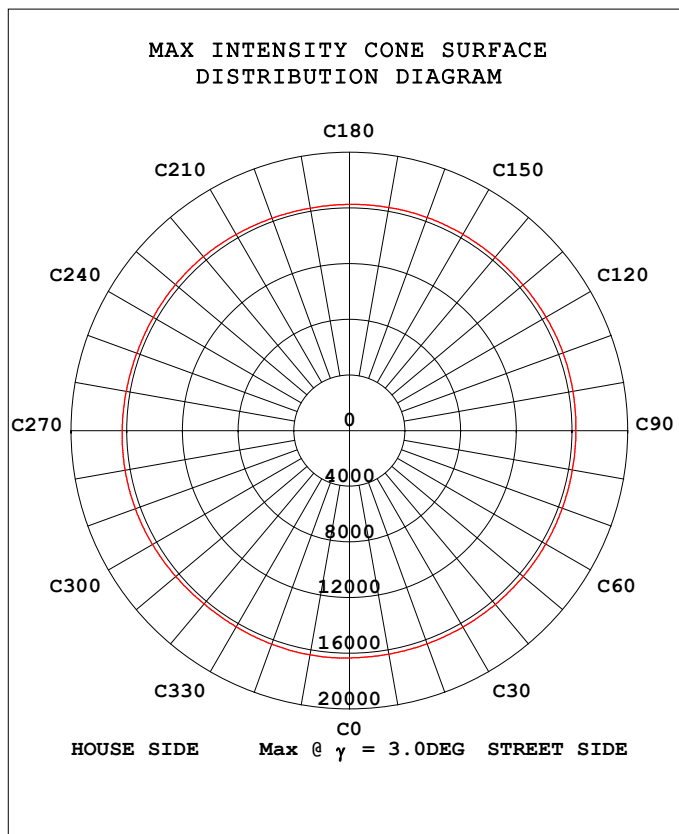
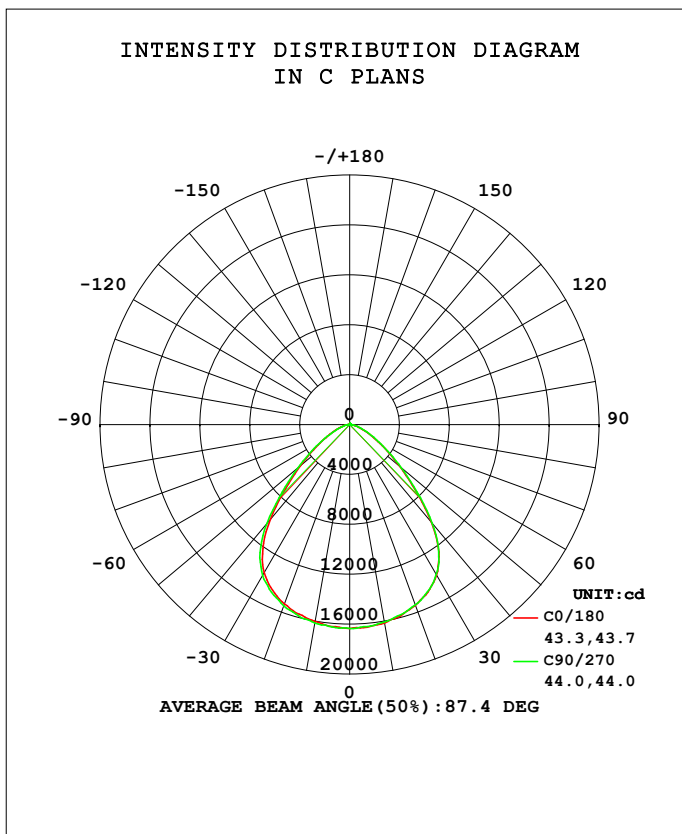


STREETLIGHT PHOTOMETRIC TEST REPORT

|                                                                                     |       |                  |
|-------------------------------------------------------------------------------------|-------|------------------|
| Test:U:280.35V I:0.8597A P:240.07W PF:0.9960 Freq:60.01Hz<br>Lamp Flux:32426.9x1 lm |       |                  |
| NAME:                                                                               | TYPE: | WEIGHT:          |
| SPEC.:                                                                              | DIM.: | SERIAL No.:      |
| MFR.: EVERFINE                                                                      | SUR.: | Shielding Angle: |

| DATA OF LAMP      |         | PHOTOMETRIC DATA Eff: 135.07 lm/W |         |                        |         |
|-------------------|---------|-----------------------------------|---------|------------------------|---------|
| MODEL             |         | Imax (cd)                         | 16381   | $\eta$ street_up (%)   | 0.3     |
| NOMINAL POWER (W) | 240     | LOR (%)                           | 100.0   | $\eta$ street_down (%) | 50.1    |
| RATED VOLTAGE (V) | 277     | TOTAL FLUX (lm)                   | 32427   | $\eta$ house_up (%)    | 0.2     |
| NOMINAL FLUX (lm) | 32426.9 | MAXIMUM @ (C, $\gamma$ )          | 293,3.0 | $\eta$ house_down (%)  | 49.5    |
| LAMPS INSIDE      | 1       | $\eta$ up (%)                     | 0.4     | 76 FLASHAREA (m2)      | 0.05000 |
| TEST VOLTAGE (V)  | 277     | $\eta$ down (%)                   | 99.6    | SLI                    | 21.982  |

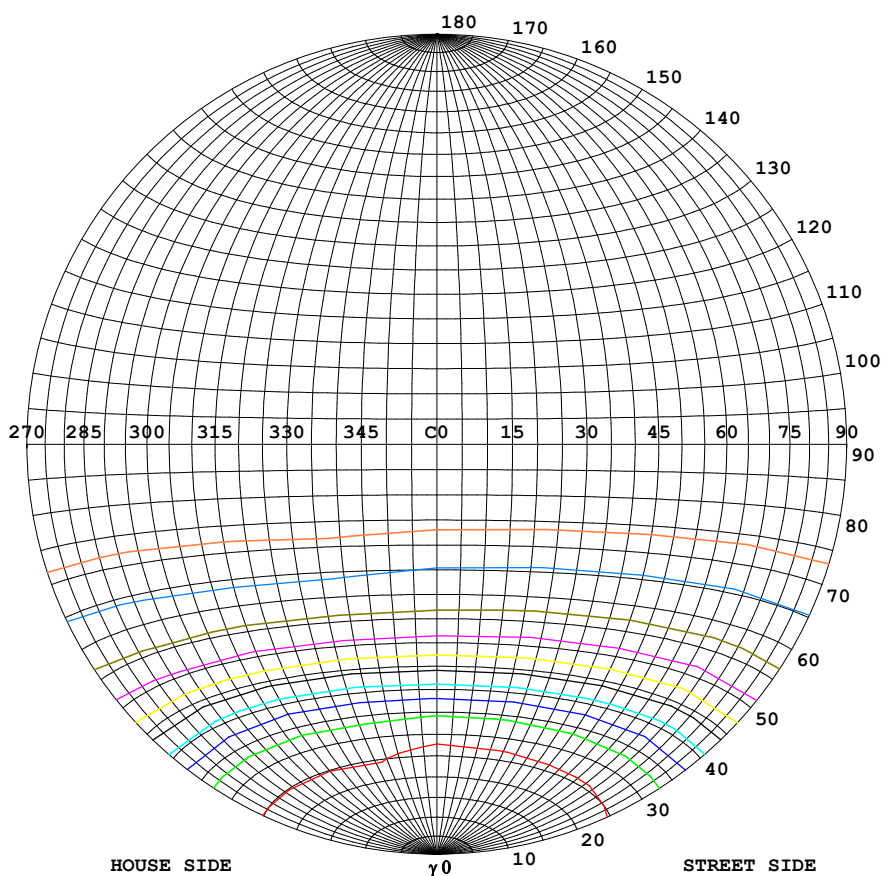


C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 23.5℃  
Operators:DAMIN  
Test Date:2023-12-14

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.00.471  
Humidity: 100.0%  
Test Distance:26.000m [K=0.4205]  
Remarks:

# STREETLIGHT ISOCANDELA DIAGRAM

|                                                                                     |       |                  |
|-------------------------------------------------------------------------------------|-------|------------------|
| Test:U:280.35V I:0.8597A P:240.07W PF:0.9960 Freq:60.01Hz<br>Lamp Flux:32426.9x1 lm |       |                  |
| NAME:                                                                               | TYPE: | WEIGHT:          |
| SPEC.:                                                                              | DIM.: | SERIAL No.:      |
| MFR.: EVERFINE                                                                      | SUR.: | Shielding Angle: |



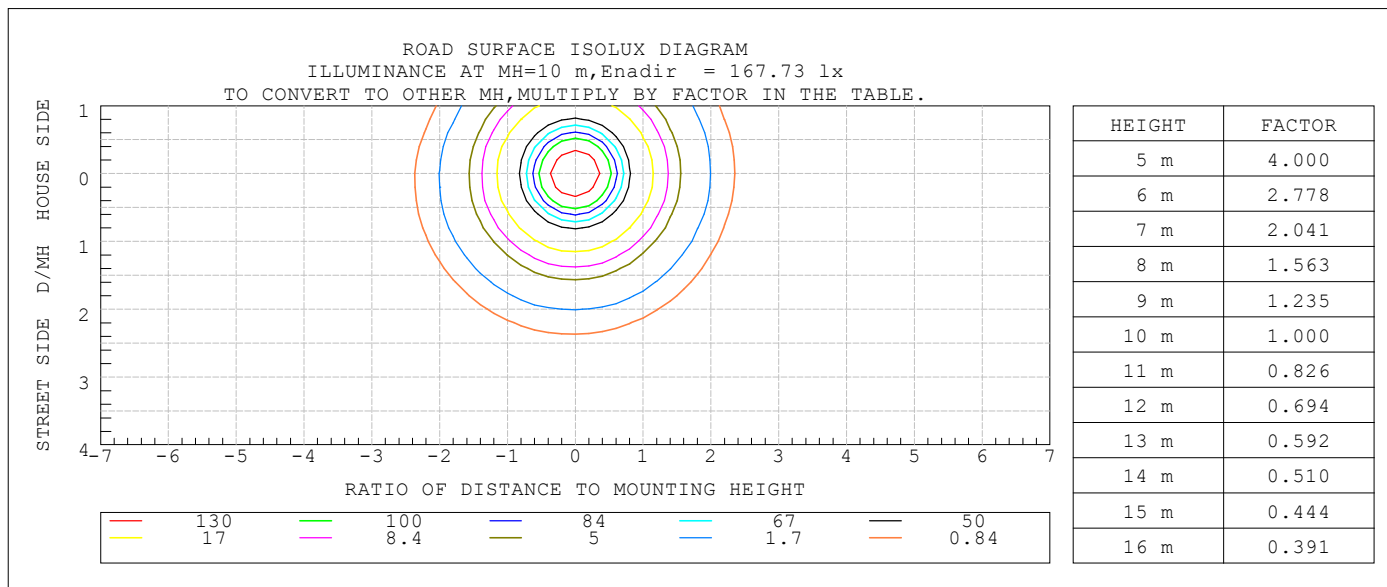
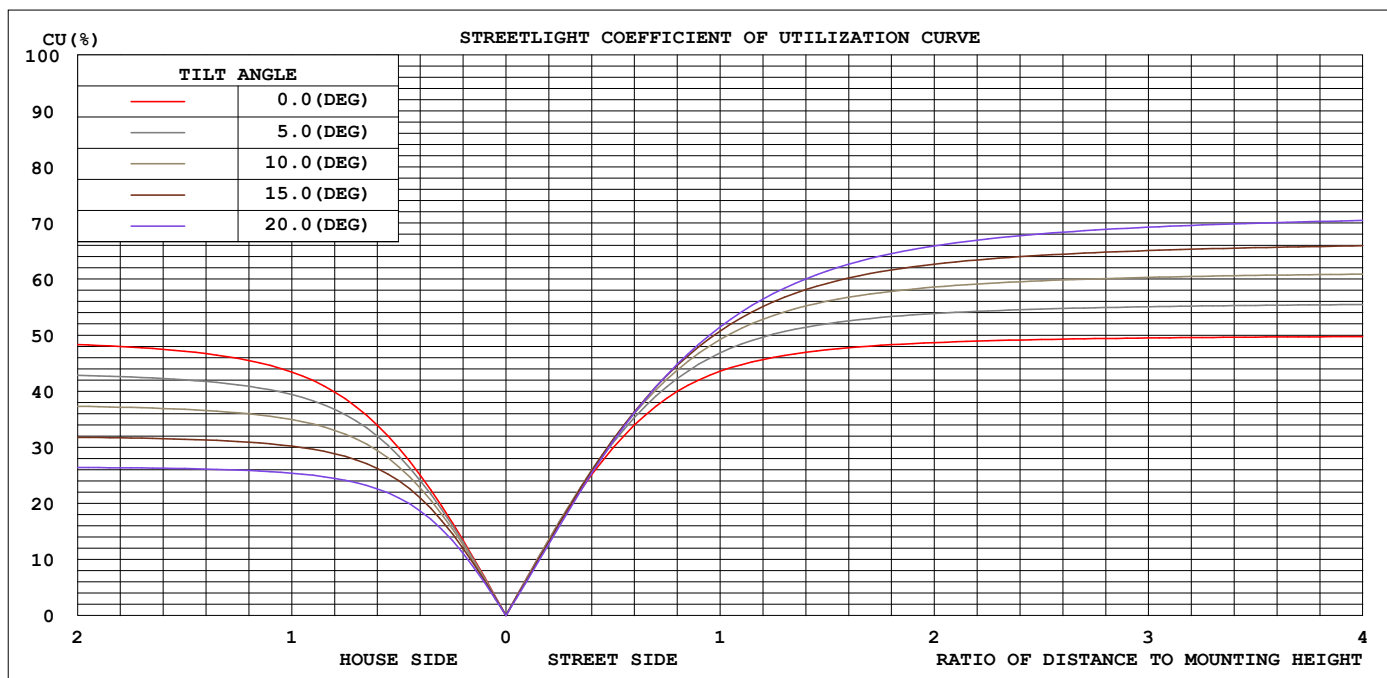
## Classification:

IES:Type V - Very Short  
CIE:Narrow - Short  
IES:Cut-off  
CIE:Full cut-off  
Max.At80:11.77cd/klm  
Max.At90:0.2124cd/klm  
Max.80-90:11.77cd/klm

| ISOCANDELA DIAGRAM     |  |       |
|------------------------|--|-------|
| UNIT                   |  | cd    |
| I <sub>max</sub> =100% |  | 16381 |
| 90%                    |  | 14742 |
| 80%                    |  | 13104 |
| 70%                    |  | 11466 |
| 60%                    |  | 9828  |
| 50%                    |  | 8190  |
| 40%                    |  | 6552  |
| 30%                    |  | 4914  |
| 20%                    |  | 3276  |
| 10%                    |  | 1638  |
| 5%                     |  | 819   |

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 23.5℃  
Operators:DAMIN  
Test Date:2023-12-14

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.00.471  
Humidity: 100.0%  
Test Distance:26.000m [K=0.4205]  
Remarks:

COEFFICIENT OF UTILIZATION CURVE  
AND ISOLUX DIAGRAM

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 23.5℃  
Operators:DAMIN  
Test Date:2023-12-14

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.00.471  
Humidity: 100.0%  
Test Distance:26.000m [K=0.4205]  
Remarks:

### ZONAL FLUX DIAGRAM

|                                                                                     |       |                  |
|-------------------------------------------------------------------------------------|-------|------------------|
| Test:U:280.35V I:0.8597A P:240.07W PF:0.9960 Freq:60.01Hz<br>Lamp Flux:32426.9x1 lm |       |                  |
| NAME:                                                                               | TYPE: | WEIGHT:          |
| SPEC.:                                                                              | DIM.: | SERIAL No.:      |
| MFR.: EVERFINE                                                                      | SUR.: | Shielding Angle: |

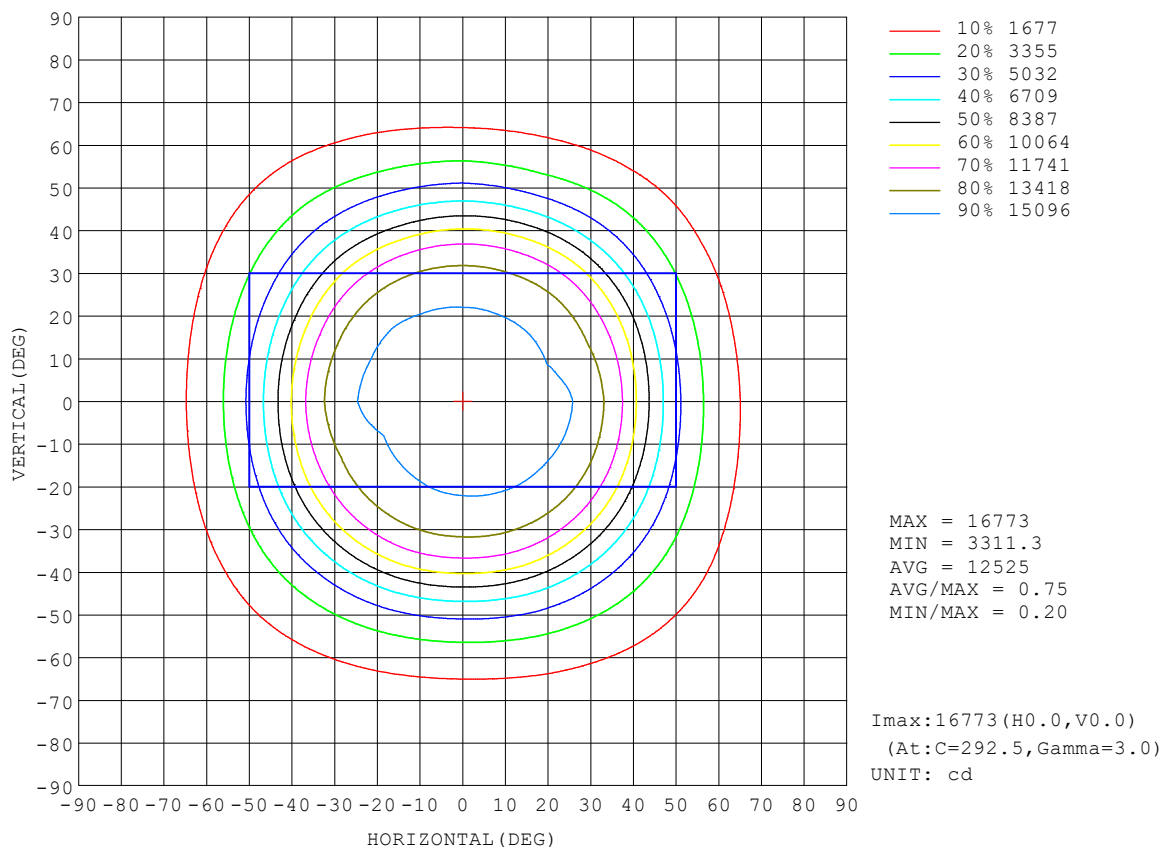
| γ   | C0                       | C45    | C90    | C135   | C180   | C225   | C270   | C315   | γ       | Φ zone  | Φ total | %lum,lamp |
|-----|--------------------------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|-----------|
| 10  | 1615                     | 1610   | 1607   | 1606   | 1603   | 1610   | 1616   | 1616   | 0- 10   | 1548    | 1548    | 4.77,4.77 |
| 20  | 1542                     | 1540   | 1538   | 1537   | 1529   | 1541   | 1545   | 1549   | 10- 20  | 4468    | 6015    | 18.6,18.6 |
| 30  | 1395                     | 1393   | 1386   | 1392   | 1370   | 1385   | 1397   | 1407   | 20- 30  | 6812    | 12828   | 39.6,39.6 |
| 40  | 1019                     | 1026   | 1028   | 1033   | 987.2  | 1012   | 1033   | 1059   | 30- 40  | 7715    | 20543   | 63.4,63.4 |
| 50  | 530.3                    | 546.7  | 541.3  | 535.9  | 517.1  | 534.4  | 546.8  | 536.7  | 40- 50  | 5897    | 26440   | 81.5,81.5 |
| 60  | 246.3                    | 260.6  | 254.2  | 245.9  | 240.3  | 247.7  | 247.2  | 229.7  | 50- 60  | 3359    | 29799   | 91.9,91.9 |
| 70  | 105.0                    | 111.5  | 108.3  | 104.0  | 102.2  | 105.0  | 98.59  | 100.1  | 60- 70  | 1647    | 31446   | 97,97     |
| 80  | 34.98                    | 37.63  | 36.57  | 34.11  | 33.55  | 33.82  | 31.85  | 32.67  | 70- 80  | 696.6   | 32142   | 99.1,99.1 |
| 90  | 0.5027                   | 0.5797 | 0.6888 | 0.5038 | 0.3089 | 0.2480 | 0.2705 | 0.3203 | 80- 90  | 145.9   | 32288   | 99.6,99.6 |
| 100 | 0.6182                   | 0.6998 | 0.7356 | 0.5850 | 0.2740 | 0.2077 | 0.2120 | 0.2163 | 90-100  | 4.145   | 32292   | 99.6,99.6 |
| 110 | 1.160                    | 1.242  | 1.234  | 1.019  | 0.3195 | 0.2900 | 0.2966 | 0.2702 | 100-110 | 5.832   | 32298   | 99.6,99.6 |
| 120 | 2.056                    | 2.132  | 2.087  | 1.981  | 0.5450 | 0.5909 | 0.5920 | 0.5531 | 110-120 | 9.690   | 32308   | 99.6,99.6 |
| 130 | 3.149                    | 3.220  | 3.202  | 3.110  | 1.284  | 1.362  | 1.349  | 1.317  | 120-130 | 15.58   | 32324   | 99.7,99.7 |
| 140 | 4.400                    | 4.448  | 4.458  | 4.368  | 2.526  | 2.582  | 2.549  | 2.522  | 130-140 | 21.84   | 32345   | 99.7,99.7 |
| 150 | 5.767                    | 5.827  | 5.821  | 5.771  | 4.000  | 4.111  | 4.063  | 4.039  | 140-150 | 26.22   | 32372   | 99.8,99.8 |
| 160 | 7.059                    | 7.069  | 7.047  | 7.084  | 5.985  | 6.072  | 6.022  | 5.961  | 150-160 | 26.22   | 32398   | 99.9,99.9 |
| 170 | 8.381                    | 8.412  | 8.458  | 8.471  | 8.201  | 8.149  | 8.189  | 8.176  | 160-170 | 20.75   | 32419   | 100,100   |
| 180 | 8.567                    | 8.563  | 8.648  | 8.612  | 8.796  | 8.774  | 8.849  | 8.795  | 170-180 | 8.289   | 32427   | 100,100   |
| DEG | LUMINOUS INTENSITY:X10cd |        |        |        |        |        |        |        |         | UNIT:lm |         |           |

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 23.5℃  
Operators:DAMIN  
Test Date:2023-12-14

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.00.471  
Humidity: 100.0%  
Test Distance:26.000m [K=0.4205]  
Remarks:

### ISOCANDELA DIAGRAM

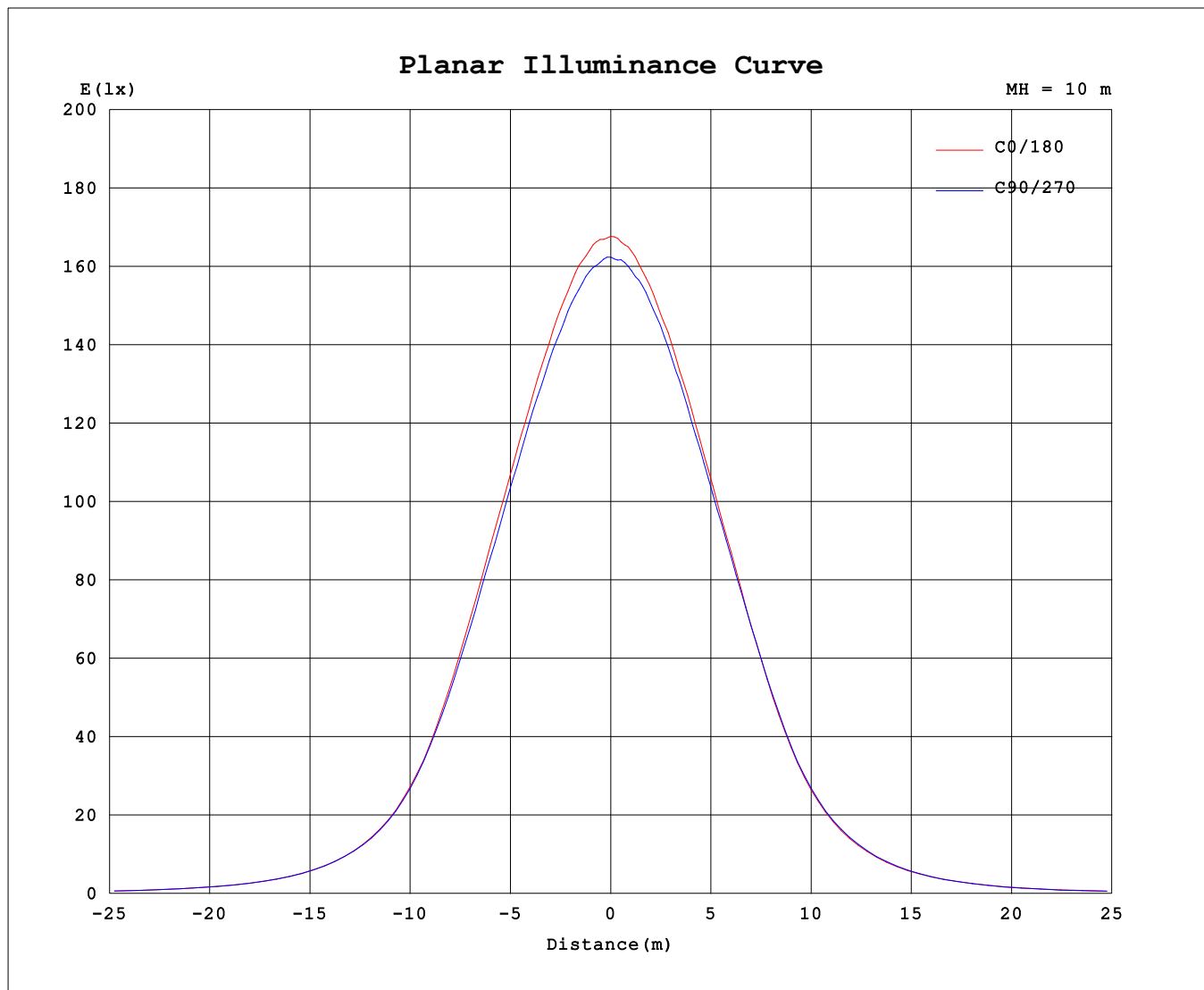
|                                                                                     |       |                  |
|-------------------------------------------------------------------------------------|-------|------------------|
| Test:U:280.35V I:0.8597A P:240.07W PF:0.9960 Freq:60.01Hz<br>Lamp Flux:32426.9x1 lm |       |                  |
| NAME:                                                                               | TYPE: | WEIGHT:          |
| SPEC.:                                                                              | DIM.: | SERIAL No.:      |
| MFR.: EVERFINE                                                                      | SUR.: | Shielding Angle: |



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 23.5°C  
Operators:DAMIN  
Test Date:2023-12-14

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.00.471  
Humidity: 100.0%  
Test Distance:26.000m [K=0.4205]  
Remarks:

## Planar Illuminance Curve



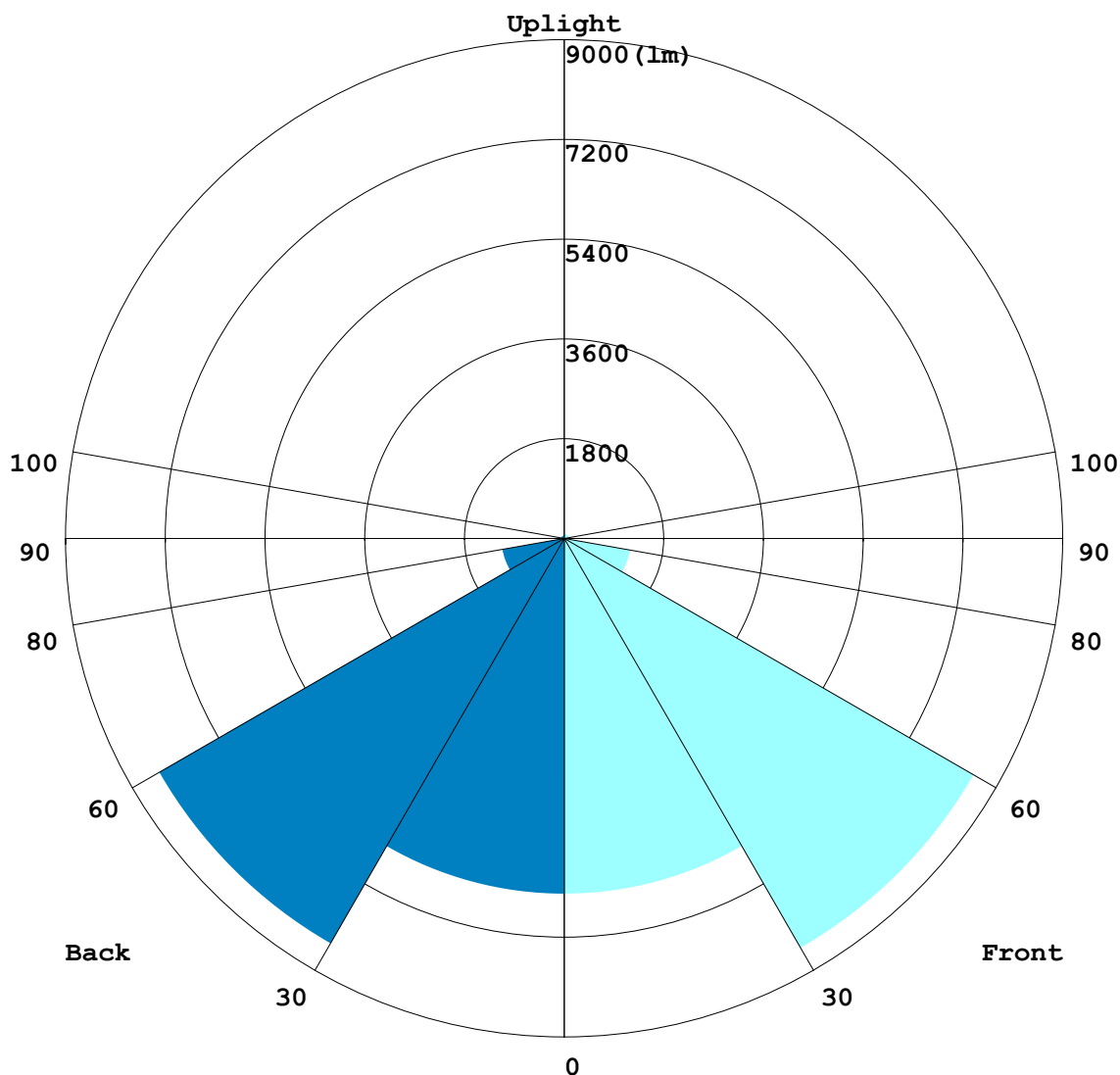
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 23.5℃  
Operators:DAMIN  
Test Date:2023-12-14

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.00.471  
Humidity: 100.0%  
Test Distance:26.000m [K=0.4205]  
Remarks:

### LCS REPORT

|                                                                                     |       |                  |
|-------------------------------------------------------------------------------------|-------|------------------|
| Test:U:280.35V I:0.8597A P:240.07W PF:0.9960 Freq:60.01Hz<br>Lamp Flux:32426.9x1 lm |       |                  |
| NAME:                                                                               | TYPE: | WEIGHT:          |
| SPEC.:                                                                              | DIM.: | SERIAL No.:      |
| MFR.: EVERFINE                                                                      | SUR.: | Shielding Angle: |

### LUMINAIRE CLASSIFICATION SYSTEM(LCS) GRAPH



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 23.5℃  
Operators:DAMIN  
Test Date:2023-12-14

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.00.471  
Humidity: 100.0%  
Test Distance:26.000m [K=0.4205]  
Remarks:

### BUG REPORT

|                                                                                     |       |                  |
|-------------------------------------------------------------------------------------|-------|------------------|
| Test:U:280.35V I:0.8597A P:240.07W PF:0.9960 Freq:60.01Hz<br>Lamp Flux:32426.9x1 lm |       |                  |
| NAME:                                                                               | TYPE: | WEIGHT:          |
| SPEC.:                                                                              | DIM.: | SERIAL No.:      |
| MFR.: EVERFINE                                                                      | SUR.: | Shielding Angle: |

#### IESNA Luminaire Flux Distribution Table:

| Zone                         | Lumens | Luminaire % |
|------------------------------|--------|-------------|
| FL - Front-Low(0-30)         | 6413.2 | 19.8        |
| FM - Front-Medium(30-60)     | 8534   | 26.3        |
| FH - Front-High(60-80)       | 1211.5 | 3.7         |
| FVH - Front-Very High(80-90) | 78.279 | 0.2         |
| Total Forward Light          | 16324  | 50.3        |

|                             |        |      |
|-----------------------------|--------|------|
| BL - Back-Low(0-30)         | 6414.8 | 19.8 |
| BM - Back-Medium(30-60)     | 8437   | 26.0 |
| BH - Back-High(60-80)       | 1131.9 | 3.5  |
| BVH - Back-Very High(80-90) | 67.618 | 0.2  |
| Total Back Light            | 16103  | 49.7 |

|                            |        |     |
|----------------------------|--------|-----|
| UL - Uplight-Low(90-100)   | 4.1449 | 0.0 |
| UH - Uplight-High(100-180) | 134.41 | 0.4 |
| Total Up Light             | 138.56 | 0.4 |

|                           |          |
|---------------------------|----------|
| BUG(Back,Up,Glare) Rating | B5-U3-G1 |
|---------------------------|----------|

| Zone        | Downward<br>Lumens | Upward<br>Lumens | Total<br>Lumens |
|-------------|--------------------|------------------|-----------------|
| House Side  | 16051              | 51.47            | 16103           |
| Street Side | 16237              | 87.086           | 16324           |

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 23.5℃  
Operators:DAMIN  
Test Date:2023-12-14

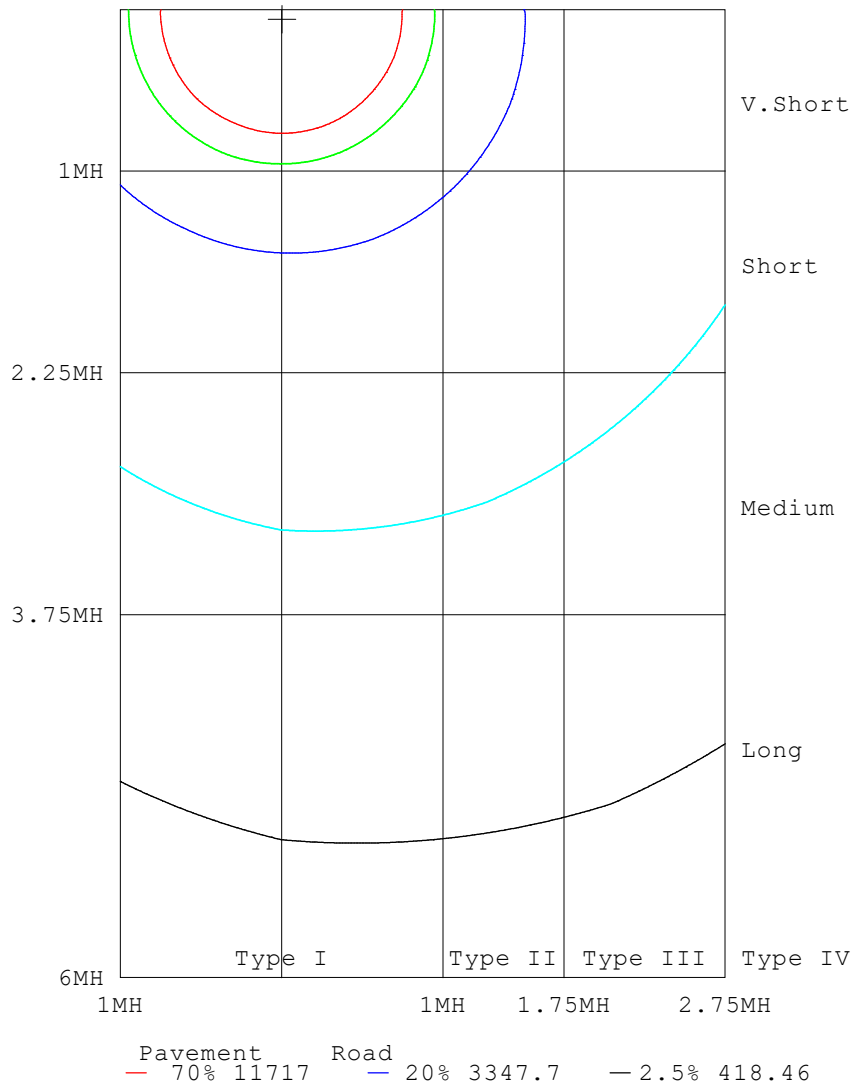
γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.00.471  
Humidity: 100.0%  
Test Distance:26.000m [K=0.4205]  
Remarks:



ROAD ISOCANDELA REPORT

|                                                                                     |       |                  |
|-------------------------------------------------------------------------------------|-------|------------------|
| Test:U:280.35V I:0.8597A P:240.07W PF:0.9960 Freq:60.01Hz<br>Lamp Flux:32426.9x1 lm |       |                  |
| NAME:                                                                               | TYPE: | WEIGHT:          |
| SPEC.:                                                                              | DIM.: | SERIAL No.:      |
| MFR.: EVERFINE                                                                      | SUR.: | Shielding Angle: |

ROAD SURFACE ISOCANDELA DIAGRAM



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 23.5℃  
 Operators:DAMIN  
 Test Date:2023-12-14

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.00.471  
 Humidity: 100.0%  
 Test Distance:26.000m [K=0.4205]  
 Remarks:

### LUMINOUS DISTRIBUTION INTENSITY DATA

|                                                                                     |       |                  |
|-------------------------------------------------------------------------------------|-------|------------------|
| Test:U:280.35V I:0.8597A P:240.07W PF:0.9960 Freq:60.01Hz<br>Lamp Flux:32426.9x1 lm |       |                  |
| NAME:                                                                               | TYPE: | WEIGHT:          |
| SPEC.:                                                                              | DIM.: | SERIAL No.:      |
| MFR.: EVERFINE                                                                      | SUR.: | Shielding Angle: |

Table--1

UNIT: X10cd

| C (DEG)<br>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                  | 1634 | 1634 | 1634 | 1634 | 1634 | 1634  | 1634 | 1634  | 1634 | 1634  | 1634 | 1634  | 1634 | 1634  | 1634 | 1634  |  |  |  |
| 5                  | 1631 | 1628 | 1628 | 1629 | 1626 | 1625  | 1624 | 1628  | 1626 | 1625  | 1627 | 1630  | 1629 | 1630  | 1629 | 1633  |  |  |  |
| 10                 | 1615 | 1614 | 1610 | 1613 | 1607 | 1609  | 1606 | 1609  | 1603 | 1605  | 1610 | 1612  | 1616 | 1617  | 1616 | 1619  |  |  |  |
| 15                 | 1586 | 1587 | 1582 | 1584 | 1578 | 1577  | 1576 | 1580  | 1573 | 1573  | 1582 | 1582  | 1587 | 1589  | 1590 | 1594  |  |  |  |
| 20                 | 1542 | 1544 | 1540 | 1543 | 1538 | 1539  | 1537 | 1541  | 1529 | 1532  | 1541 | 1541  | 1545 | 1548  | 1549 | 1552  |  |  |  |
| 25                 | 1484 | 1484 | 1479 | 1486 | 1477 | 1481  | 1480 | 1484  | 1465 | 1467  | 1479 | 1480  | 1485 | 1488  | 1492 | 1496  |  |  |  |
| 30                 | 1395 | 1400 | 1393 | 1397 | 1386 | 1394  | 1392 | 1396  | 1370 | 1370  | 1385 | 1388  | 1397 | 1401  | 1407 | 1412  |  |  |  |
| 35                 | 1247 | 1257 | 1250 | 1254 | 1246 | 1255  | 1250 | 1255  | 1214 | 1217  | 1236 | 1239  | 1253 | 1262  | 1273 | 1277  |  |  |  |
| 40                 | 1019 | 1032 | 1026 | 1036 | 1028 | 1039  | 1033 | 1039  | 987  | 990   | 1012 | 1011  | 1033 | 1044  | 1059 | 1064  |  |  |  |
| 45                 | 750  | 762  | 762  | 774  | 763  | 771   | 762  | 769   | 729  | 730   | 750  | 750   | 766  | 768   | 770  | 786   |  |  |  |
| 50                 | 530  | 545  | 547  | 553  | 541  | 544   | 536  | 544   | 517  | 519   | 534  | 535   | 547  | 533   | 537  | 543   |  |  |  |
| 55                 | 365  | 380  | 383  | 386  | 377  | 376   | 367  | 370   | 354  | 356   | 368  | 366   | 375  | 354   | 363  | 371   |  |  |  |
| 60                 | 246  | 258  | 261  | 260  | 254  | 252   | 246  | 246   | 240  | 241   | 248  | 245   | 247  | 229   | 230  | 239   |  |  |  |
| 65                 | 164  | 173  | 175  | 174  | 169  | 168   | 163  | 161   | 160  | 160   | 165  | 163   | 156  | 152   | 148  | 146   |  |  |  |
| 70                 | 105  | 111  | 111  | 112  | 108  | 108   | 104  | 102   | 102  | 102   | 105  | 104   | 98.6 | 99.7  | 100  | 96.8  |  |  |  |
| 75                 | 65.4 | 68.6 | 68.8 | 69.5 | 67.2 | 67.3  | 63.7 | 62.1  | 63.0 | 62.5  | 64.2 | 63.5  | 59.8 | 62.7  | 61.3 | 60.2  |  |  |  |
| 80                 | 35.0 | 37.5 | 37.6 | 38.2 | 36.6 | 36.8  | 34.1 | 33.0  | 33.6 | 32.8  | 33.8 | 33.3  | 31.8 | 33.3  | 32.7 | 31.5  |  |  |  |
| 85                 | 12.1 | 13.8 | 13.8 | 14.5 | 13.5 | 13.6  | 11.9 | 11.3  | 11.3 | 10.5  | 11.0 | 10.6  | 11.0 | 11.2  | 11.4 | 11.3  |  |  |  |
| 90                 | 0.50 | 0.47 | 0.58 | 0.67 | 0.69 | 0.65  | 0.50 | 0.42  | 0.31 | 0.20  | 0.25 | 0.25  | 0.27 | 0.29  | 0.32 | 0.25  |  |  |  |
| 95                 | 0.48 | 0.43 | 0.57 | 0.62 | 0.63 | 0.58  | 0.47 | 0.42  | 0.27 | 0.16  | 0.20 | 0.21  | 0.21 | 0.22  | 0.23 | 0.15  |  |  |  |
| 100                | 0.62 | 0.57 | 0.70 | 0.73 | 0.74 | 0.68  | 0.58 | 0.54  | 0.27 | 0.16  | 0.21 | 0.21  | 0.21 | 0.22  | 0.22 | 0.15  |  |  |  |
| 105                | 0.85 | 0.79 | 0.93 | 0.94 | 0.94 | 0.87  | 0.74 | 0.71  | 0.30 | 0.21  | 0.24 | 0.23  | 0.25 | 0.27  | 0.23 | 0.17  |  |  |  |
| 110                | 1.16 | 1.11 | 1.24 | 1.24 | 1.23 | 1.13  | 1.02 | 1.05  | 0.32 | 0.28  | 0.29 | 0.28  | 0.30 | 0.29  | 0.27 | 0.21  |  |  |  |
| 115                | 1.57 | 1.53 | 1.65 | 1.64 | 1.58 | 1.52  | 1.46 | 1.50  | 0.35 | 0.39  | 0.38 | 0.38  | 0.39 | 0.38  | 0.36 | 0.31  |  |  |  |
| 120                | 2.06 | 2.03 | 2.13 | 2.12 | 2.09 | 1.98  | 1.98 | 1.99  | 0.55 | 0.60  | 0.59 | 0.59  | 0.59 | 0.58  | 0.55 | 0.52  |  |  |  |
| 125                | 2.58 | 2.54 | 2.65 | 2.64 | 2.62 | 2.52  | 2.52 | 2.54  | 0.83 | 0.91  | 0.90 | 0.91  | 0.90 | 0.89  | 0.86 | 0.83  |  |  |  |
| 130                | 3.15 | 3.10 | 3.22 | 3.21 | 3.20 | 3.11  | 3.11 | 3.13  | 1.28 | 1.37  | 1.36 | 1.37  | 1.35 | 1.34  | 1.32 | 1.29  |  |  |  |
| 135                | 3.75 | 3.69 | 3.81 | 3.80 | 3.81 | 3.70  | 3.72 | 3.74  | 1.87 | 1.96  | 1.93 | 1.94  | 1.90 | 1.91  | 1.88 | 1.87  |  |  |  |
| 140                | 4.40 | 4.33 | 4.45 | 4.44 | 4.46 | 4.38  | 4.37 | 4.39  | 2.53 | 2.61  | 2.58 | 2.58  | 2.55 | 2.54  | 2.52 | 2.51  |  |  |  |
| 145                | 5.09 | 5.02 | 5.14 | 5.13 | 5.14 | 5.07  | 5.07 | 5.10  | 3.26 | 3.37  | 3.36 | 3.35  | 3.31 | 3.30  | 3.28 | 3.27  |  |  |  |
| 150                | 5.77 | 5.72 | 5.83 | 5.84 | 5.82 | 5.77  | 5.77 | 5.81  | 4.00 | 4.13  | 4.11 | 4.08  | 4.06 | 4.05  | 4.04 | 4.02  |  |  |  |
| 155                | 6.41 | 6.36 | 6.45 | 6.47 | 6.41 | 6.43  | 6.43 | 6.47  | 4.98 | 5.03  | 5.04 | 5.00  | 4.99 | 4.97  | 4.95 | 4.94  |  |  |  |
| 160                | 7.06 | 7.02 | 7.07 | 7.09 | 7.05 | 7.07  | 7.08 | 7.12  | 5.98 | 6.02  | 6.07 | 6.04  | 6.02 | 6.00  | 5.96 | 5.96  |  |  |  |
| 165                | 7.67 | 7.64 | 7.68 | 7.69 | 7.69 | 7.76  | 7.73 | 7.74  | 7.17 | 7.19  | 7.23 | 7.17  | 7.16 | 7.17  | 7.14 | 7.15  |  |  |  |
| 170                | 8.38 | 8.41 | 8.41 | 8.41 | 8.46 | 8.48  | 8.47 | 8.47  | 8.20 | 8.14  | 8.15 | 8.18  | 8.19 | 8.18  | 8.18 | 8.17  |  |  |  |
| 175                | 8.88 | 8.90 | 8.86 | 8.92 | 8.95 | 8.99  | 8.94 | 8.92  | 8.93 | 8.83  | 8.86 | 8.90  | 8.92 | 8.93  | 8.93 | 8.89  |  |  |  |
| 180                | 8.57 | 8.63 | 8.56 | 8.67 | 8.65 | 8.65  | 8.61 | 8.64  | 8.80 | 8.73  | 8.77 | 8.77  | 8.85 | 8.80  | 8.79 | 8.79  |  |  |  |

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 23.5℃  
Operators:DAMIN  
Test Date:2023-12-14

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.00.471  
Humidity: 100.0%  
Test Distance:26.000m [K=0.4205]  
Remarks: