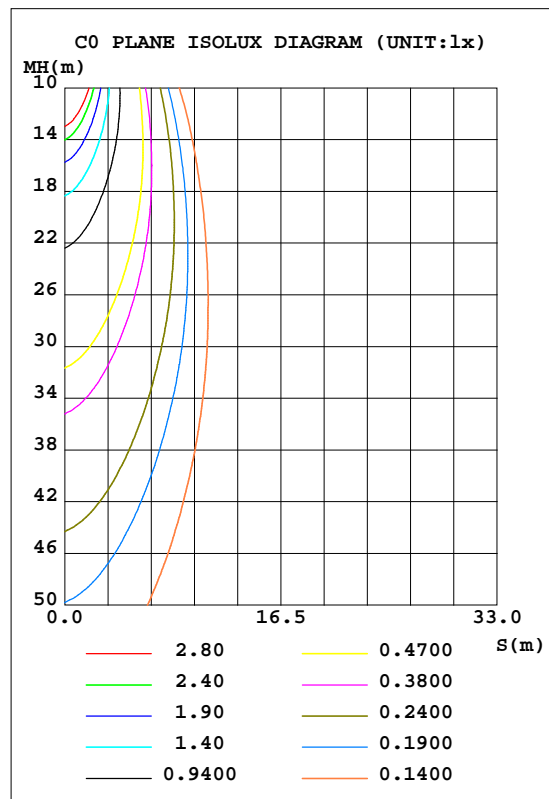
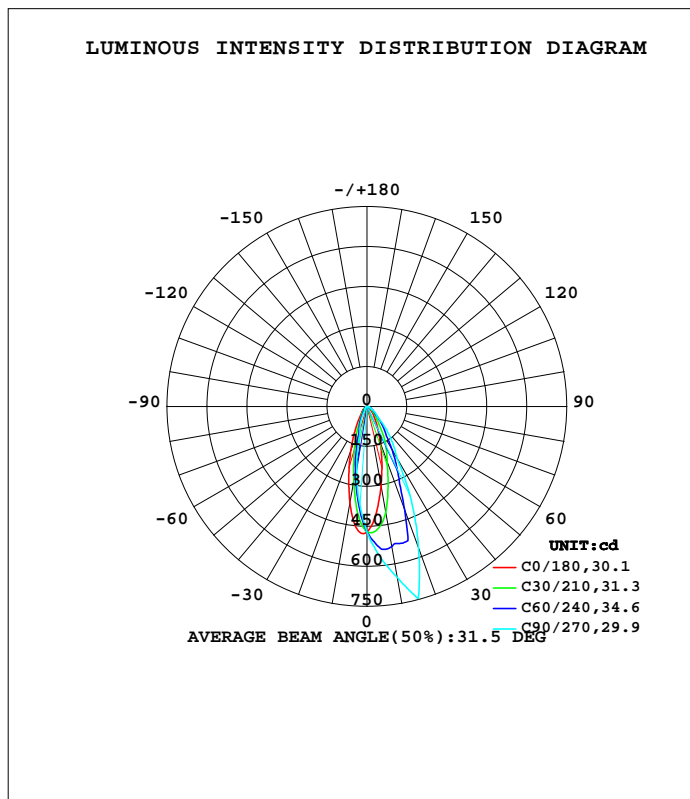


LUMINAIRE PHOTOMETRIC TEST REPORT

| | | |
|--|---|---------------------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | |
| NAME: 6965 | TYPE: | WEIGHT: |
| SPEC.:1W | DIM.: $\phi 1.7 \times 9.4\text{CM} + 11.9 + 2.5 \times 1\text{CM}$ | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:30° |

| DATA OF LAMP | | PHOTOMETRIC DATA Eff: 134.16 lm/W | | | |
|------------------|---------|-----------------------------------|--------|--------------------|----------|
| MODEL | | I _{max} (cd) | 745.9 | S/MH(C0/180) | 0.54 |
| NOMINAL POWER(W) | | LOR(%) | 100.0 | S/MH(C90/270) | 0.33 |
| RATED VOLTAGE(V) | | TOTAL FLUX(lm) | 288.65 | h UP, DN(C0-180) | 0.0,73.4 |
| NOMINAL FLUX(lm) | 288.652 | CIE CLASS | DIRECT | h UP, DN(C180-360) | 0.0,26.6 |
| LAMPS INSIDE | 1 | h up(%) | 0.0 | CIBSE SHR NOM | 0.50 |
| TEST VOLTAGE(V) | 0 | h down(%) | 100.0 | CIBSE SHR MAX | 0.55 |



H(β) Range:-90 - 90DEG
 H(β) Interval: 1.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NORDECOR
 Test Date:2025-08-09

V(β) Range:-75 - 75DEG
 V(β) Interval: 5.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:5.000m [K=2.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

| g | C0 | C45 | C90 | C135 | C180 | C225 | C270 | C315 | g | F zone | F total | %lum,lamp |
|-----|-----------------------|-------|-------|-------|-------|-------|-------|-------|---------|---------|---------|-----------|
| 10 | 304.3 | 462.5 | 649.8 | 513.4 | 369.1 | 268.2 | 226.4 | 239.7 | 0- 10 | 40.07 | 40.07 | 13.9,13.9 |
| 20 | 150.7 | 334.3 | 567.9 | 345.2 | 179.8 | 93.70 | 76.00 | 81.53 | 10- 20 | 84.33 | 124.4 | 43.1,43.1 |
| 30 | 69.65 | 144.6 | 225.6 | 152.8 | 72.24 | 45.26 | 20.12 | 38.85 | 20- 30 | 70.51 | 194.9 | 67.5,67.5 |
| 40 | 35.31 | 66.25 | 114.0 | 62.96 | 32.58 | 21.62 | 13.06 | 13.07 | 30- 40 | 41.34 | 236.2 | 81.8,81.8 |
| 50 | 15.91 | 34.33 | 45.60 | 29.79 | 18.54 | 11.69 | 7.945 | 7.567 | 40- 50 | 23.59 | 259.8 | 90,90 |
| 60 | 6.765 | 19.08 | 20.43 | 16.44 | 10.45 | 6.569 | 4.781 | 5.007 | 50- 60 | 14.11 | 274.0 | 94.9,94.9 |
| 70 | 3.968 | 9.949 | 12.01 | 8.989 | 6.056 | 4.253 | 3.864 | 3.970 | 60- 70 | 8.615 | 282.6 | 97.9,97.9 |
| 80 | 3.099 | 4.094 | 0 | 4.432 | 3.878 | 2.415 | 0 | 2.657 | 70- 80 | 5.102 | 287.7 | 99.7,99.7 |
| 90 | 2.493 | 0 | 0 | 0 | 2.518 | 0 | 0 | 0 | 80- 90 | 0.9842 | 288.7 | 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 | | |

Conical surface Flux(90deg): 249.83 lm

%lum = 86.6%
 %lamp = 86.6%

Conical surface Flux(120deg): 273.95 lm

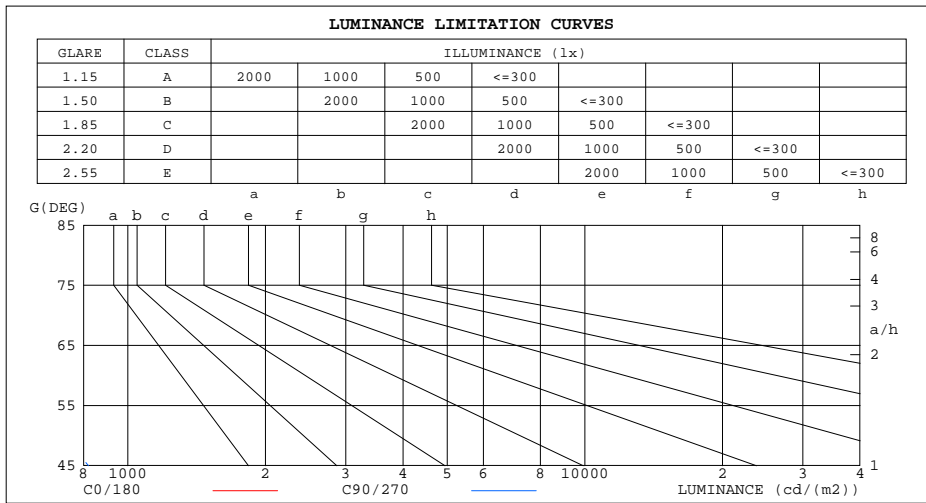
%lum = 94.9%
 %lamp = 94.9%

H(β) Range:-90 - 90DEG
 H(β) Interval: 1.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NORDECOR
 Test Date:2025-08-09

V(B) Range:-75 - 75DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:5.000m [K=2.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

| | | |
|--|---|---------------------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | |
| NAME: 6965 | TYPE: | WEIGHT: |
| SPEC.:1W | DIM.: $\phi 1.7 \times 9.4\text{CM} + 11.9 + 2.5 \times 1\text{CM}$ | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:30° |



| LUMINANCE cd/(m2) | | |
|-------------------|--------|---------|
| G(DEG) | C0/180 | C90/270 |
| 85 | 327 | 0 |
| 80 | 178 | 0 |
| 75 | 134 | 302 |
| 70 | 116 | 351 |
| 65 | 107 | 383 |
| 60 | 135 | 409 |
| 55 | 162 | 574 |
| 50 | 247 | 709 |
| 45 | 361 | 820 |

H(b) Range:-90 - 90DEG
H(b) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:NORDECOR
Test Date:2025-08-09

V(B) Range:-75 - 75DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:5.000m [K=2.0000]
Remarks:

WEC AND CCEC

| | | |
|--|---|---------------------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | |
| NAME: 6965 | TYPE: | WEIGHT: |
| SPEC.:1W | DIM.: $\phi 1.7 \times 9.4\text{CM} + 11.9 + 2.5 \times 1\text{CM}$ | COMERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:30° |

| rcc | 80% | | | 70% | | | 50% | | | 30% | | | 10% | | | 0 |
|-----------------|-----------------------|------|------|------|------|------|---------------------------------|------|------|------|------|------|------|------|------|---|
| r _w | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0 |
| r _{fc} | 20% | | | 20% | | | 20% | | | 20% | | | 20% | | | 0 |
| RCR | RCR:Room Cavity Ratio | | | | | | Wall Exitance Coefficients(WEC) | | | | | | | | | |
| 0.0 | | | | | | | | | | | | | | | | |
| 1.0 | .198 | .113 | .036 | .192 | .109 | .035 | .179 | .103 | .033 | .167 | .096 | .031 | .156 | .091 | .029 | |
| 2.0 | .188 | .103 | .032 | .183 | .101 | .031 | .172 | .096 | .030 | .162 | .091 | .028 | .153 | .086 | .027 | |
| 3.0 | .177 | .094 | .028 | .172 | .092 | .028 | .163 | .088 | .027 | .155 | .085 | .026 | .147 | .081 | .025 | |
| 4.0 | .167 | .087 | .025 | .163 | .085 | .025 | .155 | .082 | .024 | .147 | .079 | .024 | .140 | .076 | .023 | |
| 5.0 | .157 | .080 | .023 | .153 | .079 | .023 | .146 | .076 | .022 | .140 | .074 | .022 | .134 | .072 | .022 | |
| 6.0 | .148 | .074 | .021 | .145 | .073 | .021 | .139 | .071 | .021 | .133 | .069 | .020 | .128 | .067 | .020 | |
| 7.0 | .140 | .069 | .020 | .138 | .069 | .020 | .132 | .067 | .019 | .127 | .065 | .019 | .122 | .064 | .019 | |
| 8.0 | .133 | .065 | .018 | .131 | .064 | .018 | .126 | .063 | .018 | .121 | .062 | .018 | .117 | .060 | .018 | |
| 9.0 | .127 | .061 | .017 | .125 | .061 | .017 | .120 | .059 | .017 | .116 | .058 | .017 | .112 | .057 | .016 | |
| 10.0 | .121 | .058 | .016 | .119 | .057 | .016 | .115 | .056 | .016 | .111 | .055 | .016 | .108 | .054 | .016 | |

| rcc | 80% | | | 70% | | | 50% | | | 30% | | | 10% | | | 0 |
|-----------------|-----------------------|------|------|------|------|------|--|------|------|------|------|------|------|------|------|---|
| r _w | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0 |
| r _{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 | .173 | .157 | .143 | .148 | .135 | .123 | .101 | .093 | .085 | .058 | .054 | .050 | .019 | .017 | .016 | |
| 2.0 | .158 | .132 | .111 | .136 | .114 | .096 | .093 | .079 | .067 | .054 | .046 | .039 | .017 | .015 | .013 | |
| 3.0 | .147 | .114 | .087 | .126 | .098 | .076 | .086 | .068 | .053 | .050 | .040 | .031 | .016 | .013 | .010 | |
| 4.0 | .137 | .099 | .071 | .117 | .086 | .061 | .081 | .060 | .043 | .047 | .035 | .026 | .015 | .011 | .008 | |
| 5.0 | .128 | .088 | .058 | .110 | .076 | .051 | .076 | .053 | .036 | .044 | .031 | .021 | .014 | .010 | .007 | |
| 6.0 | .120 | .078 | .049 | .103 | .068 | .042 | .071 | .048 | .030 | .041 | .028 | .018 | .013 | .009 | .006 | |
| 7.0 | .113 | .071 | .041 | .098 | .061 | .036 | .067 | .043 | .025 | .039 | .025 | .015 | .013 | .008 | .005 | |
| 8.0 | .107 | .065 | .035 | .092 | .056 | .031 | .064 | .039 | .022 | .037 | .023 | .013 | .012 | .008 | .004 | |
| 9.0 | .102 | .059 | .031 | .088 | .052 | .027 | .061 | .036 | .019 | .035 | .021 | .011 | .011 | .007 | .004 | |
| 10.0 | .097 | .055 | .027 | .084 | .048 | .024 | .058 | .034 | .017 | .034 | .020 | .010 | .011 | .007 | .003 | |

H_(b) Range:-90 - 90DEG
H_(b) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:NORDECOR
Test Date:2025-08-09

V(B) Range:-75 - 75DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:5.000m [K=2.0000]
Remarks:

UGR(Unified Glare Rating) Table

| | | | | | | | | | | |
|--|------------------|------|------|------|---|----------------|------|---------------------|------|------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | | | | | | | | | |
| NAME: 6965 | | | | | TYPE: | | | WEIGHT: | | |
| SPEC.:1W | | | | | DIM.: $\phi 1.7 \times 9.4\text{CM} + 11.9 + 2.5 \times 1\text{CM}$ | | | SERIAL No.:01 | | |
| MFR.: NORDECOR | | | | | SUR.: | | | Shielding Angle:30° | | |
| 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 | 10.6 | 11.6 | 10.8 | 11.8 | 12.0 | 14.8 | 15.8 | 15.0 | 16.0 | 16.2 |
| 3H | 10.9 | 11.8 | 11.1 | 12.0 | 12.2 | 15.4 | 16.3 | 15.7 | 16.5 | 16.7 |
| 4H | 11.0 | 11.9 | 11.3 | 12.1 | 12.3 | 15.6 | 16.5 | 15.9 | 16.7 | 17.0 |
| 6H | 11.2 | 12.0 | 11.5 | 12.3 | 12.5 | 15.6 | 16.4 | 15.9 | 16.7 | 16.9 |
| 8H | 11.4 | 12.2 | 11.7 | 12.5 | 12.7 | 15.5 | 16.4 | 15.9 | 16.6 | 16.9 |
| 12H | 11.7 | 12.4 | 12.0 | 12.7 | 13.0 | 15.5 | 16.3 | 15.8 | 16.5 | 16.8 |
| 4H 2H | 11.3 | 12.2 | 11.6 | 12.4 | 12.7 | 14.9 | 15.7 | 15.1 | 16.0 | 16.2 |
| 3H | 11.8 | 12.6 | 12.1 | 12.9 | 13.1 | 15.6 | 16.4 | 16.0 | 16.7 | 17.0 |
| 4H | 12.0 | 12.7 | 12.4 | 13.1 | 13.4 | 16.0 | 16.7 | 16.3 | 17.0 | 17.3 |
| 6H | 12.3 | 13.0 | 12.7 | 13.3 | 13.7 | 16.0 | 16.6 | 16.4 | 16.9 | 17.3 |
| 8H | 12.6 | 13.2 | 13.0 | 13.5 | 13.9 | 15.9 | 16.5 | 16.3 | 16.9 | 17.2 |
| 12H | 12.9 | 13.5 | 13.3 | 13.8 | 14.2 | 15.9 | 16.4 | 16.3 | 16.8 | 17.2 |
| 8H 4H | 12.5 | 13.0 | 12.9 | 13.4 | 13.8 | 16.0 | 16.6 | 16.4 | 16.9 | 17.3 |
| 6H | 12.9 | 13.4 | 13.4 | 13.8 | 14.2 | 16.0 | 16.5 | 16.5 | 16.9 | 17.3 |
| 8H | 13.3 | 13.7 | 13.7 | 14.1 | 14.6 | 16.0 | 16.4 | 16.4 | 16.8 | 17.3 |
| 12H | 13.8 | 14.2 | 14.3 | 14.6 | 15.1 | 15.9 | 16.3 | 16.4 | 16.7 | 17.2 |
| 12H 4H | 12.4 | 13.0 | 12.8 | 13.3 | 13.7 | 16.0 | 16.5 | 16.4 | 16.9 | 17.3 |
| 6H | 12.9 | 13.4 | 13.4 | 13.8 | 14.2 | 16.0 | 16.4 | 16.5 | 16.8 | 17.3 |
| 8H | 13.3 | 13.7 | 13.8 | 14.1 | 14.6 | 16.0 | 16.3 | 16.4 | 16.8 | 17.2 |
| Variations with the observer position at spacings: | | | | | | | | | | |
| S = 1.0H | + 0.8 / - 0.9 | | | | | + 1.2 / - 1.3 | | | | |
| 1.5H | + 0.4 / - 1.2 | | | | | + 2.4 / - 1.0 | | | | |
| 2.0H | + 0.8 / - 1.6 | | | | | + 1.3 / - 1.3 | | | | |

CIE Pub.117, 288.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.3)
Area: 0.1 m2

H_(b) Range:-90 - 90DEG
H_(b) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:NORDECOR
Test Date:2025-08-09

V(B) Range:-75 - 75DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:5.000m [K=2.0000]
Remarks:

UTILIZATION FACTORS TABLE

| | | |
|--|---|---------------------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | |
| NAME: 6965 | TYPE: | WEIGHT: |
| SPEC.:1W | DIM.: $\phi 1.7 \times 9.4\text{CM} + 11.9 + 2.5 \times 1\text{CM}$ | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:30° |

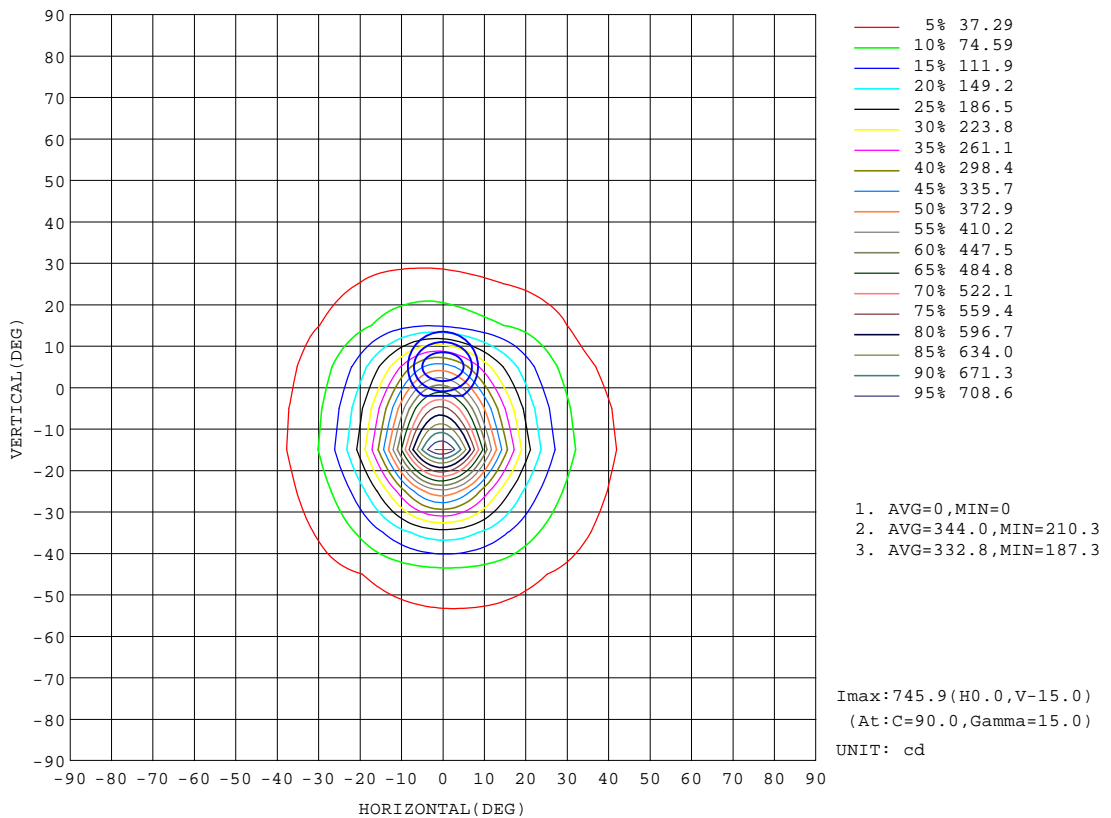
| REFLECTANCE | | | | | | | | | | |
|----------------------------------|---|-----|-----------|-----|-----|-----|---------------|-----|-----|--------|
| Ceiling | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.5 | 0.5 | 0.5 | 0 |
| Walls | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0 |
| Working plane | 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 | 80 | 73 | 68 | 80 | 72 | 68 | 79 | 72 | 68 | 64 |
| 0.80 | 88 | 81 | 77 | 88 | 81 | 76 | 86 | 80 | 76 | 72 |
| 1.00 | 94 | 87 | 83 | 93 | 87 | 82 | 91 | 87 | 82 | 77 |
| 1.25 | 99 | 92 | 88 | 97 | 92 | 88 | 95 | 90 | 87 | 82 |
| 1.50 | 102 | 96 | 92 | 101 | 95 | 91 | 98 | 94 | 90 | 85 |
| 2.00 | 106 | 100 | 97 | 104 | 99 | 96 | 101 | 97 | 94 | 88 |
| 2.50 | 108 | 103 | 99 | 106 | 102 | 98 | 103 | 99 | 97 | 90 |
| 3.00 | 110 | 105 | 102 | 108 | 104 | 101 | 104 | 101 | 99 | 92 |
| 4.00 | 112 | 109 | 106 | 110 | 107 | 105 | 106 | 104 | 102 | 94 |
| 5.00 | 114 | 111 | 108 | 111 | 109 | 107 | 107 | 105 | 104 | 96 |
| ROOM INDEX | UF(total) | | | | | | | | | Direct |
| According to DIN EN 13032-2 2004 | | | Suspended | | | | SHRNOM = 1.25 | | | |

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:NORDECOR
Test Date:2025-08-09

V(B) Range:-75 - 75DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:5.000m [K=2.0000]
Remarks:

ISOCANDELA DIAGRAM

| | | |
|--|---|---------------------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | |
| NAME: 6965 | TYPE: | WEIGHT: |
| SPEC.:1W | DIM.: $\phi 1.7 \times 9.4\text{CM} + 11.9 + 2.5 \times 1\text{CM}$ | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:30° |



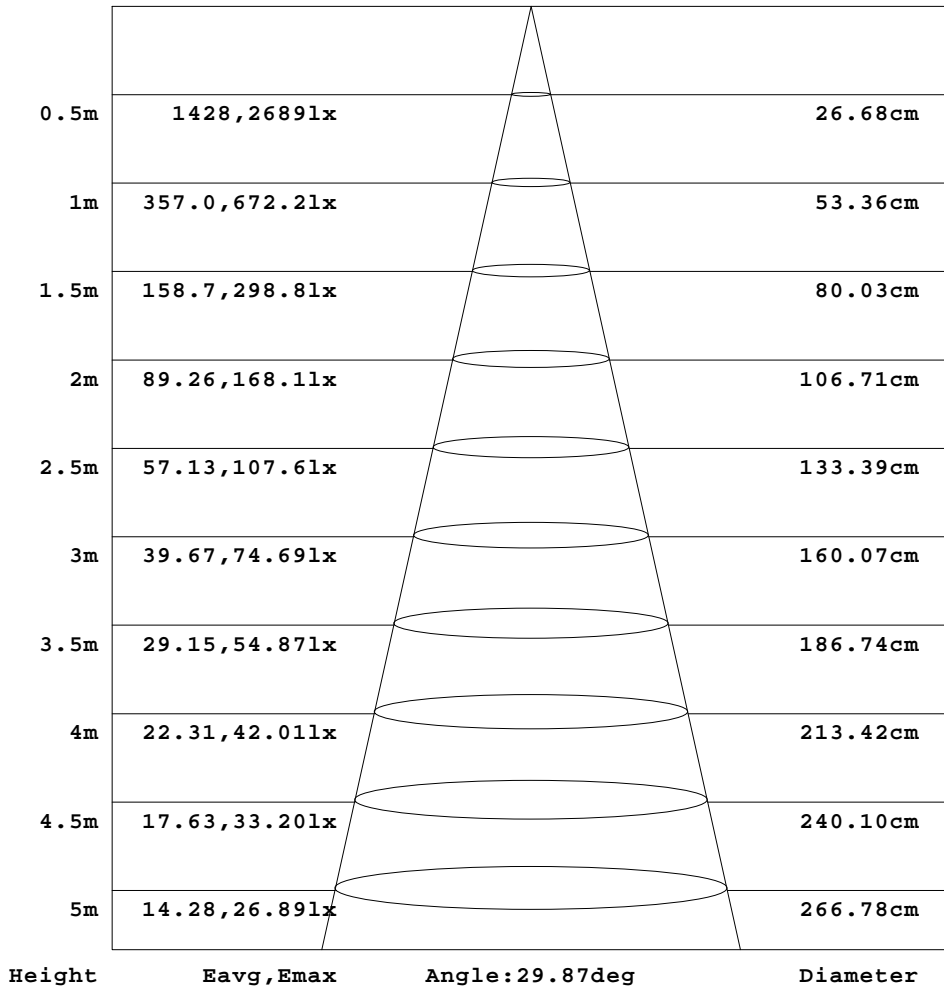
H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:NORDECOR
Test Date:2025-08-09

V(B) Range:-75 - 75DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:5.000m [K=2.0000]
Remarks:

AAI Figure

| | | |
|--|---|---------------------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | |
| NAME: 6965 | TYPE: | WEIGHT: |
| SPEC.:1W | DIM.: $\phi 1.7 \times 9.4\text{CM} + 11.9 + 2.5 \times 1\text{CM}$ | COMERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:30° |

Flux out:80.53 lm



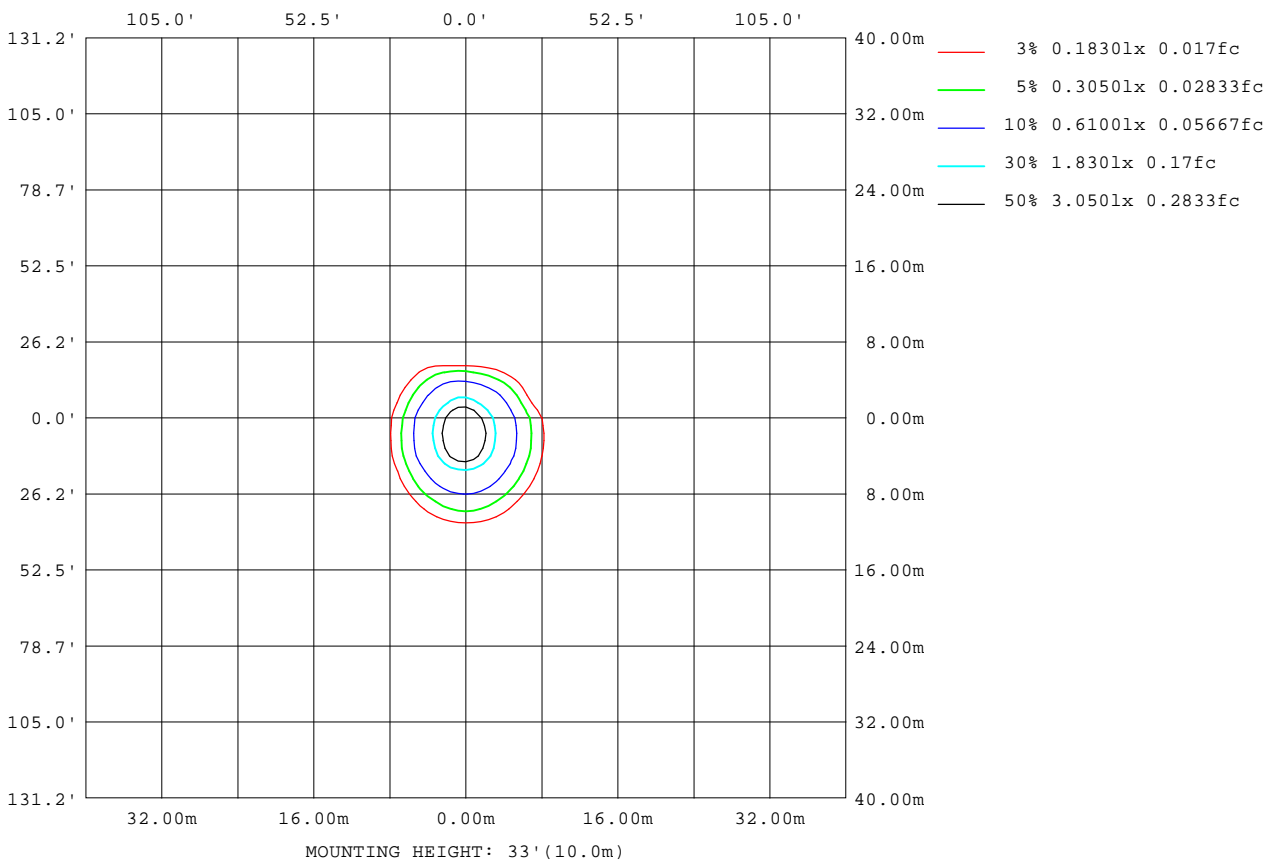
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H(b) Range:-90 - 90DEG
 H(b) Interval: 1.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NORDECOR
 Test Date:2025-08-09

V(B) Range:-75 - 75DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:5.000m [K=2.0000]
 Remarks:

ISOLUX DIAGRAM

| | | |
|--|---|---------------------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | |
| NAME: 6965 | TYPE: | WEIGHT: |
| SPEC.:1W | DIM.: $\phi 1.7 \times 9.4\text{CM} + 11.9 + 2.5 \times 1\text{CM}$ | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:30° |



H(β) Range:-90 - 90DEG
 H(β) Interval: 1.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NORDECOR
 Test Date:2025-08-09

V(B) Range:-75 - 75DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:5.000m [K=2.0000]
 Remarks:

LED Avg.L Report

| | | |
|--|---|---------------------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | |
| NAME: 6965 | TYPE: | WEIGHT: |
| SPEC.:1W | DIM.: $\phi 1.7 \times 9.4 \text{CM} + 11.9 + 2.5 \times 1 \text{CM}$ | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:30° |

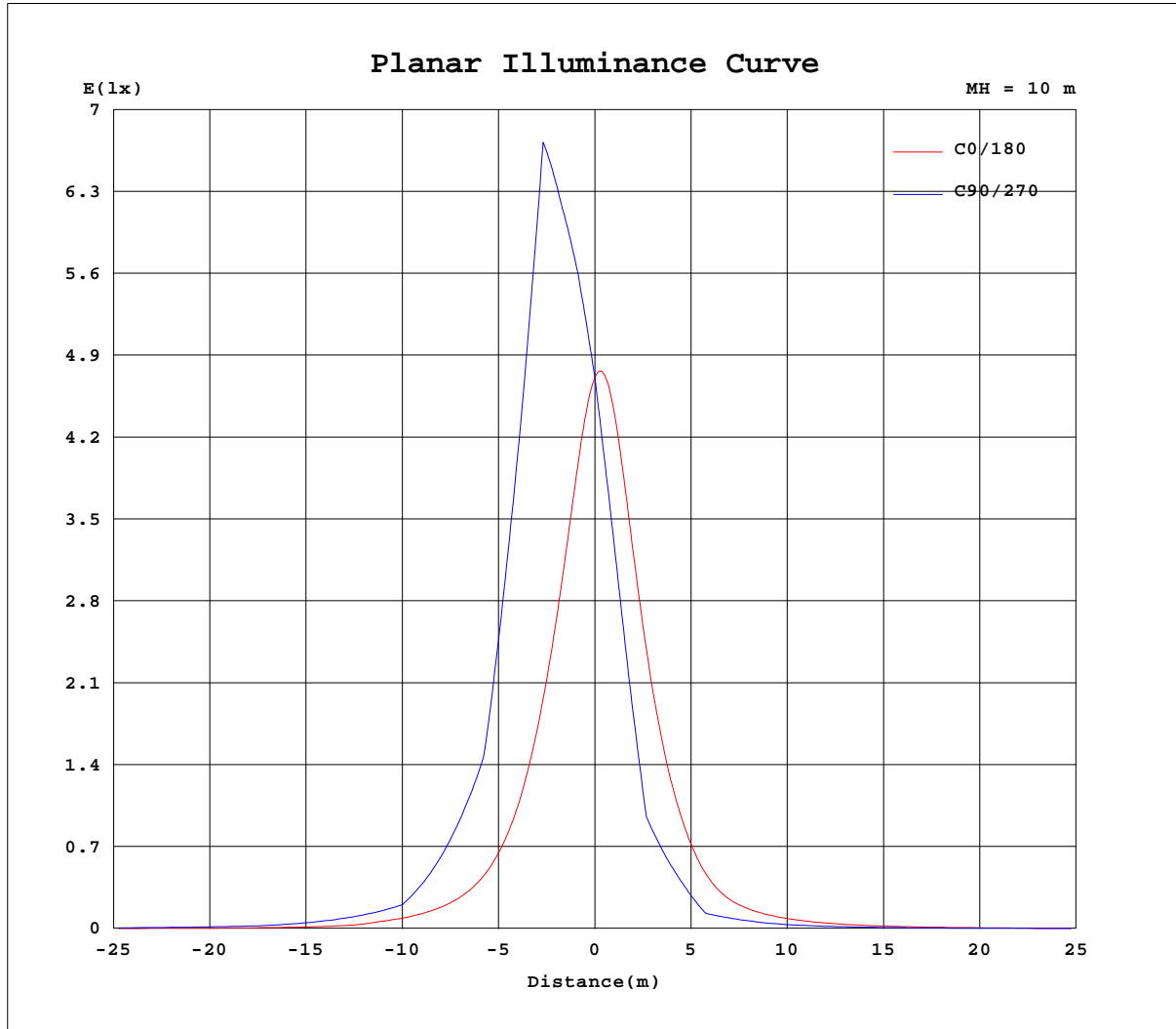
| AvgL | cd/m2 |
|----------------|-------|
| L_0~180(65)av | 144 |
| L_0~180(75)av | 164 |
| L_0~180(85)av | 330 |
| L_90~270(65)av | 242 |
| L_90~270(75)av | 217 |
| L_90~270(85)av | 0 |
| L_45(65)av | 211 |
| L_45(75)av | 206 |
| L_45(85)av | 0 |

Standard: GB/T 29293-2012

H(β) Range:-90 - 90DEG
 H(β) Interval: 1.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NORDECOR
 Test Date:2025-08-09

V(B) Range:-75 - 75DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:5.000m [K=2.0000]
 Remarks:

Planar Illuminance Curve



H(β) Range:-90 - 90DEG
 H(β) Interval: 1.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NORDECOR
 Test Date:2025-08-09

V(B) Range:-75 - 75DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:5.000m [K=2.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

| | | |
|--|---|---------------------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | |
| NAME: 6965 | TYPE: | WEIGHT: |
| SPEC.:1W | DIM.: $\phi 1.7 \times 9.4\text{CM} + 11.9 + 2.5 \times 1\text{CM}$ SERIAL No.:01 | |
| MFR.: NORDECOR | SUR.: | Shielding Angle:30° |

Table--1

UNIT: cd

| C(DEG) g (DEG) | 0 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 |
| 5 | 402 | 410 | 420 | 430 | 440 | 451 | 462 | 474 | 486 | 497 | 509 | 520 | 530 | 539 | 547 | 554 | 560 | 563 | 566 |
| 10 | 304 | 317 | 331 | 347 | 365 | 385 | 407 | 423 | 442 | 462 | 485 | 509 | 534 | 558 | 582 | 604 | 623 | 639 | 650 |
| 15 | 218 | 230 | 245 | 261 | 279 | 292 | 307 | 327 | 350 | 387 | 430 | 478 | 529 | 581 | 631 | 674 | 709 | 734 | 746 |
| 20 | 151 | 161 | 174 | 187 | 195 | 206 | 223 | 254 | 291 | 334 | 369 | 390 | 415 | 442 | 472 | 502 | 528 | 551 | 568 |
| 25 | 102 | 110 | 121 | 126 | 133 | 148 | 172 | 201 | 209 | 218 | 230 | 250 | 276 | 304 | 332 | 358 | 379 | 393 | 399 |
| 30 | 69.7 | 76.0 | 82.3 | 85.0 | 93.3 | 109 | 121 | 124 | 130 | 145 | 161 | 178 | 190 | 201 | 211 | 218 | 222 | 224 | 226 |
| 35 | 48.9 | 53.5 | 56.5 | 58.9 | 68.6 | 74.9 | 76.0 | 82.5 | 92.5 | 100 | 106 | 111 | 122 | 135 | 146 | 156 | 164 | 169 | 170 |
| 40 | 35.3 | 39.0 | 40.3 | 44.4 | 49.6 | 49.5 | 54.1 | 59.6 | 62.5 | 66.3 | 73.9 | 82.4 | 89.3 | 95.4 | 101 | 106 | 110 | 113 | 114 |
| 45 | 25.5 | 28.9 | 29.5 | 34.5 | 34.6 | 37.0 | 40.0 | 41.3 | 45.3 | 49.8 | 52.5 | 55.0 | 57.9 | 60.6 | 62.1 | 62.0 | 60.9 | 59.3 | 58.0 |
| 50 | 15.9 | 20.3 | 22.5 | 25.2 | 25.9 | 27.9 | 29.1 | 31.9 | 33.3 | 34.3 | 36.5 | 37.8 | 39.1 | 41.0 | 42.8 | 44.2 | 45.2 | 45.7 | 45.6 |
| 55 | 9.31 | 11.4 | 14.9 | 16.3 | 19.9 | 20.6 | 22.4 | 22.9 | 24.4 | 25.9 | 27.0 | 28.2 | 29.8 | 31.4 | 32.7 | 33.4 | 33.5 | 33.3 | 32.9 |
| 60 | 6.76 | 7.69 | 9.10 | 10.7 | 12.5 | 15.4 | 16.0 | 17.6 | 18.2 | 19.1 | 20.5 | 21.8 | 22.5 | 23.0 | 23.1 | 22.8 | 21.9 | 20.9 | 20.4 |
| 65 | 4.53 | 5.38 | 6.21 | 7.24 | 8.50 | 9.96 | 11.8 | 12.2 | 13.4 | 14.2 | 14.6 | 15.2 | 16.0 | 16.7 | 17.1 | 17.1 | 16.8 | 16.4 | 16.2 |
| 70 | 3.97 | 4.30 | 4.68 | 5.32 | 5.94 | 6.59 | 7.93 | 8.45 | 8.76 | 9.95 | 10.9 | 11.5 | 11.9 | 12.2 | 12.4 | 12.4 | 12.3 | 12.1 | 12.0 |
| 75 | 3.47 | 3.51 | 3.71 | 3.86 | 4.23 | 4.89 | 5.37 | 6.05 | 6.57 | 7.10 | 7.49 | 7.71 | 7.81 | 7.82 | 7.81 | 7.80 | 7.71 | 7.74 | 7.83 |
| 80 | 3.10 | 3.12 | 3.06 | 3.13 | 3.28 | 3.69 | 3.97 | 4.31 | 4.58 | 4.09 | 3.30 | 2.56 | 1.91 | 1.35 | 0.88 | 0.51 | 0.23 | 0.06 | 0.00 |
| 85 | 2.85 | 2.80 | 2.86 | 2.96 | 2.69 | 1.09 | 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 |
| 90 | 2.49 | 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 |

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:NORDECOR
Test Date:2025-08-09

V(B) Range:-75 - 75DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:5.000m [K=2.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

| | | |
|--|---|---------------------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | |
| NAME: 6965 | TYPE: | WEIGHT: |
| SPEC.:1W | DIM.: $\phi 1.7 \times 9.4 \text{CM} + 11.9 + 2.5 \times 1 \text{CM}$ SERIAL No.:01 | |
| MFR.: NORDECOR | SUR.: | Shielding Angle:30° |

Table--2

UNIT: cd

| C(DEG) g (DEG) | 95 | 100 | 105 | 110 | 115 | 120 | 125 | 130 | 135 | 140 | 145 | 150 | 155 | 160 | 165 | 170 | 175 | 180 | 185 |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 |
| 5 | 566 | 565 | 562 | 558 | 553 | 547 | 540 | 532 | 524 | 516 | 508 | 499 | 491 | 484 | 477 | 470 | 464 | 458 | 448 |
| 10 | 655 | 653 | 646 | 633 | 616 | 594 | 569 | 541 | 513 | 485 | 458 | 432 | 415 | 402 | 390 | 381 | 374 | 369 | 351 |
| 15 | 742 | 725 | 698 | 662 | 620 | 576 | 533 | 493 | 457 | 422 | 383 | 348 | 319 | 292 | 280 | 272 | 267 | 265 | 246 |
| 20 | 574 | 570 | 555 | 528 | 494 | 455 | 417 | 381 | 345 | 311 | 284 | 263 | 236 | 211 | 191 | 183 | 180 | 180 | 163 |
| 25 | 397 | 388 | 372 | 353 | 331 | 308 | 287 | 265 | 238 | 215 | 196 | 178 | 164 | 148 | 130 | 117 | 116 | 117 | 104 |
| 30 | 228 | 229 | 226 | 219 | 206 | 190 | 173 | 162 | 153 | 145 | 130 | 116 | 105 | 96.5 | 85.8 | 74.1 | 71.2 | 72.2 | 63.6 |
| 35 | 168 | 162 | 155 | 146 | 137 | 127 | 117 | 105 | 93.5 | 84.8 | 80.7 | 75.0 | 65.5 | 59.0 | 55.3 | 48.1 | 44.8 | 45.6 | 40.6 |
| 40 | 114 | 111 | 106 | 99.7 | 91.8 | 83.1 | 75.0 | 68.9 | 63.0 | 55.6 | 48.5 | 45.8 | 43.6 | 38.9 | 36.7 | 34.4 | 31.7 | 32.6 | 29.1 |
| 45 | 57.5 | 57.9 | 58.4 | 58.5 | 57.5 | 55.4 | 51.3 | 45.6 | 40.1 | 37.6 | 35.5 | 31.6 | 29.9 | 28.9 | 26.8 | 26.2 | 23.7 | 24.4 | 21.7 |
| 50 | 44.8 | 43.2 | 41.0 | 38.2 | 35.4 | 32.7 | 31.6 | 31.2 | 29.8 | 27.0 | 25.0 | 24.6 | 22.4 | 21.5 | 20.5 | 19.7 | 18.2 | 18.5 | 16.6 |
| 55 | 32.2 | 31.2 | 29.9 | 28.5 | 27.2 | 25.9 | 24.4 | 22.5 | 20.7 | 20.1 | 19.3 | 17.6 | 17.5 | 15.9 | 15.8 | 14.6 | 13.9 | 14.0 | 12.7 |
| 60 | 20.3 | 20.2 | 20.0 | 19.6 | 19.5 | 19.0 | 18.1 | 17.3 | 16.4 | 15.1 | 13.8 | 13.6 | 12.5 | 12.5 | 11.3 | 11.0 | 10.6 | 10.4 | 9.51 |
| 65 | 16.0 | 15.6 | 15.1 | 14.7 | 14.5 | 14.2 | 13.6 | 12.9 | 11.9 | 11.1 | 10.7 | 9.83 | 9.24 | 8.68 | 8.55 | 8.21 | 7.87 | 7.61 | 7.17 |
| 70 | 12.0 | 11.9 | 11.6 | 11.3 | 11.2 | 10.9 | 10.4 | 9.73 | 8.99 | 8.21 | 7.76 | 7.32 | 6.97 | 6.57 | 6.29 | 6.13 | 6.10 | 6.06 | 5.67 |
| 75 | 7.98 | 8.06 | 8.05 | 7.93 | 7.95 | 7.91 | 7.75 | 7.52 | 7.06 | 6.53 | 6.11 | 5.84 | 5.55 | 5.37 | 5.15 | 5.12 | 5.08 | 5.01 | 4.73 |
| 80 | 0.06 | 0.24 | 0.53 | 0.92 | 1.42 | 2.01 | 2.70 | 3.50 | 4.43 | 5.27 | 5.17 | 4.96 | 4.64 | 4.43 | 4.18 | 4.00 | 3.88 | 3.88 | 3.43 |
| 85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.35 | 3.04 | 3.27 | 2.98 | 2.88 | 2.89 | 2.86 |
| 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 | 2.52 | 0.00 |

H(B) Range:-90 - 90DEG
H(B) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:NORDECOR
Test Date:2025-08-09

V(B) Range:-75 - 75DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:5.000m [K=2.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

| | | |
|--|---|---------------------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | |
| NAME: 6965 | TYPE: | WEIGHT: |
| SPEC.:1W | DIM.: $\phi 1.7 \times 9.4 \text{CM} + 11.9 + 2.5 \times 1 \text{CM}$ SERIAL No.:01 | |
| MFR.: NORDECOR | SUR.: | Shielding Angle:30° |

Table--3

UNIT: cd

| C(DEG) g (DEG) | 190 | 195 | 200 | 205 | 210 | 215 | 220 | 225 | 230 | 235 | 240 | 245 | 250 | 255 | 260 | 265 | 270 | 275 | 280 |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 |
| 5 | 437 | 427 | 418 | 410 | 402 | 395 | 388 | 382 | 377 | 372 | 367 | 364 | 361 | 358 | 356 | 354 | 353 | 351 | 351 |
| 10 | 335 | 321 | 307 | 295 | 284 | 278 | 273 | 268 | 263 | 259 | 254 | 249 | 244 | 239 | 234 | 230 | 226 | 224 | 222 |
| 15 | 230 | 214 | 202 | 196 | 191 | 185 | 180 | 172 | 164 | 155 | 146 | 137 | 129 | 121 | 114 | 109 | 106 | 105 | 105 |
| 20 | 149 | 137 | 133 | 128 | 123 | 114 | 105 | 93.7 | 87.9 | 87.5 | 86.8 | 85.9 | 84.7 | 83.1 | 80.9 | 78.4 | 76.0 | 74.0 | 72.5 |
| 25 | 92.5 | 88.1 | 85.6 | 80.4 | 72.4 | 63.4 | 64.2 | 64.8 | 64.7 | 63.3 | 61.1 | 58.7 | 56.3 | 54.0 | 51.9 | 50.1 | 48.7 | 47.7 | 47.3 |
| 30 | 57.5 | 56.7 | 54.1 | 48.5 | 45.3 | 46.0 | 46.5 | 45.3 | 43.5 | 40.9 | 37.9 | 34.1 | 29.8 | 25.8 | 22.6 | 20.6 | 20.1 | 20.7 | 22.1 |
| 35 | 38.4 | 38.3 | 35.3 | 33.5 | 33.6 | 32.9 | 31.5 | 30.4 | 28.7 | 25.4 | 23.3 | 21.6 | 19.8 | 18.4 | 17.3 | 16.7 | 16.6 | 16.7 | 16.9 |
| 40 | 28.4 | 27.2 | 25.6 | 25.6 | 24.4 | 23.2 | 22.5 | 21.6 | 20.8 | 19.7 | 18.4 | 17.0 | 15.6 | 14.4 | 13.6 | 13.1 | 13.1 | 13.1 | 13.1 |
| 45 | 21.7 | 20.1 | 19.8 | 18.8 | 17.8 | 17.3 | 16.6 | 15.8 | 15.2 | 14.3 | 13.1 | 11.8 | 10.9 | 10.2 | 9.80 | 9.54 | 9.54 | 9.51 | 9.52 |
| 50 | 16.3 | 15.4 | 14.8 | 13.9 | 13.5 | 12.7 | 12.3 | 11.7 | 10.5 | 9.10 | 8.24 | 8.10 | 8.07 | 8.03 | 8.00 | 7.92 | 7.95 | 7.88 | 7.82 |
| 55 | 12.1 | 11.8 | 10.8 | 10.6 | 9.96 | 9.61 | 8.87 | 7.93 | 7.69 | 7.27 | 6.90 | 6.66 | 6.51 | 6.38 | 6.33 | 6.31 | 6.35 | 6.38 | 6.38 |
| 60 | 8.86 | 8.39 | 8.18 | 7.76 | 7.59 | 6.81 | 6.70 | 6.57 | 6.28 | 5.91 | 5.56 | 5.24 | 5.00 | 4.78 | 4.73 | 4.73 | 4.78 | 4.88 | 4.97 |
| 65 | 6.87 | 6.53 | 6.27 | 6.13 | 5.77 | 5.65 | 5.43 | 5.20 | 4.91 | 4.57 | 4.46 | 4.34 | 4.26 | 4.17 | 4.18 | 4.27 | 4.30 | 4.37 | 4.42 |
| 70 | 5.35 | 5.17 | 5.10 | 4.94 | 4.70 | 4.50 | 4.36 | 4.25 | 4.12 | 4.01 | 3.93 | 3.86 | 3.82 | 3.77 | 3.78 | 3.84 | 3.86 | 3.90 | 3.94 |
| 75 | 4.40 | 4.20 | 4.00 | 3.83 | 3.80 | 3.69 | 3.65 | 3.59 | 3.51 | 3.44 | 3.38 | 3.36 | 3.35 | 3.36 | 3.36 | 3.41 | 3.39 | 3.43 | 3.46 |
| 80 | 3.20 | 3.13 | 3.05 | 3.16 | 3.15 | 3.08 | 2.96 | 2.41 | 1.81 | 1.34 | 0.95 | 0.65 | 0.41 | 0.23 | 0.10 | 0.03 | 0.00 | 0.03 | 0.10 |
| 85 | 2.86 | 2.86 | 2.49 | 0.96 | 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 |
| 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 |

H(B) Range:-90 - 90DEG
H(B) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:NORDECOR
Test Date:2025-08-09

V(B) Range:-75 - 75DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:5.000m [K=2.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

| | | |
|--|---|---------------------|
| Test:U:220.13V I:0.0210A P:2.1516W PF:0.4648 Freq:50.00Hz Lamp Flux:288.652x1 lm | | |
| NAME: 6965 | TYPE: | WEIGHT: |
| SPEC.:1W | DIM.: $\phi 1.7 \times 9.4 \text{CM} + 11.9 + 2.5 \times 1 \text{CM}$ SERIAL No.:01 | |
| MFR.: NORDECOR | SUR.: | Shielding Angle:30° |

Table--4

UNIT: cd

| C(DEG) g (DEG) | 285 | 290 | 295 | 300 | 305 | 310 | 315 | 320 | 325 | 330 | 335 | 340 | 345 | 350 | 355 | | | | |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|--|--|--|
| 0 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | 471 | | | | |
| 5 | 351 | 351 | 352 | 352 | 354 | 355 | 357 | 360 | 363 | 367 | 371 | 376 | 381 | 387 | 394 | | | | |
| 10 | 221 | 222 | 224 | 226 | 230 | 234 | 240 | 246 | 253 | 261 | 266 | 271 | 278 | 285 | 294 | | | | |
| 15 | 108 | 112 | 117 | 123 | 129 | 135 | 141 | 148 | 158 | 168 | 178 | 188 | 195 | 201 | 209 | | | | |
| 20 | 71.6 | 71.2 | 71.4 | 72.3 | 73.7 | 75.6 | 81.5 | 90.3 | 97.8 | 104 | 113 | 123 | 133 | 138 | 144 | | | | |
| 25 | 47.4 | 47.9 | 48.9 | 50.4 | 52.2 | 54.2 | 57.0 | 59.8 | 62.8 | 68.3 | 72.7 | 78.5 | 86.5 | 93.9 | 97.3 | | | | |
| 30 | 24.0 | 26.2 | 28.7 | 31.5 | 34.5 | 36.9 | 38.8 | 40.4 | 43.0 | 45.9 | 48.8 | 51.2 | 55.7 | 62.5 | 66.2 | | | | |
| 35 | 17.0 | 17.1 | 17.1 | 17.0 | 17.2 | 21.0 | 24.3 | 26.9 | 28.1 | 28.7 | 30.1 | 31.0 | 32.9 | 39.4 | 44.8 | | | | |
| 40 | 13.3 | 13.3 | 13.4 | 13.5 | 13.4 | 13.3 | 13.1 | 15.4 | 17.4 | 17.2 | 17.2 | 18.7 | 21.8 | 26.5 | 31.9 | | | | |
| 45 | 9.63 | 9.63 | 9.72 | 9.77 | 9.85 | 10.0 | 10.3 | 10.4 | 10.4 | 11.9 | 12.8 | 13.7 | 15.5 | 18.1 | 23.0 | | | | |
| 50 | 7.70 | 7.47 | 7.32 | 7.06 | 6.93 | 7.22 | 7.57 | 8.00 | 8.38 | 8.17 | 9.14 | 9.62 | 10.3 | 11.8 | 15.1 | | | | |
| 55 | 6.37 | 6.27 | 6.16 | 5.94 | 5.75 | 5.68 | 5.68 | 6.04 | 6.28 | 6.48 | 6.02 | 6.66 | 6.78 | 7.57 | 8.59 | | | | |
| 60 | 5.06 | 5.15 | 5.19 | 5.16 | 5.11 | 5.06 | 5.01 | 4.97 | 4.93 | 4.93 | 4.97 | 4.66 | 5.13 | 5.47 | 5.92 | | | | |
| 65 | 4.44 | 4.48 | 4.49 | 4.48 | 4.47 | 4.47 | 4.47 | 4.43 | 4.32 | 4.27 | 4.15 | 4.10 | 4.03 | 4.05 | 4.23 | | | | |
| 70 | 3.97 | 3.99 | 4.02 | 4.03 | 4.05 | 4.02 | 3.97 | 3.91 | 3.89 | 3.84 | 3.79 | 3.73 | 3.66 | 3.70 | 3.76 | | | | |
| 75 | 3.48 | 3.49 | 3.55 | 3.57 | 3.60 | 3.62 | 3.61 | 3.60 | 3.57 | 3.52 | 3.48 | 3.40 | 3.35 | 3.32 | 3.35 | | | | |
| 80 | 0.24 | 0.43 | 0.69 | 1.03 | 1.45 | 2.00 | 2.66 | 3.29 | 3.30 | 3.29 | 3.26 | 3.20 | 3.16 | 3.08 | 3.05 | | | | |
| 85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.07 | 2.71 | 3.05 | 3.01 | 2.88 | | | | |
| 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 | | | | |

H(B) Range:-90 - 90DEG
H(B) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:NORDECOR
Test Date:2025-08-09

V(B) Range:-75 - 75DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:5.000m [K=2.0000]
Remarks: