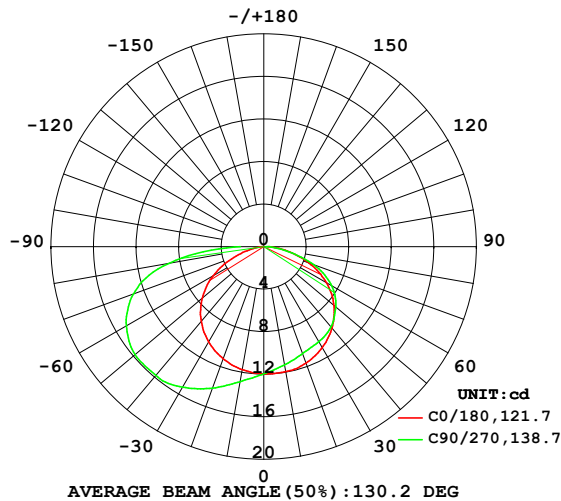


LUMINAIRE PHOTOMETRIC TEST REPORT

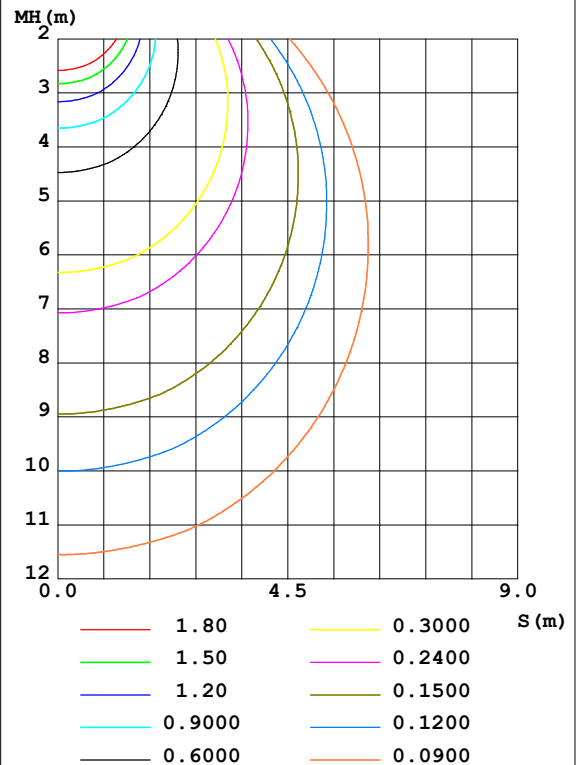
|                                  |                |                  |
|----------------------------------|----------------|------------------|
| NAME: 600-019_020_EMERGENCY MODE | TYPE: 1.5W Max | WEIGHT:          |
| SPEC.:                           | DIM.:          | SERIAL No.:      |
| MFR.: Tronix Lighting            | SUR.: 0.045    | Shielding Angle: |

| DATA OF LAMP     |                     | PHOTOMETRIC DATA      |        |                   |          |
|------------------|---------------------|-----------------------|--------|-------------------|----------|
| MODEL            | 600-019_020_EM MODE | I <sub>max</sub> (cd) | 15.85  | S/MH(C0/180)      | 1.29     |
| NOMINAL POWER(W) | 1.5W Max            | LOR(%)                | 100.0  | S/MH(C90/270)     | 1.91     |
| RATED VOLTAGE(V) | 220-240             | TOTAL FLUX(lm)        | 50.239 | □ UP,DN(C0-180)   | 0.0,38.9 |
| NOMINAL FLUX(lm) | 50.2394             | CIE CLASS             | DIRECT | □ UP,DN(C180-360) | 0.0,61.1 |
| LAMPS INSIDE     | 1                   | □ up(%)               | 0.0    | CIBSE SHR NOM     | 1.50     |
| TEST VOLTAGE(V)  | 240                 | □ down(%)             | 100.0  | CIBSE SHR MAX     | 1.55     |

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2021-08-12

□ Range: 0 - 90DEG  
 □ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 9.000m [K=1.0000]  
 Remarks:

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

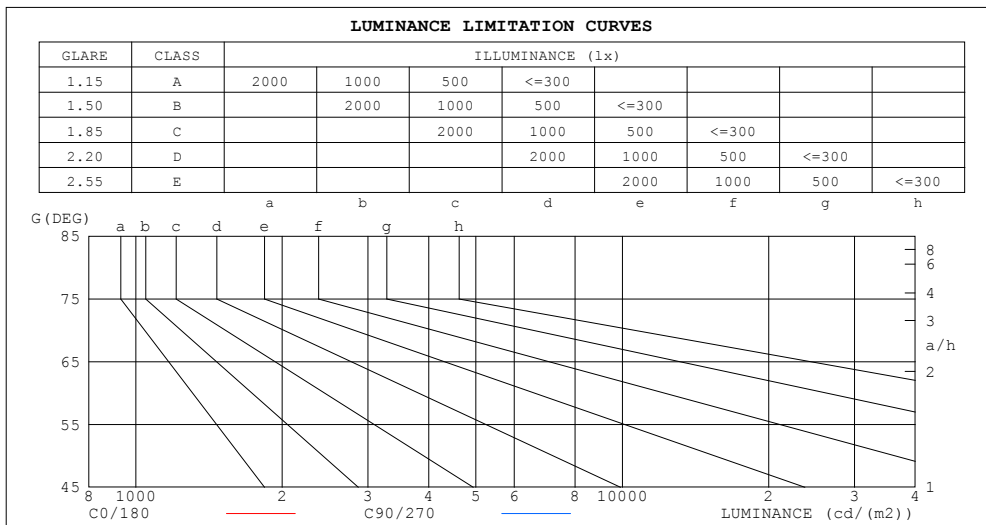
| °   | C0                    | C45    | C90    | C135   | C180   | C225  | C270  | C315  | °       | □ zone  | □ total | %lum, lamp |
|-----|-----------------------|--------|--------|--------|--------|-------|-------|-------|---------|---------|---------|------------|
| 10  | 11.94                 | 11.46  | 11.29  | 11.33  | 11.74  | 12.43 | 12.89 | 12.57 | 0- 10   | 1.142   | 1.142   | 2.27,2.27  |
| 20  | 11.66                 | 10.90  | 10.71  | 10.61  | 11.22  | 12.93 | 14.15 | 13.19 | 10- 20  | 3.386   | 4.527   | 9.01,9.01  |
| 30  | 10.99                 | 10.21  | 10.34  | 9.773  | 10.35  | 13.17 | 15.27 | 13.61 | 20- 30  | 5.478   | 10.01   | 19.9,19.9  |
| 40  | 9.987                 | 9.532  | 9.846  | 8.986  | 9.147  | 13.00 | 15.81 | 13.57 | 30- 40  | 7.234   | 17.24   | 34.3,34.3  |
| 50  | 8.629                 | 8.602  | 8.842  | 7.863  | 7.561  | 12.26 | 15.80 | 13.02 | 40- 50  | 8.378   | 25.62   | 51,51      |
| 60  | 6.814                 | 7.096  | 7.383  | 6.159  | 5.512  | 10.87 | 14.93 | 11.71 | 50- 60  | 8.635   | 34.25   | 68.2,68.2  |
| 70  | 4.538                 | 5.109  | 5.002  | 4.030  | 3.024  | 8.764 | 13.06 | 9.750 | 60- 70  | 7.769   | 42.02   | 83.6,83.6  |
| 80  | 2.071                 | 2.441  | 1.941  | 1.385  | 0.8498 | 6.382 | 9.036 | 6.778 | 70- 80  | 5.672   | 47.69   | 94.9,94.9  |
| 90  | 0.3659                | 0.3919 | 0.1864 | 0.1198 | 0.1264 | 1.368 | 2.217 | 1.504 | 80- 90  | 2.546   | 50.24   | 100,100    |
| 100 |                       |        |        |        |        |       |       |       | 90-100  |         |         |            |
| 110 |                       |        |        |        |        |       |       |       | 100-110 |         |         |            |
| 120 |                       |        |        |        |        |       |       |       | 110-120 |         |         |            |
| 130 |                       |        |        |        |        |       |       |       | 120-130 |         |         |            |
| 140 |                       |        |        |        |        |       |       |       | 130-140 |         |         |            |
| 150 |                       |        |        |        |        |       |       |       | 140-150 |         |         |            |
| 160 |                       |        |        |        |        |       |       |       | 150-160 |         |         |            |
| 170 |                       |        |        |        |        |       |       |       | 160-170 |         |         |            |
| 180 |                       |        |        |        |        |       |       |       | 170-180 |         |         |            |
| DEG | LUMINOUS INTENSITY:cd |        |        |        |        |       |       |       |         | UNIT:lm |         |            |

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-12

□ Range: 0 - 90DEG  
□ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.000m [K=1.0000]  
Remarks:

**LUMINANCE LIMITATION CURVES**

|                                  |                |                  |
|----------------------------------|----------------|------------------|
| NAME: 600-019_020_EMERGENCY MODE | TYPE: 1.5W Max | WEIGHT:          |
| SPEC.:                           | DIM.:          | SERIAL No.:      |
| MFR.: Tronix Lighting            | SUR.: 0.045    | Shielding Angle: |



| LUMINANCE cd/(m2) |        |         |
|-------------------|--------|---------|
| G (DEG)           | C0/180 | C90/270 |
| 85                | 271    | 216     |
| 80                | 266    | 249     |
| 75                | 282    | 290     |
| 70                | 296    | 326     |
| 65                | 302    | 334     |
| 60                | 304    | 329     |
| 55                | 302    | 319     |
| 50                | 299    | 306     |
| 45                | 294    | 296     |

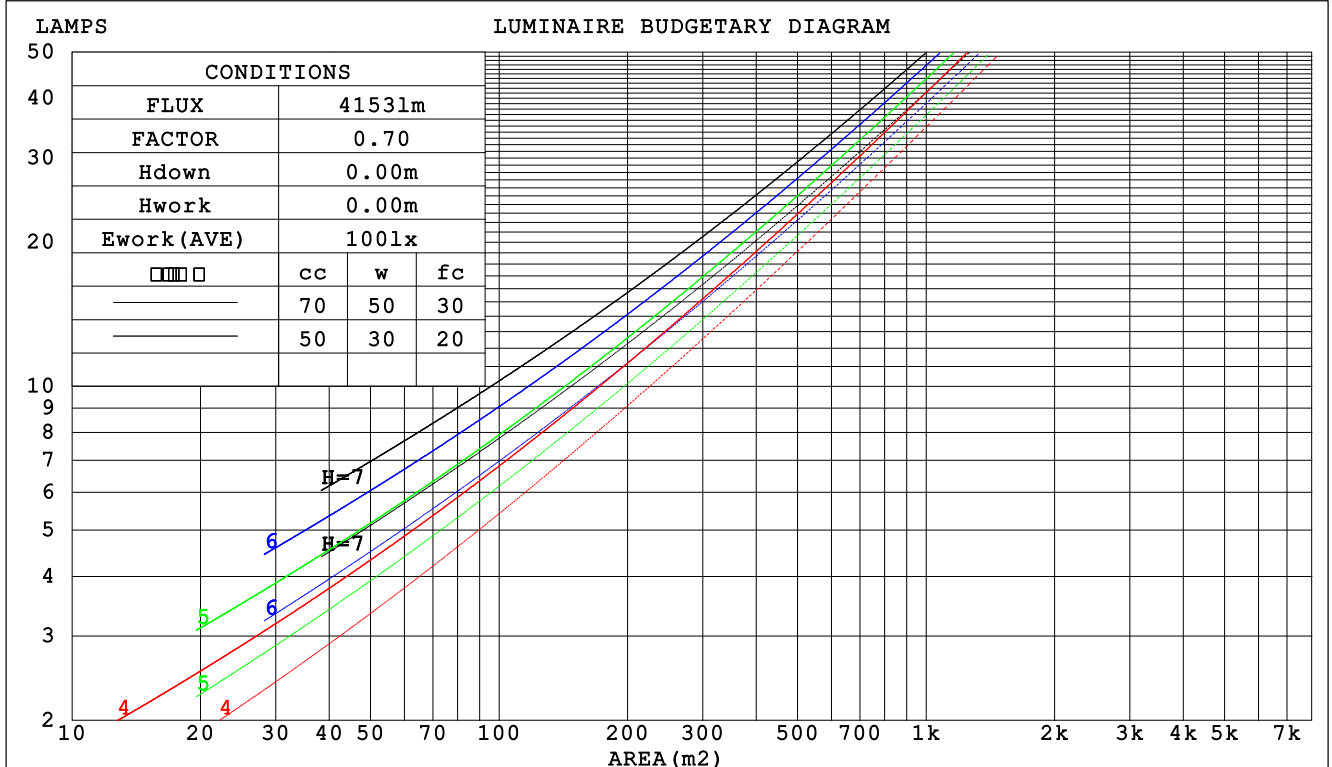
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2021-08-12

☐ Range: 0 - 90DEG  
☐ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 9.000m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

|                                  |                |                  |
|----------------------------------|----------------|------------------|
| NAME: 600-019_020_EMERGENCY MODE | TYPE: 1.5W Max | WEIGHT:          |
| SPEC.:                           | DIM.:          | SERIAL No.:      |
| MFR.: Tronix Lighting            | SUR.: 0.045    | Shielding Angle: |

| □cc  | 80%                   |      |      | 70%  |      |      | 50%                             |      |      | 30%  |      |      | 10%  |      |      | 0    |
|------|-----------------------|------|------|------|------|------|---------------------------------|------|------|------|------|------|------|------|------|------|
| □w   | 50%                   | 30%  | 10%  | 50%  | 30%  | 10%  | 50%                             | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0    |
| □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 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1.0  | 1.00                  | .95  | .90  | .98  | .93  | .89  | .94                             | .90  | .86  | .90  | .86  | .83  | .86  | .83  | .81  | .79  |
| 2.0  | .86                   | .78  | .71  | .84  | .76  | .70  | .80                             | .74  | .68  | .76  | .71  | .67  | .73  | .69  | .65  | .63  |
| 3.0  | .74                   | .64  | .57  | .72  | .63  | .56  | .69                             | .62  | .55  | .66  | .60  | .54  | .63  | .58  | .53  | .51  |
| 4.0  | .64                   | .55  | .47  | .63  | .54  | .47  | .60                             | .52  | .46  | .58  | .51  | .45  | .56  | .50  | .45  | .42  |
| 5.0  | .57                   | .47  | .40  | .56  | .46  | .40  | .54                             | .45  | .39  | .52  | .44  | .39  | .50  | .43  | .38  | .36  |
| 6.0  | .51                   | .41  | .34  | .50  | .41  | .34  | .48                             | .40  | .34  | .46  | .39  | .33  | .45  | .38  | .33  | .31  |
| 7.0  | .46                   | .36  | .30  | .45  | .36  | .30  | .43                             | .35  | .29  | .42  | .34  | .29  | .40  | .34  | .29  | .27  |
| 8.0  | .42                   | .32  | .26  | .41  | .32  | .26  | .39                             | .32  | .26  | .38  | .31  | .26  | .37  | .30  | .25  | .23  |
| 9.0  | .38                   | .29  | .23  | .37  | .29  | .23  | .36                             | .28  | .23  | .35  | .28  | .23  | .34  | .27  | .23  | .21  |
| 10.0 | .35                   | .26  | .21  | .34  | .26  | .21  | .33                             | .26  | .21  | .32  | .25  | .21  | .31  | .25  | .20  | .19  |



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-12

□ Range: 0 - 90DEG  
□ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.000m [K=1.0000]  
Remarks:

# WEC AND CCEC

|                                  |                |                  |
|----------------------------------|----------------|------------------|
| NAME: 600-019_020_EMERGENCY MODE | TYPE: 1.5W Max | WEIGHT:          |
| SPEC.:                           | DIM.:          | SERIAL No.:      |
| MFR.: Tronix Lighting            | SUR.: 0.045    | Shielding Angle: |

| □cc  | 80%                   |      |      | 70%  |      |      | 50%                             |      |      | 30%  |      |      | 10%  |      |      | 0 |  |
|------|-----------------------|------|------|------|------|------|---------------------------------|------|------|------|------|------|------|------|------|---|--|
| □w   | 50%                   | 30%  | 10%  | 50%  | 30%  | 10%  | 50%                             | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0 |  |
| □fc  | 20%                   |      |      | 20%  |      |      | 20%                             |      |      | 20%  |      |      | 20%  |      |      | 0 |  |
| RCR  | RCR:Room Cavity Ratio |      |      |      |      |      | Wall Exitance Coefficients(WEC) |      |      |      |      |      |      |      |      |   |  |
| 0.0  |                       |      |      |      |      |      |                                 |      |      |      |      |      |      |      |      |   |  |
| 1.0  | .377                  | .214 | .068 | .370 | .211 | .067 | .356                            | .204 | .065 | .344 | .198 | .064 | .332 | .192 | .062 |   |  |
| 2.0  | .339                  | .186 | .057 | .333 | .183 | .056 | .321                            | .178 | .055 | .309 | .174 | .054 | .299 | .169 | .053 |   |  |
| 3.0  | .306                  | .163 | .049 | .300 | .161 | .048 | .289                            | .157 | .048 | .279 | .153 | .047 | .270 | .150 | .046 |   |  |
| 4.0  | .277                  | .144 | .042 | .272 | .142 | .042 | .262                            | .139 | .042 | .253 | .136 | .041 | .245 | .133 | .041 |   |  |
| 5.0  | .253                  | .129 | .037 | .248 | .127 | .037 | .240                            | .125 | .037 | .232 | .122 | .036 | .224 | .120 | .036 |   |  |
| 6.0  | .232                  | .116 | .033 | .228 | .115 | .033 | .220                            | .113 | .033 | .213 | .111 | .033 | .206 | .109 | .032 |   |  |
| 7.0  | .214                  | .106 | .030 | .210 | .105 | .030 | .203                            | .103 | .030 | .197 | .101 | .029 | .191 | .099 | .029 |   |  |
| 8.0  | .198                  | .097 | .027 | .195 | .096 | .027 | .189                            | .094 | .027 | .183 | .093 | .027 | .178 | .091 | .027 |   |  |
| 9.0  | .185                  | .089 | .025 | .182 | .089 | .025 | .176                            | .087 | .025 | .171 | .086 | .025 | .166 | .085 | .024 |   |  |
| 10.0 | .173                  | .083 | .023 | .170 | .082 | .023 | .165                            | .081 | .023 | .161 | .080 | .023 | .156 | .079 | .023 |   |  |

| □cc  | 80%                   |      |      | 70%  |      |      | 50%                                        |      |      | 30%  |      |      | 10%  |      |      | 0 |
|------|-----------------------|------|------|------|------|------|--------------------------------------------|------|------|------|------|------|------|------|------|---|
| □w   | 50%                   | 30%  | 10%  | 50%  | 30%  | 10%  | 50%                                        | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0 |
| □fc  | 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  | .185                  | .156 | .129 | .158 | .133 | .111 | .108                                       | .092 | .077 | .062 | .053 | .045 | .020 | .017 | .014 |   |
| 2.0  | .179                  | .132 | .092 | .153 | .113 | .080 | .105                                       | .078 | .056 | .060 | .046 | .033 | .019 | .015 | .011 |   |
| 3.0  | .171                  | .115 | .069 | .147 | .099 | .060 | .101                                       | .069 | .042 | .058 | .040 | .025 | .019 | .013 | .008 |   |
| 4.0  | .164                  | .102 | .054 | .140 | .088 | .047 | .097                                       | .061 | .033 | .056 | .036 | .020 | .018 | .012 | .006 |   |
| 5.0  | .156                  | .091 | .044 | .134 | .079 | .038 | .092                                       | .055 | .027 | .053 | .032 | .016 | .017 | .011 | .005 |   |
| 6.0  | .148                  | .083 | .037 | .128 | .072 | .032 | .088                                       | .050 | .023 | .051 | .030 | .013 | .016 | .010 | .004 |   |
| 7.0  | .141                  | .076 | .031 | .121 | .066 | .027 | .084                                       | .046 | .019 | .049 | .027 | .011 | .016 | .009 | .004 |   |
| 8.0  | .134                  | .071 | .027 | .115 | .061 | .024 | .080                                       | .043 | .017 | .046 | .025 | .010 | .015 | .008 | .003 |   |
| 9.0  | .128                  | .066 | .024 | .110 | .057 | .021 | .076                                       | .040 | .015 | .044 | .024 | .009 | .014 | .008 | .003 |   |
| 10.0 | .121                  | .061 | .021 | .105 | .053 | .019 | .073                                       | .038 | .013 | .042 | .022 | .008 | .014 | .007 | .003 |   |

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-12

☐ Range: 0 - 90DEG  
☐ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.000m [K=1.0000]  
Remarks:

### UGR(Unified Glare Rating) Table

|                                                                 |     |     |     |     |                  |      |      |      |      |                  |      |      |      |      |
|-----------------------------------------------------------------|-----|-----|-----|-----|------------------|------|------|------|------|------------------|------|------|------|------|
| NAME: 600-019_020_EMERGENCY MODE                                |     |     |     |     | TYPE: 1.5W Max   |      |      |      |      | WEIGHT:          |      |      |      |      |
| SPEC.:                                                          |     |     |     |     | DIM.:            |      |      |      |      | SERIAL No.:      |      |      |      |      |
| MFR.: Tronix Lighting                                           |     |     |     |     | SUR.: 0.045      |      |      |      |      | 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                                                   |     |     |     |     | 18.4             | 20.1 | 18.7 | 20.3 | 20.5 | 18.9             | 20.6 | 19.2 | 20.8 | 21.0 |
| 3H                                                              |     |     |     |     | 20.2             | 21.8 | 20.5 | 22.0 | 22.3 | 20.9             | 22.4 | 21.2 | 22.7 | 22.9 |
| 4H                                                              |     |     |     |     | 21.0             | 22.5 | 21.3 | 22.8 | 23.0 | 21.6             | 23.1 | 21.9 | 23.3 | 23.6 |
| 6H                                                              |     |     |     |     | 21.6             | 23.0 | 21.9 | 23.3 | 23.6 | 22.0             | 23.4 | 22.4 | 23.7 | 24.0 |
| 8H                                                              |     |     |     |     | 21.8             | 23.1 | 22.1 | 23.4 | 23.7 | 22.2             | 23.5 | 22.5 | 23.8 | 24.1 |
| 12H                                                             |     |     |     |     | 21.9             | 23.3 | 22.3 | 23.6 | 23.9 | 22.2             | 23.5 | 22.6 | 23.8 | 24.2 |
| 4H 2H                                                           |     |     |     |     | 19.2             | 20.7 | 19.6 | 21.0 | 21.3 | 19.6             | 21.1 | 20.0 | 21.4 | 21.7 |
| 3H                                                              |     |     |     |     | 21.2             | 22.6 | 21.6 | 22.9 | 23.2 | 21.8             | 23.1 | 22.1 | 23.4 | 23.7 |
| 4H                                                              |     |     |     |     | 22.1             | 23.4 | 22.5 | 23.7 | 24.0 | 22.6             | 23.8 | 23.0 | 24.2 | 24.5 |
| 6H                                                              |     |     |     |     | 22.9             | 24.0 | 23.3 | 24.3 | 24.7 | 23.2             | 24.3 | 23.6 | 24.6 | 25.0 |
| 8H                                                              |     |     |     |     | 23.1             | 24.2 | 23.6 | 24.5 | 24.9 | 23.4             | 24.4 | 23.8 | 24.8 | 25.2 |
| 12H                                                             |     |     |     |     | 23.4             | 24.3 | 23.8 | 24.7 | 25.1 | 23.5             | 24.4 | 23.9 | 24.8 | 25.2 |
| 8H 4H                                                           |     |     |     |     | 22.6             | 23.6 | 23.0 | 24.0 | 24.4 | 23.0             | 24.0 | 23.4 | 24.4 | 24.8 |
| 6H                                                              |     |     |     |     | 23.5             | 24.4 | 23.9 | 24.8 | 25.2 | 23.7             | 24.6 | 24.2 | 25.0 | 25.4 |
| 8H                                                              |     |     |     |     | 23.9             | 24.7 | 24.4 | 25.1 | 25.6 | 24.0             | 24.8 | 24.5 | 25.2 | 25.7 |
| 12H                                                             |     |     |     |     | 24.3             | 24.9 | 24.7 | 25.4 | 25.9 | 24.2             | 24.9 | 24.7 | 25.3 | 25.8 |
| 12H 4H                                                          |     |     |     |     | 22.6             | 23.6 | 23.0 | 23.9 | 24.4 | 23.0             | 24.0 | 23.4 | 24.3 | 24.8 |
| 6H                                                              |     |     |     |     | 23.6             | 24.4 | 24.1 | 24.8 | 25.3 | 23.8             | 24.6 | 24.3 | 25.0 | 25.5 |
| 8H                                                              |     |     |     |     | 24.1             | 24.7 | 24.6 | 25.2 | 25.7 | 24.2             | 24.8 | 24.6 | 25.3 | 25.8 |
| Variations with the observer position at spacings(CIE Pub.117): |     |     |     |     |                  |      |      |      |      |                  |      |      |      |      |
| S = 1.0H                                                        |     |     |     |     | + 0.1 / - 0.1    |      |      |      |      | + 0.1 / - 0.1    |      |      |      |      |
| 1.5H                                                            |     |     |     |     | + 0.2 / - 0.3    |      |      |      |      | + 0.2 / - 0.3    |      |      |      |      |
| 2.0H                                                            |     |     |     |     | + 0.1 / - 0.3    |      |      |      |      | + 0.2 / - 0.4    |      |      |      |      |

CIE Pub.117, 50.24 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -10.4)  
Area: 0.045 m2

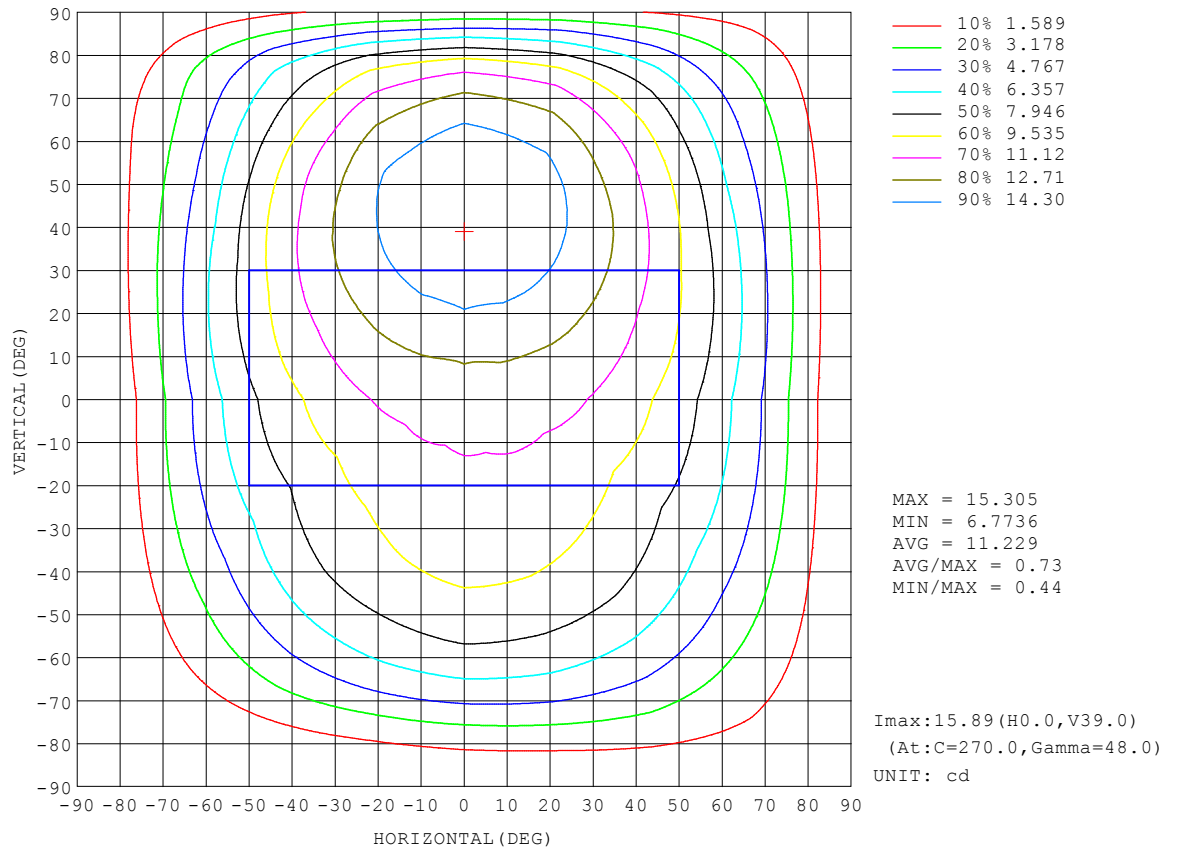
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-12

☐ Range: 0 - 90DEG  
☐ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.000m [K=1.0000]  
Remarks:

☐ Range: 0 - 90DEG  
☐ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
 Humidity:65.0%  
 Test Distance:9.000m [K=1.0000]  
 Remarks:

### ISOCANDELA DIAGRAM

|                                  |                |                  |
|----------------------------------|----------------|------------------|
| NAME: 600-019_020_EMERGENCY MODE | TYPE: 1.5W Max | WEIGHT:          |
| SPEC.:                           | DIM.:          | SERIAL No.:      |
| MFR.: Tronix Lighting            | SUR.: 0.045    | Shielding Angle: |



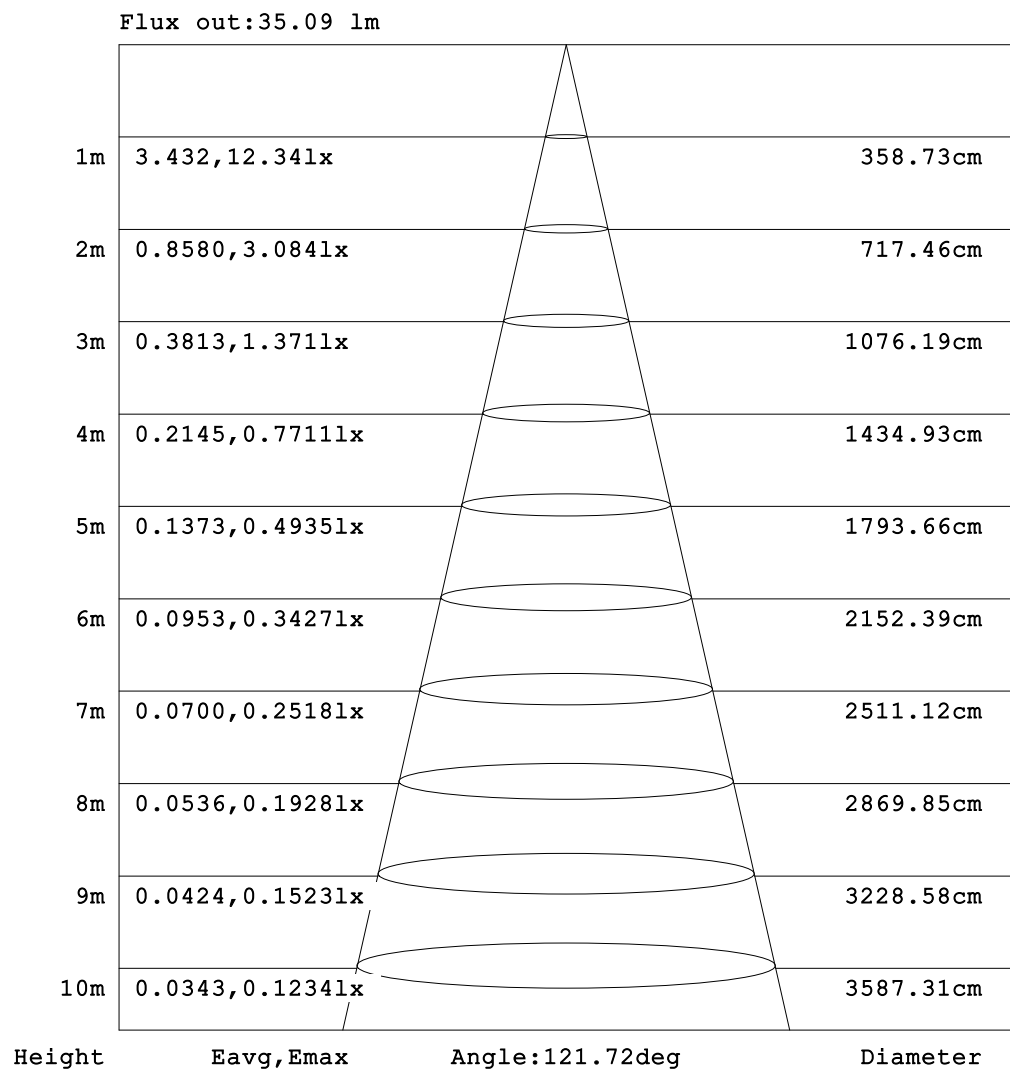
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-12

☐ Range: 0 - 90DEG  
☐ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.000m [K=1.0000]  
Remarks:



**AAI Figure**

|                                  |                |                  |
|----------------------------------|----------------|------------------|
| NAME: 600-019_020_EMERGENCY MODE | TYPE: 1.5W Max | WEIGHT:          |
| SPEC.:                           | DIM.:          | SERIAL No.:      |
| MFR.: Tronix Lighting            | SUR.: 0.045    | Shielding Angle: |



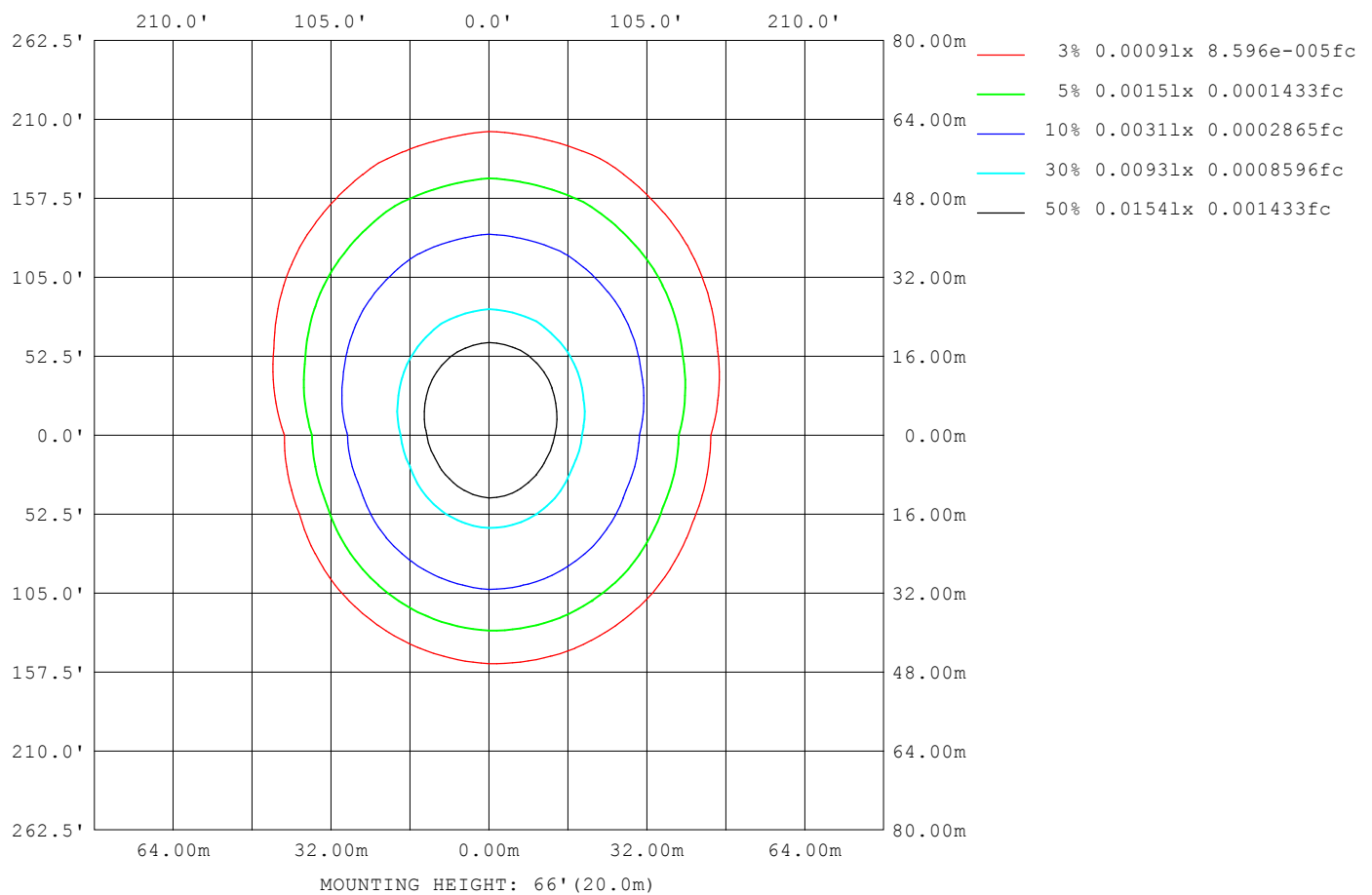
**Note:** The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2021-08-12

☐ Range: 0 - 90DEG  
☐ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 9.000m [K=1.0000]  
 Remarks:

**ISOLUX DIAGRAM**

|                                  |                |                  |
|----------------------------------|----------------|------------------|
| NAME: 600-019_020_EMERGENCY MODE | TYPE: 1.5W Max | WEIGHT:          |
| SPEC.:                           | DIM.:          | SERIAL No.:      |
| MFR.: Tronix Lighting            | SUR.: 0.045    | Shielding Angle: |



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2021-08-12

☐ Range: 0 - 90DEG  
☐ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 9.000m [K=1.0000]  
 Remarks:

### LED Avg.L Report

|                                  |                |                  |
|----------------------------------|----------------|------------------|
| NAME: 600-019_020_EMERGENCY MODE | TYPE: 1.5W Max | WEIGHT:          |
| SPEC.:                           | DIM.:          | SERIAL No.:      |
| MFR.: Tronix Lighting            | SUR.: 0.045    | Shielding Angle: |

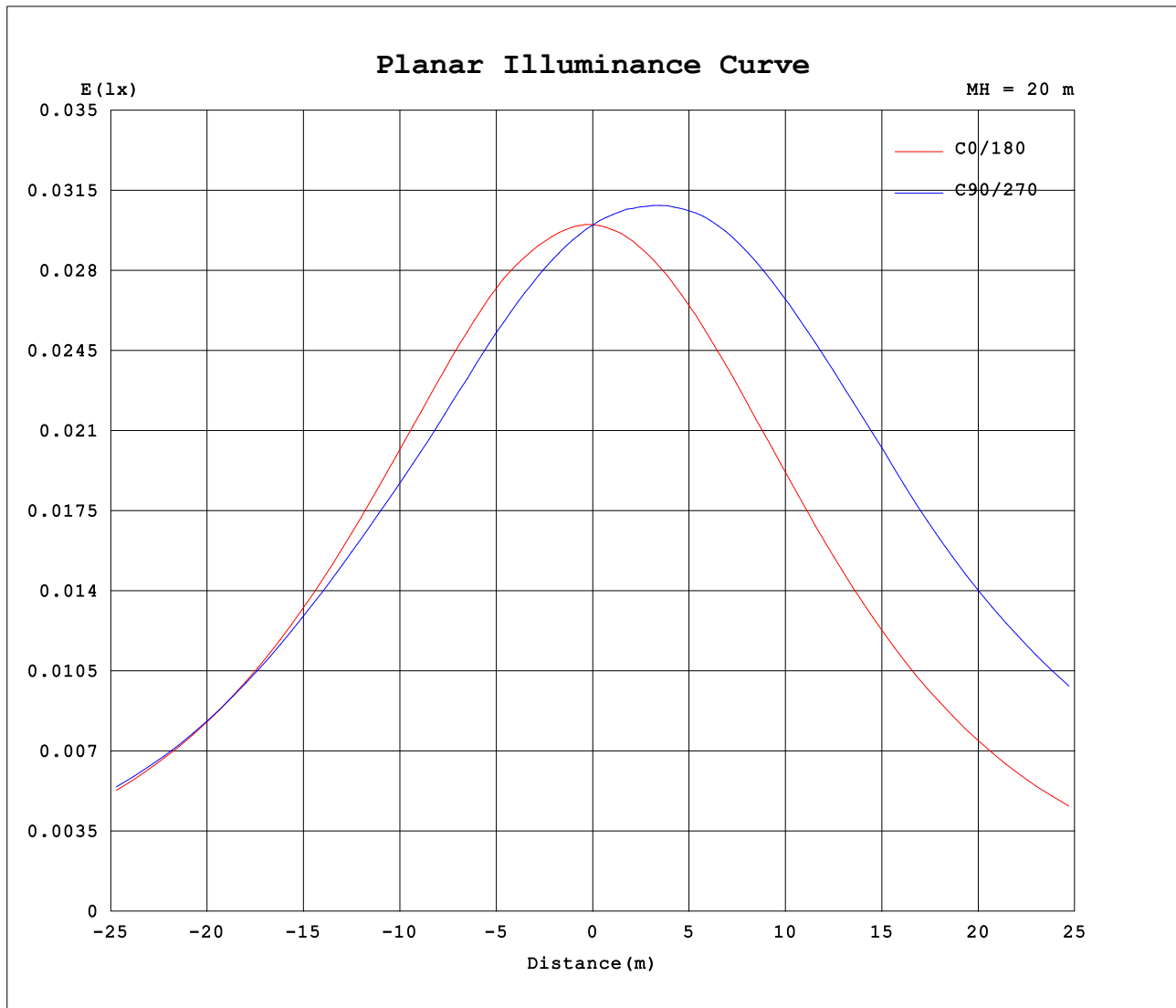
| AvgL             | cd/m2 |
|------------------|-------|
| L_0~180 (65) av  | 264   |
| L_0~180 (75) av  | 220   |
| L_0~180 (85) av  | 168   |
| L_90~270 (65) av | 537   |
| L_90~270 (75) av | 639   |
| L_90~270 (85) av | 837   |
| L_45 (65) av     | 422   |
| L_45 (75) av     | 485   |
| L_45 (85) av     | 649   |

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-12

☐ Range: 0 - 90DEG  
☐ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
Humidity:65.0%  
Test Distance:9.000m [K=1.0000]  
Remarks:

### Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2021-08-12

☐ Range: 0 - 90DEG  
☐ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 9.000m [K=1.0000]  
 Remarks:

☐ Range: 0 - 90DEG  
☐ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.446  
 Humidity:65.0%  
 Test Distance:9.000m [K=1.0000]  
 Remarks: