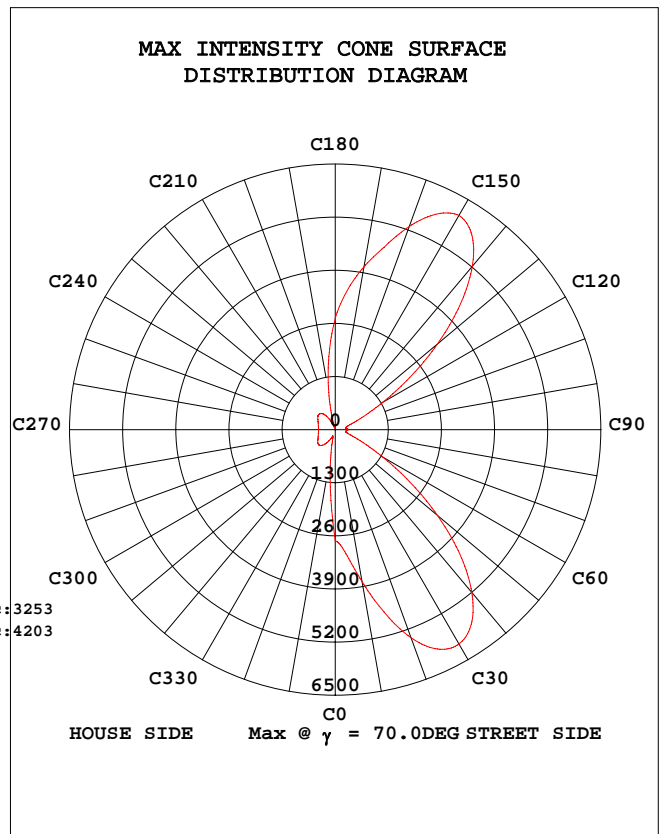
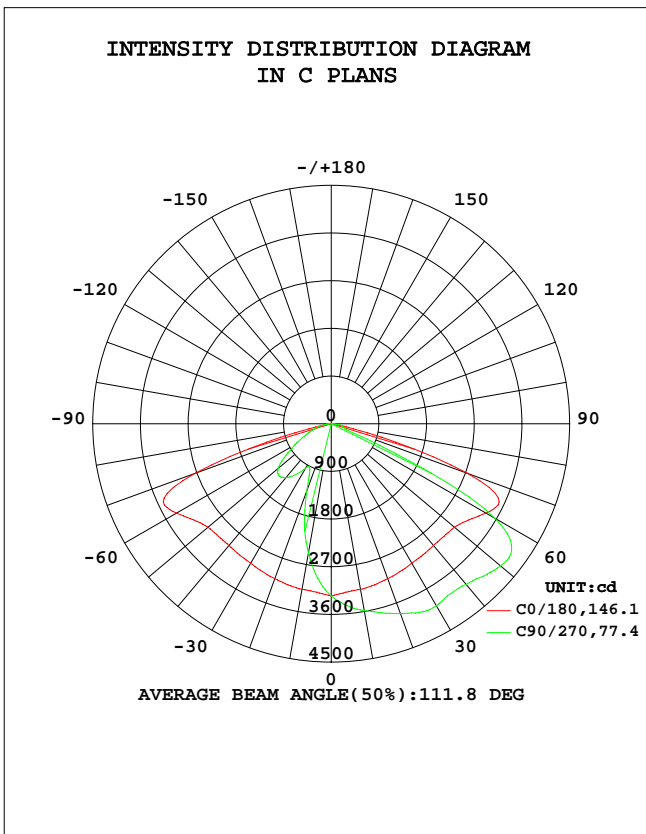


STREETLIGHT PHOTOMETRIC TEST REPORT

| | | |
|--|--------------------|------------------|
| Test:U:219.2V I:0.3487A P:75.27W PF:0.9849 Freq:49.99Hz Lamp Flux:11510.1x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:4.5KG |
| SPEC.:AOK-75Wot-NV-L3-00-5070-T301-P | DIM.: 585*270*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:180*180mm | Shielding Angle: |

| DATA OF LAMP | | PHOTOMETRIC DATA Eff: 152.91 lm/W | | | |
|------------------|---------|-----------------------------------|---------|------------------|---------|
| MODEL | 3030 | I _{max} (cd) | 6055 | η street_up(%) | 0.0 |
| NOMINAL POWER(W) | 75 | LOR(%) | 100.0 | η street_down(%) | 74.2 |
| RATED VOLTAGE(V) | 220.0 | TOTAL FLUX(lm) | 11510 | η house_up(%) | 0.0 |
| NOMINAL FLUX(lm) | 11510.1 | MAXIMUM @(C,γ) | 30,70.0 | η house_down(%) | 25.8 |
| LAMPS INSIDE | 1 | η up(%) | 0.0 | 76 FLASHAREA(m2) | 0.00100 |
| TEST VOLTAGE(V) | 220 | η down(%) | 100.0 | SLI | 18.788 |

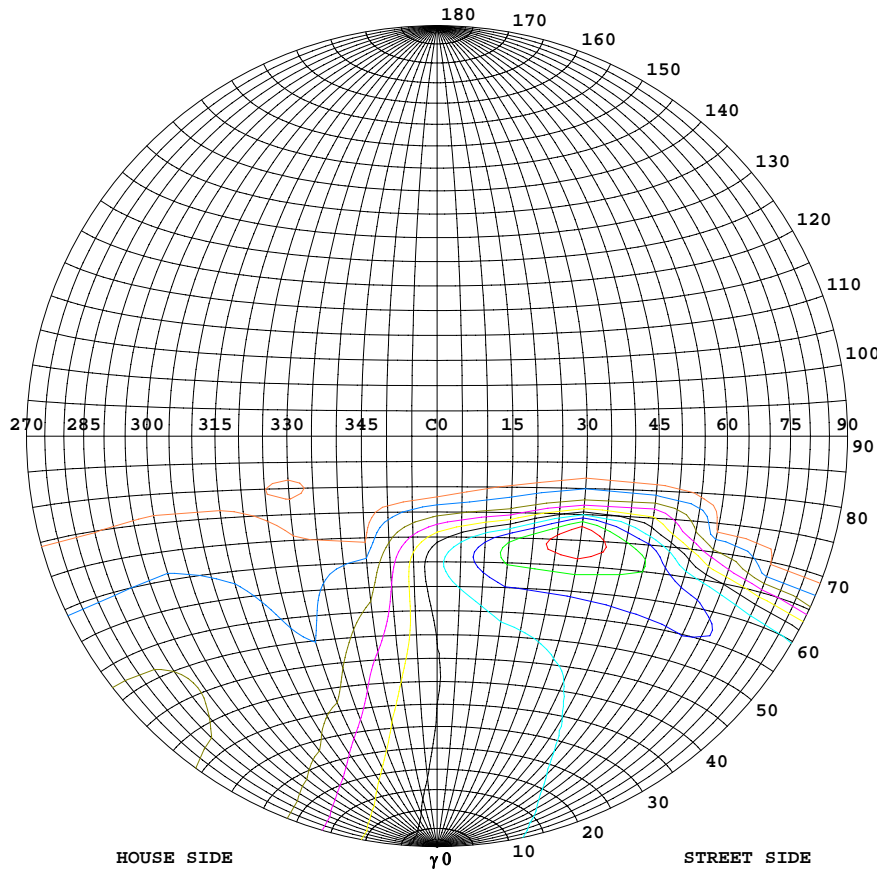


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-05-21

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:0.3487A P:75.27W PF:0.9849 Freq:49.99Hz Lamp Flux:11510.1x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:4.5KG |
| SPEC.:AOK-75WoT-NV-L3-00-5070-T301-P | DIM.: 585*270*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:180*180mm | Shielding Angle: |



Classification:

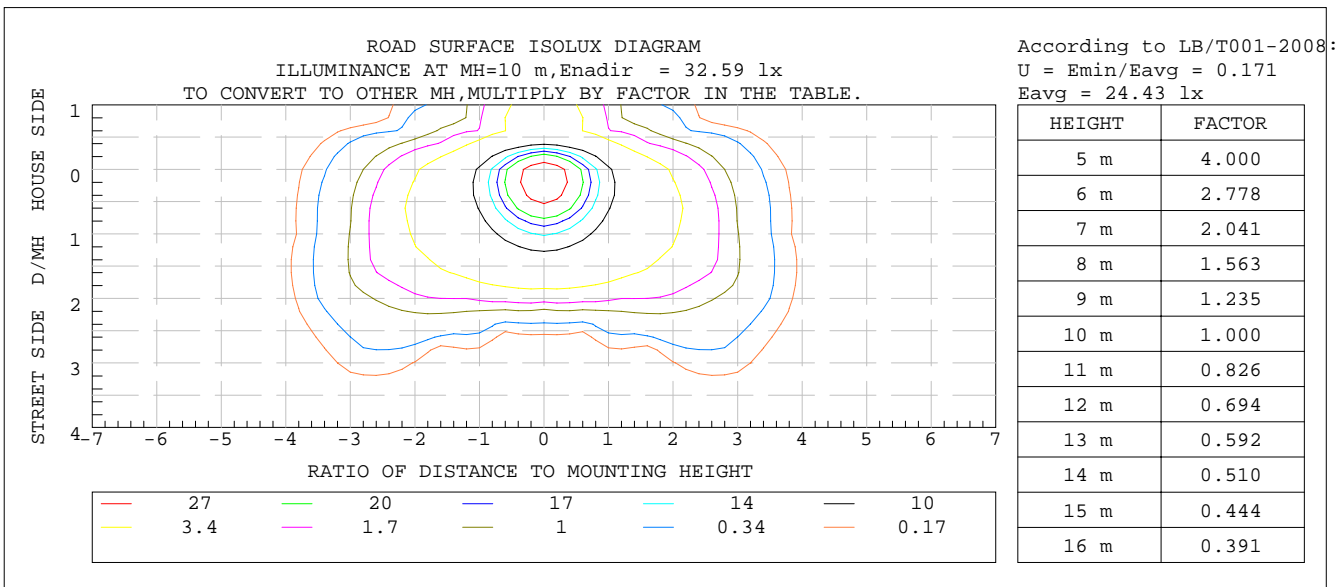
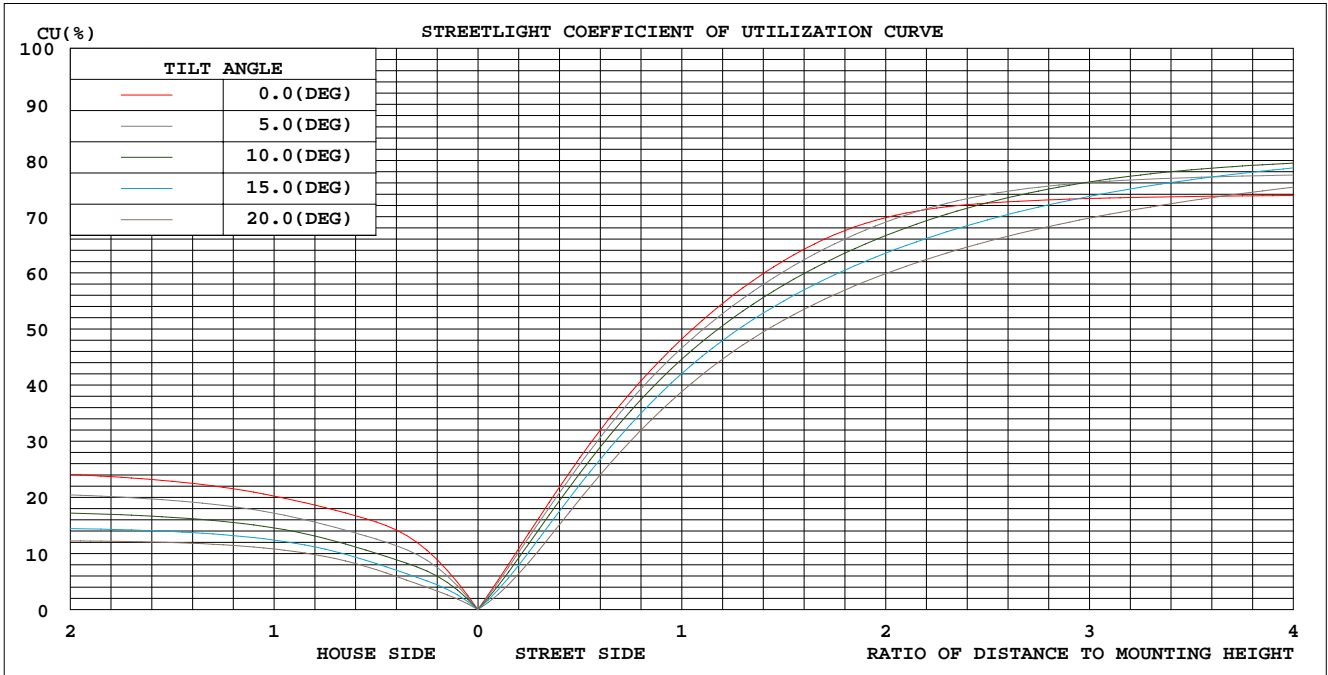
IES:Type III - Medium
 CIE:Broad - Long
 IES:Full cut-off
 CIE:Semi-cut-off
 Max.At80:51.18cd/klm
 Max.At90:0cd/klm
 Max.80-90:51.18cd/klm
 NRB 5101:Limited[2.6%]

| ISOCANDELA DIAGRAM | |
|--------------------|------|
| UNIT | cd |
| Imax=100% | 6055 |
| 90% | 5450 |
| 80% | 4844 |
| 70% | 4239 |
| 60% | 3633 |
| 50% | 3028 |
| 40% | 2422 |
| 30% | 1817 |
| 20% | 1211 |
| 10% | 606 |
| 5% | 303 |

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-05-21

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: 2019-05-21

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:0.3487A P:75.27W PF:0.9849 Freq:49.99Hz Lamp Flux:11510.1x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:4.5KG |
| SPEC.:AOK-75WOT-NV-L3-00-5070-T301-P | DIM.: 585*270*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:180*180mm | Shielding Angle: |

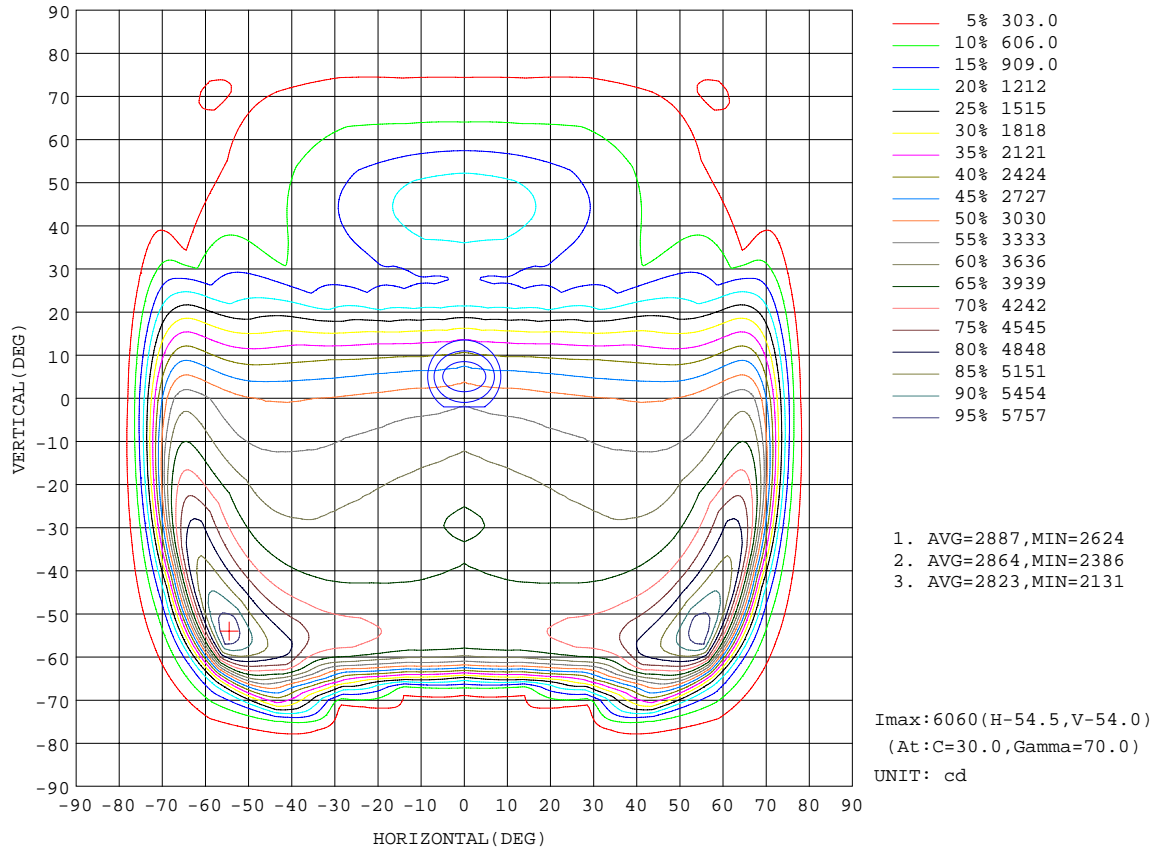
| γ | C0 | C45 | C90 | C135 | C180 | C225 | C270 | C315 | γ | Φ zone | Φ total | lum,lamp |
|-----|-----------------------|-------|-------|-------|-------|-------|-------|-------|---------|---------|---------|-----------|
| 10 | 3176 | 3435 | 3582 | 3435 | 3176 | 2668 | 2481 | 2668 | 0- 10 | 300.1 | 300.1 | 2.61,2.61 |
| 20 | 3112 | 3551 | 3813 | 3551 | 3112 | 1930 | 1357 | 1930 | 10- 20 | 828.7 | 1129 | 9.81,9.81 |
| 30 | 3040 | 3650 | 3971 | 3650 | 3040 | 1053 | 966.3 | 1053 | 20- 30 | 1225 | 2354 | 20.4,20.4 |
| 40 | 3003 | 3750 | 3958 | 3750 | 3003 | 760.2 | 1330 | 760.2 | 30- 40 | 1590 | 3944 | 34.3,34.3 |
| 50 | 3039 | 3877 | 4173 | 3877 | 3039 | 798.7 | 1308 | 798.7 | 40- 50 | 1957 | 5901 | 51.3,51.3 |
| 60 | 3371 | 4458 | 3563 | 4458 | 3371 | 661.2 | 792.2 | 661.2 | 50- 60 | 2285 | 8186 | 71.1,71.1 |
| 70 | 2726 | 4319 | 298.7 | 4319 | 2726 | 543.9 | 409.0 | 543.9 | 60- 70 | 2242 | 10428 | 90.6,90.6 |
| 80 | 153.0 | 478.6 | 220.7 | 478.6 | 153.0 | 184.7 | 161.8 | 184.7 | 70- 80 | 989.6 | 11417 | 99.2,99.2 |
| 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80- 90 | 92.58 | 11510 | 100,100 |
| 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 90-100 | 0 | 11510 | 100,100 |
| 110 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100-110 | 0 | 11510 | 100,100 |
| 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 110-120 | 0 | 11510 | 100,100 |
| 130 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 120-130 | 0 | 11510 | 100,100 |
| 140 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 130-140 | 0 | 11510 | 100,100 |
| 150 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 140-150 | 0 | 11510 | 100,100 |
| 160 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150-160 | 0 | 11510 | 100,100 |
| 170 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 160-170 | 0 | 11510 | 100,100 |
| 180 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 170-180 | 0 | 11510 | 100,100 |
| DEG | LUMINOUS INTENSITY:cd | | | | | | | | | UNIT:lm | | |

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-05-21

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

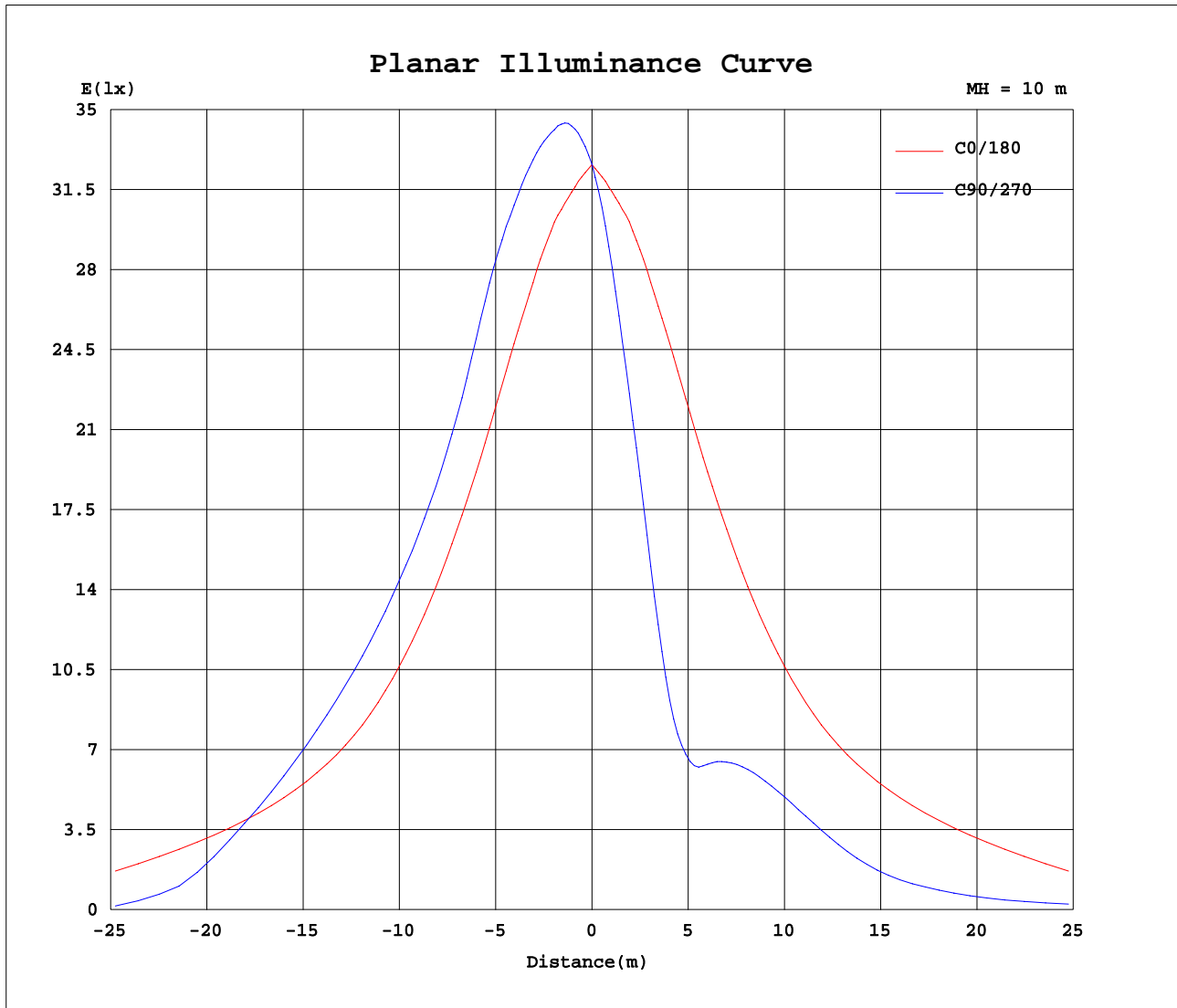
| | | |
|--|--------------------|------------------|
| Test:U:219.2V I:0.3487A P:75.27W PF:0.9849 Freq:49.99Hz Lamp Flux:11510.1x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:4.5KG |
| SPEC.:AOK-75WOT-NV-L3-00-5070-T301-P | DIM.: 585*270*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:180*180mm | Shielding Angle: |



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-05-21

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



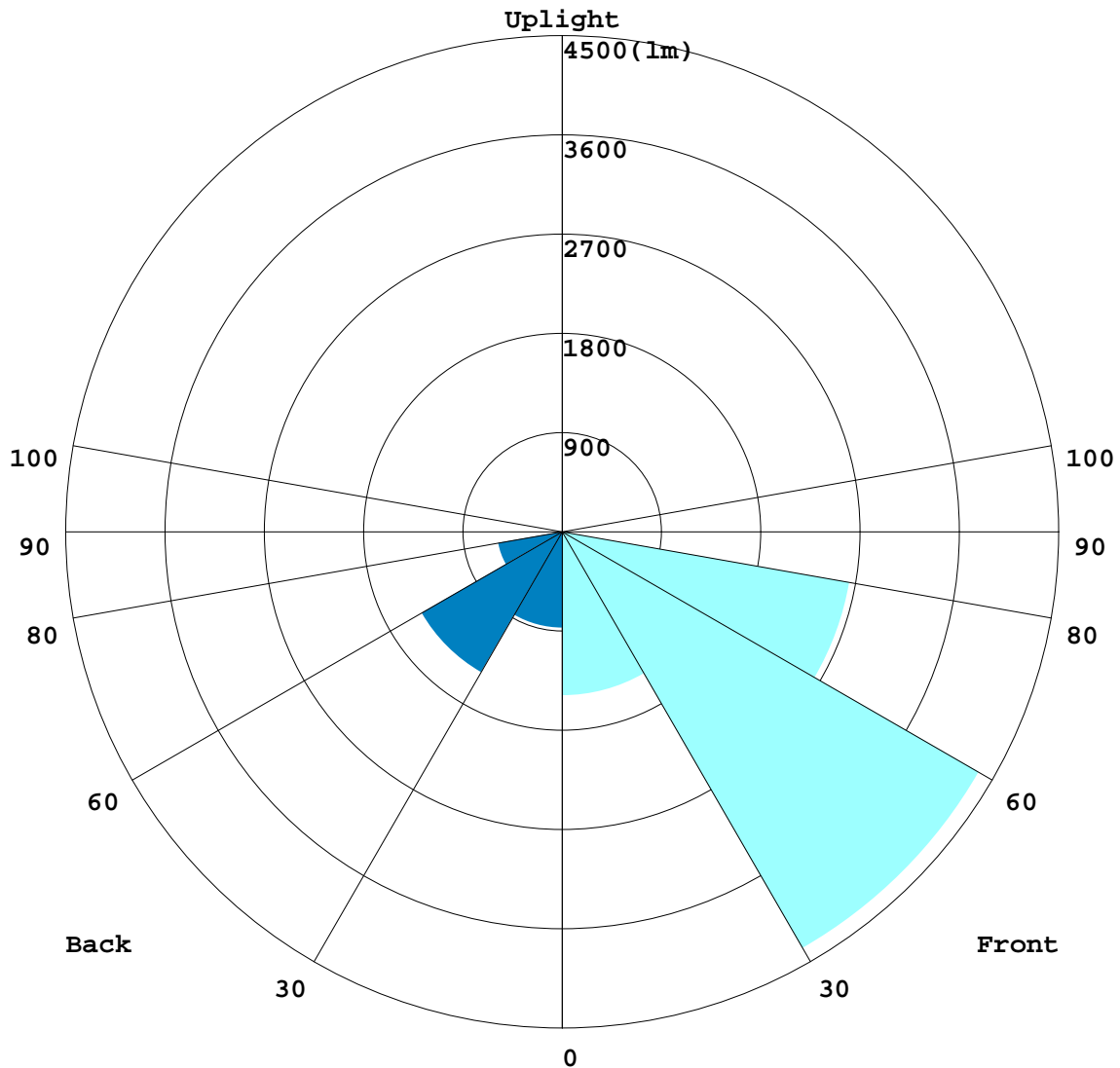
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019-05-21

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:0.3487A P:75.27W PF:0.9849 Freq:49.99Hz Lamp Flux:11510.1x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:4.5KG |
| SPEC.:AOK-75WOT-NV-L3-00-5070-T301-P | DIM.: 585*270*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:180*180mm | Shielding Angle: |

LUMINAIRE CLASSIFICATION SYSTEM(LCS) GRAPH



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-05-21

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:0.3487A P:75.27W PF:0.9849 Freq:49.99Hz Lamp Flux:11510.1x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:4.5KG |
| SPEC.:AOK-75WOT-NV-L3-00-5070-T301-P | DIM.: 585*270*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:180*180mm | Shielding Angle: |

IESNA Luminaire Flux Distribution Table:

| Zone | Lumens | Luminaire % |
|------------------------------|---------------|-------------|
| FL - Front-Low(0-30) | 1483.7 | 12.9 |
| FM - Front-Medium(30-60) | 4360.8 | 37.9 |
| FH - Front-High(60-80) | 2643 | 23.0 |
| FVH - Front-Very High(80-90) | 52.089 | 0.5 |
| Total Forward Light | 8539.6 | 74.2 |

| | | |
|-----------------------------|---------------|-------------|
| BL - Back-Low(0-30) | 870.02 | 7.6 |
| BM - Back-Medium(30-60) | 1471.4 | 12.8 |
| BH - Back-High(60-80) | 588.58 | 5.1 |
| BVH - Back-Very High(80-90) | 40.487 | 0.4 |
| Total Back Light | 2970.5 | 25.8 |

| | | |
|----------------------------|----------|------------|
| 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 | B2-U0-G2 |
|----------------------------------|-----------------|

| Zone | Downward Lumens | Upward Lumens | Total Lumens |
|-------------|-----------------|---------------|--------------|
| House Side | 2970.5 | 0 | 2970.5 |
| Street Side | 8539.6 | 0 | 8539.6 |

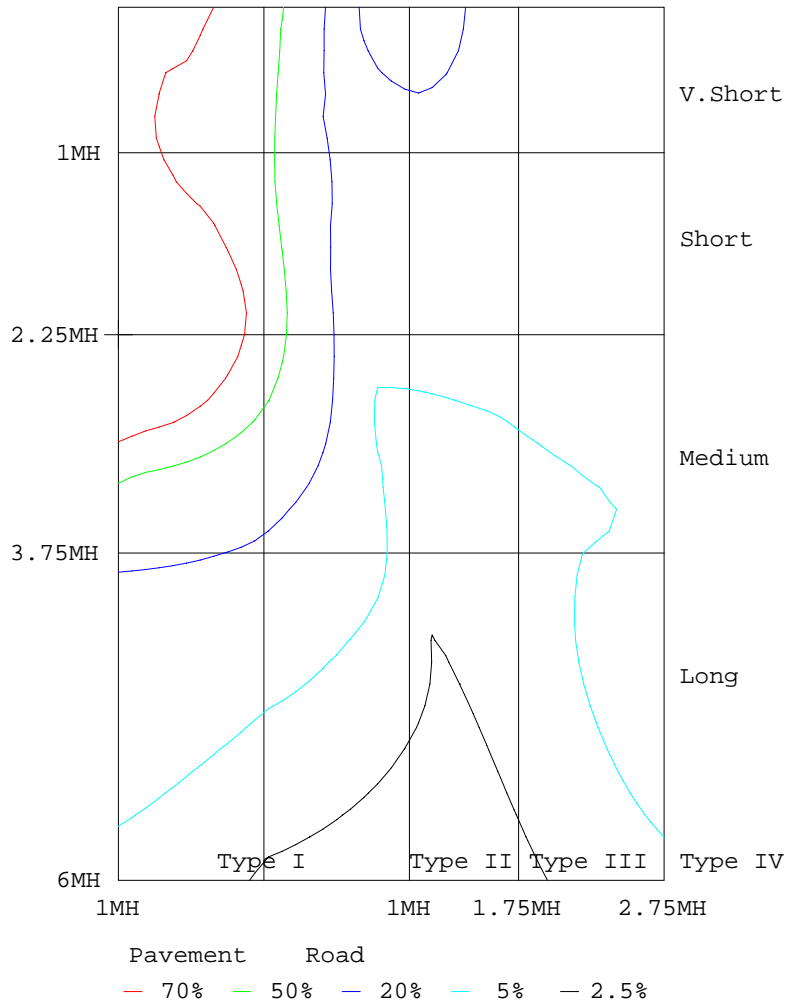
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-05-21

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:0.3487A P:75.27W PF:0.9849 Freq:49.99Hz Lamp Flux:11510.1x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:4.5KG |
| SPEC.:AOK-75WoT-NV-L3-00-5070-T301-P | DIM.: 585*270*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:180*180mm | Shielding Angle: |

ROAD SURFACE ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-05-21

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:0.3487A P:75.27W PF:0.9849 Freq:49.99Hz Lamp Flux:11510.1x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:4.5KG |
| SPEC.:AOK-75WoT-NV-L3-00-5070-T301-P | DIM.: 585*270*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:180*180mm | Shielding Angle: |

Table--1

UNIT: cd

| C(DEG) γ (DEG) | 0 | 15 | 30 | 45 | 60 | 75 | 90 | 105 | 120 | 135 | 150 | 165 | 180 | 195 | 210 | 225 | 240 | 255 | 270 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 | 3253 |
| 5 | 3192 | 3253 | 3308 | 3353 | 3395 | 3429 | 3446 | 3429 | 3395 | 3353 | 3308 | 3253 | 3192 | 3129 | 3051 | 2987 | 2941 | 2918 | 2928 |
| 10 | 3176 | 3282 | 3362 | 3435 | 3494 | 3550 | 3582 | 3550 | 3494 | 3435 | 3362 | 3282 | 3176 | 3024 | 2845 | 2668 | 2544 | 2466 | 2481 |
| 15 | 3152 | 3300 | 3409 | 3502 | 3568 | 3650 | 3695 | 3650 | 3568 | 3502 | 3409 | 3300 | 3152 | 2912 | 2612 | 2319 | 2108 | 1965 | 1962 |
| 20 | 3112 | 3294 | 3429 | 3551 | 3660 | 3750 | 3813 | 3750 | 3660 | 3551 | 3429 | 3294 | 3112 | 2767 | 2350 | 1930 | 1587 | 1375 | 1357 |
| 25 | 3079 | 3301 | 3446 | 3607 | 3740 | 3849 | 3927 | 3849 | 3740 | 3607 | 3446 | 3301 | 3079 | 2623 | 2068 | 1469 | 1095 | 979 | 964 |
| 30 | 3040 | 3301 | 3468 | 3650 | 3814 | 3913 | 3971 | 3913 | 3814 | 3650 | 3468 | 3301 | 3040 | 2474 | 1731 | 1053 | 878 | 932 | 966 |
| 35 | 3022 | 3303 | 3505 | 3698 | 3834 | 3868 | 3920 | 3868 | 3834 | 3698 | 3505 | 3303 | 3022 | 2316 | 1348 | 834 | 927 | 1127 | 1171 |
| 40 | 3003 | 3329 | 3543 | 3750 | 3808 | 3883 | 3958 | 3883 | 3808 | 3750 | 3543 | 3329 | 3003 | 2141 | 1012 | 760 | 1045 | 1275 | 1330 |
| 45 | 3008 | 3385 | 3604 | 3777 | 3880 | 3984 | 4066 | 3984 | 3880 | 3777 | 3604 | 3385 | 3008 | 1915 | 782 | 796 | 1111 | 1339 | 1394 |
| 50 | 3039 | 3508 | 3714 | 3877 | 4028 | 4114 | 4173 | 4114 | 4028 | 3877 | 3714 | 3508 | 3039 | 1638 | 596 | 799 | 1097 | 1266 | 1308 |
| 55 | 3170 | 3751 | 3927 | 4097 | 4236 | 4201 | 4158 | 4201 | 4236 | 4097 | 3927 | 3751 | 3170 | 1339 | 492 | 749 | 973 | 1035 | 1049 |
| 60 | 3371 | 4210 | 4355 | 4458 | 4312 | 3832 | 3563 | 3832 | 4312 | 4458 | 4355 | 4210 | 3371 | 1054 | 440 | 661 | 782 | 793 | 792 |
| 65 | 3498 | 4883 | 5145 | 4843 | 3436 | 2049 | 1364 | 2049 | 3436 | 4843 | 5145 | 4883 | 3498 | 692 | 383 | 569 | 644 | 588 | 566 |
| 70 | 2726 | 4621 | 6055 | 4319 | 1338 | 296 | 299 | 296 | 1338 | 4319 | 6055 | 4621 | 2726 | 257 | 317 | 544 | 492 | 432 | 409 |
| 75 | 990 | 1506 | 3568 | 2487 | 234 | 230 | 223 | 230 | 234 | 2487 | 3568 | 1506 | 990 | 166 | 245 | 358 | 345 | 297 | 286 |
| 80 | 153 | 336 | 589 | 479 | 155 | 210 | 221 | 210 | 155 | 479 | 589 | 336 | 153 | 103 | 358 | 185 | 193 | 167 | 162 |
| 85 | 28.3 | 35.5 | 102 | 65.8 | 89.5 | 65.9 | 59.7 | 65.9 | 89.5 | 65.8 | 102 | 35.5 | 28.3 | 31.1 | 92.0 | 61.0 | 62.9 | 61.4 | 66.4 |
| 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:2019-05-21

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:0.3487A P:75.27W PF:0.9849 Freq:49.99Hz Lamp Flux:11510.1x1 lm | | |
| NAME: AOK OT | TYPE:LED 球场灯 | WEIGHT:4.5KG |
| SPEC.:AOK-75WoT-NV-L3-00-5070-T301-P | DIM.: 585*270*56mm | SERIAL No.: |
| MFR.: AOK | SUR.:180*180mm | Shielding Angle: |

Table--2

UNIT: cd

| C(DEG) γ (DEG) | 285 | 300 | 315 | 330 | 345 | | | | | | | | | | | | | | |
|-------------------|------|------|------|------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 0 | 3253 | 3253 | 3253 | 3253 | 3253 | | | | | | | | | | | | | | |
| 5 | 2918 | 2941 | 2987 | 3051 | 3129 | | | | | | | | | | | | | | |
| 10 | 2466 | 2544 | 2668 | 2845 | 3024 | | | | | | | | | | | | | | |
| 15 | 1965 | 2108 | 2319 | 2612 | 2912 | | | | | | | | | | | | | | |
| 20 | 1375 | 1587 | 1930 | 2350 | 2767 | | | | | | | | | | | | | | |
| 25 | 979 | 1095 | 1469 | 2068 | 2623 | | | | | | | | | | | | | | |
| 30 | 932 | 878 | 1053 | 1731 | 2474 | | | | | | | | | | | | | | |
| 35 | 1127 | 927 | 834 | 1348 | 2316 | | | | | | | | | | | | | | |
| 40 | 1275 | 1045 | 760 | 1012 | 2141 | | | | | | | | | | | | | | |
| 45 | 1339 | 1111 | 796 | 782 | 1915 | | | | | | | | | | | | | | |
| 50 | 1266 | 1097 | 799 | 596 | 1638 | | | | | | | | | | | | | | |
| 55 | 1035 | 973 | 749 | 492 | 1339 | | | | | | | | | | | | | | |
| 60 | 793 | 782 | 661 | 440 | 1054 | | | | | | | | | | | | | | |
| 65 | 588 | 644 | 569 | 383 | 692 | | | | | | | | | | | | | | |
| 70 | 432 | 492 | 544 | 317 | 257 | | | | | | | | | | | | | | |
| 75 | 297 | 345 | 358 | 245 | 166 | | | | | | | | | | | | | | |
| 80 | 167 | 193 | 185 | 358 | 103 | | | | | | | | | | | | | | |
| 85 | 61.4 | 62.9 | 61.0 | 92.0 | 31.1 | | | | | | | | | | | | | | |
| 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:2019-05-21

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: