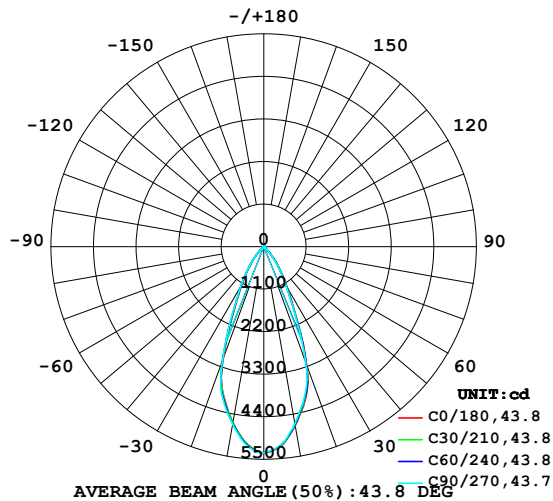


LUMINAIRE PHOTOMETRIC TEST REPORT

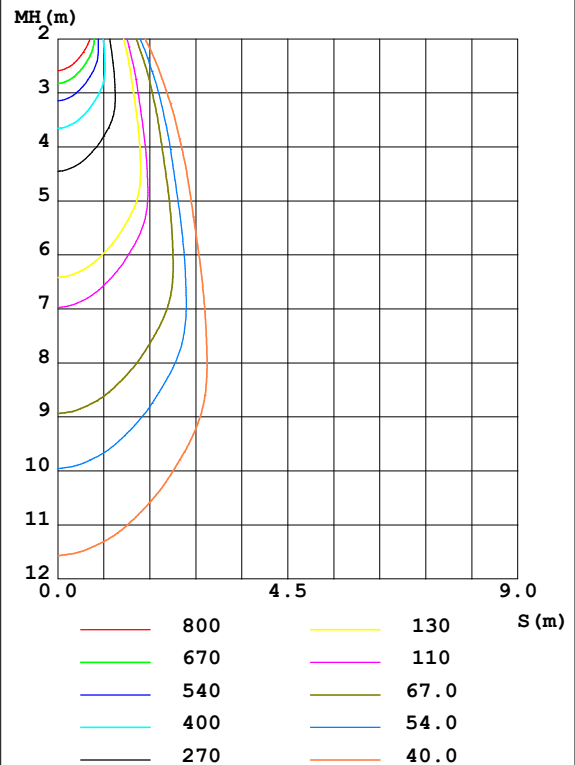
| | | | | | |
|--|--|---------|--|------------------|--|
| Test:U:224.9V I:0.1770A P:38.30W PF:0.9610 Freq:50.00Hz Lamp Flux:3138.74x1 lm | | | | | |
| NAME: | | TYPE: | | WEIGHT: | |
| SPEC.: | | DIM.: | | SERIAL No.: | |
| MFR.: | | SUR.:75 | | Shielding Angle: | |

| DATA OF LAMP | | PHOTOMETRIC DATA | | | | Eff: 81.95 lm/W |
|------------------|----------------|-----------------------|--------|-------------------|----------|-----------------|
| MODEL | ALT85-38G30-45 | I _{max} (cd) | 5343 | S/MH(C0/180) | 0.68 | |
| NOMINAL POWER(W) | 38 | LOR(%) | 100.0 | S/MH(C90/270) | 0.67 | |
| RATED VOLTAGE(V) | 220-240 | TOTAL FLUX(lm) | 3138.7 | □ UP,DN(C0-180) | 0.0,50.5 | |
| NOMINAL FLUX(lm) | 3138.74 | CIE CLASS | DIRECT | □ UP,DN(C180-360) | 0.0,49.5 | |
| LAMPS INSIDE | 1 | □ up(%) | 0.0 | CIBSE SHR NOM | 0.50 | |
| TEST VOLTAGE(V) | 225 | □ down(%) | 100.0 | CIBSE SHR MAX | 0.65 | |

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:AE
 Test Date:2020-03-06

□ Range: 0 - 90DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.240m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

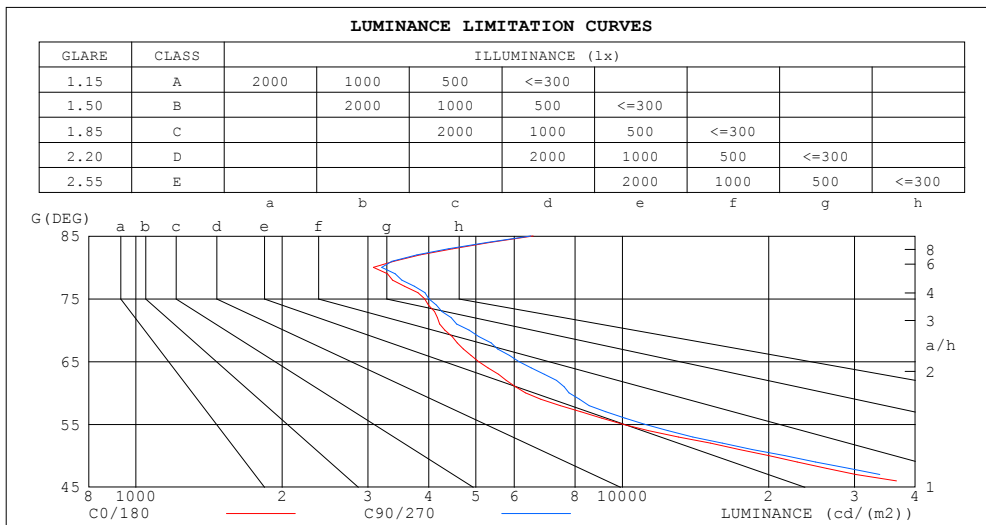
| ° | C0 | C45 | C90 | C135 | C180 | C225 | C270 | C315 | ° | □ zone | □ total | %lum, lamp |
|-----|-----------------------|-------|-------|-------|-------|-------|-------|-------|---------|---------|---------|------------|
| 10 | 4619 | 4650 | 4661 | 4707 | 4703 | 4664 | 4649 | 4618 | 0- 10 | 475.0 | 475.0 | 15.1,15.1 |
| 20 | 3092 | 3168 | 3141 | 3215 | 3236 | 3151 | 3189 | 3100 | 10- 20 | 1119 | 1594 | 50.8,50.8 |
| 30 | 1144 | 1208 | 1218 | 1252 | 1224 | 1173 | 1152 | 1118 | 20- 30 | 903.1 | 2498 | 79.6,79.6 |
| 40 | 387.4 | 407.8 | 416.4 | 428.4 | 418.3 | 386.4 | 378.9 | 377.3 | 30- 40 | 460.4 | 2958 | 94.2,94.2 |
| 50 | 56.56 | 59.26 | 61.28 | 64.06 | 62.63 | 57.13 | 56.95 | 55.74 | 40- 50 | 136.0 | 3094 | 98.6,98.6 |
| 60 | 13.91 | 15.65 | 17.15 | 16.96 | 16.37 | 15.30 | 14.56 | 13.74 | 50- 60 | 26.94 | 3121 | 99.4,99.4 |
| 70 | 6.493 | 6.729 | 7.320 | 7.726 | 7.567 | 7.029 | 6.856 | 6.475 | 60- 70 | 10.74 | 3132 | 99.8,99.8 |
| 80 | 2.351 | 2.408 | 2.458 | 2.461 | 2.149 | 2.107 | 2.033 | 2.019 | 70- 80 | 4.708 | 3136 | 99.9,99.9 |
| 90 | 2.990 | 2.992 | 2.935 | 2.945 | 2.175 | 2.186 | 2.219 | 2.204 | 80- 90 | 2.482 | 3139 | 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: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:AE
 Test Date:2020-03-06

□ Range: 0 - 90DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.240m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

| | | |
|--|---------|------------------|
| Test:U:224.9V I:0.1770A P:38.30W PF:0.9610 Freq:50.00Hz Lamp Flux:3138.74x1 lm | | |
| NAME: | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: | SUR.:75 | Shielding Angle: |



| LUMINANCE cd/(m2) | | |
|-------------------|--------|---------|
| G (DEG) | C0/180 | C90/270 |
| 85 | 6555 | 6483 |
| 80 | 3077 | 3205 |
| 75 | 3923 | 4003 |
| 70 | 4314 | 4846 |
| 65 | 5059 | 6128 |
| 60 | 6322 | 7767 |
| 55 | 10030 | 11117 |
| 50 | 19994 | 21584 |
| 45 | 42889 | 48349 |

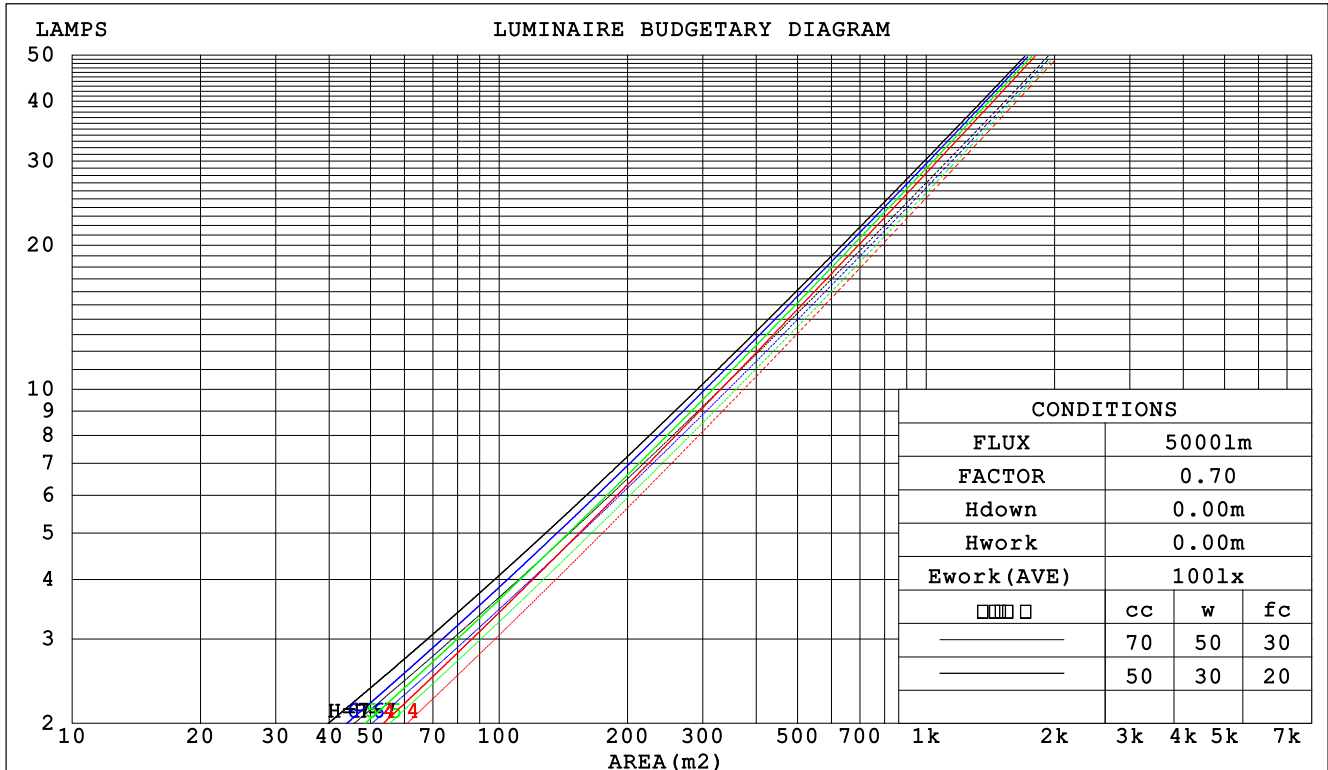
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:AE
Test Date:2020-03-06

☐ Range: 0 - 90DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:7.240m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

| | | |
|--|---------|------------------|
| Test:U:224.9V I:0.1770A P:38.30W PF:0.9610 Freq:50.00Hz Lamp Flux:3138.74x1 lm | | |
| NAME: | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: | SUR.:75 | 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: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:AE
 Test Date:2020-03-06

□ Range: 0 - 90DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.240m [K=1.0000]
 Remarks:

WEC AND CCEC

| | | | | | |
|--|--|---------|--|------------------|--|
| Test:U:224.9V I:0.1770A P:38.30W PF:0.9610 Freq:50.00Hz Lamp Flux:3138.74x1 lm | | | | | |
| NAME: | | TYPE: | | WEIGHT: | |
| SPEC.: | | DIM.: | | SERIAL No.: | |
| MFR.: | | SUR.:75 | | 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 | .168 | .095 | .030 | .161 | .092 | .029 | .148 | .085 | .027 | .137 | .079 | .025 | .126 | .073 | .024 | |
| 2.0 | .159 | .087 | .027 | .154 | .085 | .026 | .143 | .080 | .025 | .133 | .075 | .023 | .124 | .070 | .022 | |
| 3.0 | .151 | .080 | .024 | .146 | .078 | .024 | .137 | .074 | .023 | .129 | .071 | .022 | .121 | .067 | .021 | |
| 4.0 | .143 | .074 | .022 | .139 | .073 | .022 | .132 | .070 | .021 | .124 | .067 | .020 | .118 | .064 | .020 | |
| 5.0 | .136 | .069 | .020 | .133 | .068 | .020 | .126 | .066 | .019 | .120 | .063 | .019 | .114 | .061 | .018 | |
| 6.0 | .130 | .065 | .019 | .127 | .064 | .018 | .121 | .062 | .018 | .116 | .060 | .018 | .111 | .058 | .017 | |
| 7.0 | .124 | .061 | .017 | .121 | .060 | .017 | .116 | .059 | .017 | .111 | .057 | .017 | .107 | .056 | .016 | |
| 8.0 | .119 | .058 | .016 | .116 | .057 | .016 | .112 | .056 | .016 | .108 | .054 | .016 | .104 | .053 | .015 | |
| 9.0 | .114 | .055 | .015 | .112 | .054 | .015 | .108 | .053 | .015 | .104 | .052 | .015 | .100 | .051 | .015 | |
| 10.0 | .109 | .052 | .015 | .107 | .052 | .014 | .104 | .051 | .014 | .100 | .050 | .014 | .097 | .049 | .014 | |

| | | | | | | | | | | | | | | | | | |
|-----------------------------|-----------------------|------|------|------|------|------|--|------|------|------|------|------|------|------|------|---|--|
| <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 | .170 | .157 | .146 | .146 | .135 | .125 | .100 | .093 | .087 | .057 | .054 | .050 | .018 | .017 | .016 | | |
| 2.0 | .155 | .133 | .114 | .132 | .114 | .099 | .091 | .079 | .069 | .052 | .046 | .040 | .017 | .015 | .013 | | |
| 3.0 | .142 | .113 | .091 | .121 | .098 | .079 | .083 | .068 | .055 | .048 | .040 | .033 | .015 | .013 | .011 | | |
| 4.0 | .131 | .099 | .074 | .112 | .085 | .064 | .077 | .059 | .045 | .045 | .035 | .027 | .014 | .011 | .009 | | |
| 5.0 | .122 | .087 | .061 | .104 | .075 | .053 | .072 | .052 | .038 | .042 | .031 | .022 | .013 | .010 | .007 | | |
| 6.0 | .114 | .077 | .051 | .098 | .067 | .045 | .068 | .047 | .032 | .039 | .028 | .019 | .013 | .009 | .006 | | |
| 7.0 | .107 | .070 | .043 | .092 | .060 | .038 | .064 | .042 | .027 | .037 | .025 | .016 | .012 | .008 | .005 | | |
| 8.0 | .101 | .063 | .037 | .087 | .055 | .032 | .060 | .039 | .023 | .035 | .023 | .014 | .011 | .007 | .005 | | |
| 9.0 | .096 | .058 | .032 | .083 | .050 | .028 | .057 | .035 | .020 | .033 | .021 | .012 | .011 | .007 | .004 | | |
| 10.0 | .092 | .054 | .028 | .079 | .047 | .025 | .055 | .033 | .018 | .032 | .019 | .010 | .010 | .006 | .003 | | |

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:AE
 Test Date:2020-03-06

☐ Range: 0 - 90DEG
☐ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.240m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

| | | | | | | | | | | | |
|--|---------------|------------------|------|------|---------|----------------|------|------------------|------|------|------|
| Test:U:224.9V I:0.1770A P:38.30W PF:0.9610 Freq:50.00Hz Lamp Flux:3138.74x1 lm | | | | | | | | | | | |
| NAME: | | | | | TYPE: | | | WEIGHT: | | | |
| SPEC.: | | | | | DIM.: | | | SERIAL No.: | | | |
| MFR.: | | | | | SUR.:75 | | | 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 | 17.0 | 17.9 | 17.2 | 18.0 | 18.2 | 17.4 | 18.2 | 17.6 | 18.4 | 18.6 | |
| | 3H | 16.9 | 17.7 | 17.1 | 17.9 | 18.1 | 17.2 | 18.0 | 17.5 | 18.2 | 18.4 |
| | 4H | 16.8 | 17.5 | 17.1 | 17.8 | 18.0 | 17.2 | 17.9 | 17.4 | 18.1 | 18.4 |
| | 6H | 16.7 | 17.4 | 17.0 | 17.7 | 17.9 | 17.1 | 17.8 | 17.4 | 18.0 | 18.3 |
| | 8H | 16.7 | 17.4 | 17.0 | 17.6 | 17.9 | 17.0 | 17.7 | 17.3 | 18.0 | 18.2 |
| | 12H | 16.6 | 17.3 | 16.9 | 17.6 | 17.8 | 17.0 | 17.7 | 17.3 | 17.9 | 18.2 |
| 4H | 2H | 16.8 | 17.5 | 17.0 | 17.7 | 18.0 | 17.1 | 17.9 | 17.4 | 18.1 | 18.3 |
| | 3H | 16.6 | 17.3 | 16.9 | 17.5 | 17.8 | 17.0 | 17.7 | 17.3 | 17.9 | 18.2 |
| | 4H | 16.6 | 17.1 | 16.9 | 17.4 | 17.8 | 16.9 | 17.5 | 17.3 | 17.8 | 18.1 |
| | 6H | 16.5 | 17.0 | 16.8 | 17.3 | 17.7 | 16.8 | 17.4 | 17.2 | 17.7 | 18.0 |
| | 8H | 16.4 | 16.9 | 16.8 | 17.3 | 17.6 | 16.8 | 17.3 | 17.2 | 17.6 | 18.0 |
| | 12H | 16.4 | 16.8 | 16.8 | 17.2 | 17.6 | 16.8 | 17.2 | 17.2 | 17.6 | 18.0 |
| 8H | 4H | 16.4 | 16.9 | 16.8 | 17.3 | 17.6 | 16.8 | 17.3 | 17.2 | 17.6 | 18.0 |
| | 6H | 16.3 | 16.7 | 16.8 | 17.1 | 17.5 | 16.7 | 17.1 | 17.1 | 17.5 | 17.9 |
| | 8H | 16.3 | 16.7 | 16.7 | 17.1 | 17.5 | 16.7 | 17.0 | 17.1 | 17.4 | 17.9 |
| | 12H | 16.3 | 16.6 | 16.7 | 17.0 | 17.5 | 16.6 | 16.9 | 17.1 | 17.4 | 17.9 |
| 12H | 4H | 16.4 | 16.8 | 16.8 | 17.2 | 17.6 | 16.7 | 17.2 | 17.1 | 17.6 | 17.9 |
| | 6H | 16.3 | 16.6 | 16.7 | 17.1 | 17.5 | 16.7 | 17.0 | 17.1 | 17.4 | 17.9 |
| | 8H | 16.2 | 16.6 | 16.7 | 17.0 | 17.5 | 16.6 | 16.9 | 17.1 | 17.4 | 17.8 |
| Variations with the observer position at spacings: | | | | | | | | | | | |
| S = 1.0H | + 2.9 / - 9.5 | | | | | + 3.1 / - 9.5 | | | | | |
| 1.5H | + 5.2 / - 8.4 | | | | | + 5.4 / - 8.6 | | | | | |
| 2.0H | + 5.6 / - 4.0 | | | | | + 5.9 / - 4.2 | | | | | |

CIE Pub.117, 3139 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 4.0)

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:AE
Test Date:2020-03-06

☐ Range: 0 - 90DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:7.240m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

| | | |
|--|---------|------------------|
| Test:U:224.9V I:0.1770A P:38.30W PF:0.9610 Freq:50.00Hz Lamp Flux:3138.74x1 lm | | |
| NAME: | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: | SUR.:75 | Shielding Angle: |

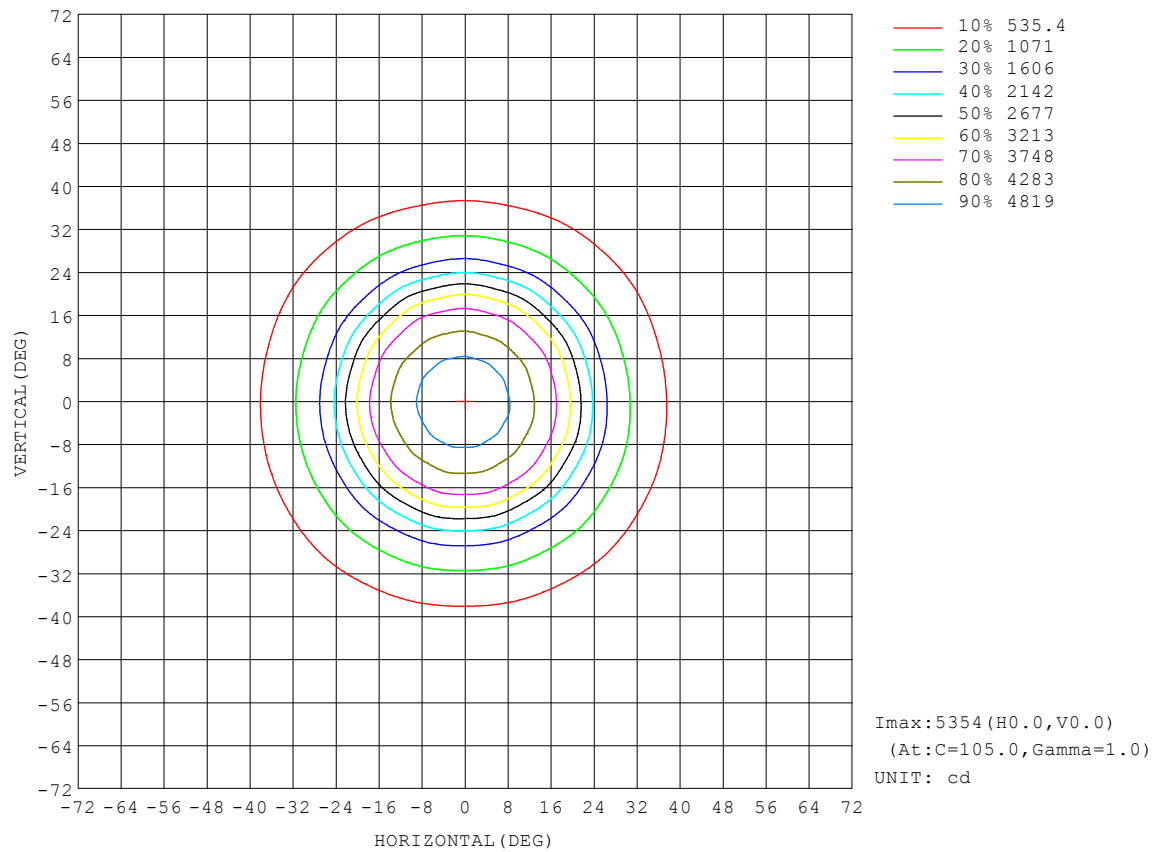
| REFLECTANCE | | | | | | | | | | |
|----------------------------------|--|-----|-----------|-----|-----|-----|-----|---------------|-----|--------|
| Ceiling | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.5 | 0.5 | 0.5 | 0 |
| Walls | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0 |
| Working plane | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0 |
| ROOM INDEX | UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$ | | | | | | | | | |
| $k = 0.60$ | 88 | 82 | 78 | 87 | 82 | 78 | 87 | 81 | 78 | 74 |
| 0.80 | 95 | 90 | 86 | 95 | 89 | 86 | 94 | 89 | 85 | 82 |
| 1.00 | 100 | 94 | 91 | 99 | 94 | 90 | 97 | 94 | 90 | 86 |
| 1.25 | 104 | 99 | 95 | 103 | 98 | 95 | 101 | 97 | 94 | 90 |
| 1.50 | 106 | 102 | 98 | 105 | 101 | 98 | 103 | 99 | 97 | 92 |
| 2.00 | 109 | 105 | 102 | 107 | 104 | 101 | 105 | 102 | 99 | 94 |
| 2.50 | 110 | 107 | 104 | 109 | 106 | 103 | 106 | 103 | 101 | 95 |
| 3.00 | 112 | 109 | 106 | 110 | 107 | 105 | 107 | 105 | 103 | 96 |
| 4.00 | 114 | 111 | 109 | 112 | 110 | 108 | 108 | 106 | 105 | 98 |
| 5.00 | 115 | 113 | 111 | 113 | 111 | 110 | 109 | 108 | 106 | 99 |
| ROOM INDEX | UF (total) | | | | | | | | | Direct |
| According to DIN EN 13032-2 2004 | | | Suspended | | | | | SHRNOM = 1.25 | | |

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: AE
Test Date: 2020-03-06

☐ Range: 0 - 90DEG
☐ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 7.240m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

| | | |
|--|---------|------------------|
| Test:U:224.9V I:0.1770A P:38.30W PF:0.9610 Freq:50.00Hz Lamp Flux:3138.74x1 lm | | |
| NAME: | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: | SUR.:75 | Shielding Angle: |

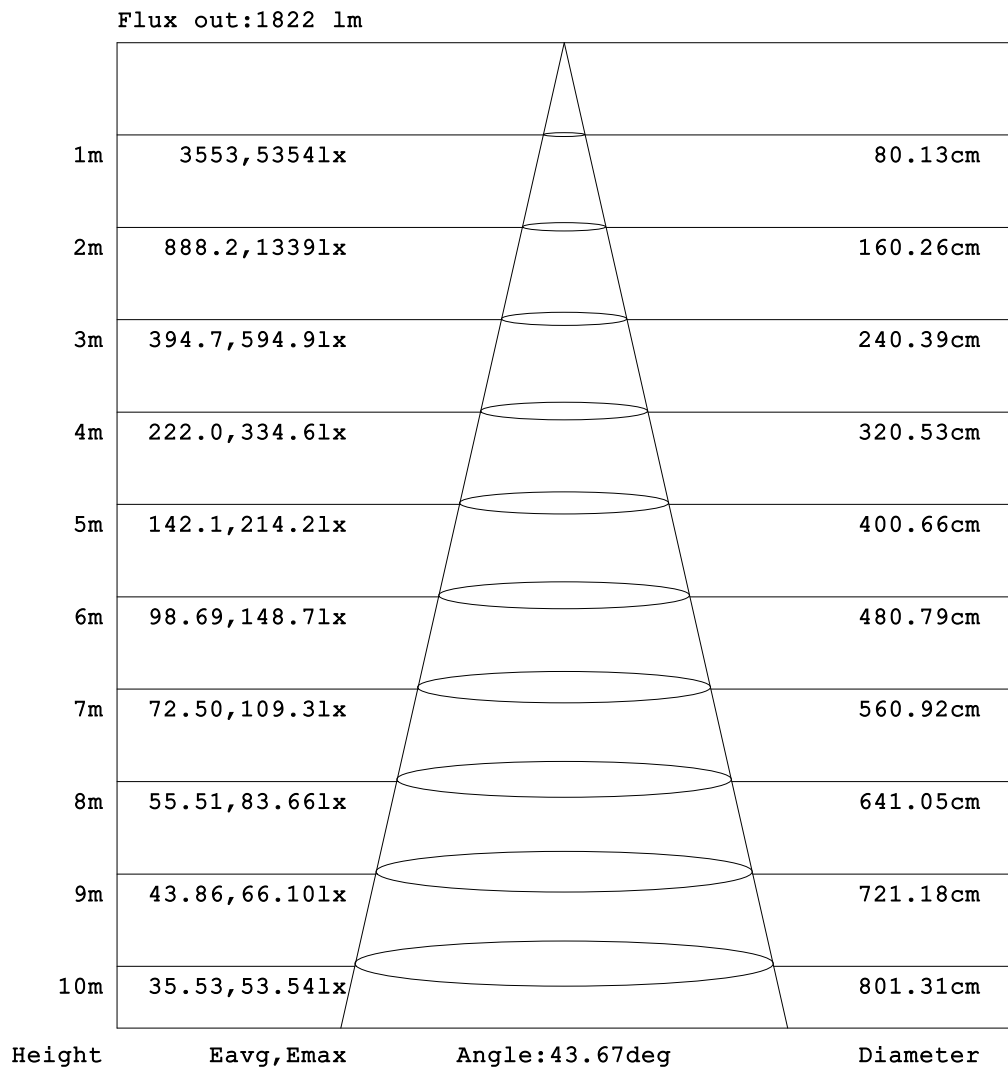


C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:AE
Test Date:2020-03-06

☐ Range: 0 - 90DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:7.240m [K=1.0000]
Remarks:

AAI Figure

| | | |
|--|---------|------------------|
| Test:U:224.9V I:0.1770A P:38.30W PF:0.9610 Freq:50.00Hz Lamp Flux:3138.74x1 lm | | |
| NAME: | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: | SUR.:75 | Shielding Angle: |



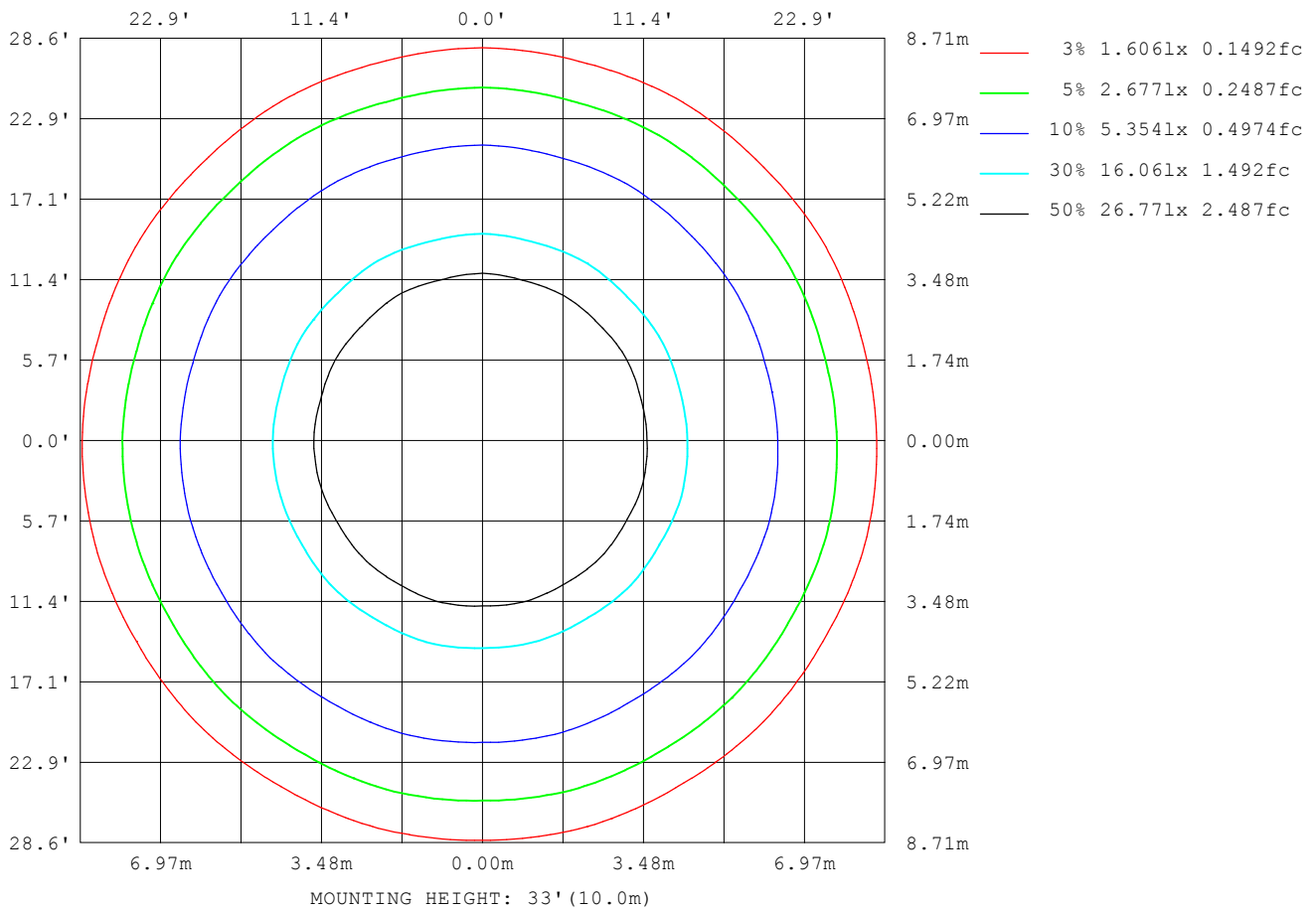
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:AE
 Test Date:2020-03-06

☐ Range: 0 - 90DEG
☐ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.240m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

| | | |
|--|---------|------------------|
| Test:U:224.9V I:0.1770A P:38.30W PF:0.9610 Freq:50.00Hz Lamp Flux:3138.74x1 lm | | |
| NAME: | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: | SUR.:75 | Shielding Angle: |



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:AE
 Test Date:2020-03-06

☐ Range: 0 - 90DEG
☐ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.240m [K=1.0000]
 Remarks:

LED Avg.L Report

| | | |
|--|---------|------------------|
| Test:U:224.9V I:0.1770A P:38.30W PF:0.9610 Freq:50.00Hz Lamp Flux:3138.74x1 lm | | |
| NAME: | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: | SUR.:75 | Shielding Angle: |

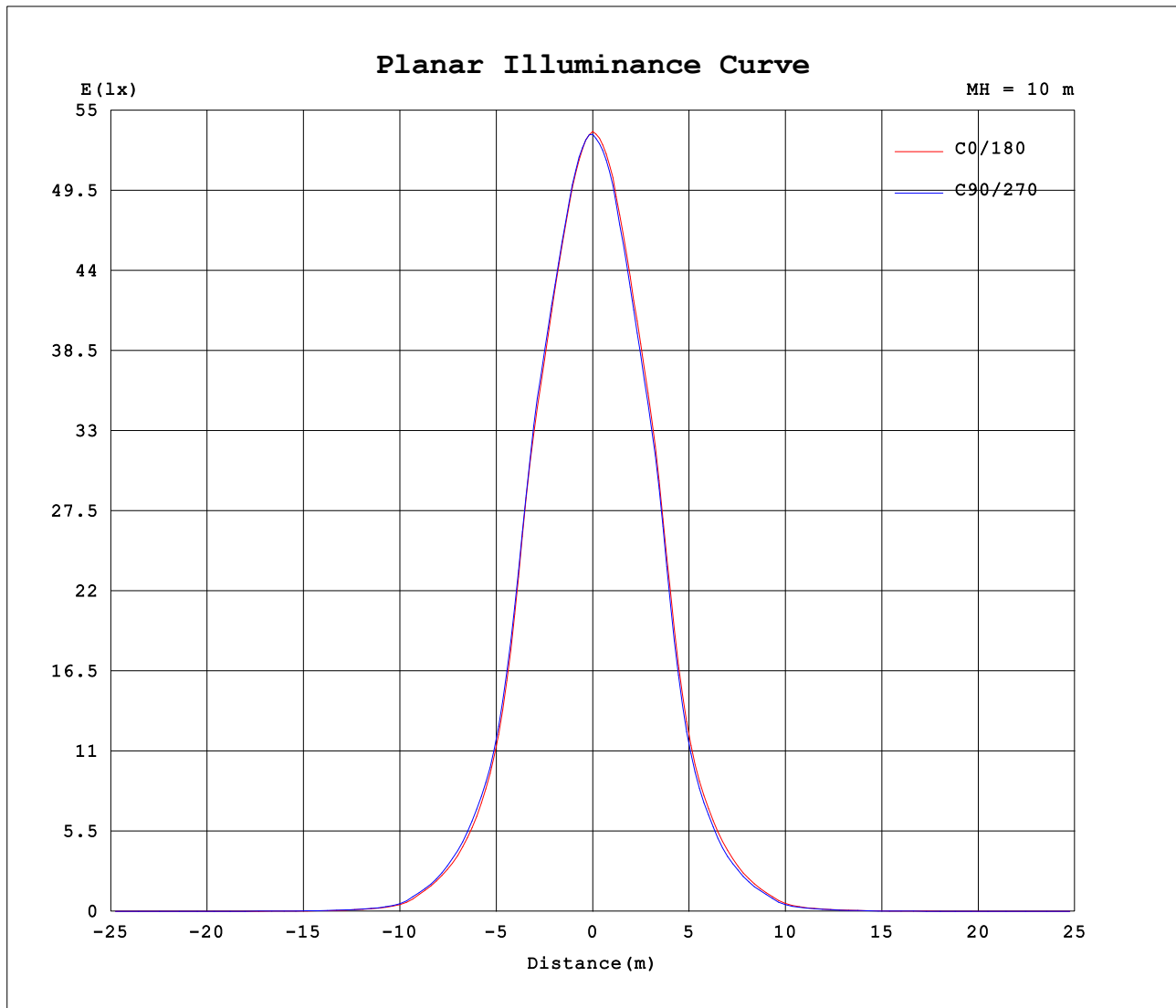
| AvgL | cd/m2 |
|------------------|-------|
| L_0~180 (65) av | 5673 |
| L_0~180 (75) av | 3883 |
| L_0~180 (85) av | 5793 |
| L_90~270 (65) av | 5755 |
| L_90~270 (75) av | 3887 |
| L_90~270 (85) av | 5793 |
| L_45 (65) av | 5641 |
| L_45 (75) av | 3852 |
| L_45 (85) av | 5787 |

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:AE
Test Date:2020-03-06

☐ Range: 0 - 90DEG
☐ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:7.240m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: AE
Test Date: 2020-03-06

☐ Range: 0 - 90DEG
☐ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 7.240m [K=1.0000]
Remarks:

```

Range: 0 - 90DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:7.240m [K=1.0000]
Remarks:

```

```

Range: 0 - 90DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:7.240m [K=1.0000]
Remarks:

```