58622.4x1 lm		
NAME: AOK INS	TYPE:LED 高杆灯	WEIGHT:8.5KG
SPEC.:AOK-380WiN-NV-L5-00-5070-60D-P	DIM.: $\Phi 470 \times 200$ mm	SERIAL No.:
MFR.: AOK	SUR.: $\Phi 440$ mm	Shielding Angle:

Flux out:36019 lm



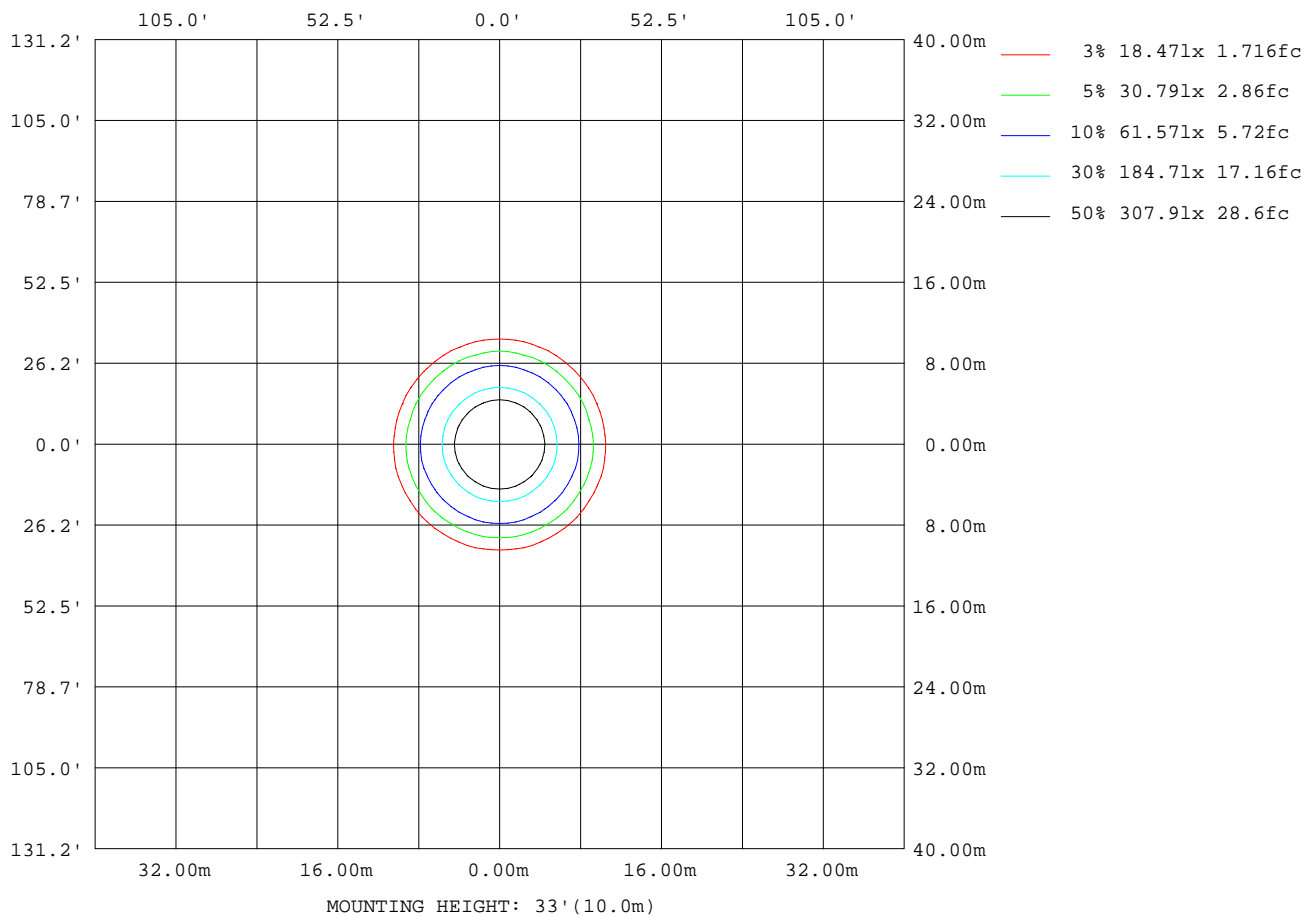
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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 C Interval: 15.0DEG  
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 Temperature: 25.3DEG  
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 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity: 65.0%  
 Test Distance: 7.801m [K=1.0000]  
 Remarks:

## ISOLUX DIAGRAM

Test:U:219.1V I:1.729A P:373.9W PF:0.9868 Freq:49.99Hz Lamp Flux:58622.4x1 lm		
NAME: AOK INS	TYPE:LED 高杆灯	WEIGHT:8.5KG
SPEC.:AOK-380WiN-NV-L5-00-5070-60D-P	DIM.: $\Phi 470 \times 200$ mm	SERIAL No.:
MFR.: AOK	SUR.: $\Phi 440$ mm	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2019-12-18

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity: 65.0%  
Test Distance: 7.801m [K=1.0000]  
Remarks:

## LED Avg.L Report

Test:U:219.1V I:1.729A P:373.9W PF:0.9868 Freq:49.99Hz Lamp Flux:58622.4x1 lm		
NAME: AOK INS	TYPE:LED 高杆灯	WEIGHT:8.5KG
SPEC.:AOK-380WiN-NV-L5-00-5070-60D-P	DIM.: $\Phi 470 \times 200$ mm	SERIAL No.:
MFR.: AOK	SUR.: $\Phi 440$ mm	Shielding Angle:

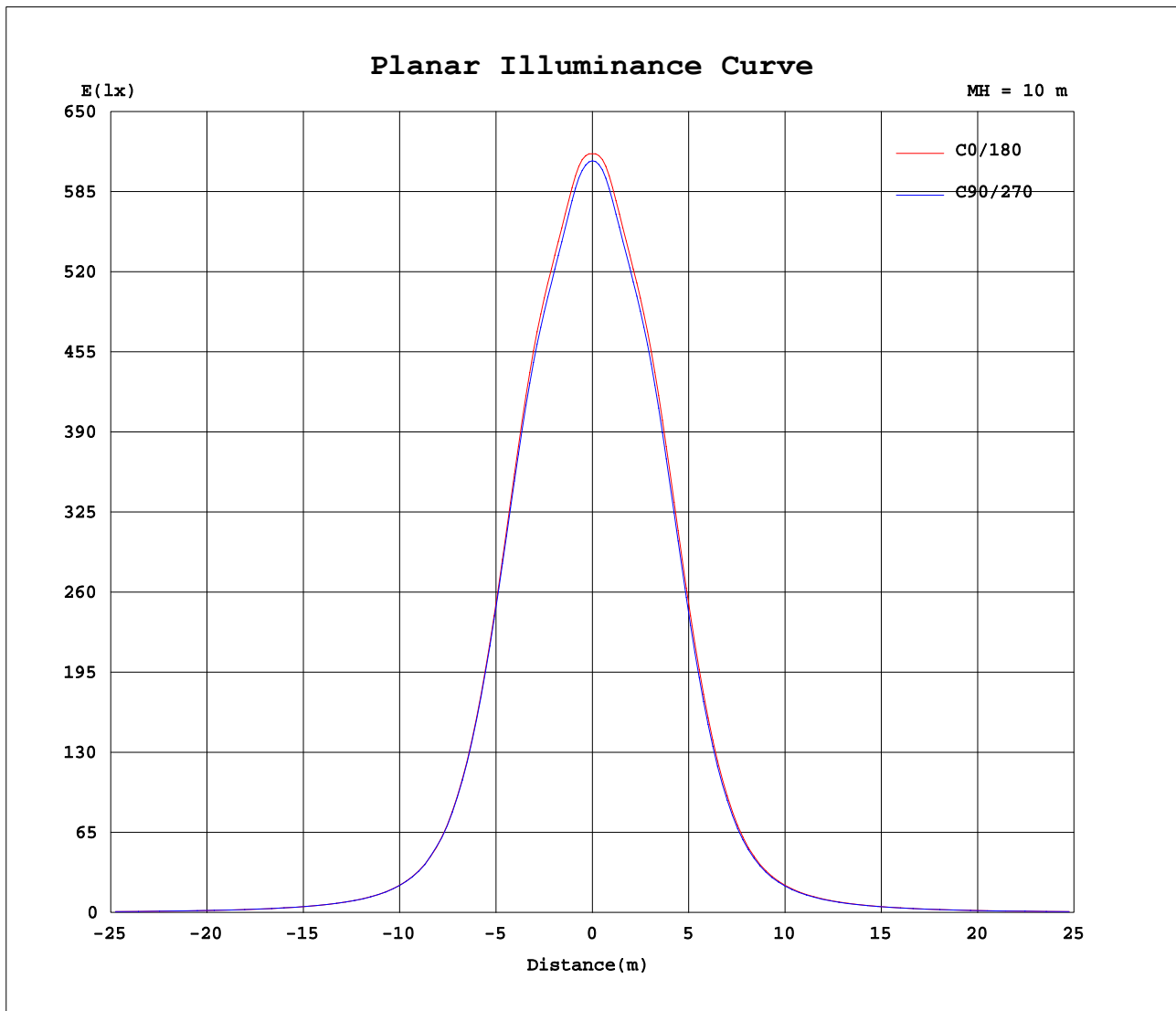
AvgL	cd/m2
L_0~180 (65) av	26688
L_0~180 (75) av	21334
L_0~180 (85) av	10490
L_90~270 (65) av	26769
L_90~270 (75) av	21905
L_90~270 (85) av	11728
L_45 (65) av	25165
L_45 (75) av	18992
L_45 (85) av	9959

Standard: GB/T 29293-2012

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Temperature:25.3DEG  
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Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:7.801m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2019-12-18

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity: 65.0%  
Test Distance: 7.801m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:219.1V I:1.729A P:373.9W PF:0.9868 Freq:49.99Hz Lamp Flux:58622.4x1 lm		
NAME: AOK INS	TYPE:LED 高杆灯	WEIGHT:8.5KG
SPEC.:AOK-380WiN-NV-L5-00-5070-60D-P	DIM.: $\Phi$ 470*200mm	SERIAL No.:
MFR.: AOK	SUR.: $\Phi$ 440mm	Shielding Angle:

Table--1

UNIT:  $\times 10\text{cd}$ 

C (DEG) $\gamma$ (DEG)	0	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270
0	6110	6110	6110	6110	6110	6110	6110	6110	6110	6110	6110	6110	6110	6110	6110	6110	6110	6110	6110
5	6000	6001	5984	5980	5966	5965	5954	5965	5966	5980	5984	6001	6000	5992	5984	5967	5964	5953	5950
10	5659	5656	5632	5626	5611	5606	5593	5606	5611	5626	5632	5656	5659	5651	5645	5628	5618	5608	5600
15	5347	5343	5319	5313	5296	5294	5278	5294	5296	5313	5319	5343	5347	5333	5329	5304	5302	5287	5279
20	4777	4788	4759	4762	4739	4753	4736	4753	4739	4762	4759	4788	4777	4752	4755	4709	4708	4690	4700
25	3819	3846	3821	3840	3807	3830	3808	3830	3807	3840	3821	3846	3819	3794	3802	3755	3751	3719	3748
30	2707	2729	2703	2730	2700	2725	2705	2725	2700	2730	2703	2729	2707	2677	2688	2638	2639	2610	2639
35	1707	1725	1704	1722	1704	1727	1711	1727	1704	1722	1704	1725	1707	1679	1685	1645	1656	1633	1660
40	1009	1018	1017	1016	1015	1019	1022	1019	1015	1016	1017	1018	1009	1001	992	980	974	975	981
45	622	630	622	631	622	631	623	631	622	631	622	630	622	612	614	602	605	600	609
50	420	425	418	425	419	425	420	425	419	425	418	425	420	412	413	406	408	406	412
55	303	305	300	303	301	306	304	306	301	303	300	305	303	297	296	290	294	293	299
60	226	226	221	224	222	228	228	228	222	224	221	226	226	220	218	213	216	218	224
65	171	169	164	166	165	172	174	172	165	166	164	169	171	165	161	158	160	163	170
70	127	124	118	120	120	127	131	127	120	120	118	124	127	120	115	112	114	118	125
75	83.9	81.5	77.2	77.9	79.6	86.0	88.7	86.0	79.6	77.9	77.2	81.5	83.9	79.1	75.1	71.5	74.2	77.7	83.6
80	50.5	48.7	46.7	48.5	50.1	54.6	56.7	54.6	50.1	48.5	46.7	48.7	50.5	46.9	45.0	42.5	43.8	45.0	49.8
85	13.9	13.5	13.3	15.1	14.5	16.4	18.0	16.4	14.5	15.1	13.3	13.5	13.9	12.0	12.1	11.3	11.1	11.7	13.1
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	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	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	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	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	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120	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	0.00	0.00	0.00
125	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	0.00	0.00	0.00
130	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	0.00	0.00	0.00
135	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	0.00	0.00	0.00
140	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	0.00	0.00	0.00
145	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	0.00	0.00	0.00
150	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	0.00	0.00	0.00
155	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	0.00	0.00	0.00
160	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	0.00	0.00	0.00
165	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	0.00	0.00	0.00
170	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	0.00	0.00	0.00
175	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	0.00	0.00	0.00
180	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	0.00	0.00	0.00

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2019-12-18

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity: 65.0%  
 Test Distance: 7.801m [K=1.0000]  
 Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:219.1V I:1.729A P:373.9W PF:0.9868 Freq:49.99Hz Lamp Flux:58622.4x1 lm		
NAME: AOK INS	TYPE:LED 高杆灯	WEIGHT:8.5KG
SPEC.:AOK-380WiN-NV-L5-00-5070-60D-P	DIM.: $\Phi$ 470*200mm	SERIAL No.:
MFR.: AOK	SUR.: $\Phi$ 440mm	Shielding Angle:

Table--2

UNIT:  $\times 10\text{cd}$ 

$\gamma$ (DEG) \ C (DEG)	285	300	315	330	345														
0	6110	6110	6110	6110	6110														
5	5953	5964	5967	5984	5992														
10	5608	5618	5628	5645	5651														
15	5287	5302	5304	5329	5333														
20	4690	4708	4709	4755	4752														
25	3719	3751	3755	3802	3794														
30	2610	2639	2638	2688	2677														
35	1633	1656	1645	1685	1679														
40	975	974	980	992	1001														
45	600	605	602	614	612														
50	406	408	406	413	412														
55	293	294	290	296	297														
60	218	216	213	218	220														
65	163	160	158	161	165														
70	118	114	112	115	120														
75	77.7	74.2	71.5	75.1	79.1														
80	45.0	43.8	42.5	45.0	46.9														
85	11.7	11.1	11.3	12.1	12.0														
90	0.00	0.00	0.00	0.00	0.00														
95	0.00	0.00	0.00	0.00	0.00														
100	0.00	0.00	0.00	0.00	0.00														
105	0.00	0.00	0.00	0.00	0.00														
110	0.00	0.00	0.00	0.00	0.00														
115	0.00	0.00	0.00	0.00	0.00														
120	0.00	0.00	0.00	0.00	0.00														
125	0.00	0.00	0.00	0.00	0.00														
130	0.00	0.00	0.00	0.00	0.00														
135	0.00	0.00	0.00	0.00	0.00														
140	0.00	0.00	0.00	0.00	0.00														
145	0.00	0.00	0.00	0.00	0.00														
150	0.00	0.00	0.00	0.00	0.00														
155	0.00	0.00	0.00	0.00	0.00														
160	0.00	0.00	0.00	0.00	0.00														
165	0.00	0.00	0.00	0.00	0.00														
170	0.00	0.00	0.00	0.00	0.00														
175	0.00	0.00	0.00	0.00	0.00														
180	0.00	0.00	0.00	0.00	0.00														

C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2019-12-18

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:7.801m [K=1.0000]  
Remarks: