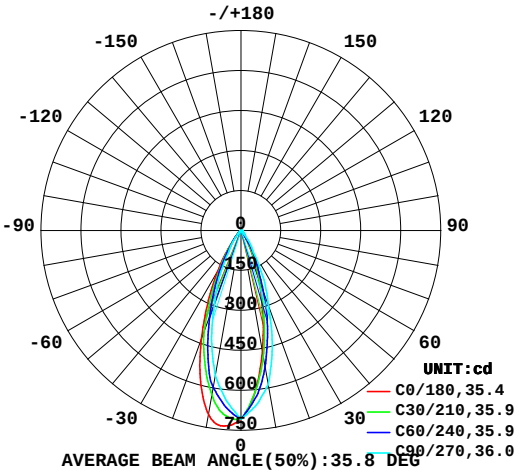
# LUMINAIRE PHOTOMETRIC TEST REPORT

| | | |
|---|---|---|
| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |

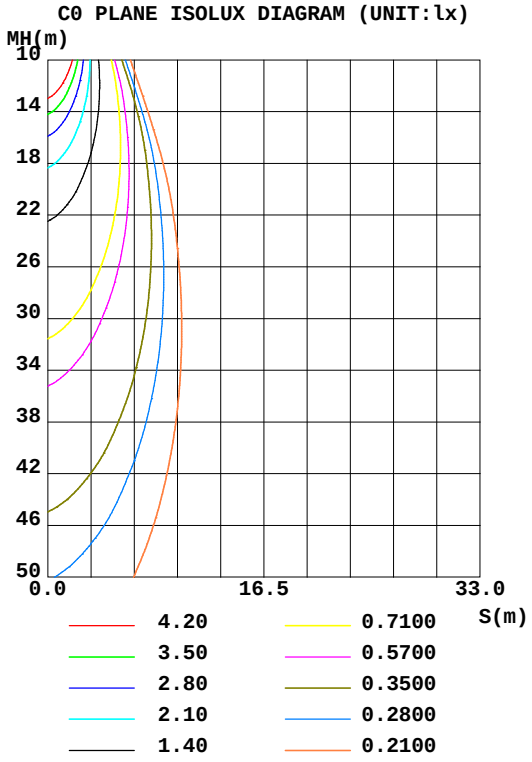
| DATA OF LAMP | | PHOTOMETRIC DATA | | Eff: 73.04 lm/W | |
|---|---|---|---|---|---|
| MODEL | | Imax(cd) | 736.6 | S/MH(C0/180) | 0.71 |
| NOMINAL POWER(W) | 4 | LOR(%) | 100.0 | S/MH(C90/270) | 0.58 |
| RATED VOLTAGE(V) | 85-265V | TOTAL FLUX(lm) | 320.81 | h UP,DN(C0-180) | 0.0,50.1 |
| NOMINAL FLUX(lm) | 320.809 | CIE CLASS | DIRECT | h UP,DN(C180-360) | 0.0,49.9 |
| LAMPS INSIDE | 1 | h up(%) | 0.0 | CIBSE SHR NOM | 0.50 |
| TEST VOLTAGE(V) | 220 | h down(%) | 100.0 | CIBSE SHR MAX | 0.60 |

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM




AVERAGE BEAM ANGLE(50%):35.8 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)




H(b) Range:-90 - 90DEG
H(b) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-09-04

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

# ZONAL FLUX DIAGRAM

**ZONAL FLUX DIAGRAM:**

| g | C0 | C45 | C90 | C135 | C180 | C225 | C270 | C315 | g | F zone | F total | %lum,lamp |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10 | 463.6 | 494.6 | 587.7 | 643.3 | 701.4 | 614.3 | 553.4 | 481.1 | 0- 10 | 59.52 | 59.52 | 18.6,18.6 |
| 20 | 197.0 | 237.1 | 304.5 | 387.6 | 435.1 | 364.7 | 288.0 | 231.1 | 10- 20 | 119.7 | 179.2 | 55.9,55.9 |
| 30 | 48.33 | 61.21 | 95.67 | 156.1 | 174.7 | 146.2 | 91.60 | 64.66 | 20- 30 | 87.70 | 266.9 | 83.2,83.2 |
| 40 | 11.01 | 11.77 | 17.93 | 28.88 | 37.96 | 34.06 | 22.01 | 14.51 | 30- 40 | 33.83 | 300.7 | 93.7,93.7 |
| 50 | 5.023 | 4.205 | 5.503 | 5.206 | 7.037 | 5.075 | 5.143 | 4.464 | 40- 50 | 9.434 | 310.2 | 96.7,96.7 |
| 60 | 3.698 | 3.218 | 4.140 | 4.162 | 4.939 | 3.986 | 4.097 | 3.486 | 50- 60 | 4.074 | 314.2 | 98,98 |
| 70 | 2.561 | 2.333 | 2.823 | 3.079 | 3.424 | 2.995 | 2.952 | 2.551 | 60- 70 | 3.278 | 317.5 | 99,99 |
| 80 | 1.649 | 1.505 | 1.687 | 2.008 | 2.254 | 2.078 | 1.863 | 1.749 | 70- 80 | 2.391 | 319.9 | 99.7,99.7 |
| 90 | 1.171 | 0 | 0 | 0 | 1.338 | 0 | 0 | 0 | 80- 90 | 0.8968 | 320.8 | 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): 306.81 lm**

**%lum = 95.6%**
**%lamp = 95.6%**

**Conical surface Flux(120deg): 314.24 lm**

**%lum = 98.0%**
**%lamp = 98.0%**

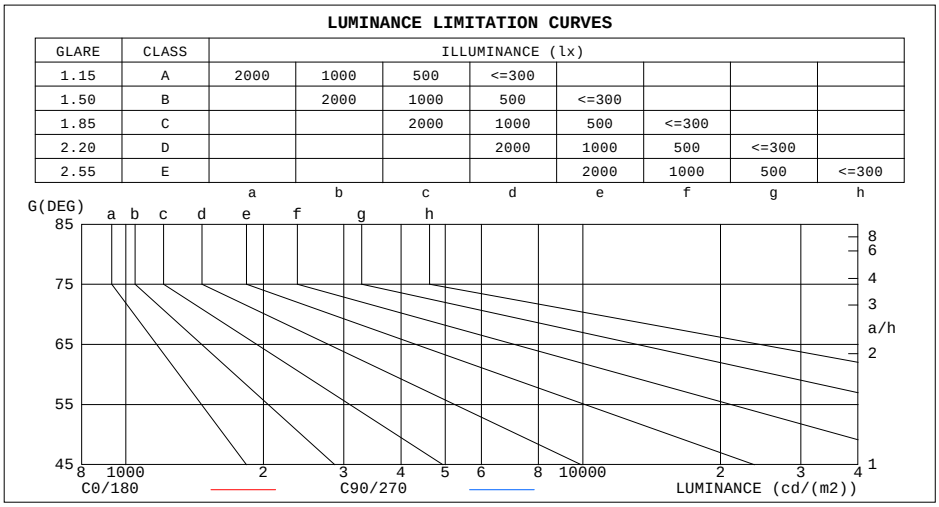
**H(b) Range:-90 - 90DEG**
**H(b) Interval: 1.0DEG**
**Test Speed: HIGH**
**Temperature:25.3DEG**
**Operators:**
**Test Date:2026-09-04**

**V(B) Range:-80 - 80DEG**
**V(B) Interval: 5.0DEG**
**Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411**
**Humidity:65.0%**
**Test Distance:7.100m [K=1.0000]**
**Remarks:**

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

# LUMINANCE LIMITATION CURVES

| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
|---|---|---|
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |




| LUMINANCE cd/(m2) | | |
|---|---|---|
| G(DEG) | C0/180 | C90/270 |
| 85 | 146 | 0 |
| 80 | 95 | 97 |
| 75 | 80 | 87 |
| 70 | 75 | 83 |
| 65 | 73 | 83 |
| 60 | 74 | 83 |
| 55 | 76 | 84 |
| 50 | 78 | 86 |
| 45 | 79 | 168 |

H(b) Range:-90 - 90DEG
H(b) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-09-04

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

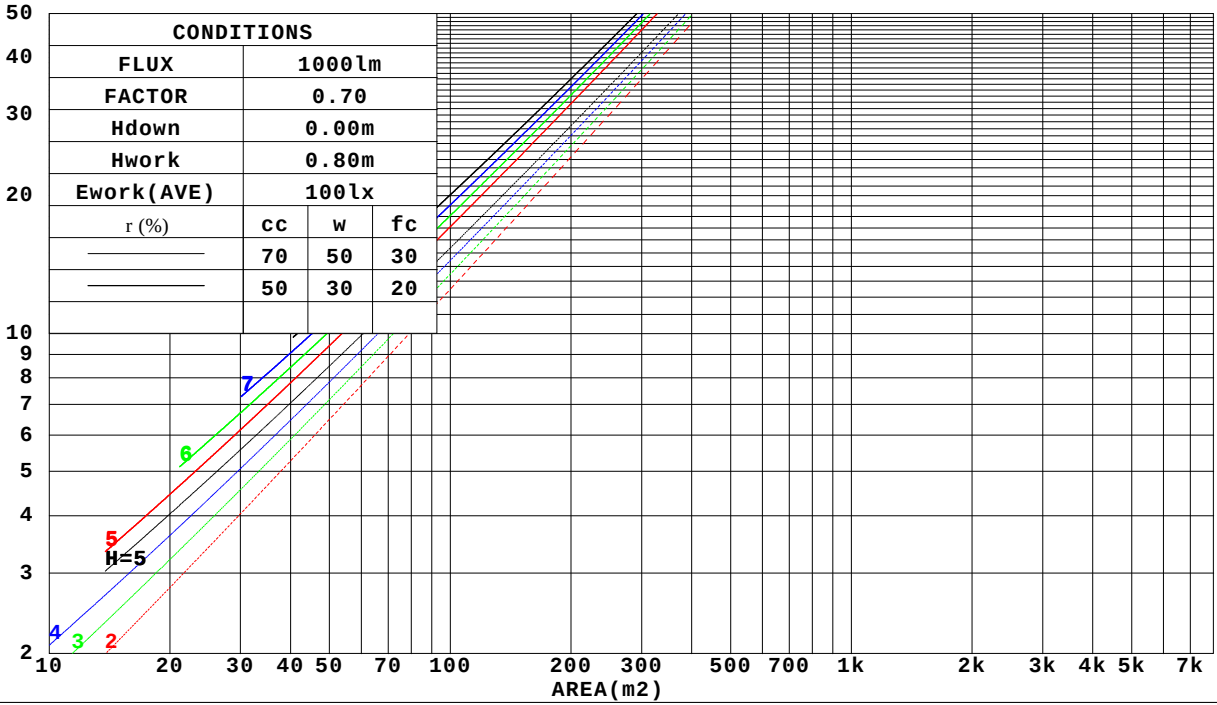
## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

| | | |
|---|---|---|
| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |

| rcc | 80% | | | 70% | | | 50% | | | 30% | | | 10% | | | 0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| rw | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0 |
| rfc | 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 | 1.11 | 1.09 | 1.07 | 1.09 | 1.07 | 1.05 | 1.05 | 1.03 | 1.02 | 1.01 | 1.00 | .99 | .98 | .97 | .96 | .94 |
| 2.0 | 1.04 | 1.01 | .97 | 1.03 | .99 | .96 | .99 | .97 | .94 | .96 | .94 | .92 | .94 | .92 | .90 | .89 |
| 3.0 | .98 | .94 | .90 | .97 | .93 | .89 | .94 | .91 | .88 | .92 | .89 | .87 | .90 | .87 | .85 | .84 |
| 4.0 | .93 | .88 | .84 | .92 | .87 | .84 | .90 | .86 | .83 | .88 | .84 | .82 | .86 | .83 | .81 | .79 |
| 5.0 | .88 | .83 | .79 | .87 | .82 | .79 | .85 | .81 | .78 | .84 | .80 | .77 | .82 | .79 | .77 | .75 |
| 6.0 | .84 | .78 | .75 | .83 | .78 | .74 | .81 | .77 | .74 | .80 | .76 | .73 | .79 | .75 | .73 | .72 |
| 7.0 | .80 | .74 | .71 | .79 | .74 | .70 | .78 | .73 | .70 | .77 | .73 | .70 | .76 | .72 | .69 | .68 |
| 8.0 | .76 | .71 | .67 | .76 | .71 | .67 | .74 | .70 | .67 | .74 | .69 | .66 | .73 | .69 | .66 | .65 |
| 9.0 | .73 | .68 | .64 | .72 | .67 | .64 | .71 | .67 | .64 | .71 | .66 | .64 | .70 | .66 | .63 | .62 |
| 10.0 | .70 | .65 | .61 | .69 | .64 | .61 | .69 | .64 | .61 | .68 | .64 | .61 | .67 | .63 | .61 | .60 |

LAMPS

LUMINAIRE BUDGETARY DIAGRAM




H(b) Range:-90 - 90DEG
H(b) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-09-04

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

## WEC AND CCEC

| | | |
|---|---|---|
| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |

| $\rho$cc | 80% | | | 70% | | | 50% | | | 30% | | | 10% | | | 0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $\rho$w | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0 |
| $\rho$fc | 20% | | | 20% | | | 20% | | | 20% | | | 20% | | | 0 |
| RCR | RCR:Room Cavity Ratio | | | | | | Wall Exitance Coeffcients(WEC) | | | | | | | | | |
| 0.0 | | | | | | | | | | | | | | | | |
| 1.0 | .169 | .096 | .030 | .162 | .093 | .029 | .150 | .086 | .027 | .138 | .080 | .026 | .128 | .074 | .024 | |
| 2.0 | .159 | .087 | .027 | .153 | .084 | .026 | .143 | .079 | .025 | .133 | .075 | .023 | .124 | .070 | .022 | |
| 3.0 | .149 | .079 | .024 | .144 | .077 | .023 | .135 | .073 | .022 | .127 | .070 | .021 | .120 | .066 | .020 | |
| 4.0 | .140 | .073 | .021 | .136 | .071 | .021 | .129 | .068 | .020 | .122 | .065 | .020 | .115 | .063 | .019 | |
| 5.0 | .133 | .068 | .020 | .129 | .066 | .019 | .123 | .064 | .019 | .117 | .062 | .018 | .111 | .059 | .018 | |
| 6.0 | .126 | .063 | .018 | .123 | .062 | .018 | .117 | .060 | .017 | .112 | .058 | .017 | .107 | .056 | .017 | |
| 7.0 | .120 | .059 | .017 | .117 | .058 | .017 | .112 | .057 | .016 | .108 | .055 | .016 | .103 | .054 | .016 | |
| 8.0 | .115 | .056 | .016 | .112 | .055 | .016 | .108 | .054 | .015 | .104 | .052 | .015 | .100 | .051 | .015 | |
| 9.0 | .110 | .053 | .015 | .107 | .052 | .015 | .103 | .051 | .014 | .100 | .050 | .014 | .096 | .049 | .014 | |
| 10.0 | .105 | .050 | .014 | .103 | .050 | .014 | .100 | .049 | .014 | .096 | .048 | .014 | .093 | .047 | .013 | |

| $\rho$cc | 80% | | | 70% | | | 50% | | | 30% | | | 10% | | | 0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $\rho$w | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0 |
| $\rho$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 | .171 | .157 | .145 | .146 | .135 | .125 | .100 | .093 | .087 | .057 | .054 | .050 | .018 | .017 | .016 | |
| 2.0 | .154 | .133 | .114 | .132 | .114 | .099 | .091 | .079 | .069 | .052 | .046 | .040 | .017 | .015 | .013 | |
| 3.0 | .141 | .113 | .091 | .121 | .098 | .079 | .083 | .068 | .056 | .048 | .040 | .033 | .015 | .013 | .011 | |
| 4.0 | .130 | .099 | .075 | .112 | .085 | .065 | .077 | .059 | .046 | .044 | .035 | .027 | .014 | .011 | .009 | |
| 5.0 | .121 | .087 | .062 | .104 | .075 | .054 | .071 | .052 | .038 | .041 | .031 | .022 | .013 | .010 | .007 | |
| 6.0 | .113 | .077 | .052 | .097 | .067 | .045 | .067 | .047 | .032 | .039 | .028 | .019 | .013 | .009 | .006 | |
| 7.0 | .106 | .069 | .044 | .091 | .060 | .038 | .063 | .042 | .027 | .036 | .025 | .016 | .012 | .008 | .005 | |
| 8.0 | .100 | .063 | .038 | .086 | .055 | .033 | .059 | .038 | .023 | .035 | .023 | .014 | .011 | .007 | .005 | |
| 9.0 | .094 | .058 | .033 | .081 | .050 | .029 | .056 | .035 | .020 | .033 | .021 | .012 | .011 | .007 | .004 | |
| 10.0 | .090 | .053 | .029 | .077 | .046 | .025 | .054 | .032 | .018 | .031 | .019 | .011 | .010 | .006 | .004 | |

H($\beta$) Range:-90 - 90DEG
H($\beta$) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-09-04

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

# UGR(Unified Glare Rating) Table

| | | |
|---|---|---|
| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 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 | 0.4 | 1.3 | 0.6 | 1.4 | 1.6 | 2.8 | 3.7 | 3.1 | 3.8 | 4.0 |
| 3H | 1.5 | 2.3 | 1.7 | 2.5 | 2.7 | 3.5 | 4.3 | 3.8 | 4.5 | 4.7 |
| 4H | 2.1 | 2.9 | 2.4 | 3.1 | 3.3 | 4.0 | 4.7 | 4.3 | 5.0 | 5.2 |
| 6H | 2.8 | 3.5 | 3.1 | 3.7 | 4.0 | 4.5 | 5.2 | 4.8 | 5.4 | 5.7 |
| 8H | 3.2 | 3.9 | 3.5 | 4.1 | 4.4 | 4.6 | 5.3 | 4.9 | 5.5 | 5.8 |
| 12H | 3.6 | 4.3 | 3.9 | 4.5 | 4.8 | 4.6 | 5.2 | 4.9 | 5.5 | 5.8 |
| 4H 2H | 0.7 | 1.5 | 1.0 | 1.7 | 1.9 | 2.9 | 3.6 | 3.2 | 3.8 | 4.1 |
| 3H | 2.0 | 2.7 | 2.3 | 2.9 | 3.2 | 3.8 | 4.5 | 4.1 | 4.7 | 5.0 |
| 4H | 2.8 | 3.4 | 3.2 | 3.7 | 4.0 | 4.4 | 5.0 | 4.8 | 5.3 | 5.6 |
| 6H | 3.7 | 4.2 | 4.1 | 4.5 | 4.9 | 5.1 | 5.7 | 5.5 | 6.0 | 6.3 |
| 8H | 4.2 | 4.6 | 4.5 | 5.0 | 5.4 | 5.3 | 5.8 | 5.7 | 6.2 | 6.5 |
| 12H | 4.7 | 5.1 | 5.1 | 5.5 | 5.9 | 5.3 | 5.8 | 5.7 | 6.1 | 6.5 |
| 8H 4H | 3.2 | 3.6 | 3.6 | 4.0 | 4.4 | 4.6 | 5.1 | 5.0 | 5.4 | 5.8 |
| 6H | 4.2 | 4.6 | 4.7 | 5.0 | 5.5 | 5.5 | 5.9 | 5.9 | 6.3 | 6.7 |
| 8H | 4.9 | 5.2 | 5.3 | 5.6 | 6.1 | 5.8 | 6.1 | 6.2 | 6.5 | 7.0 |
| 12H | 5.6 | 5.9 | 6.1 | 6.3 | 6.8 | 5.8 | 6.1 | 6.2 | 6.5 | 7.0 |
| 12H 4H | 3.2 | 3.7 | 3.6 | 4.0 | 4.4 | 4.6 | 5.1 | 5.0 | 5.4 | 5.8 |
| 6H | 4.4 | 4.7 | 4.8 | 5.2 | 5.6 | 5.6 | 5.9 | 6.0 | 6.4 | 6.8 |
| 8H | 5.1 | 5.4 | 5.5 | 5.8 | 6.3 | 5.9 | 6.2 | 6.3 | 6.6 | 7.1 |
| Variations with the observer position at spacings: | | | | | | | | | | |
| S = 1.0H | + 0.5 / - 0.4 | | | | | + 1.9 / - 1.0 | | | | |
| 1.5H | + 1.1 / - 0.4 | | | | | + 3.6 / - 1.0 | | | | |
| 2.0H | + 0.3 / - 0.4 | | | | | + 1.4 / - 0.4 | | | | |

CIE Pub.117, 320.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.0)
Area: 0.1 m2

| | |
|---|---|
| H(b) Range:-90 - 90DEG | V(B) Range:-80 - 80DEG |
| H(b) Interval: 1.0DEG | V(B) Interval: 5.0DEG |
| Test Speed: HIGH | Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411 |
| Temperature:25.3DEG | Humidity:65.0% |
| Operators: | Test Distance:7.100m [K=1.0000] |
| Test Date:2026-09-04 | Remarks: |

