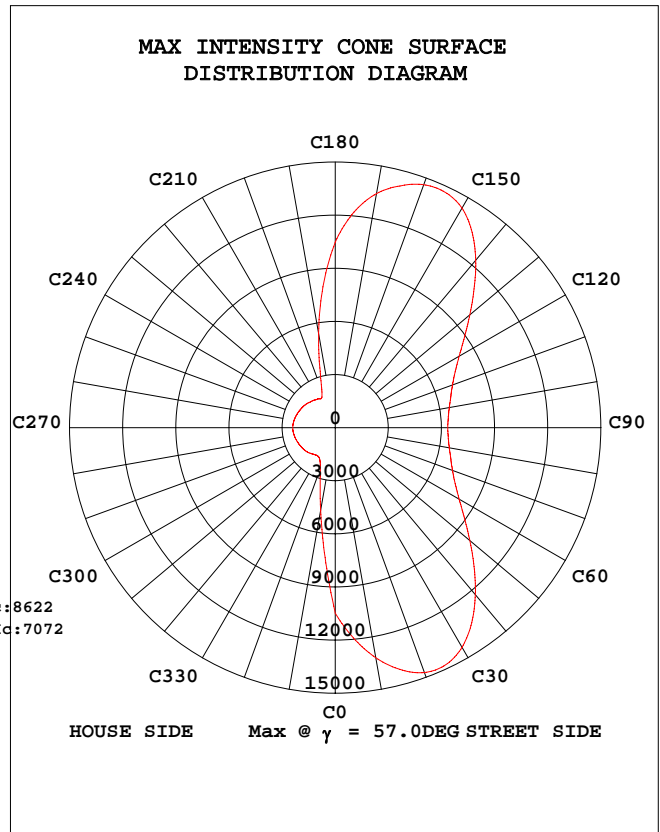
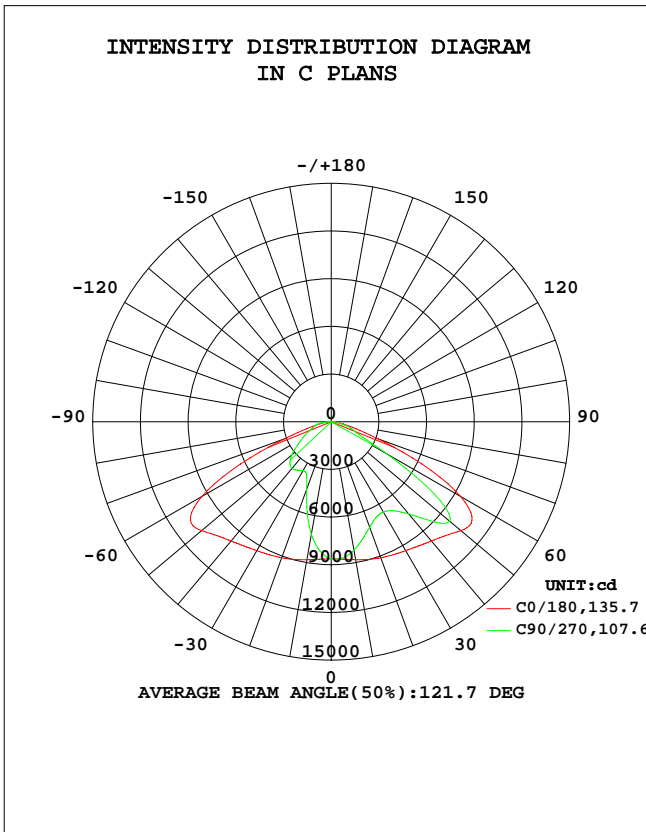


STREETLIGHT PHOTOMETRIC TEST REPORT

| | | |
|--|--------------------|------------------|
| Test:U:219.2V I:0.9401A P:200.8W PF:0.9749 Freq:49.99Hz Lamp Flux:26805.8x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:7.3KG |
| SPEC.:AOK-200Wot-NV-L3-00-5070-T301-P | DIM.: 679*350*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:270*270mm | Shielding Angle: |

| DATA OF LAMP | | PHOTOMETRIC DATA Eff: 133.47 lm/W | | | |
|------------------|---------|-----------------------------------|---------|------------------|---------|
| MODEL | 3030 | I _{max} (cd) | 14323 | η street_up(%) | 0.0 |
| NOMINAL POWER(W) | 200 | LOR(%) | 100.0 | η street_down(%) | 66.9 |
| RATED VOLTAGE(V) | 220.0 | TOTAL FLUX(lm) | 26806 | η house_up(%) | 0.0 |
| NOMINAL FLUX(lm) | 26805.8 | MAXIMUM @(C,γ) | 30,57.0 | η house_down(%) | 33.1 |
| LAMPS INSIDE | 1 | η up(%) | 0.0 | 76 FLASHAREA(m2) | 0.00100 |
| TEST VOLTAGE(V) | 220 | η down(%) | 100.0 | SLI | 20.724 |

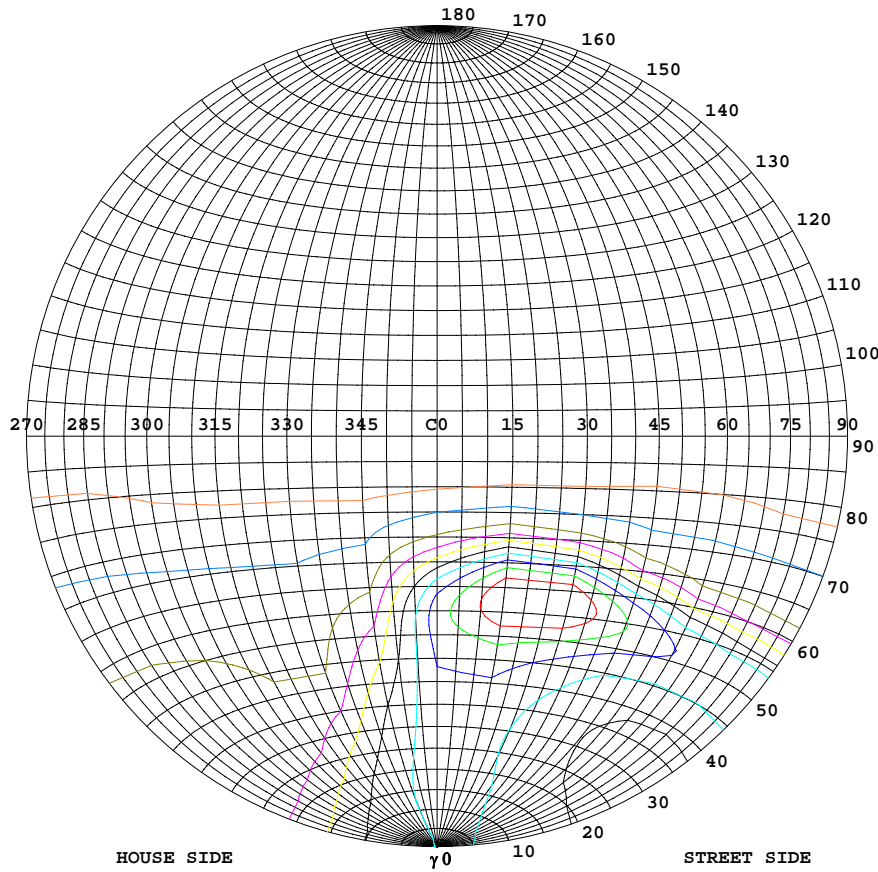


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-12-06

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:

STREETLIGHT ISOCANDELA DIAGRAM

| | | |
|--|--------------------|------------------|
| Test:U:219.2V I:0.9401A P:200.8W PF:0.9749 Freq:49.99Hz Lamp Flux:26805.8x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:7.3KG |
| SPEC.:AOK-200Wot-NV-L3-00-5070-T301-P | DIM.: 679*350*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:270*270mm | Shielding Angle: |



Classification:

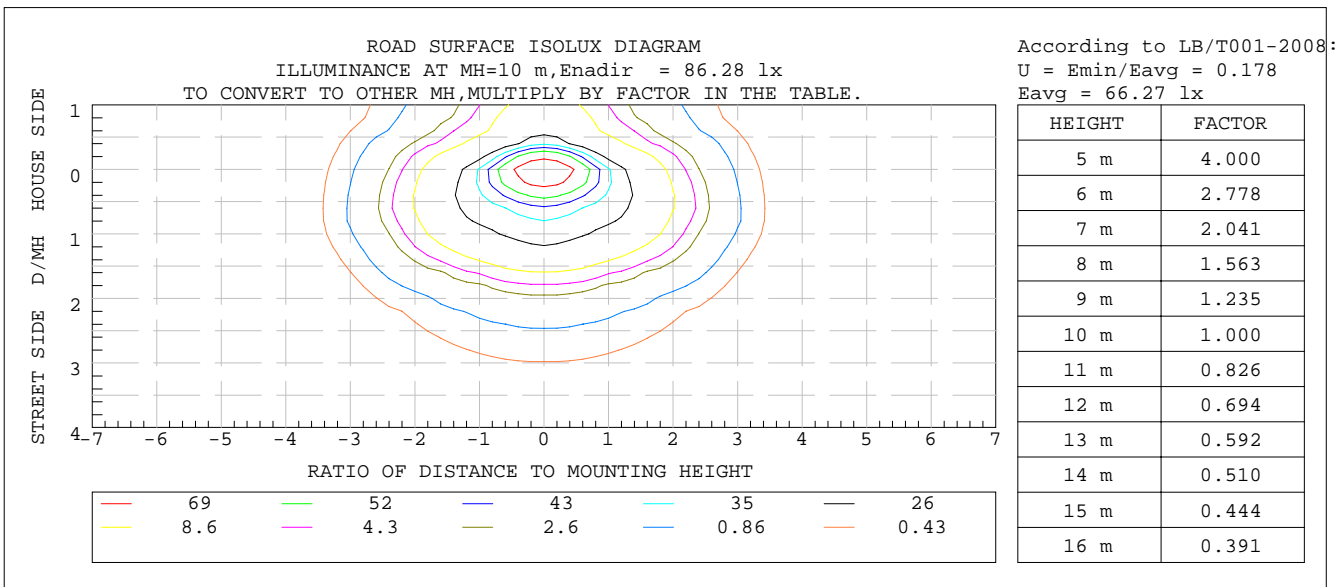
IES:Type II - Short
 CIE:Narrow - Short
 IES:Full cut-off
 CIE:Semi-cut-off
 Max.At80:31.47cd/klm
 Max.At90:0cd/klm
 Max.80-90:31.47cd/klm
 NRB 5101:Limited[5.5%]

| ISOCANDELA DIAGRAM | |
|--------------------|-------|
| UNIT | cd |
| Imax=100% | 14323 |
| — 90% | 12891 |
| — 80% | 11459 |
| — 70% | 10026 |
| — 60% | 8594 |
| — 50% | 7162 |
| — 40% | 5729 |
| — 30% | 4297 |
| — 20% | 2865 |
| — 10% | 1432 |
| — 5% | 716 |

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-12-06

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:

COEFFICIENT OF UTILIZATION CURVE
AND ISOLUX DIAGRAM



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2019-12-06

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

| | | |
|--|--------------------|------------------|
| Test:U:219.2V I:0.9401A P:200.8W PF:0.9749 Freq:49.99Hz Lamp Flux:26805.8x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:7.3KG |
| SPEC.:AOK-200WOT-NV-L3-00-5070-T301-P | DIM.: 679*350*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:270*270mm | Shielding Angle: |

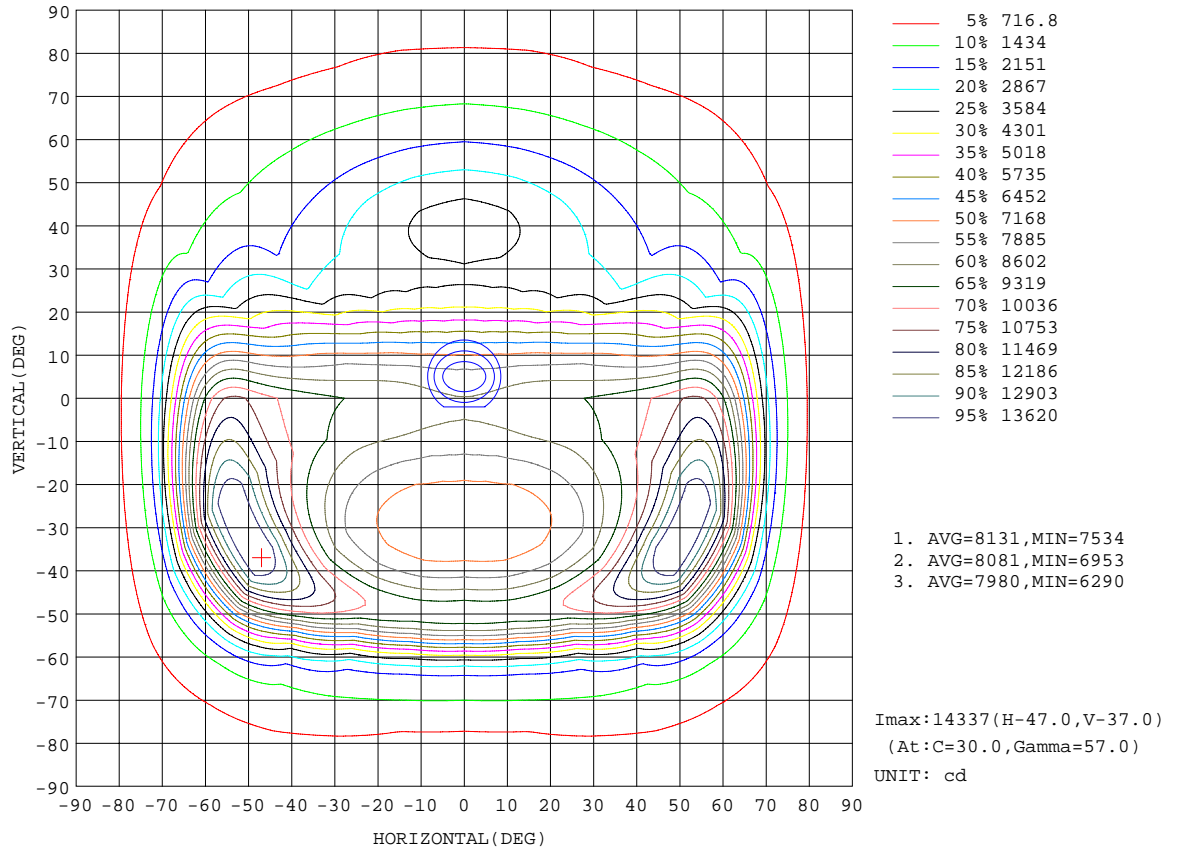
| γ | C0 | C45 | C90 | C135 | C180 | C225 | C270 | C315 | γ | Φ zone | Φ total | lum,lamp |
|-----|--------------------------|-------|-------|-------|-------|-------|-------|-------|---------|---------|---------|-----------|
| 10 | 881.3 | 854.1 | 821.3 | 854.1 | 881.3 | 786.3 | 719.4 | 786.3 | 0- 10 | 804.4 | 804.4 | 3,3 |
| 20 | 911.2 | 789.5 | 707.2 | 789.5 | 911.2 | 596.3 | 454.5 | 596.3 | 10- 20 | 2178 | 2982 | 11.1,11.1 |
| 30 | 936.6 | 739.6 | 655.9 | 739.6 | 936.6 | 378.7 | 355.4 | 378.7 | 20- 30 | 3096 | 6078 | 22.7,22.7 |
| 40 | 979.8 | 781.8 | 756.9 | 781.8 | 979.8 | 297.5 | 383.0 | 297.5 | 30- 40 | 3972 | 10050 | 37.5,37.5 |
| 50 | 1065 | 1038 | 972.6 | 1038 | 1065 | 253.0 | 321.5 | 253.0 | 40- 50 | 5225 | 15275 | 57,57 |
| 60 | 939.3 | 923.6 | 400.2 | 923.6 | 939.3 | 182.5 | 209.9 | 182.5 | 50- 60 | 6187 | 21462 | 80.1,80.1 |
| 70 | 308.2 | 188.5 | 143.7 | 188.5 | 308.2 | 116.2 | 131.7 | 116.2 | 60- 70 | 3756 | 25219 | 94.1,94.1 |
| 80 | 65.23 | 82.52 | 52.98 | 82.52 | 65.23 | 57.83 | 84.36 | 57.83 | 70- 80 | 1278 | 26497 | 98.8,98.8 |
| 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80- 90 | 309.0 | 26806 | 100,100 |
| 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 90-100 | 0 | 26806 | 100,100 |
| 110 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100-110 | 0 | 26806 | 100,100 |
| 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 110-120 | 0 | 26806 | 100,100 |
| 130 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 120-130 | 0 | 26806 | 100,100 |
| 140 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 130-140 | 0 | 26806 | 100,100 |
| 150 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 140-150 | 0 | 26806 | 100,100 |
| 160 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150-160 | 0 | 26806 | 100,100 |
| 170 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 160-170 | 0 | 26806 | 100,100 |
| 180 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 170-180 | 0 | 26806 | 100,100 |
| DEG | LUMINOUS INTENSITY:×10cd | | | | | | | | | UNIT:lm | | |

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-12-06

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:

ISOCANDELA DIAGRAM

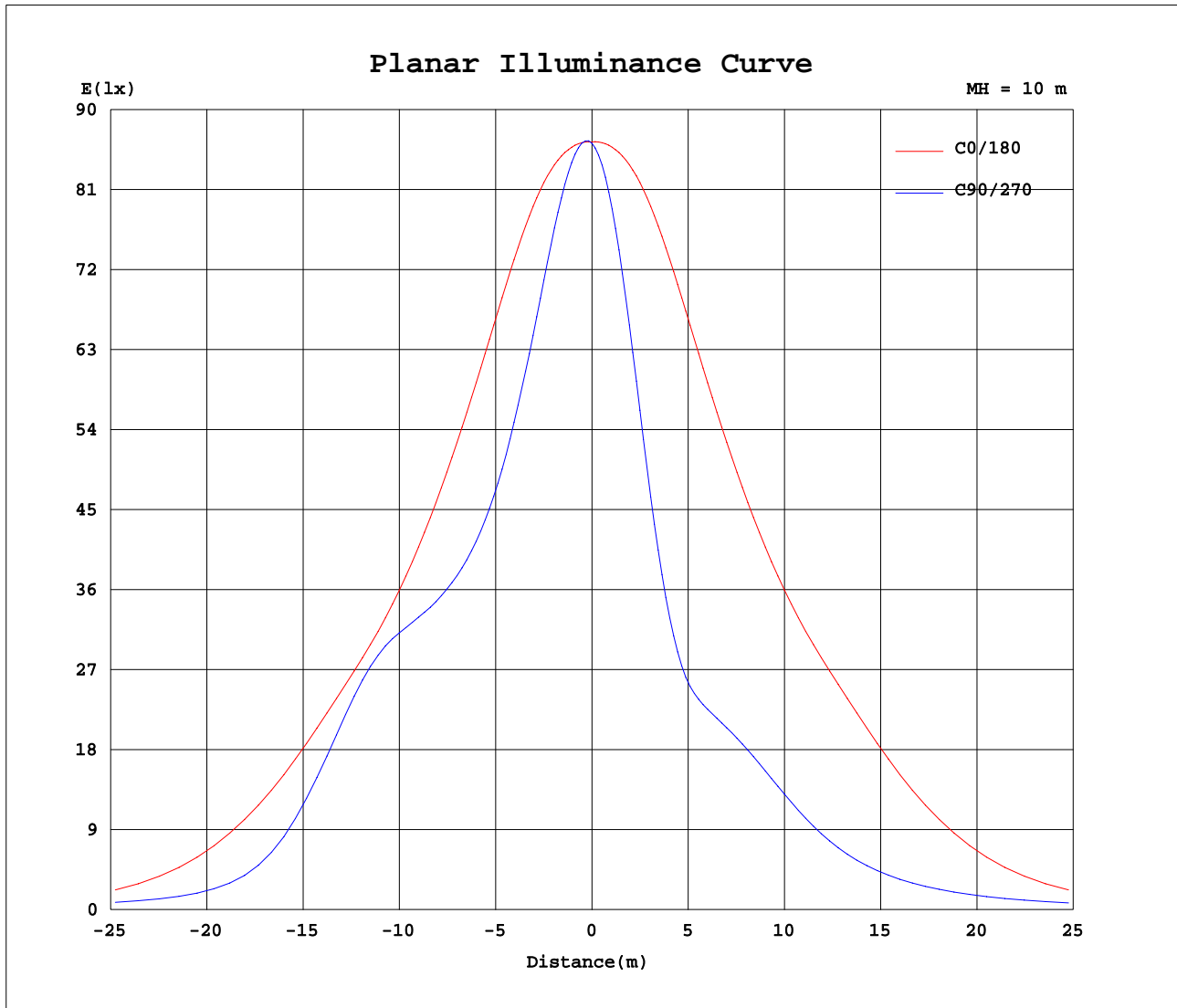
| | | |
|--|--------------------|------------------|
| Test:U:219.2V I:0.9401A P:200.8W PF:0.9749 Freq:49.99Hz Lamp Flux:26805.8x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:7.3KG |
| SPEC.:AOK-200WoT-NV-L3-00-5070-T301-P | DIM.: 679*350*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:270*270mm | Shielding Angle: |



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-12-06

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:

Planar Illuminance Curve



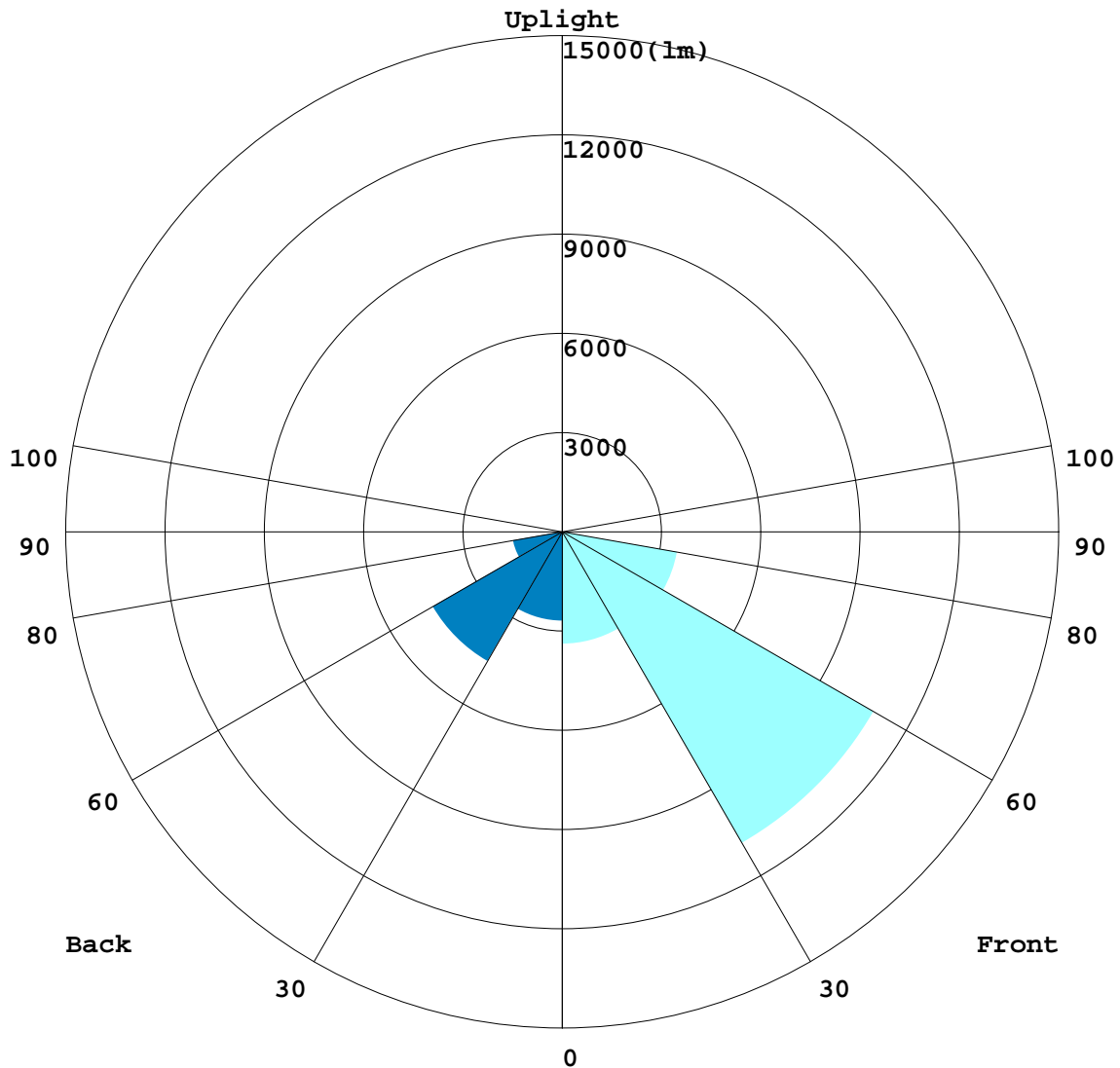
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019-12-06

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:

LCS REPORT

| | | |
|--|--------------------|------------------|
| Test:U:219.2V I:0.9401A P:200.8W PF:0.9749 Freq:49.99Hz Lamp Flux:26805.8x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:7.3KG |
| SPEC.:AOK-200Wot-NV-L3-00-5070-T301-P | DIM.: 679*350*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:270*270mm | Shielding Angle: |

LUMINAIRE CLASSIFICATION SYSTEM(LCS) GRAPH



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-12-06

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:

BUG REPORT

| | | |
|--|--------------------|------------------|
| Test:U:219.2V I:0.9401A P:200.8W PF:0.9749 Freq:49.99Hz Lamp Flux:26805.8x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:7.3KG |
| SPEC.:AOK-200Wot-NV-L3-00-5070-T301-P | DIM.: 679*350*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:270*270mm | Shielding Angle: |

IESNA Luminaire Flux Distribution Table:

| Zone | Lumens | Luminaire % |
|------------------------------|--------------|-------------|
| FL - Front-Low(0-30) | 3387.5 | 12.6 |
| FM - Front-Medium(30-60) | 10866 | 40.5 |
| FH - Front-High(60-80) | 3528 | 13.2 |
| FVH - Front-Very High(80-90) | 148.54 | 0.6 |
| Total Forward Light | 17930 | 66.9 |

| | | |
|-----------------------------|---------------|-------------|
| BL - Back-Low(0-30) | 2690.7 | 10.0 |
| BM - Back-Medium(30-60) | 4518.4 | 16.9 |
| BH - Back-High(60-80) | 1506.6 | 5.6 |
| BVH - Back-Very High(80-90) | 160.49 | 0.6 |
| Total Back Light | 8876.1 | 33.1 |

| | | |
|----------------------------|----------|------------|
| UL - Uplight-Low(90-100) | 0 | 0.0 |
| UH - Uplight-High(100-180) | 0 | 0.0 |
| Total Up Light | 0 | 0.0 |

| | |
|---------------------------|----------|
| BUG(Back,Up,Glare) Rating | B4-U0-G3 |
|---------------------------|----------|

| Zone | Downward Lumens | Upward Lumens | Total Lumens |
|-------------|-----------------|---------------|--------------|
| House Side | 8876.1 | 0 | 8876.1 |
| Street Side | 17930 | 0 | 17930 |

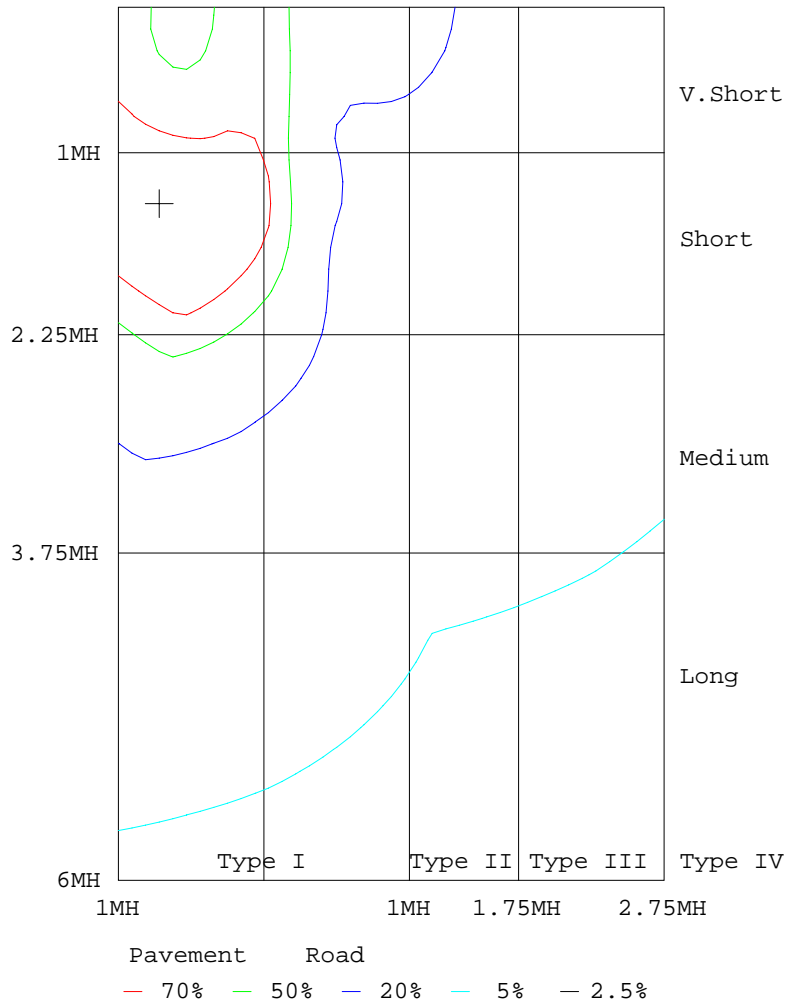
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-12-06

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:

ROAD ISOCANDELA REPORT

| | | |
|--|--------------------|------------------|
| Test:U:219.2V I:0.9401A P:200.8W PF:0.9749 Freq:49.99Hz Lamp Flux:26805.8x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:7.3KG |
| SPEC.:AOK-200Wot-NV-L3-00-5070-T301-P | DIM.: 679*350*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:270*270mm | Shielding Angle: |

ROAD SURFACE ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-12-06

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

| | | |
|--|--------------------|------------------|
| Test:U:219.2V I:0.9401A P:200.8W PF:0.9749 Freq:49.99Hz Lamp Flux:26805.8x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:7.3KG |
| SPEC.:AOK-200Wot-NV-L3-00-5070-T301-P | DIM.: 679*350*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:270*270mm | Shielding Angle: |

Table--1

UNIT: x10cd

| C(DEG) γ (DEG) | 0 | 15 | 30 | 45 | 60 | 75 | 90 | 105 | 120 | 135 | 150 | 165 | 180 | 195 | 210 | 225 | 240 | 255 | 270 |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0 | 862 | 862 | 862 | 862 | 862 | 862 | 862 | 862 | 862 | 862 | 862 | 862 | 862 | 862 | 862 | 862 | 862 | 862 | 862 |
| 5 | 868 | 871 | 870 | 868 | 863 | 862 | 860 | 862 | 863 | 868 | 870 | 871 | 868 | 861 | 849 | 837 | 827 | 818 | 817 |
| 10 | 881 | 882 | 870 | 854 | 836 | 827 | 821 | 827 | 836 | 854 | 870 | 882 | 881 | 861 | 828 | 786 | 752 | 725 | 719 |
| 15 | 897 | 893 | 864 | 827 | 791 | 771 | 763 | 771 | 791 | 827 | 864 | 893 | 897 | 858 | 788 | 704 | 640 | 595 | 587 |
| 20 | 911 | 901 | 850 | 790 | 740 | 715 | 707 | 715 | 740 | 790 | 850 | 901 | 911 | 844 | 724 | 596 | 512 | 464 | 454 |
| 25 | 923 | 906 | 832 | 757 | 699 | 672 | 666 | 672 | 699 | 757 | 832 | 906 | 923 | 817 | 637 | 479 | 402 | 372 | 369 |
| 30 | 937 | 916 | 827 | 740 | 681 | 656 | 656 | 656 | 681 | 740 | 827 | 916 | 937 | 776 | 534 | 379 | 343 | 351 | 355 |
| 35 | 955 | 942 | 842 | 743 | 691 | 676 | 684 | 676 | 691 | 743 | 842 | 942 | 955 | 720 | 429 | 318 | 337 | 363 | 372 |
| 40 | 980 | 987 | 884 | 782 | 744 | 741 | 757 | 741 | 744 | 782 | 884 | 987 | 980 | 649 | 334 | 297 | 337 | 371 | 383 |
| 45 | 1015 | 1065 | 968 | 869 | 848 | 856 | 881 | 856 | 848 | 869 | 968 | 1065 | 1015 | 564 | 267 | 280 | 322 | 356 | 367 |
| 50 | 1065 | 1207 | 1154 | 1038 | 989 | 967 | 973 | 967 | 989 | 1038 | 1154 | 1207 | 1065 | 472 | 228 | 253 | 287 | 312 | 322 |
| 55 | 1081 | 1382 | 1398 | 1152 | 928 | 822 | 788 | 822 | 928 | 1152 | 1398 | 1382 | 1081 | 372 | 200 | 218 | 239 | 255 | 262 |
| 60 | 939 | 1374 | 1367 | 924 | 558 | 432 | 400 | 432 | 558 | 924 | 1367 | 1374 | 939 | 268 | 174 | 183 | 193 | 204 | 210 |
| 65 | 630 | 1058 | 933 | 447 | 245 | 209 | 198 | 209 | 245 | 447 | 933 | 1058 | 630 | 186 | 146 | 148 | 154 | 162 | 167 |
| 70 | 308 | 515 | 389 | 189 | 155 | 148 | 144 | 148 | 155 | 189 | 389 | 515 | 308 | 130 | 117 | 116 | 120 | 127 | 132 |
| 75 | 141 | 178 | 141 | 122 | 125 | 105 | 98.5 | 105 | 125 | 122 | 141 | 178 | 141 | 89.9 | 87.2 | 85.5 | 89.9 | 101 | 108 |
| 80 | 65.2 | 77.6 | 75.1 | 82.5 | 70.2 | 54.3 | 53.0 | 54.3 | 70.2 | 82.5 | 75.1 | 77.6 | 65.2 | 52.0 | 57.2 | 57.8 | 64.8 | 79.0 | 84.4 |
| 85 | 18.1 | 25.9 | 23.3 | 26.2 | 25.5 | 22.8 | 21.6 | 22.8 | 25.5 | 26.2 | 23.3 | 25.9 | 18.1 | 20.8 | 26.3 | 28.4 | 31.5 | 36.9 | 36.2 |
| 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:2019-12-06

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

| | | |
|--|--------------------|------------------|
| Test:U:219.2V I:0.9401A P:200.8W PF:0.9749 Freq:49.99Hz Lamp Flux:26805.8x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:7.3KG |
| SPEC.:AOK-200WOT-NV-L3-00-5070-T301-P | DIM.: 679*350*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:270*270mm | Shielding Angle: |

Table--2

UNIT: x10cd

| C(DEG) γ (DEG) | 285 | 300 | 315 | 330 | 345 | | | | | | | | | | | | | | |
|--------------------|------|------|------|------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 0 | 862 | 862 | 862 | 862 | 862 | | | | | | | | | | | | | | |
| 5 | 818 | 827 | 837 | 849 | 861 | | | | | | | | | | | | | | |
| 10 | 725 | 752 | 786 | 828 | 861 | | | | | | | | | | | | | | |
| 15 | 595 | 640 | 704 | 788 | 858 | | | | | | | | | | | | | | |
| 20 | 464 | 512 | 596 | 724 | 844 | | | | | | | | | | | | | | |
| 25 | 372 | 402 | 479 | 637 | 817 | | | | | | | | | | | | | | |
| 30 | 351 | 343 | 379 | 534 | 776 | | | | | | | | | | | | | | |
| 35 | 363 | 337 | 318 | 429 | 720 | | | | | | | | | | | | | | |
| 40 | 371 | 337 | 297 | 334 | 649 | | | | | | | | | | | | | | |
| 45 | 356 | 322 | 280 | 267 | 564 | | | | | | | | | | | | | | |
| 50 | 312 | 287 | 253 | 228 | 472 | | | | | | | | | | | | | | |
| 55 | 255 | 239 | 218 | 200 | 372 | | | | | | | | | | | | | | |
| 60 | 204 | 193 | 183 | 174 | 268 | | | | | | | | | | | | | | |
| 65 | 162 | 154 | 148 | 146 | 186 | | | | | | | | | | | | | | |
| 70 | 127 | 120 | 116 | 117 | 130 | | | | | | | | | | | | | | |
| 75 | 101 | 89.9 | 85.5 | 87.2 | 89.9 | | | | | | | | | | | | | | |
| 80 | 79.0 | 64.8 | 57.8 | 57.2 | 52.0 | | | | | | | | | | | | | | |
| 85 | 36.9 | 31.5 | 28.4 | 26.3 | 20.8 | | | | | | | | | | | | | | |
| 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:2019-12-06

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: