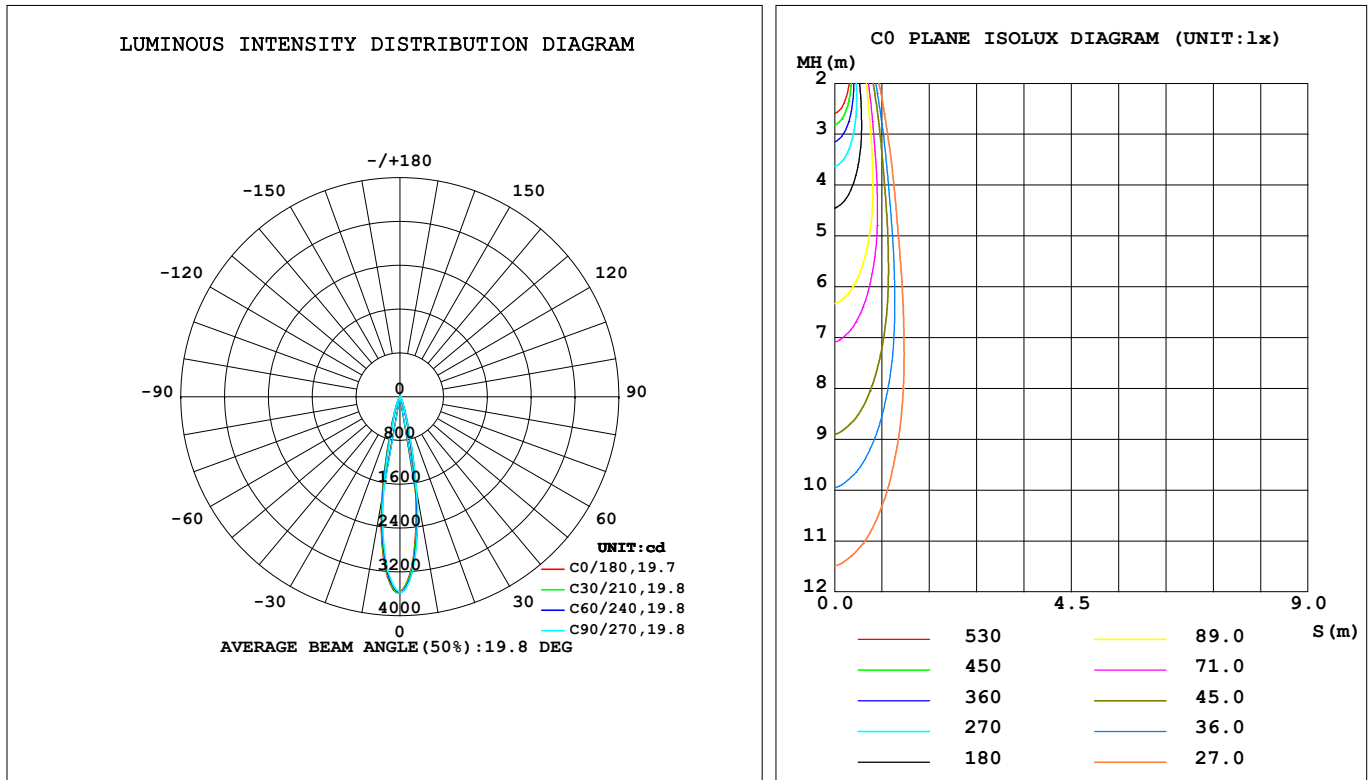


LUMINAIRE PHOTOMETRIC TEST REPORT

| | | |
|--|-------|------------------|
| Test:U:230.00V I:0.0300A P:6.5000W PF:0.9580 Freq:50.00Hz Lamp Flux:506.959x1 lm | | |
| NAME: SLDL284F-2030P-BGDD09 | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Switch Lighting | SUR.: | Shielding Angle: |

| DATA OF LAMP | | PHOTOMETRIC DATA | | | | Eff: 77.99 lm/W |
|-------------------|---------|-----------------------|--------|--------------------|--|-----------------|
| MODEL | | I _{max} (cd) | 3577 | S/MH (C0/180) | | 0.34 |
| NOMINAL POWER (W) | | LOR (%) | 100.0 | S/MH (C90/270) | | 0.33 |
| RATED VOLTAGE (V) | 230V | TOTAL FLUX (lm) | 506.96 | η UP,DN (C0-180) | | 0.0,49.5 |
| NOMINAL FLUX (lm) | 506.959 | CIE CLASS | DIRECT | η UP,DN (C180-360) | | 0.0,50.5 |
| LAMPS INSIDE | 1 | η up (%) | 0.0 | CIBSE SHR NOM | | 0.00 |
| TEST VOLTAGE (V) | | η down (%) | 100.0 | CIBSE SHR MAX | | 1.00 |



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Jason
 Test Date: 06 October 2020

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-i300_v1 SYSTEM V2.0.401
 Humidity: 65.0%
 Test Distance: 3.160m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

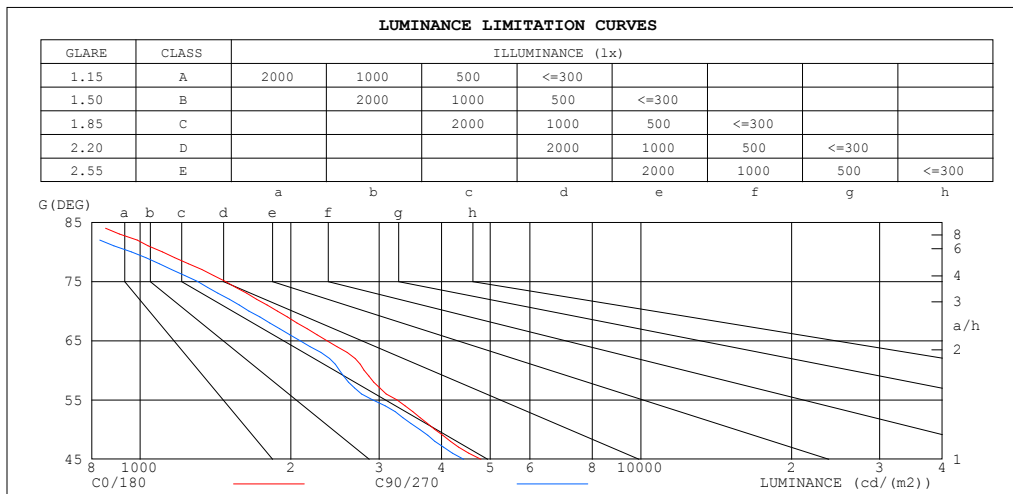
| γ | C0 | C45 | C90 | C135 | C180 | C225 | C270 | C315 | γ | Φ zone | Φ total | %lum,lamp |
|----------|-----------------------|--------|--------|--------|--------|--------|--------|--------|----------|-------------|--------------|-----------|
| 10 | 1586 | 1677 | 1769 | 1841 | 1915 | 1837 | 1743 | 1649 | 0- 10 | 246.7 | 246.7 | 48.7,48.7 |
| 20 | 219.1 | 229.6 | 237.0 | 239.1 | 250.2 | 246.7 | 241.2 | 225.1 | 10- 20 | 192.0 | 438.7 | 86.5,86.5 |
| 30 | 43.88 | 42.87 | 42.33 | 44.04 | 46.75 | 45.28 | 44.12 | 43.38 | 20- 30 | 49.99 | 488.7 | 96.4,96.4 |
| 40 | 6.390 | 5.884 | 5.811 | 6.358 | 6.829 | 6.619 | 6.257 | 6.320 | 30- 40 | 11.08 | 499.8 | 98.6,98.6 |
| 50 | 3.138 | 2.924 | 2.920 | 3.041 | 3.197 | 3.231 | 3.167 | 3.113 | 40- 50 | 3.350 | 503.1 | 99.2,99.2 |
| 60 | 1.763 | 1.611 | 1.569 | 1.662 | 1.712 | 1.724 | 1.690 | 1.694 | 50- 60 | 2.047 | 505.2 | 99.6,99.6 |
| 70 | 0.8092 | 0.7221 | 0.7075 | 0.7638 | 0.7847 | 0.7940 | 0.7918 | 0.7663 | 60- 70 | 1.193 | 506.4 | 99.9,99.9 |
| 80 | 0.2421 | 0.2091 | 0.2093 | 0.2327 | 0.2347 | 0.2324 | 0.2306 | 0.2178 | 70- 80 | 0.4913 | 506.9 | 100,100 |
| 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80- 90 | 0.0941 | 507.0 | 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: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:06 October 2020

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-i300_v1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

| | | |
|--|-------|------------------|
| Test:U:230.00V I:0.0300A P:6.5000W PF:0.9580 Freq:50.00Hz Lamp Flux:506.959x1 lm | | |
| NAME: SLDL284F-2030P-BGDD09 | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Switch Lighting | SUR.: | Shielding Angle: |



| LUMINANCE cd/(m2) | | |
|-------------------|--------|---------|
| G (DEG) | C0/180 | C90/270 |
| 85 | 780 | 604 |
| 80 | 1108 | 961 |
| 75 | 1479 | 1301 |
| 70 | 1881 | 1649 |
| 65 | 2358 | 2085 |
| 60 | 2803 | 2502 |
| 55 | 3253 | 2911 |
| 50 | 3881 | 3621 |
| 45 | 4795 | 4426 |

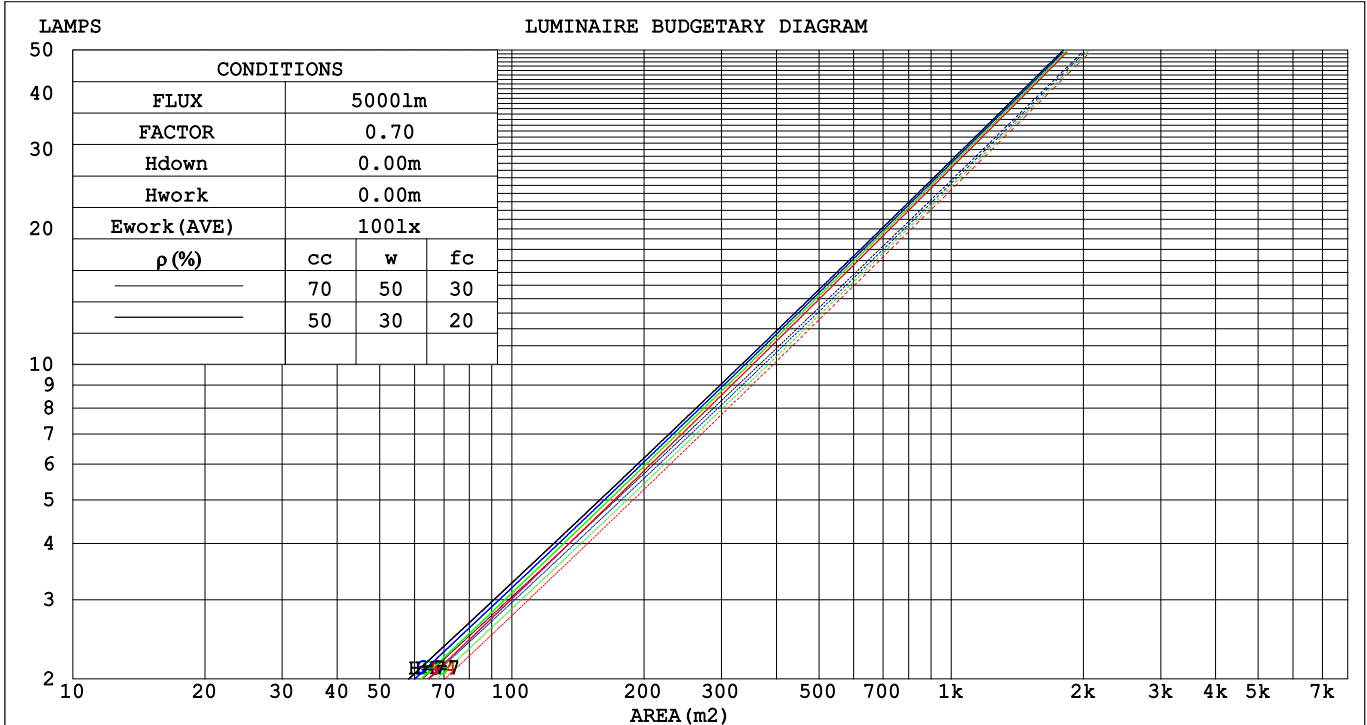
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Jason
 Test Date: 06 October 2020

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-i300_V1 SYSTEM V2.0.401
 Humidity: 65.0%
 Test Distance: 3.160m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

| | | |
|--|-------|------------------|
| Test:U:230.00V I:0.0300A P:6.5000W PF:0.9580 Freq:50.00Hz Lamp Flux:506.959x1 lm | | |
| NAME: SLDL284F-2030P-BGDD09 | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Switch Lighting | SUR.: | Shielding Angle: |

| pcc | 80% | | | 70% | | | 50% | | | 30% | | | 10% | | | 0 |
|-----|-----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|
| pw | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0 |
| pfc | 20% | | | 20% | | | 20% | | | 20% | | | 20% | | | 0 |
| RCR | RCR:Room Cavity Ratio | | | | | | | | | | | | | | | |



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:06 October 2020

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-i300_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks:

WEC AND CCEC

| | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|-------|--|--|--|--|--|------------------|--|--|
| Test:U:230.00V I:0.0300A P:6.5000W PF:0.9580 Freq:50.00Hz Lamp Flux:506.959x1 lm | | | | | | | | | | | | | | | | | |
| NAME: SLDL284F-2030P-BGDD09 | | | | | | | | | TYPE: | | | | | | WEIGHT: | | |
| SPEC.: | | | | | | | | | DIM.: | | | | | | SERIAL No.: | | |
| MFR.: Switch Lighting | | | | | | | | | SUR.: | | | | | | Shielding Angle: | | |

| pcc | 80% | | | 70% | | | 50% | | | 30% | | | 10% | | | 0 |
|------|-----------------------|------|------|------|------|------|---------------------------------|------|------|------|------|------|------|------|------|---|
| pw | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0 |
| pfc | 20% | | | 20% | | | 20% | | | 20% | | | 20% | | | 0 |
| RCR | RCR:Room Cavity Ratio | | | | | | Wall Exitance Coefficients(WEC) | | | | | | | | | |
| 0.0 | | | | | | | | | | | | | | | | |
| 1.0 | .127 | .072 | .023 | .121 | .069 | .022 | .108 | .062 | .020 | .097 | .056 | .018 | .087 | .050 | .016 | |
| 2.0 | .117 | .064 | .020 | .111 | .061 | .019 | .101 | .056 | .018 | .092 | .052 | .016 | .083 | .047 | .015 | |
| 3.0 | .108 | .057 | .017 | .104 | .055 | .017 | .095 | .052 | .016 | .087 | .048 | .015 | .080 | .044 | .014 | |
| 4.0 | .100 | .052 | .015 | .097 | .051 | .015 | .090 | .048 | .014 | .083 | .045 | .013 | .077 | .042 | .013 | |
| 5.0 | .094 | .048 | .014 | .091 | .047 | .014 | .085 | .044 | .013 | .079 | .042 | .012 | .074 | .040 | .012 | |
| 6.0 | .088 | .044 | .013 | .086 | .043 | .012 | .081 | .041 | .012 | .076 | .039 | .012 | .071 | .038 | .011 | |
| 7.0 | .084 | .041 | .012 | .081 | .040 | .012 | .077 | .039 | .011 | .073 | .037 | .011 | .069 | .036 | .011 | |
| 8.0 | .079 | .039 | .011 | .077 | .038 | .011 | .073 | .037 | .010 | .070 | .035 | .010 | .066 | .034 | .010 | |
| 9.0 | .075 | .036 | .010 | .074 | .036 | .010 | .070 | .035 | .010 | .067 | .034 | .010 | .064 | .033 | .009 | |
| 10.0 | .072 | .035 | .010 | .070 | .034 | .009 | .067 | .033 | .009 | .065 | .032 | .009 | .062 | .031 | .009 | |

| pcc | 80% | | | 70% | | | 50% | | | 30% | | | 10% | | | 0 |
|------|-----------------------|------|------|------|------|------|---|------|------|------|------|------|------|------|------|---|
| pw | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0 |
| pfc | 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 | .168 | .158 | .149 | .143 | .135 | .128 | .098 | .093 | .089 | .056 | .054 | .052 | .018 | .017 | .017 | |
| 2.0 | .149 | .133 | .119 | .128 | .114 | .103 | .087 | .079 | .072 | .050 | .046 | .042 | .016 | .015 | .014 | |
| 3.0 | .133 | .113 | .097 | .114 | .098 | .084 | .078 | .068 | .059 | .045 | .040 | .035 | .015 | .013 | .011 | |
| 4.0 | .120 | .098 | .080 | .103 | .084 | .070 | .071 | .059 | .049 | .041 | .034 | .029 | .013 | .011 | .010 | |
| 5.0 | .109 | .085 | .067 | .094 | .074 | .059 | .065 | .051 | .041 | .037 | .030 | .025 | .012 | .010 | .008 | |
| 6.0 | .100 | .075 | .057 | .086 | .065 | .050 | .059 | .045 | .035 | .034 | .027 | .021 | .011 | .009 | .007 | |
| 7.0 | .092 | .067 | .049 | .079 | .058 | .043 | .055 | .040 | .030 | .032 | .024 | .018 | .010 | .008 | .006 | |
| 8.0 | .085 | .060 | .042 | .073 | .052 | .037 | .051 | .036 | .026 | .029 | .021 | .016 | .010 | .007 | .005 | |
| 9.0 | .079 | .054 | .037 | .068 | .047 | .032 | .047 | .033 | .023 | .028 | .019 | .014 | .009 | .006 | .005 | |
| 10.0 | .074 | .049 | .032 | .064 | .043 | .028 | .044 | .030 | .020 | .026 | .018 | .012 | .008 | .006 | .004 | |

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:06 October 2020

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-i300_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

| | | | | | | | | | | | |
|--|-----|------------------|------|------|-------|------|----------------|------------------|------|------|------|
| Test:U:230.00V I:0.0300A P:6.5000W PF:0.9580 Freq:50.00Hz Lamp Flux:506.959x1 lm | | | | | | | | | | | |
| NAME: SLDL284F-2030P-BGDD09 | | | | | TYPE: | | | WEIGHT: | | | |
| SPEC.: | | | | | DIM.: | | | SERIAL No.: | | | |
| MFR.: Switch Lighting | | | | | 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 | | 9.2 | 9.8 | 9.4 | 9.9 | 10.1 | 8.9 | 9.5 | 9.1 | 9.7 | 9.8 |
| 3H | | 9.5 | 10.1 | 9.8 | 10.3 | 10.4 | 9.2 | 9.8 | 9.5 | 10.0 | 10.1 |
| 4H | | 9.6 | 10.2 | 9.9 | 10.4 | 10.6 | 9.3 | 9.8 | 9.6 | 10.0 | 10.2 |
| 6H | | 9.7 | 10.2 | 9.9 | 10.4 | 10.6 | 9.3 | 9.8 | 9.6 | 10.0 | 10.3 |
| 8H | | 9.6 | 10.1 | 9.9 | 10.4 | 10.6 | 9.3 | 9.8 | 9.6 | 10.0 | 10.3 |
| 12H | | 9.6 | 10.1 | 9.9 | 10.3 | 10.6 | 9.3 | 9.7 | 9.6 | 10.0 | 10.3 |
| 4H 2H | | 9.3 | 9.8 | 9.5 | 10.0 | 10.2 | 9.0 | 9.6 | 9.3 | 9.8 | 10.0 |
| 3H | | 9.7 | 10.1 | 10.0 | 10.4 | 10.7 | 9.4 | 9.9 | 9.7 | 10.1 | 10.4 |
| 4H | | 9.8 | 10.2 | 10.1 | 10.5 | 10.8 | 9.5 | 10.0 | 9.9 | 10.2 | 10.5 |
| 6H | | 9.9 | 10.2 | 10.2 | 10.6 | 10.9 | 9.6 | 10.0 | 9.9 | 10.3 | 10.6 |
| 8H | | 9.9 | 10.2 | 10.2 | 10.6 | 10.9 | 9.6 | 9.9 | 9.9 | 10.3 | 10.6 |
| 12H | | 9.8 | 10.2 | 10.2 | 10.5 | 10.9 | 9.5 | 9.9 | 9.9 | 10.2 | 10.6 |
| 8H 4H | | 9.8 | 10.1 | 10.1 | 10.5 | 10.8 | 9.5 | 9.8 | 9.9 | 10.2 | 10.5 |
| 6H | | 9.8 | 10.1 | 10.3 | 10.5 | 10.9 | 9.6 | 9.9 | 10.0 | 10.2 | 10.7 |
| 8H | | 9.8 | 10.1 | 10.3 | 10.5 | 11.0 | 9.6 | 9.8 | 10.0 | 10.2 | 10.7 |
| 12H | | 9.8 | 10.1 | 10.3 | 10.5 | 11.0 | 9.5 | 9.8 | 10.0 | 10.2 | 10.7 |
| 12H 4H | | 9.7 | 10.0 | 10.1 | 10.4 | 10.8 | 9.4 | 9.8 | 9.8 | 10.1 | 10.5 |
| 6H | | 9.8 | 10.1 | 10.2 | 10.5 | 10.9 | 9.5 | 9.8 | 10.0 | 10.2 | 10.6 |
| 8H | | 9.8 | 10.0 | 10.3 | 10.5 | 10.9 | 9.5 | 9.8 | 10.0 | 10.2 | 10.7 |
| Variations with the observer position at spacings: | | | | | | | | | | | |
| S = 1.0H | | + 1.2 / - 1.1 | | | | | + 1.1 / - 1.2 | | | | |
| 1.5H | | + 2.0 / - 0.9 | | | | | + 1.8 / - 0.7 | | | | |
| 2.0H | | + 1.3 / - 1.0 | | | | | + 1.2 / - 0.8 | | | | |

CIE Pub.117, 507.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.4)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:06 October 2020

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-i300_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

| | | |
|--|-------|------------------|
| Test:U:230.00V I:0.0300A P:6.5000W PF:0.9580 Freq:50.00Hz Lamp Flux:506.959x1 lm | | |
| NAME: SLDL284F-2030P-BGDD09 | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Switch Lighting | SUR.: | Shielding Angle: |

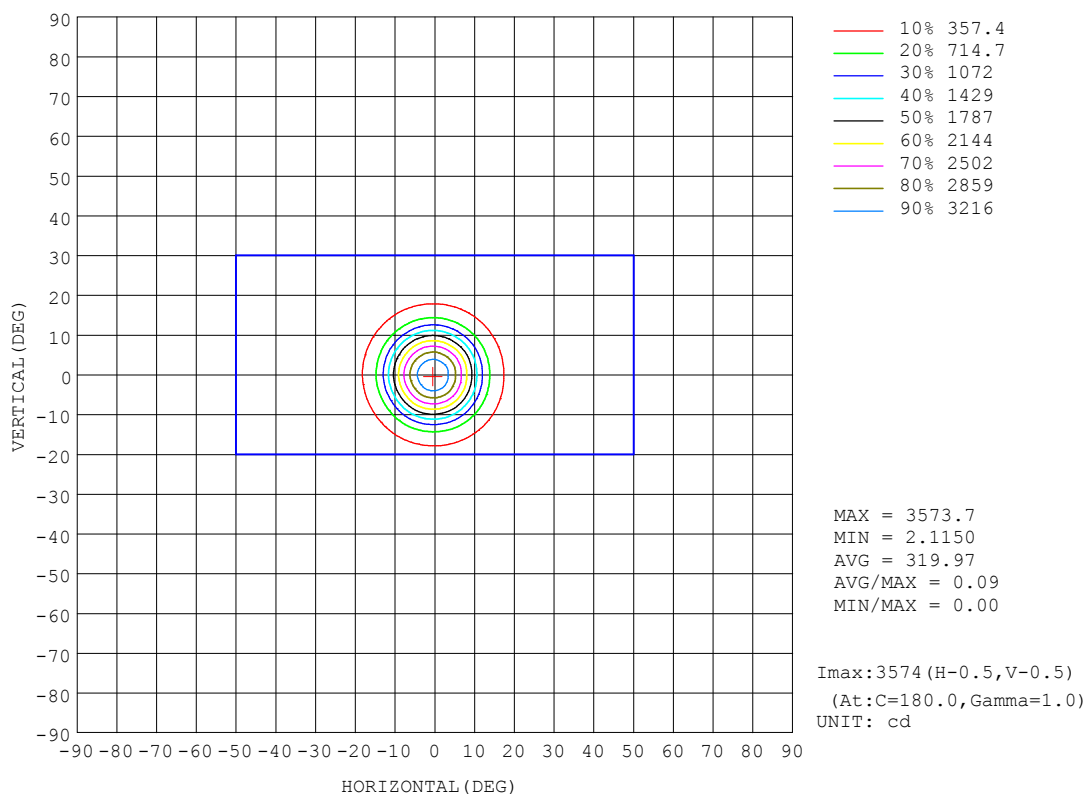
| REFLECTANCE | | | | | | | | | | |
|----------------------------------|--|-----|-----------|-----|-----|-----|-----|---------------|-----|--------|
| Ceiling | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.5 | 0.5 | 0.5 | 0 |
| Walls | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0 |
| Working plane | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0 |
| ROOM INDEX | UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$ | | | | | | | | | |
| $k = 0.60$ | 91 | 85 | 82 | 90 | 85 | 81 | 89 | 84 | 81 | 78 |
| 0.80 | 98 | 92 | 89 | 97 | 92 | 89 | 96 | 92 | 89 | 85 |
| 1.00 | 101 | 96 | 93 | 101 | 96 | 93 | 99 | 96 | 92 | 89 |
| 1.25 | 105 | 100 | 97 | 104 | 100 | 97 | 102 | 99 | 96 | 92 |
| 1.50 | 107 | 103 | 100 | 106 | 102 | 100 | 104 | 101 | 99 | 94 |
| 2.00 | 110 | 106 | 103 | 108 | 105 | 102 | 106 | 103 | 101 | 96 |
| 2.50 | 111 | 108 | 105 | 110 | 106 | 104 | 107 | 104 | 102 | 96 |
| 3.00 | 113 | 109 | 107 | 111 | 108 | 106 | 107 | 105 | 104 | 97 |
| 4.00 | 114 | 112 | 110 | 112 | 110 | 109 | 109 | 107 | 106 | 99 |
| 5.00 | 116 | 114 | 112 | 114 | 112 | 110 | 110 | 108 | 107 | 100 |
| ROOM INDEX | UF(total) | | | | | | | | | Direct |
| According to DIN EN 13032-2 2004 | | | Suspended | | | | | SHRNOM = 1.25 | | |

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:06 October 2020

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-i300_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

| | | |
|--|-------|------------------|
| Test:U:230.00V I:0.0300A P:6.5000W PF:0.9580 Freq:50.00Hz Lamp Flux:506.959x1 lm | | |
| NAME: SLDL284F-2030P-BGDD09 | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Switch Lighting | SUR.: | Shielding Angle: |

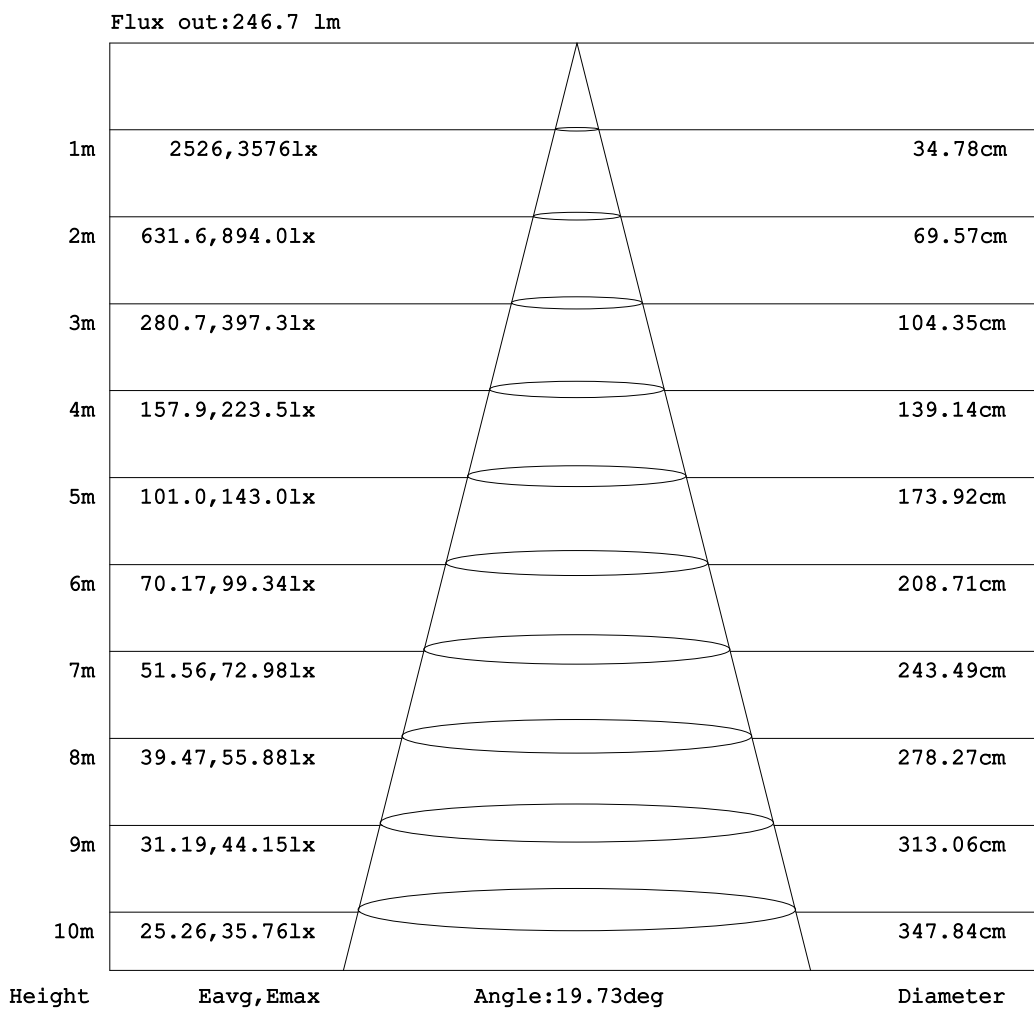


C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Jason
 Test Date:06 October 2020

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-i300_v1 SYSTEM V2.0.401
 Humidity:65.0%
 Test Distance:3.160m [K=1.0000]
 Remarks:

AAI Figure

| | | |
|--|-------|------------------|
| Test:U:230.00V I:0.0300A P:6.5000W PF:0.9580 Freq:50.00Hz Lamp Flux:506.959x1 lm | | |
| NAME: SLDL284F-2030P-BGDD09 | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Switch Lighting | SUR.: | Shielding Angle: |



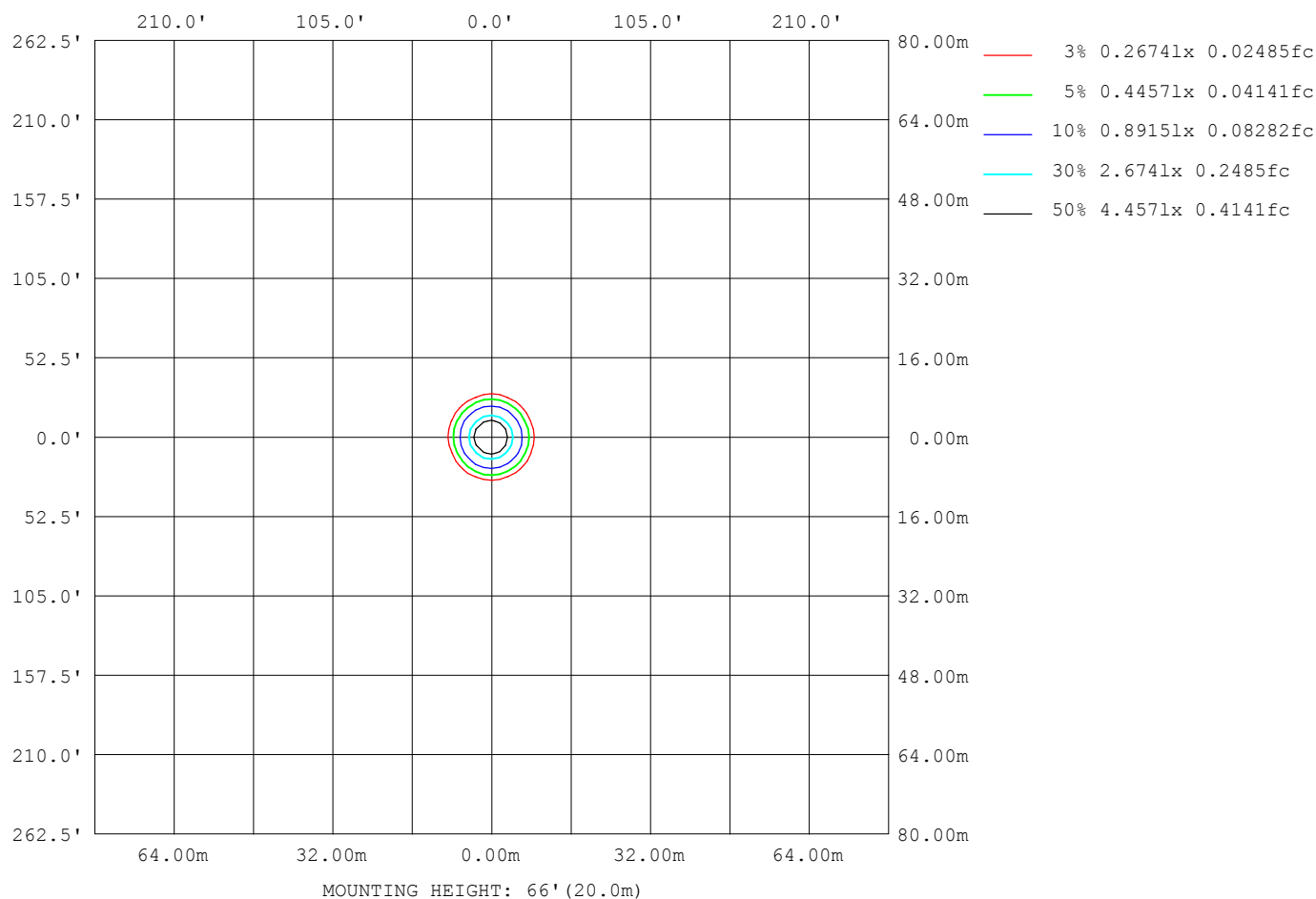
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Jason
 Test Date:06 October 2020

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-i300_V1 SYSTEM V2.0.401
 Humidity:65.0%
 Test Distance:3.160m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

| | | |
|--|-------|------------------|
| Test:U:230.00V I:0.0300A P:6.5000W PF:0.9580 Freq:50.00Hz Lamp Flux:506.959x1 lm | | |
| NAME: SLDL284F-2030P-BGDD09 | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Switch Lighting | SUR.: | Shielding Angle: |



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Jason
 Test Date:06 October 2020

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-i300_V1 SYSTEM V2.0.401
 Humidity:65.0%
 Test Distance:3.160m [K=1.0000]
 Remarks:

LED Avg.L Report

| | | |
|--|-------|------------------|
| Test:U:230.00V I:0.0300A P:6.5000W PF:0.9580 Freq:50.00Hz Lamp Flux:506.959x1 lm | | |
| NAME: SLDL284F-2030P-BGDD09 | TYPE: | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Switch Lighting | SUR.: | Shielding Angle: |

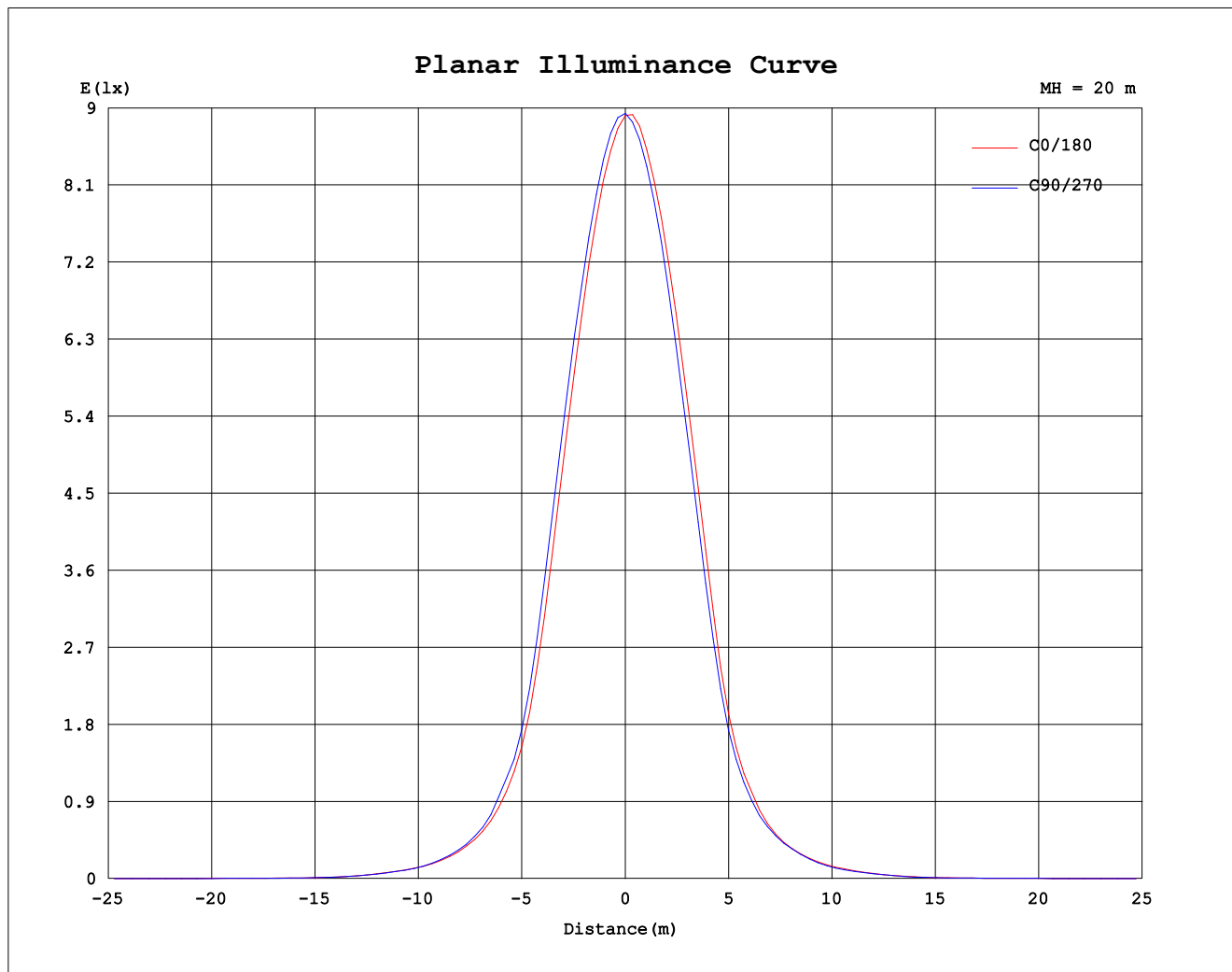
| AvgL | cd/m2 |
|------------------|-------|
| L_0~180 (65) av | 2328 |
| L_0~180 (75) av | 1461 |
| L_0~180 (85) av | 764 |
| L_90~270 (65) av | 2195 |
| L_90~270 (75) av | 1364 |
| L_90~270 (85) av | 678 |
| L_45 (65) av | 2237 |
| L_45 (75) av | 1376 |
| L_45 (85) av | 680 |

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:06 October 2020

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-i300_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Jason
 Test Date: 06 October 2020

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-i300_V1 SYSTEM V2.0.401
 Humidity: 65.0%
 Test Distance: 3.160m [K=1.0000]
 Remarks:

```

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-i300_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks:

```