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

# UTILIZATION FACTORS TABLE

| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
|---|---|---|
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |

| 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) x RCR = 5 | | | | | | | | | |
| k = 0.60 | 88 | 81 | 78 | 87 | 81 | 78 | 86 | 81 | 78 | 74 |
| 0.80 | 95 | 89 | 85 | 94 | 89 | 85 | 93 | 88 | 85 | 81 |
| 1.00 | 99 | 94 | 90 | 98 | 93 | 90 | 97 | 93 | 89 | 85 |
| 1.25 | 103 | 98 | 94 | 102 | 97 | 94 | 100 | 96 | 93 | 89 |
| 1.50 | 106 | 101 | 98 | 105 | 100 | 97 | 102 | 99 | 96 | 92 |
| 2.00 | 108 | 104 | 101 | 107 | 103 | 100 | 104 | 101 | 99 | 93 |
| 2.50 | 110 | 106 | 103 | 108 | 105 | 102 | 105 | 103 | 100 | 94 |
| 3.00 | 112 | 108 | 105 | 110 | 107 | 104 | 106 | 104 | 102 | 96 |
| 4.00 | 114 | 111 | 109 | 112 | 109 | 107 | 108 | 106 | 105 | 97 |
| 5.00 | 115 | 113 | 111 | 113 | 111 | 109 | 109 | 107 | 106 | 99 |
| ROOM INDEX | UF(total) | | | | | | | | | Direct |
| According to DIN EN 13032-2 2004 | | | | Suspended | | | | | SHRNOM = 1.25 | |

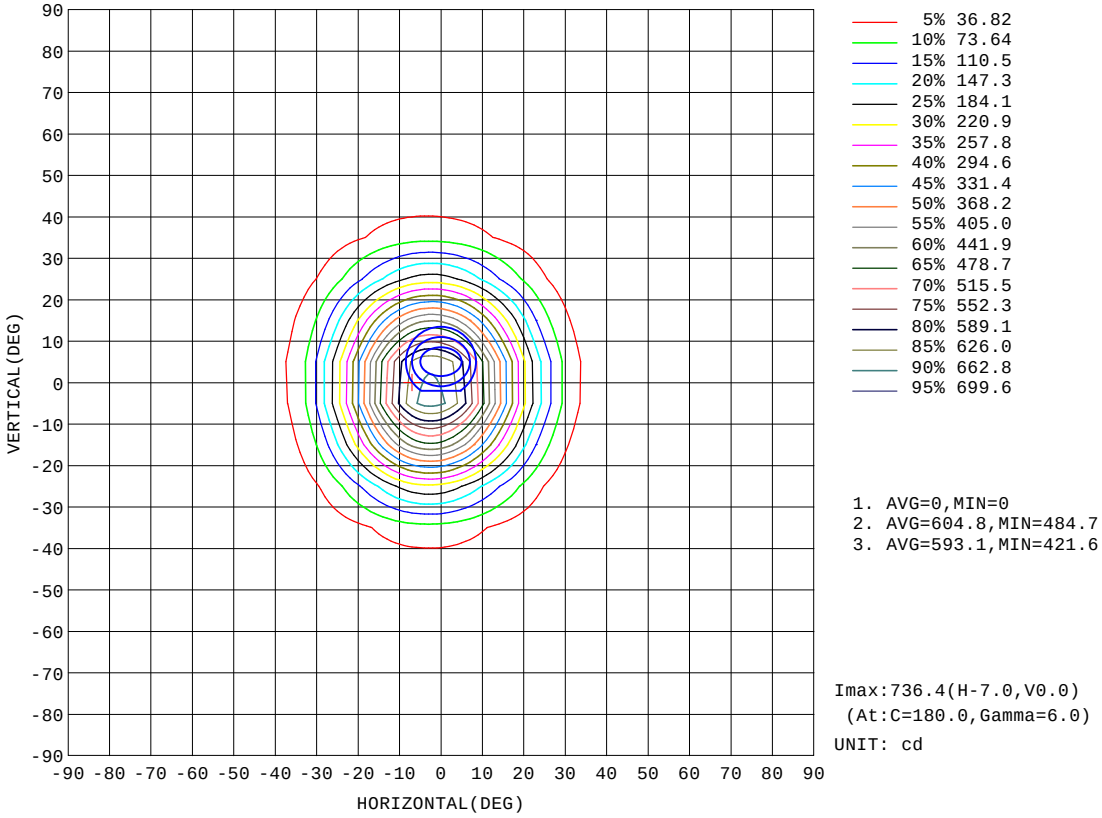
H(b) Range:-90 - 90DEG
H(b) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-09-04

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

## ISOCANDELA DIAGRAM

| | | |
|---|---|---|
| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |




H(b) Range:-90 - 90DEG
H(b) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-09-04

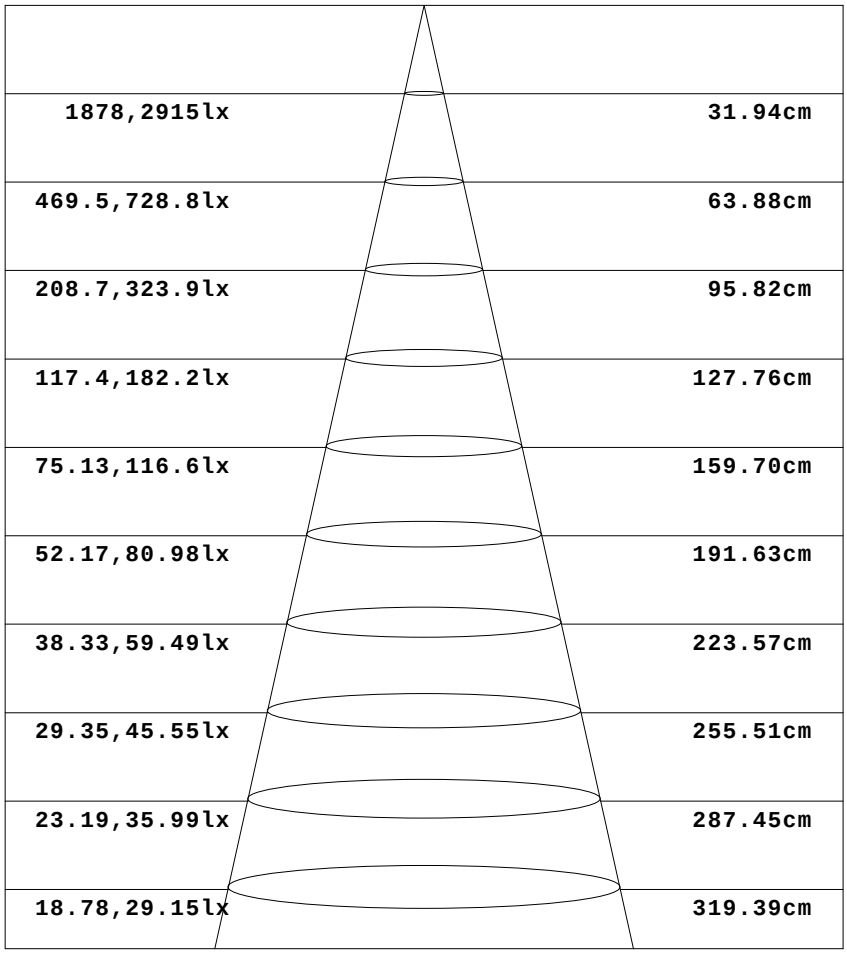
V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

## AAI Figure

| | | |
|---|---|---|
| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |

Flux out:155.7 lm



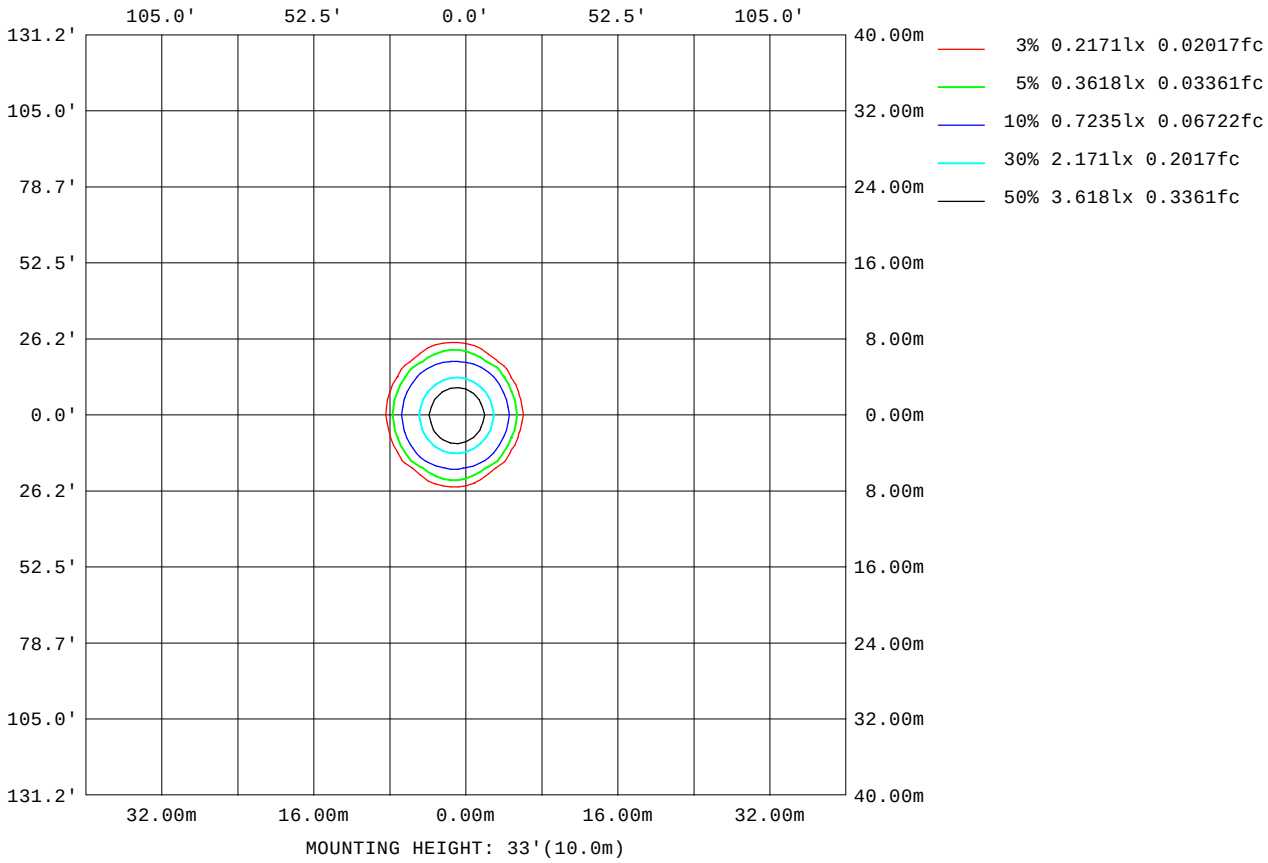

Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

| | |
|---|---|
| H(b) Range:-90 - 90DEG | V(B) Range:-80 - 80DEG |
| H(b) Interval: 1.0DEG | V(B) Interval: 5.0DEG |
| Test Speed: HIGH | Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411 |
| Temperature:25.3DEG | Humidity:65.0% |
| Operators: | Test Distance:7.100m [K=1.0000] |
| Test Date:2026-09-04 | Remarks: |

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

## ISOLUX DIAGRAM

| | | |
|---|---|---|
| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |




H(b) Range:-90 - 90DEG
H(b) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-09-04

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

# LED Avg.L Report

| | | |
|---|---|---|
| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |

| AvgL | cd/m2 |
|---|---|
| L_0~180(65)av | 85 |
| L_0~180(75)av | 94 |
| L_0~180(85)av | 174 |
| L_90~270(65)av | 83 |
| L_90~270(75)av | 90 |
| L_90~270(85)av | 0 |
| L_45(65)av | 76 |
| L_45(75)av | 88 |
| L_45(85)av | 74 |

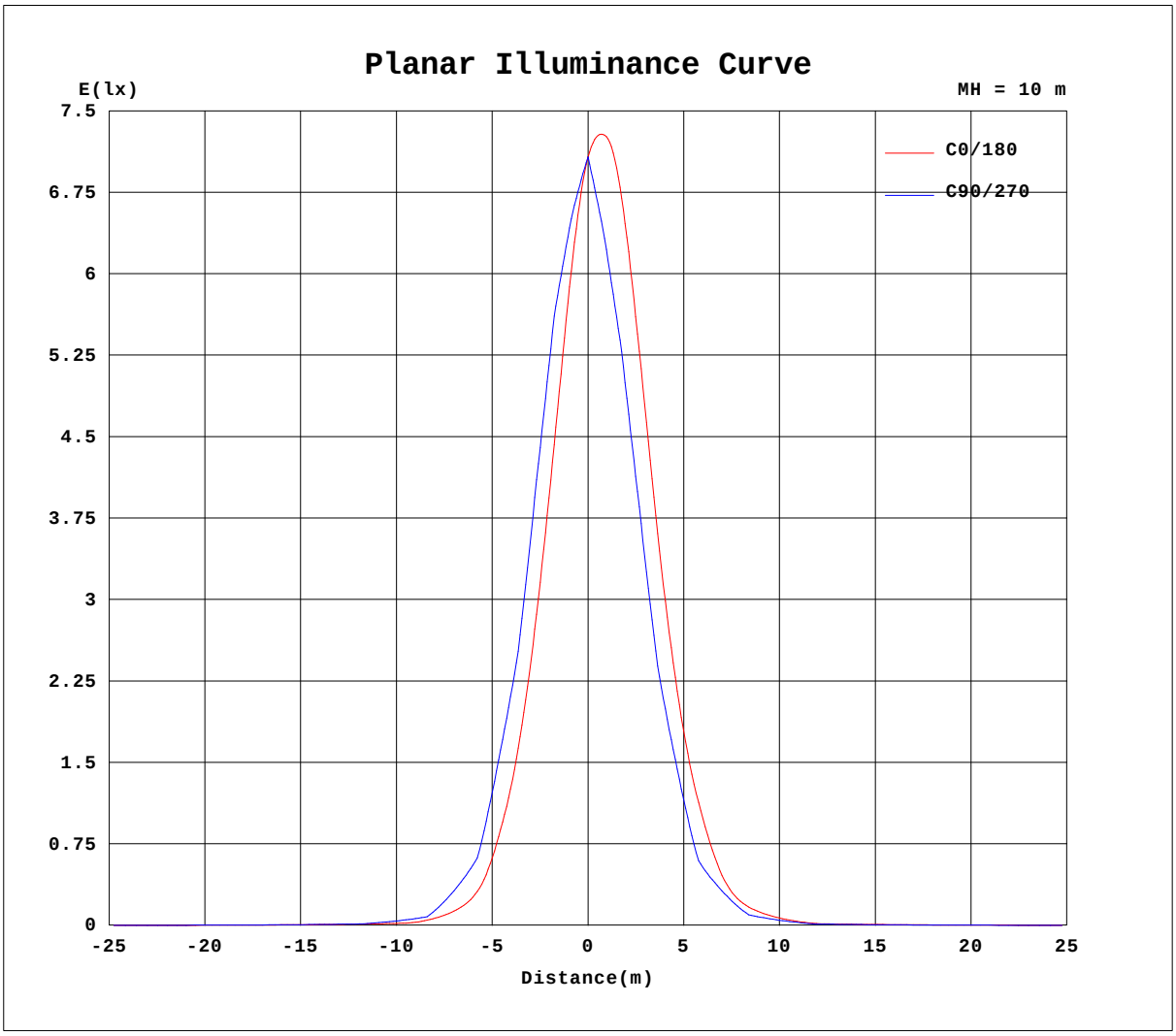
Standard: GB/T 29293-2012

H(b) Range:-90 - 90DEG
H(b) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-09-04

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

## Planar Illuminance Curve




H(b) Range:-90 - 90DEG
H(b) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-09-04

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

# LUMINOUS DISTRIBUTION INTENSITY DATA

| | | |
|---|---|---|
| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |

Table--1 UNIT: cd

| γ (DEG) \ C(DEG) | 0 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 |
| 5 | 609 | 607 | 606 | 605 | 606 | 607 | 609 | 612 | 615 | 619 | 622 | 627 | 631 | 636 | 640 | 645 | 650 | 654 | 659 |
| 10 | 464 | 462 | 462 | 465 | 470 | 476 | 484 | 486 | 489 | 495 | 501 | 510 | 520 | 532 | 544 | 554 | 564 | 576 | 588 |
| 15 | 318 | 319 | 322 | 328 | 335 | 333 | 335 | 339 | 345 | 354 | 364 | 374 | 386 | 398 | 412 | 423 | 433 | 444 | 455 |
| 20 | 197 | 199 | 204 | 209 | 206 | 205 | 208 | 216 | 226 | 237 | 244 | 248 | 252 | 257 | 264 | 272 | 281 | 292 | 305 |
| 25 | 110 | 112 | 117 | 114 | 111 | 114 | 120 | 128 | 128 | 130 | 131 | 138 | 147 | 156 | 165 | 175 | 185 | 195 | 205 |
| 30 | 48.3 | 50.4 | 52.4 | 48.7 | 48.7 | 53.9 | 56.7 | 53.6 | 51.7 | 61.2 | 70.5 | 77.0 | 77.8 | 78.0 | 79.0 | 81.0 | 84.3 | 89.1 | 95.7 |
| 35 | 24.0 | 25.0 | 24.5 | 22.9 | 24.4 | 24.9 | 23.1 | 23.7 | 26.6 | 29.0 | 29.2 | 25.8 | 27.9 | 32.3 | 37.8 | 43.7 | 49.1 | 54.0 | 58.3 |
| 40 | 11.0 | 12.2 | 11.2 | 11.3 | 11.8 | 10.7 | 11.7 | 12.3 | 11.8 | 11.8 | 13.2 | 14.3 | 15.0 | 16.0 | 16.9 | 17.4 | 17.4 | 17.3 | 17.9 |
| 45 | 5.57 | 5.62 | 5.42 | 5.44 | 5.32 | 5.12 | 5.86 | 4.86 | 5.34 | 6.93 | 6.94 | 5.77 | 5.33 | 6.69 | 8.24 | 9.50 | 10.5 | 11.3 | 11.9 |
| 50 | 5.02 | 4.99 | 4.82 | 4.68 | 4.50 | 4.38 | 4.23 | 4.25 | 4.20 | 4.21 | 4.35 | 4.47 | 4.64 | 5.12 | 5.55 | 5.61 | 5.58 | 5.46 | 5.50 |
| 55 | 4.37 | 4.33 | 4.20 | 3.95 | 3.88 | 3.71 | 3.70 | 3.61 | 3.67 | 3.77 | 3.83 | 3.91 | 4.03 | 4.18 | 4.34 | 4.44 | 4.61 | 4.73 | 4.84 |
| 60 | 3.70 | 3.65 | 3.53 | 3.38 | 3.17 | 3.16 | 3.07 | 3.16 | 3.16 | 3.22 | 3.34 | 3.44 | 3.54 | 3.63 | 3.73 | 3.83 | 3.94 | 4.04 | 4.14 |
| 65 | 3.09 | 3.05 | 2.86 | 2.71 | 2.67 | 2.62 | 2.63 | 2.64 | 2.72 | 2.80 | 2.85 | 2.90 | 3.00 | 3.08 | 3.17 | 3.25 | 3.34 | 3.41 | 3.50 |
| 70 | 2.56 | 2.53 | 2.36 | 2.23 | 2.17 | 2.14 | 2.20 | 2.24 | 2.27 | 2.33 | 2.40 | 2.44 | 2.50 | 2.55 | 2.60 | 2.66 | 2.71 | 2.75 | 2.82 |
| 75 | 2.07 | 1.98 | 1.84 | 1.77 | 1.74 | 1.78 | 1.80 | 1.85 | 1.87 | 1.90 | 1.92 | 1.97 | 2.01 | 2.05 | 2.09 | 2.13 | 2.17 | 2.20 | 2.26 |
| 80 | 1.65 | 1.53 | 1.40 | 1.39 | 1.40 | 1.41 | 1.44 | 1.46 | 1.48 | 1.51 | 1.52 | 1.54 | 1.55 | 1.57 | 1.57 | 1.58 | 1.62 | 1.62 | 1.69 |
| 85 | 1.27 | 1.10 | 1.09 | 1.12 | 1.13 | 1.13 | 1.09 | 0.83 | 0.65 | 0.51 | 0.40 | 0.30 | 0.22 | 0.15 | 0.10 | 0.05 | 0.02 | 0.01 | 0.00 |
| 90 | 1.17 | 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:
Test Date:2026-09-04

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

# LUMINOUS DISTRIBUTION INTENSITY DATA

| | | |
|---|---|---|
| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |

Table--2 UNIT: cd

| γ (DEG) \ C(DEG) | 95 | 100 | 105 | 110 | 115 | 120 | 125 | 130 | 135 | 140 | 145 | 150 | 155 | 160 | 165 | 170 | 175 | 180 | 185 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 |
| 5 | 662 | 667 | 671 | 674 | 678 | 682 | 686 | 690 | 693 | 698 | 702 | 706 | 711 | 716 | 721 | 726 | 731 | 736 | 729 |
| 10 | 599 | 608 | 617 | 624 | 630 | 635 | 638 | 641 | 643 | 644 | 646 | 646 | 652 | 659 | 667 | 677 | 689 | 701 | 685 |
| 15 | 466 | 476 | 487 | 497 | 507 | 518 | 529 | 540 | 553 | 561 | 552 | 545 | 537 | 532 | 539 | 552 | 568 | 587 | 565 |
| 20 | 317 | 331 | 343 | 355 | 365 | 373 | 378 | 382 | 388 | 398 | 409 | 422 | 412 | 399 | 388 | 397 | 414 | 435 | 412 |
| 25 | 213 | 221 | 229 | 236 | 243 | 248 | 254 | 258 | 259 | 258 | 256 | 267 | 278 | 278 | 263 | 255 | 270 | 290 | 269 |
| 30 | 103 | 112 | 121 | 129 | 136 | 140 | 143 | 149 | 156 | 162 | 159 | 152 | 155 | 168 | 165 | 151 | 158 | 175 | 157 |
| 35 | 61.5 | 64.2 | 66.6 | 67.8 | 67.1 | 64.7 | 62.1 | 68.9 | 73.2 | 75.8 | 78.2 | 75.8 | 71.0 | 73.6 | 81.4 | 71.0 | 71.1 | 84.2 | 72.4 |
| 40 | 19.5 | 22.2 | 25.8 | 29.1 | 31.0 | 31.1 | 30.1 | 29.4 | 28.9 | 31.6 | 31.4 | 32.3 | 33.1 | 31.3 | 33.6 | 33.9 | 32.6 | 38.0 | 33.9 |
| 45 | 12.3 | 12.6 | 12.8 | 12.9 | 12.7 | 12.2 | 12.4 | 13.4 | 13.8 | 15.1 | 15.5 | 15.1 | 16.1 | 17.2 | 15.8 | 18.6 | 15.9 | 19.6 | 16.4 |
| 50 | 5.70 | 6.16 | 6.72 | 7.27 | 7.61 | 7.59 | 7.06 | 6.09 | 5.21 | 6.97 | 6.93 | 5.96 | 6.47 | 6.74 | 6.25 | 6.80 | 6.28 | 7.04 | 6.30 |
| 55 | 4.92 | 4.99 | 5.03 | 5.04 | 5.03 | 5.00 | 5.01 | 4.78 | 4.62 | 4.54 | 4.49 | 4.44 | 4.57 | 4.70 | 5.04 | 5.23 | 5.46 | 5.66 | 5.48 |
| 60 | 4.23 | 4.31 | 4.36 | 4.38 | 4.37 | 4.34 | 4.27 | 4.23 | 4.16 | 4.04 | 3.90 | 3.89 | 3.89 | 4.02 | 4.22 | 4.48 | 4.78 | 4.94 | 4.80 |
| 65 | 3.56 | 3.62 | 3.66 | 3.70 | 3.71 | 3.74 | 3.72 | 3.68 | 3.59 | 3.53 | 3.47 | 3.38 | 3.35 | 3.36 | 3.54 | 3.81 | 4.00 | 4.13 | 4.02 |
| 70 | 2.88 | 2.94 | 2.98 | 3.03 | 3.05 | 3.08 | 3.08 | 3.08 | 3.08 | 3.08 | 2.99 | 2.93 | 2.91 | 2.84 | 2.88 | 3.02 | 3.21 | 3.42 | 3.22 |
| 75 | 2.30 | 2.35 | 2.38 | 2.42 | 2.45 | 2.49 | 2.51 | 2.54 | 2.55 | 2.54 | 2.50 | 2.52 | 2.47 | 2.42 | 2.40 | 2.47 | 2.64 | 2.80 | 2.64 |
| 80 | 1.72 | 1.75 | 1.79 | 1.84 | 1.89 | 1.91 | 1.96 | 1.99 | 2.01 | 2.03 | 2.04 | 2.08 | 2.06 | 2.04 | 1.99 | 1.98 | 2.08 | 2.25 | 2.04 |
| 85 | 0.01 | 0.03 | 0.06 | 0.11 | 0.18 | 0.27 | 0.39 | 0.53 | 0.70 | 0.92 | 1.20 | 1.57 | 1.61 | 1.61 | 1.67 | 1.66 | 1.57 | 1.76 | 1.53 |
| 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 | 1.34 | 0.00 |

H(b) Range:-90 - 90DEG
H(b) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-09-04

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

# LUMINOUS DISTRIBUTION INTENSITY DATA

| | | |
|---|---|---|
| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |

Table--3 UNIT: cd

| γ (DEG) \ C(DEG) | 190 | 195 | 200 | 205 | 210 | 215 | 220 | 225 | 230 | 235 | 240 | 245 | 250 | 255 | 260 | 265 | 270 | 275 | 280 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 |
| 5 | 722 | 715 | 709 | 702 | 696 | 690 | 684 | 679 | 674 | 669 | 664 | 660 | 655 | 651 | 647 | 643 | 640 | 636 | 633 |
| 10 | 671 | 658 | 646 | 636 | 628 | 623 | 619 | 614 | 609 | 604 | 598 | 592 | 585 | 577 | 570 | 562 | 553 | 544 | 534 |
| 15 | 546 | 530 | 520 | 521 | 523 | 525 | 528 | 518 | 505 | 493 | 482 | 472 | 462 | 453 | 444 | 436 | 428 | 419 | 410 |
| 20 | 393 | 382 | 389 | 398 | 404 | 390 | 376 | 365 | 357 | 352 | 346 | 338 | 328 | 319 | 308 | 298 | 288 | 278 | 269 |
| 25 | 252 | 258 | 270 | 269 | 257 | 244 | 243 | 241 | 237 | 233 | 229 | 224 | 219 | 213 | 206 | 200 | 193 | 186 | 178 |
| 30 | 150 | 162 | 163 | 150 | 146 | 150 | 151 | 146 | 140 | 135 | 132 | 127 | 121 | 114 | 106 | 97.9 | 91.6 | 86.9 | 83.7 |
| 35 | 72.9 | 83.1 | 75.3 | 72.1 | 75.1 | 76.8 | 75.3 | 73.9 | 70.2 | 63.8 | 65.3 | 66.8 | 66.8 | 65.7 | 63.7 | 61.0 | 58.0 | 54.7 | 50.9 |
| 40 | 36.9 | 37.0 | 34.4 | 36.3 | 35.3 | 34.6 | 35.7 | 34.1 | 34.1 | 34.5 | 35.3 | 35.2 | 33.4 | 30.2 | 26.8 | 23.9 | 22.0 | 21.5 | 21.6 |
| 45 | 20.4 | 16.9 | 18.7 | 17.5 | 16.7 | 18.3 | 17.7 | 16.0 | 15.9 | 16.2 | 16.6 | 17.0 | 16.7 | 16.0 | 15.2 | 14.4 | 13.7 | 13.3 | 12.8 |
| 50 | 6.88 | 6.25 | 6.53 | 6.43 | 5.96 | 7.11 | 7.34 | 5.07 | 6.40 | 7.97 | 8.92 | 8.74 | 7.91 | 6.87 | 5.97 | 5.36 | 5.14 | 5.28 | 5.71 |
| 55 | 5.26 | 5.08 | 4.73 | 4.58 | 4.42 | 4.43 | 4.41 | 4.42 | 4.55 | 4.73 | 4.63 | 4.65 | 4.68 | 4.67 | 4.67 | 4.66 | 4.62 | 4.60 | 4.60 |
| 60 | 4.50 | 4.23 | 4.08 | 3.90 | 3.87 | 3.84 | 3.91 | 3.99 | 4.01 | 4.04 | 4.09 | 4.14 | 4.16 | 4.15 | 4.16 | 4.13 | 4.10 | 4.05 | 3.99 |
| 65 | 3.79 | 3.54 | 3.37 | 3.33 | 3.32 | 3.39 | 3.42 | 3.46 | 3.51 | 3.57 | 3.58 | 3.59 | 3.61 | 3.58 | 3.58 | 3.56 | 3.53 | 3.49 | 3.45 |
| 70 | 3.00 | 2.85 | 2.81 | 2.86 | 2.85 | 2.91 | 2.98 | 2.99 | 2.99 | 3.00 | 3.01 | 3.01 | 3.04 | 3.01 | 3.00 | 2.98 | 2.95 | 2.92 | 2.88 |
| 75 | 2.44 | 2.34 | 2.36 | 2.40 | 2.44 | 2.46 | 2.49 | 2.53 | 2.51 | 2.51 | 2.51 | 2.48 | 2.50 | 2.48 | 2.47 | 2.44 | 2.41 | 2.38 | 2.35 |
| 80 | 1.92 | 1.92 | 1.99 | 2.02 | 2.03 | 2.07 | 2.04 | 2.08 | 2.07 | 2.08 | 2.06 | 1.99 | 1.99 | 1.96 | 1.92 | 1.90 | 1.86 | 1.85 | 1.84 |
| 85 | 1.60 | 1.64 | 1.64 | 1.69 | 1.68 | 1.28 | 0.99 | 0.76 | 0.57 | 0.42 | 0.30 | 0.20 | 0.12 | 0.07 | 0.03 | 0.01 | 0.00 | 0.01 | 0.03 |
| 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:
Test Date:2026-09-04

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com

# LUMINOUS DISTRIBUTION INTENSITY DATA

| | | |
|---|---|---|
| Test:U:150.18V I:0.0541A P:4.3920W PF:0.5408 Freq:50.00Hz Lamp Flux:320.809x1 lm | | |
| NAME: 6785 | TYPE:4W-4000K | WEIGHT: |
| SPEC.: | DIM.: 60*55*86mm | SERIAL No.:01 |
| MFR.: NORDECOR | SUR.: | Shielding Angle:35° |

Table--4 UNIT: cd

| C(DEG) / g (DEG) | 285 | 290 | 295 | 300 | 305 | 310 | 315 | 320 | 325 | 330 | 335 | 340 | 345 | 350 | 355 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | 708 | | | | |
| 5 | 629 | 625 | 622 | 618 | 614 | 611 | 608 | 605 | 603 | 602 | 601 | 601 | 602 | 603 | 606 | | | | |
| 10 | 524 | 515 | 507 | 499 | 491 | 486 | 481 | 478 | 476 | 475 | 469 | 464 | 461 | 460 | 461 | | | | |
| 15 | 401 | 391 | 381 | 371 | 361 | 352 | 343 | 336 | 332 | 329 | 329 | 331 | 326 | 320 | 318 | | | | |
| 20 | 261 | 254 | 249 | 244 | 240 | 237 | 231 | 222 | 213 | 205 | 202 | 203 | 207 | 203 | 198 | | | | |
| 25 | 170 | 161 | 152 | 143 | 134 | 129 | 129 | 128 | 128 | 119 | 112 | 110 | 113 | 117 | 112 | | | | |
| 30 | 81.4 | 80.2 | 79.4 | 78.9 | 78.3 | 73.3 | 64.7 | 55.6 | 56.5 | 58.8 | 55.6 | 50.1 | 50.0 | 53.3 | 50.9 | | | | |
| 35 | 46.3 | 41.4 | 36.5 | 32.4 | 30.1 | 33.1 | 32.8 | 30.0 | 26.7 | 25.8 | 27.2 | 26.5 | 24.6 | 25.7 | 25.6 | | | | |
| 40 | 21.6 | 21.0 | 19.9 | 18.5 | 17.1 | 15.8 | 14.5 | 14.4 | 14.7 | 13.9 | 13.1 | 13.8 | 12.7 | 12.1 | 12.7 | | | | |
| 45 | 12.1 | 11.0 | 9.15 | 6.65 | 6.22 | 7.82 | 8.32 | 6.54 | 5.06 | 6.71 | 5.75 | 5.54 | 5.64 | 5.45 | 5.63 | | | | |
| 50 | 5.96 | 6.25 | 5.98 | 5.13 | 4.60 | 4.53 | 4.46 | 4.45 | 4.45 | 4.44 | 4.56 | 4.67 | 4.80 | 4.90 | 5.02 | | | | |
| 55 | 4.44 | 4.39 | 4.33 | 4.18 | 4.07 | 4.06 | 4.02 | 3.92 | 3.87 | 3.93 | 3.89 | 4.04 | 4.10 | 4.29 | 4.37 | | | | |
| 60 | 3.93 | 3.86 | 3.81 | 3.72 | 3.64 | 3.57 | 3.49 | 3.41 | 3.39 | 3.29 | 3.37 | 3.36 | 3.51 | 3.61 | 3.69 | | | | |
| 65 | 3.40 | 3.34 | 3.28 | 3.20 | 3.13 | 3.07 | 3.01 | 2.94 | 2.82 | 2.82 | 2.79 | 2.83 | 2.86 | 2.95 | 3.08 | | | | |
| 70 | 2.83 | 2.80 | 2.75 | 2.72 | 2.67 | 2.62 | 2.55 | 2.49 | 2.43 | 2.38 | 2.28 | 2.31 | 2.37 | 2.45 | 2.56 | | | | |
| 75 | 2.34 | 2.29 | 2.26 | 2.24 | 2.20 | 2.15 | 2.12 | 2.09 | 2.06 | 1.99 | 1.92 | 1.84 | 1.86 | 1.92 | 2.03 | | | | |
| 80 | 1.83 | 1.77 | 1.77 | 1.80 | 1.78 | 1.77 | 1.75 | 1.71 | 1.66 | 1.62 | 1.60 | 1.56 | 1.50 | 1.49 | 1.57 | | | | |
| 85 | 0.06 | 0.11 | 0.17 | 0.26 | 0.36 | 0.48 | 0.62 | 0.79 | 1.00 | 1.25 | 1.28 | 1.28 | 1.21 | 1.17 | 1.12 | | | | |
| 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:
Test Date:2026-09-04

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.100m [K=1.0000]
Remarks:

PDF 檔案使用 "pdfFactory Pro" 試用版本建立 www.pdffactory.com