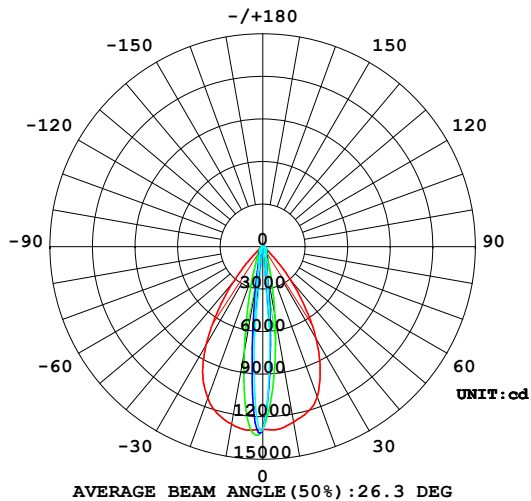


LUMINAIRE PHOTOMETRIC TEST REPORT

| | | | | | |
|--|--|--|-------|--|------------------|
| Test:U:220.92V I:0.2274A P:49.269W PF:0.9808 Freq:50.01Hz Lamp Flux:3766.01x1 lm | | | | | |
| NAME: AL LINEAR 2.1 1200 30 DX 60X10 CE WC | | | TYPE: | | WEIGHT: |
| SPEC.: | | | DIM.: | | SERIAL No.: |
| MFR.: Traxon Technologies | | | SUR.: | | Shielding Angle: |

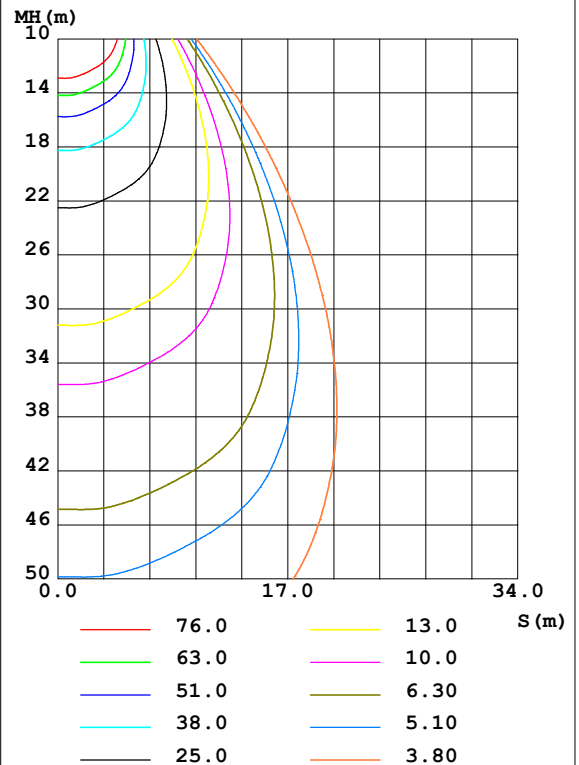
| DATA OF LAMP | | PHOTOMETRIC DATA | | | | Eff: 76.44 lm/W |
|------------------|-------------|-----------------------|--------|-------------------|----------|-----------------|
| MODEL | AM471930055 | I _{max} (cd) | 13408 | S/MH(C0/180) | 0.98 | |
| NOMINAL POWER(W) | 55 | LOR(%) | 100.0 | S/MH(C90/270) | 0.19 | |
| RATED VOLTAGE(V) | 220 | TOTAL FLUX(lm) | 3766.0 | □ UP,DN(C0-180) | 0.0,46.7 | |
| NOMINAL FLUX(lm) | 3766.01 | CIE CLASS | DIRECT | □ UP,DN(C180-360) | 0.0,53.3 | |
| LAMPS INSIDE | 1 | □ up(%) | 0.0 | CIBSE SHR NOM | 0.00 | |
| TEST VOLTAGE(V) | 220 | □ down(%) | 100.0 | CIBSE SHR MAX | 1.00 | |

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



— C0/180,65.4 Ic=12975
 — C30/210,18.8 Ic=13304
 — C60/240,11.2 Ic=13174
 — C90/270,9.8 Ic=13005

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-11-08

□ Range: 0 - 90DEG
 □ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.417
 Humidity:65.0%
 Test Distance:11.635m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

| ° | C0 | C45 | C90 | C135 | C180 | C225 | C270 | C315 | ° | □ zone | □ total | %lum, lamp |
|-----|--------------------------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|------------|
| 10 | 1255 | 289.1 | 152.8 | 347.0 | 1272 | 451.9 | 207.6 | 383.2 | 0- 10 | 746.9 | 746.9 | 19.8,19.8 |
| 20 | 1126 | 85.17 | 68.59 | 84.67 | 1135 | 104.0 | 74.90 | 97.89 | 10- 20 | 987.0 | 1734 | 46,46 |
| 30 | 755.9 | 50.81 | 38.98 | 50.40 | 798.7 | 55.05 | 42.58 | 53.91 | 20- 30 | 855.7 | 2590 | 68.8,68.8 |
| 40 | 302.0 | 30.77 | 27.19 | 30.31 | 318.9 | 33.30 | 29.09 | 32.32 | 30- 40 | 566.0 | 3156 | 83.8,83.8 |
| 50 | 44.49 | 20.73 | 19.47 | 20.70 | 46.51 | 22.06 | 20.19 | 21.05 | 40- 50 | 286.5 | 3442 | 91.4,91.4 |
| 60 | 17.75 | 12.92 | 12.78 | 13.26 | 18.41 | 13.78 | 13.09 | 12.93 | 50- 60 | 161.7 | 3604 | 95.7,95.7 |
| 70 | 9.440 | 6.703 | 5.970 | 7.047 | 9.816 | 7.149 | 6.101 | 6.699 | 60- 70 | 103.1 | 3707 | 98.4,98.4 |
| 80 | 3.595 | 1.878 | 1.576 | 2.133 | 3.425 | 1.933 | 1.576 | 1.828 | 70- 80 | 46.39 | 3753 | 99.7,99.7 |
| 90 | 0.7830 | 0.8645 | 0.9207 | 0.9132 | 0.5007 | 0.5298 | 0.8678 | 0.5401 | 80- 90 | 12.71 | 3766 | 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:×10cd | | | | | | | | | UNIT:lm | | |

Conical surface Flux(90deg): 3325.6 lm

%lum = 88.3%

%lamp = 88.3%

Conical surface Flux(120deg): 3603.8 lm

%lum = 95.7%

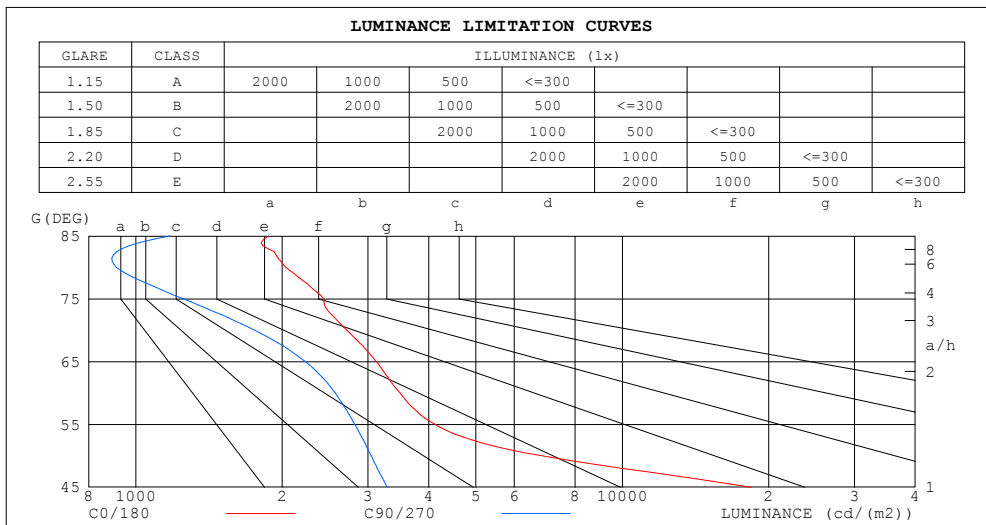
%lamp = 95.7%

C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-11-08

□ Range: 0 - 90DEG
 □ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.417
 Humidity:65.0%
 Test Distance:11.635m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

| | | |
|--|-------|------------------|
| Test:U:220.92V I:0.2274A P:49.269W PF:0.9808 Freq:50.01Hz Lamp Flux:3766.01x1 lm | | |
| NAME: AL LINEAR 2.1 1200 30 DX 60X10 CE WC | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Traxon Technologies | SUR.: | Shielding Angle: |



| LUMINANCE cd/(m2) | | |
|-------------------|--------|---------|
| G (DEG) | C0/180 | C90/270 |
| 85 | 1872 | 1175 |
| 80 | 2036 | 913 |
| 75 | 2433 | 1252 |
| 70 | 2714 | 1755 |
| 65 | 3122 | 2229 |
| 60 | 3491 | 2569 |
| 55 | 4118 | 2820 |
| 50 | 6806 | 3045 |
| 45 | 18397 | 3285 |

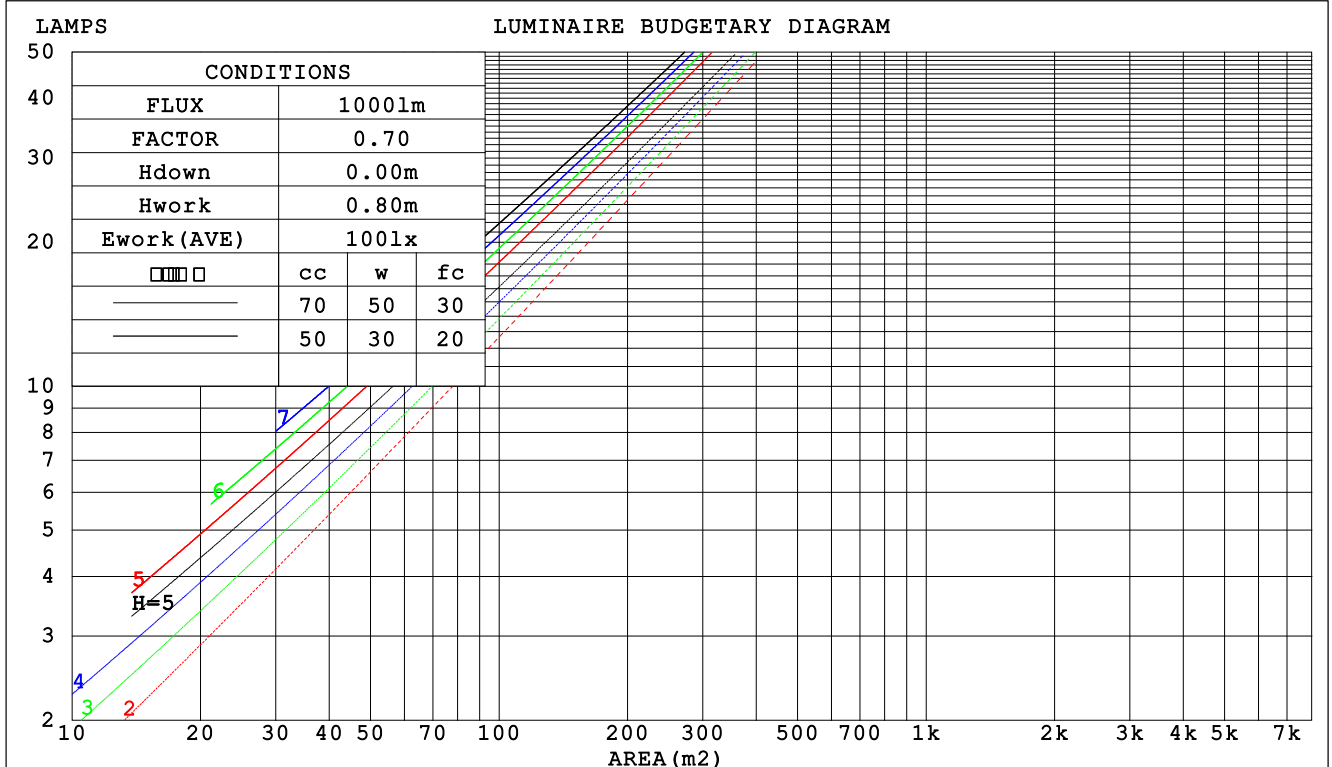
C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-11-08

☐ Range: 0 - 90DEG
☐ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.417
 Humidity:65.0%
 Test Distance:11.635m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

| | | |
|--|-------|------------------|
| Test:U:220.92V I:0.2274A P:49.269W PF:0.9808 Freq:50.01Hz Lamp Flux:3766.01x1 lm | | |
| NAME: AL LINEAR 2.1 1200 30 DX 60X10 CE WC | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Traxon Technologies | SUR.: | 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 | | | | | | | | | | | | | | | |



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-11-08

□ Range: 0 - 90DEG
□ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.417
Humidity:65.0%
Test Distance:11.635m [K=1.0000]
Remarks:

WEC AND CCEC

| | | |
|--|-------|------------------|
| Test:U:220.92V I:0.2274A P:49.269W PF:0.9808 Freq:50.01Hz Lamp Flux:3766.01x1 lm | | |
| NAME: AL LINEAR 2.1 1200 30 DX 60X10 CE WC | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Traxon Technologies | SUR.: | Shielding Angle: |

| | | | | | | |
|-----------------------------|---|----------------|----------------|----------------|----------------|---|
| <input type="checkbox"/> cc | 80% | 70% | 50% | 30% | 10% | 0 |
| <input type="checkbox"/> w | 50% 30% 10% | 50% 30% 10% | 50% 30% 10% | 50% 30% 10% | 50% 30% 10% | 0 |
| <input type="checkbox"/> fc | 20% | 20% | 20% | 20% | 20% | 0 |
| RCR | RCR:Room Cavity Ratio Wall Exitance Coefficients(WEC) | | | | | |
| 0.0 | | | | | | |
| 1.0 | .189 .108 .034 | .183 .104 .033 | .170 .098 .031 | .158 .091 .029 | .148 .086 .028 | |
| 2.0 | .180 .099 .030 | .174 .096 .030 | .163 .091 .028 | .154 .086 .027 | .144 .082 .026 | |
| 3.0 | .169 .090 .027 | .164 .088 .027 | .155 .084 .026 | .147 .080 .025 | .139 .077 .024 | |
| 4.0 | .159 .083 .024 | .155 .081 .024 | .147 .078 .023 | .140 .075 .023 | .133 .072 .022 | |
| 5.0 | .150 .077 .022 | .147 .075 .022 | .140 .073 .021 | .133 .070 .021 | .127 .068 .020 | |
| 6.0 | .142 .071 .020 | .139 .070 .020 | .133 .068 .020 | .127 .066 .019 | .122 .064 .019 | |
| 7.0 | .134 .066 .019 | .131 .066 .019 | .126 .064 .018 | .121 .062 .018 | .117 .061 .018 | |
| 8.0 | .127 .062 .018 | .125 .062 .017 | .120 .060 .017 | .116 .059 .017 | .112 .057 .017 | |
| 9.0 | .121 .059 .016 | .119 .058 .016 | .115 .057 .016 | .111 .056 .016 | .107 .054 .016 | |
| 10.0 | .116 .055 .015 | .114 .055 .015 | .110 .054 .015 | .106 .053 .015 | .103 .052 .015 | |

| | | | | | | |
|-----------------------------|--|----------------|----------------|----------------|----------------|---|
| <input type="checkbox"/> cc | 80% | 70% | 50% | 30% | 10% | 0 |
| <input type="checkbox"/> w | 50% 30% 10% | 50% 30% 10% | 50% 30% 10% | 50% 30% 10% | 50% 30% 10% | 0 |
| <input type="checkbox"/> 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 | .172 .157 .144 | .147 .135 .124 | .101 .093 .086 | .058 .054 .050 | .019 .017 .016 | |
| 2.0 | .157 .132 .112 | .135 .114 .096 | .092 .079 .067 | .053 .046 .039 | .017 .015 .013 | |
| 3.0 | .145 .114 .089 | .124 .098 .077 | .085 .068 .054 | .049 .040 .032 | .016 .013 .010 | |
| 4.0 | .135 .099 .072 | .116 .086 .062 | .079 .060 .044 | .046 .035 .026 | .015 .011 .009 | |
| 5.0 | .126 .087 .059 | .108 .076 .051 | .074 .053 .036 | .043 .031 .022 | .014 .010 .007 | |
| 6.0 | .118 .078 .049 | .101 .068 .043 | .070 .047 .030 | .041 .028 .018 | .013 .009 .006 | |
| 7.0 | .111 .070 .042 | .096 .061 .037 | .066 .043 .026 | .038 .025 .015 | .012 .008 .005 | |
| 8.0 | .105 .064 .036 | .090 .056 .032 | .063 .039 .022 | .036 .023 .013 | .012 .008 .004 | |
| 9.0 | .099 .059 .031 | .086 .051 .027 | .059 .036 .019 | .035 .021 .012 | .011 .007 .004 | |
| 10.0 | .095 .054 .028 | .081 .047 .024 | .057 .033 .017 | .033 .020 .010 | .011 .006 .003 | |

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-11-08

☐ Range: 0 - 90DEG
☐ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.417
Humidity:65.0%
Test Distance:11.635m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

| | | | | | | | | | | |
|--|------------------|------|------|------|-------|----------------|-----|------------------|------|------|
| Test:U:220.92V I:0.2274A P:49.269W PF:0.9808 Freq:50.01Hz Lamp Flux:3766.01x1 lm | | | | | | | | | | |
| NAME: AL LINEAR 2.1 1200 30 DX 60X10 CE WC | | | | | TYPE: | | | WEIGHT: | | |
| SPEC.: | | | | | DIM.: | | | SERIAL No.: | | |
| MFR.: Traxon Technologies | | | | | SUR.: | | | 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 | 11.4 | 12.4 | 11.7 | 12.6 | 12.7 | 7.0 | 8.0 | 7.2 | 8.1 | 8.3 |
| 3H | 11.8 | 12.7 | 12.1 | 12.9 | 13.1 | 7.9 | 8.8 | 8.2 | 9.0 | 9.2 |
| 4H | 12.0 | 12.9 | 12.3 | 13.1 | 13.3 | 8.1 | 9.0 | 8.4 | 9.2 | 9.4 |
| 6H | 12.1 | 12.9 | 12.4 | 13.2 | 13.4 | 8.2 | 9.0 | 8.5 | 9.3 | 9.5 |
| 8H | 12.2 | 12.9 | 12.5 | 13.2 | 13.4 | 8.2 | 9.0 | 8.5 | 9.2 | 9.5 |
| 12H | 12.2 | 12.9 | 12.5 | 13.2 | 13.5 | 8.2 | 9.0 | 8.6 | 9.2 | 9.5 |
| 4H 2H | 11.4 | 12.2 | 11.7 | 12.5 | 12.7 | 7.5 | 8.4 | 7.8 | 8.6 | 8.8 |
| 3H | 11.9 | 12.7 | 12.2 | 12.9 | 13.2 | 8.5 | 9.3 | 8.9 | 9.6 | 9.8 |
| 4H | 12.2 | 12.8 | 12.5 | 13.1 | 13.4 | 8.8 | 9.5 | 9.2 | 9.8 | 10.1 |
| 6H | 12.3 | 12.9 | 12.7 | 13.3 | 13.6 | 9.0 | 9.6 | 9.3 | 9.9 | 10.2 |
| 8H | 12.4 | 12.9 | 12.8 | 13.3 | 13.7 | 9.0 | 9.5 | 9.4 | 9.9 | 10.3 |
| 12H | 12.4 | 12.9 | 12.8 | 13.3 | 13.7 | 9.0 | 9.5 | 9.4 | 9.9 | 10.3 |
| 8H 4H | 12.1 | 12.7 | 12.5 | 13.0 | 13.4 | 9.0 | 9.5 | 9.3 | 9.9 | 10.2 |
| 6H | 12.3 | 12.8 | 12.8 | 13.2 | 13.6 | 9.1 | 9.6 | 9.6 | 10.0 | 10.4 |
| 8H | 12.4 | 12.8 | 12.9 | 13.2 | 13.7 | 9.2 | 9.6 | 9.7 | 10.0 | 10.5 |
| 12H | 12.5 | 12.8 | 13.0 | 13.3 | 13.7 | 9.3 | 9.6 | 9.8 | 10.1 | 10.6 |
| 12H 4H | 12.1 | 12.6 | 12.5 | 12.9 | 13.3 | 8.9 | 9.4 | 9.3 | 9.8 | 10.2 |
| 6H | 12.3 | 12.7 | 12.7 | 13.1 | 13.6 | 9.1 | 9.5 | 9.6 | 10.0 | 10.4 |
| 8H | 12.4 | 12.7 | 12.9 | 13.2 | 13.6 | 9.2 | 9.6 | 9.7 | 10.0 | 10.5 |
| Variations with the observer position at spacings: | | | | | | | | | | |
| S = 1.0H | + 6.1 / - 4.3 | | | | | + 0.4 / - 0.4 | | | | |
| 1.5H | + 8.2 / - 4.8 | | | | | + 0.1 / - 0.2 | | | | |
| 2.0H | + 7.6 / - 2.0 | | | | | + 0.5 / - 0.5 | | | | |

CIE Pub.117, 3766 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 4.6$)
Area: 0.1 m²

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-11-08

☐ Range: 0 - 90DEG
☐ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.417
Humidity:65.0%
Test Distance:11.635m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

| | | |
|--|-------|------------------|
| Test:U:220.92V I:0.2274A P:49.269W PF:0.9808 Freq:50.01Hz Lamp Flux:3766.01x1 lm | | |
| NAME: AL LINEAR 2.1 1200 30 DX 60X10 CE WC | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Traxon Technologies | SUR.: | Shielding Angle: |

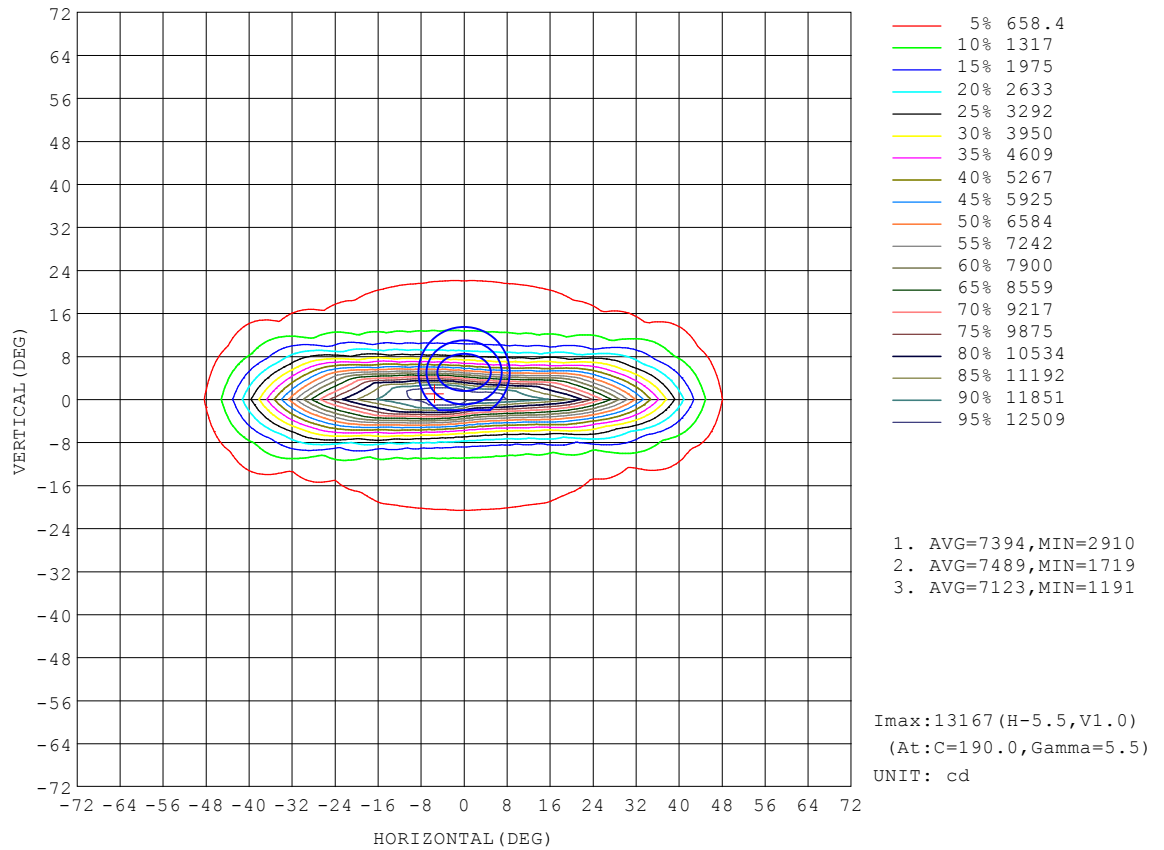
| REFLECTANCE | | | | | | | | | | |
|----------------------------------|--|-----|-----------|-----|-----|-----|-----|---------------|-----|--------|
| Ceiling | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.5 | 0.5 | 0.5 | 0 |
| Walls | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0 |
| Working plane | 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 | 74 | 70 | 81 | 74 | 70 | 80 | 73 | 69 | 65 |
| 0.80 | 89 | 83 | 78 | 89 | 82 | 78 | 87 | 82 | 78 | 73 |
| 1.00 | 95 | 88 | 84 | 94 | 88 | 84 | 92 | 88 | 83 | 79 |
| 1.25 | 99 | 93 | 89 | 98 | 93 | 89 | 96 | 91 | 88 | 83 |
| 1.50 | 103 | 97 | 93 | 101 | 96 | 92 | 99 | 95 | 91 | 86 |
| 2.00 | 106 | 101 | 97 | 105 | 100 | 97 | 102 | 98 | 95 | 89 |
| 2.50 | 108 | 104 | 100 | 106 | 102 | 99 | 103 | 100 | 97 | 91 |
| 3.00 | 110 | 106 | 103 | 108 | 105 | 102 | 105 | 102 | 100 | 93 |
| 4.00 | 112 | 109 | 106 | 110 | 107 | 105 | 107 | 104 | 102 | 95 |
| 5.00 | 114 | 111 | 109 | 112 | 109 | 107 | 108 | 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: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-11-08

☐ Range: 0 - 90DEG
☐ Interval: 0.5DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 11.635m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

| | | |
|--|-------|------------------|
| Test:U:220.92V I:0.2274A P:49.269W PF:0.9808 Freq:50.01Hz Lamp Flux:3766.01x1 lm | | |
| NAME: AL LINEAR 2.1 1200 30 DX 60X10 CE WC | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Traxon Technologies | SUR.: | Shielding Angle: |

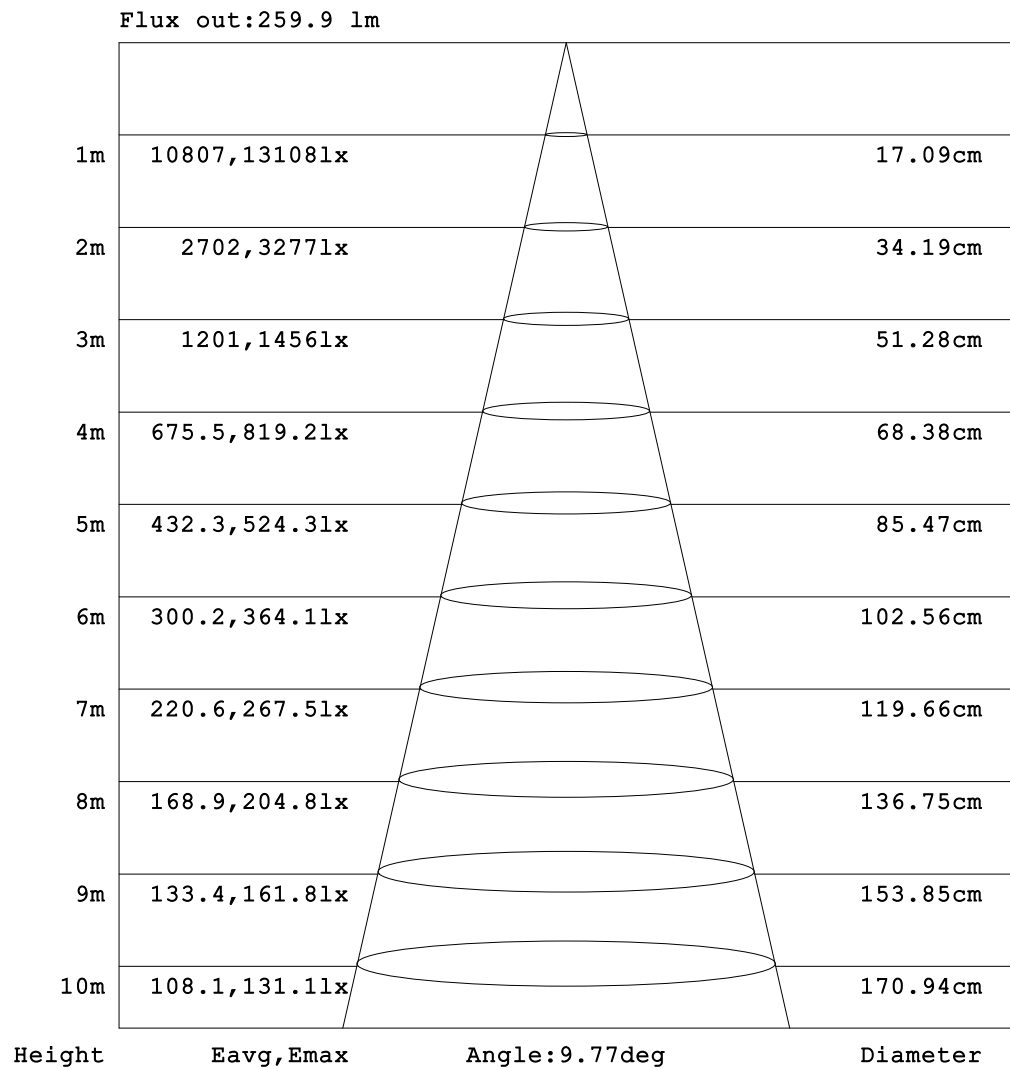


C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-11-08

☐ Range: 0 - 90DEG
☐ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.417
Humidity:65.0%
Test Distance:11.635m [K=1.0000]
Remarks:

AAI Figure

| | | |
|--|-------|------------------|
| Test:U:220.92V I:0.2274A P:49.269W PF:0.9808 Freq:50.01Hz Lamp Flux:3766.01x1 lm | | |
| NAME: AL LINEAR 2.1 1200 30 DX 60X10 CE WC | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Traxon Technologies | SUR.: | Shielding Angle: |



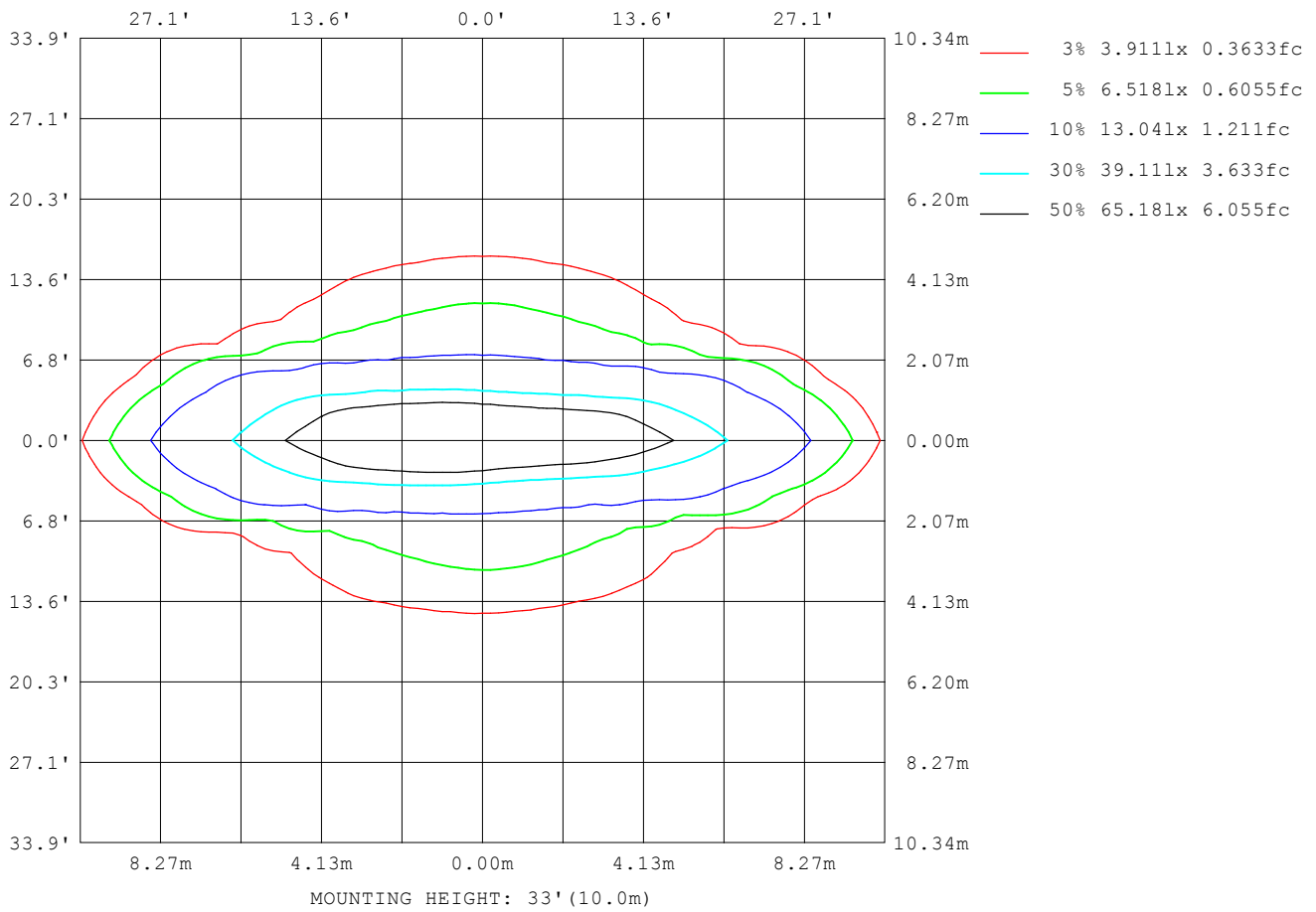
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-11-08

☐ Range: 0 - 90DEG
☐ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.417
 Humidity:65.0%
 Test Distance:11.635m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

| | | |
|--|-------|------------------|
| Test:U:220.92V I:0.2274A P:49.269W PF:0.9808 Freq:50.01Hz Lamp Flux:3766.01x1 lm | | |
| NAME: AL LINEAR 2.1 1200 30 DX 60X10 CE WC | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Traxon Technologies | SUR.: | Shielding Angle: |



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-11-08

☐ Range: 0 - 90DEG
☐ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.417
Humidity:65.0%
Test Distance:11.635m [K=1.0000]
Remarks:

LED Avg.L Report

| | | |
|--|-------|------------------|
| Test:U:220.92V I:0.2274A P:49.269W PF:0.9808 Freq:50.01Hz Lamp Flux:3766.01x1 lm | | |
| NAME: AL LINEAR 2.1 1200 30 DX 60X10 CE WC | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Traxon Technologies | SUR.: | Shielding Angle: |

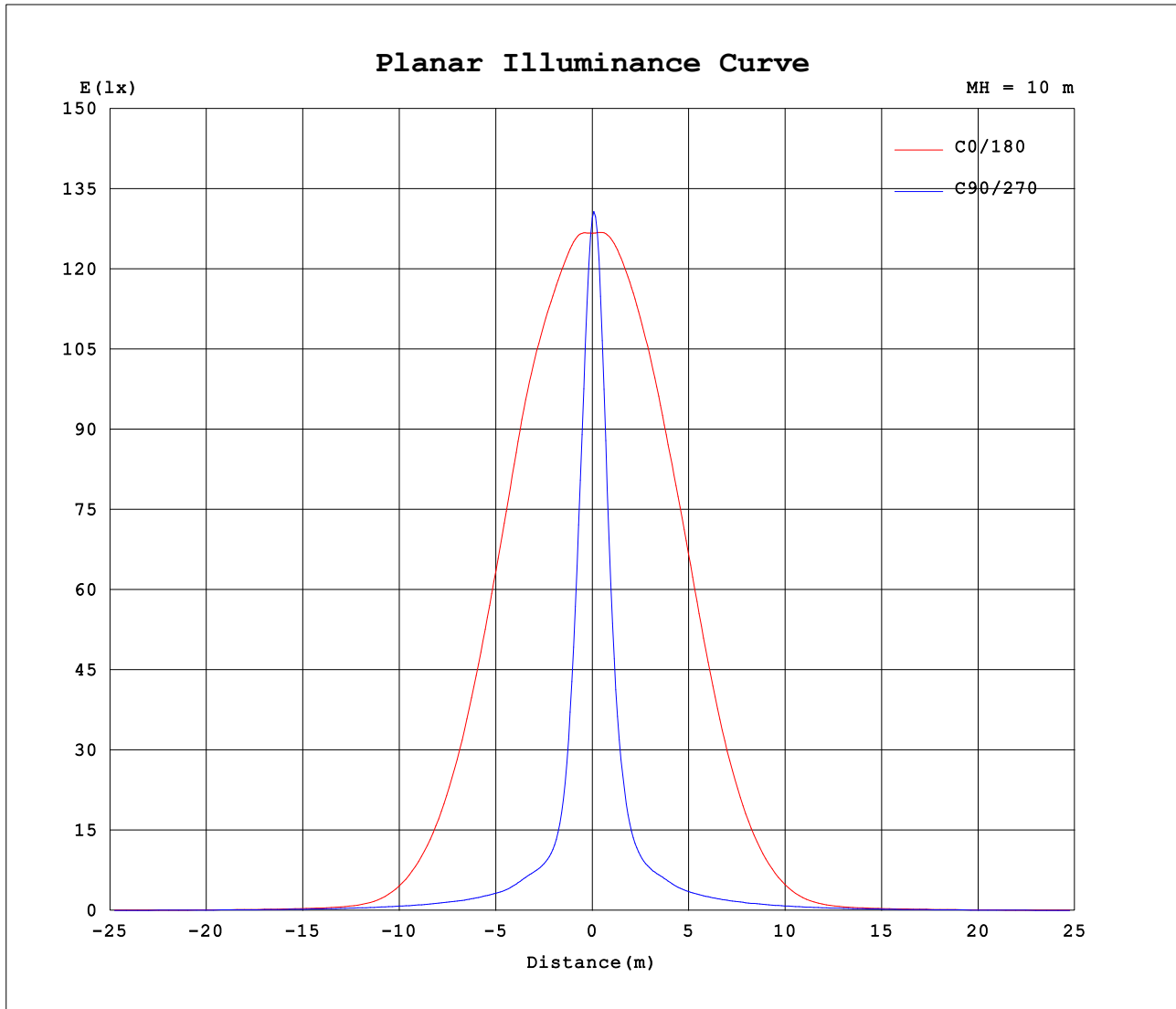
| AvgL | cd/m2 |
|------------------|-------|
| L_0~180 (65) av | 3232 |
| L_0~180 (75) av | 2442 |
| L_0~180 (85) av | 1707 |
| L_90~270 (65) av | 2247 |
| L_90~270 (75) av | 1245 |
| L_90~270 (85) av | 1200 |
| L_45 (65) av | 2342 |
| L_45 (75) av | 1592 |
| L_45 (85) av | 979 |

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-11-08

☐ Range: 0 - 90DEG
☐ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.417
Humidity:65.0%
Test Distance:11.635m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-11-08

☐ Range: 0 - 90DEG
☐ Interval: 0.5DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.417
 Humidity: 65.0%
 Test Distance: 11.635m [K=1.0000]
 Remarks:

☐ Range: 0 - 90DEG
☐ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.417
 Humidity:65.0%
 Test Distance:11.635m [K=1.0000]
 Remarks:

☐ Range: 0 - 90DEG
☐ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.417
 Humidity:65.0%
 Test Distance:11.635m [K=1.0000]
 Remarks: