

**Luminaire**

Code 90623L400

Name ROFY 85 D/I D0400 LIGHT+ 830 HO

**Measurem.**

Code 26/7/2023

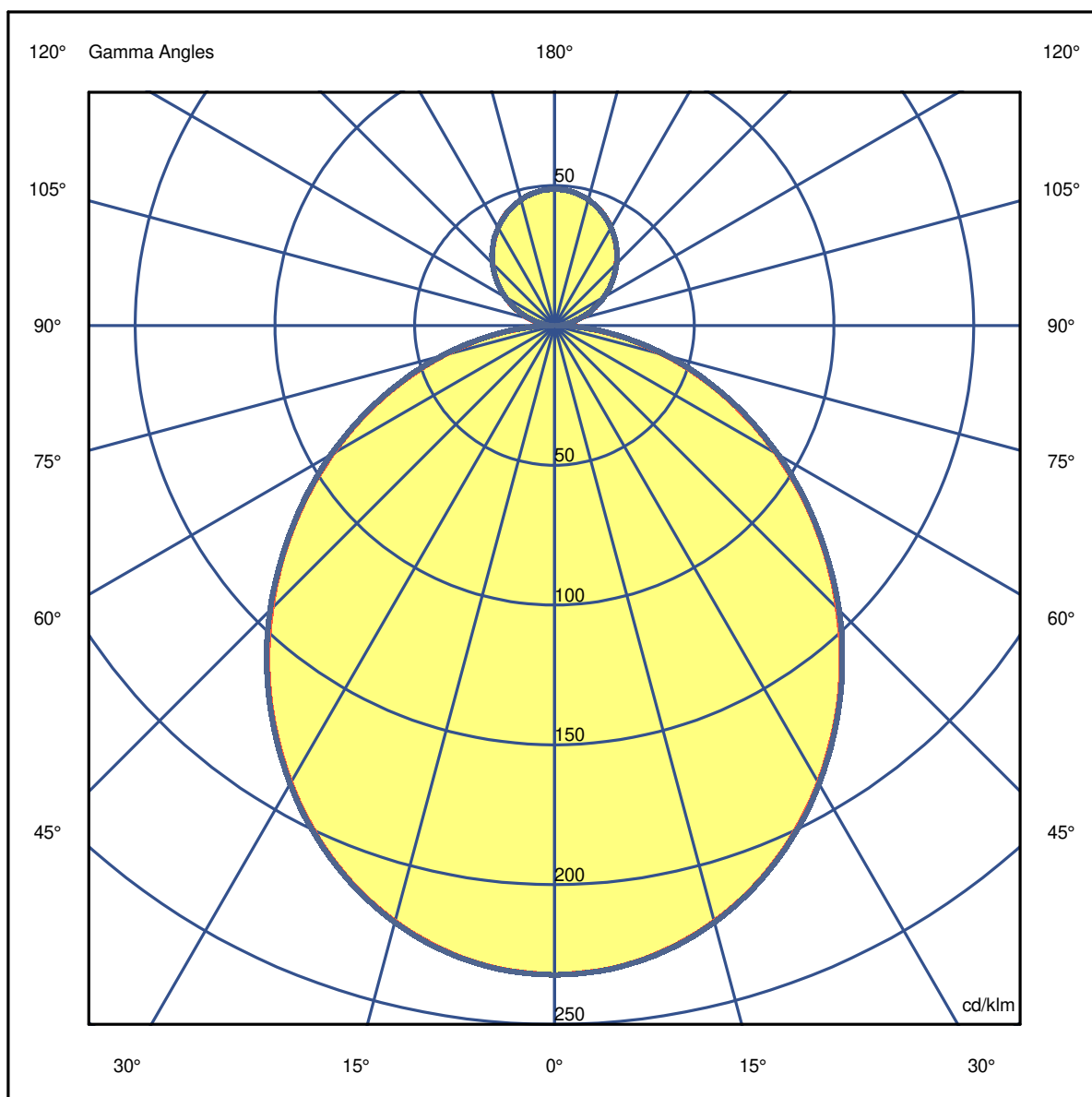
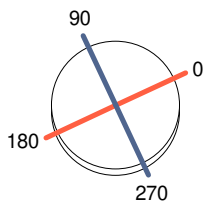
Name ROFY 85 D/I D0400 LIGHT+ 830 HO

|                |         |                 |               |          |               |            |                    |
|----------------|---------|-----------------|---------------|----------|---------------|------------|--------------------|
| Luminaire Flux | 4072 lm | Luminaire Power | 31.7 W        | Efficacy | 128.285 lm/W  | Efficiency | 76.35%             |
| Source Flux    | 5333 lm | Maximum value   | 232.30 cd/klm | Position | C=0.00 G=0.00 | CG         | Double Symmetrical |

Diam=400mm

C Halfplanes

180.0 ————— 0.0  
270.0 ————— 90.0



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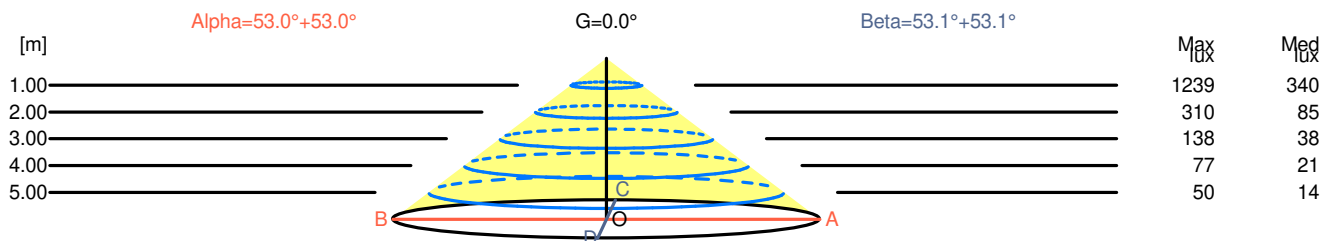
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| Luminaire Flux | 4072 lm | Luminaire Power | 31.7 W        | Efficacy | 128.285 lm/W  | Efficiency | 76.35%             |
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Width at 50.00 % of Max Intensity

|      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|
| H[m] | 1.00 | 2.00 | 3.00 | 4.00 | 5.00 | H[m] | 1.00 | 2.00 | 3.00 | 4.00 | 5.00 |
| OA   | 1.33 | 2.65 | 3.98 | 5.31 | 6.63 | OC   | 1.33 | 2.67 | 4.00 | 5.33 | 6.67 |
| OB   | 1.33 | 2.65 | 3.98 | 5.31 | 6.63 | OD   | 1.33 | 2.67 | 4.00 | 5.33 | 6.67 |

|    | 0       | 5       | 15      | 25      | 35     | 45     | 55     | 65     | 75     | 85    |
|----|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| OA | 1238.86 | 1231.39 | 1176.99 | 1074.60 | 932.74 | 764.22 | 582.36 | 396.78 | 218.65 | 62.40 |
| OB | 1238.86 | 1231.39 | 1176.99 | 1074.60 | 932.74 | 764.22 | 582.36 | 396.78 | 218.65 | 62.40 |
| OC | 1238.86 | 1231.92 | 1178.59 | 1076.20 | 934.87 | 767.95 | 585.03 | 399.98 | 222.39 | 63.46 |
| OD | 1238.86 | 1231.92 | 1178.59 | 1076.20 | 934.87 | 767.95 | 585.03 | 399.98 | 222.39 | 63.46 |



| H[m] | D[m]  | Max lux | Med lux | Alpha=53.0°+53.0° | G=0.0 |
|------|-------|---------|---------|-------------------|-------|
| 1.00 | 2.65  | 1239    | 340     |                   |       |
| 2.00 | 5.31  | 310     | 85      |                   |       |
| 3.00 | 7.96  | 138     | 38      |                   |       |
| 4.00 | 10.61 | 77      | 21      |                   |       |
| 5.00 | 13.26 | 50      | 14      |                   |       |

| H[m] | D[m]  | Max lux | Med lux | Beta=53.1°+53.1° | G=0.0 |
|------|-------|---------|---------|------------------|-------|
| 1.00 | 2.67  | 1239    | 340     |                  |       |
| 2.00 | 5.33  | 310     | 85      |                  |       |
| 3.00 | 8.00  | 138     | 38      |                  |       |
| 4.00 | 10.66 | 77      | 21      |                  |       |
| 5.00 | 13.33 | 50      | 14      |                  |       |

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|                |         |                 |               |          |               |            |                    |
|----------------|---------|-----------------|---------------|----------|---------------|------------|--------------------|
| Luminaire Flux | 4072 lm | Luminaire Power | 31.7 W        | Efficacy | 128.285 lm/W  | Efficiency | 76.35%             |
| Source Flux    | 5333 lm | Maximum value   | 232.30 cd/klm | Position | C=0.00 G=0.00 | CG         | Double Symmetrical |

**UGR**  
S = 0.250

| Reflectancies   |              |      |      |      |      |                |      |      |      |      |
|-----------------|--------------|------|------|------|------|----------------|------|------|------|------|
| 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 |              |      |      |      |      |                |      |      |      |      |
| Room Dimensions | Lateral View |      |      |      |      | Viewed Endwise |      |      |      |      |
| x=2H y=2H       | 17.9         | 19.0 | 18.4 | 19.5 | 20.1 | 17.9           | 19.0 | 18.4 | 19.5 | 20.1 |
| x=2H y=3H       | 19.1         | 20.1 | 19.7 | 20.6 | 21.3 | 19.2           | 20.2 | 19.7 | 20.7 | 21.3 |
| x=2H y=4H       | 19.6         | 20.5 | 20.2 | 21.1 | 21.7 | 19.6           | 20.6 | 20.2 | 21.1 | 21.8 |
| x=2H y=6H       | 19.9         | 20.7 | 20.5 | 21.3 | 22.0 | 19.9           | 20.8 | 20.5 | 21.4 | 22.0 |
| x=2H y=8H       | 19.9         | 20.7 | 20.5 | 21.3 | 22.0 | 20.0           | 20.8 | 20.6 | 21.4 | 22.1 |
| x=2H y=12H      | 20.0         | 20.7 | 20.6 | 21.3 | 22.0 | 20.0           | 20.8 | 20.6 | 21.4 | 22.1 |
| x=4H y=2H       | 18.4         | 19.3 | 19.0 | 19.9 | 20.5 | 18.4           | 19.3 | 19.0 | 19.9 | 20.6 |
| x=4H y=3H       | 19.8         | 20.6 | 20.4 | 21.2 | 21.9 | 19.9           | 20.6 | 20.5 | 21.2 | 21.9 |
| x=4H y=4H       | 20.4         | 21.1 | 21.0 | 21.7 | 22.4 | 20.4           | 21.1 | 21.1 | 21.7 | 22.4 |
| x=4H y=6H       | 20.8         | 21.4 | 21.4 | 22.0 | 22.8 | 20.8           | 21.4 | 21.5 | 22.1 | 22.8 |
| x=4H y=8H       | 20.9         | 21.4 | 21.6 | 22.1 | 22.9 | 20.9           | 21.5 | 21.6 | 22.1 | 22.9 |
| x=4H y=12H      | 20.9         | 21.4 | 21.6 | 22.1 | 22.9 | 21.0           | 21.5 | 21.7 | 22.2 | 22.9 |
| x=8H y=4H       | 20.5         | 21.1 | 21.2 | 21.8 | 22.5 | 20.6           | 21.2 | 21.3 | 21.8 | 22.6 |
| x=8H y=6H       | 21.0         | 21.5 | 21.8 | 22.2 | 23.0 | 21.1           | 21.5 | 21.8 | 22.2 | 23.1 |
| x=8H y=8H       | 21.2         | 21.6 | 21.9 | 22.3 | 23.1 | 21.3           | 21.7 | 22.0 | 22.4 | 23.2 |
| x=8H y=12H      | 21.3         | 21.6 | 22.0 | 22.4 | 23.2 | 21.4           | 21.7 | 22.1 | 22.4 | 23.3 |
| x=12H y=4H      | 20.5         | 21.0 | 21.2 | 21.7 | 22.5 | 20.6           | 21.1 | 21.3 | 21.8 | 22.5 |
| x=12H y=6H      | 21.1         | 21.5 | 21.8 | 22.2 | 23.0 | 21.1           | 21.5 | 21.8 | 22.2 | 23.1 |
| x=12H y=8H      | 21.3         | 21.6 | 22.0 | 22.3 | 23.2 | 21.3           | 21.7 | 22.1 | 22.4 | 23.2 |

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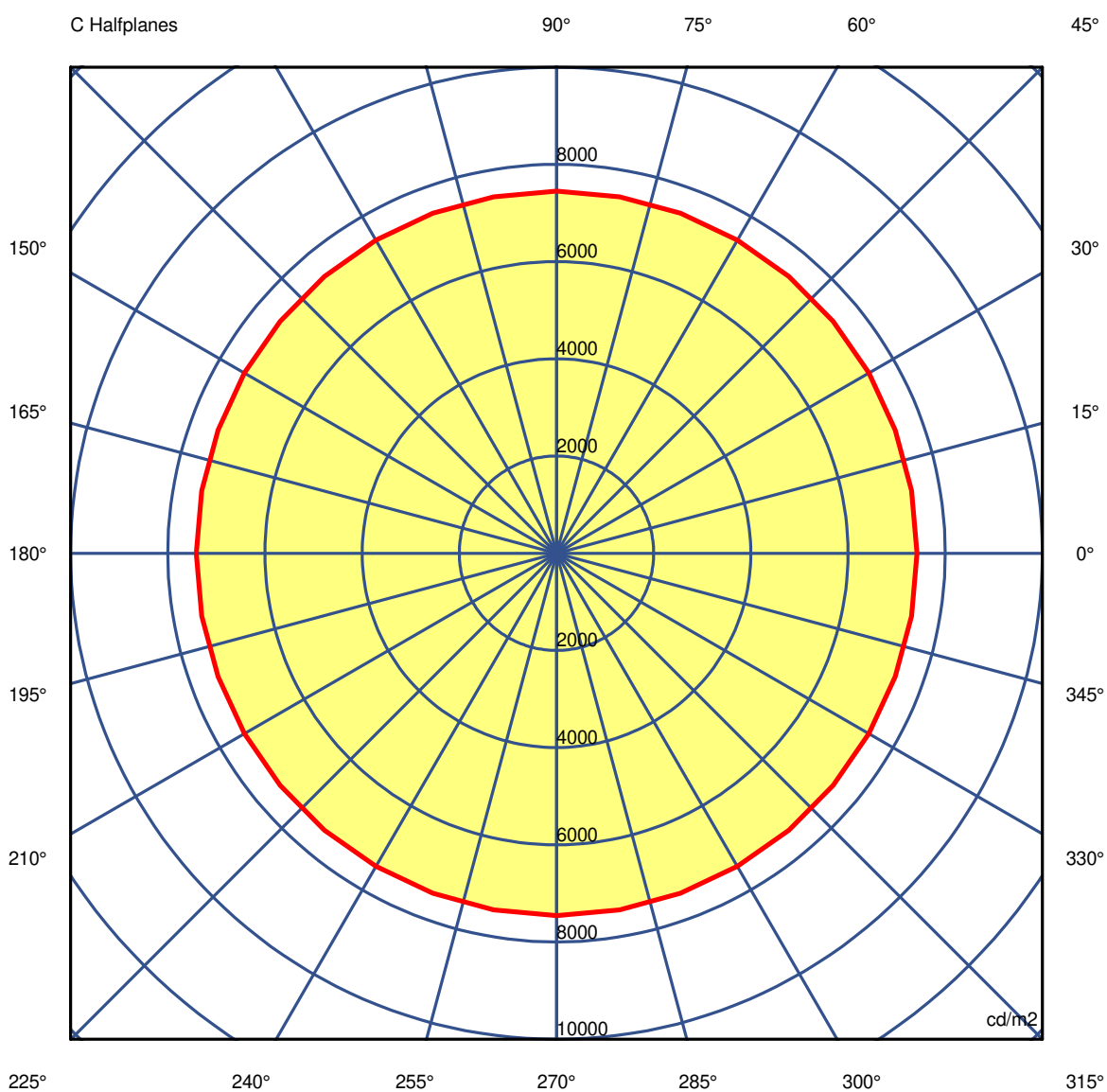
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|----------------|---------|-----------------|---------------|----------|---------------|-----------------------|--------|
| Luminaire Flux | 4072 lm | Luminaire Power | 31.7 W        | Efficacy | 128.285 lm/W  | Efficiency            | 76.35% |
| Source Flux    | 5333 lm | Maximum value   | 232.30 cd/klm | Position | C=0.00 G=0.00 | CG Double Symmetrical |        |

Luminance



45.0°

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**Measurement**

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|                                |         |         |                 |         |               |         |          |         |               |         |            |          |                    |  |
|--------------------------------|---------|---------|-----------------|---------|---------------|---------|----------|---------|---------------|---------|------------|----------|--------------------|--|
| Luminaire Flux                 | 4072 lm |         | Luminaire Power |         | 31.7 W        |         | Efficacy |         | 128.285 lm/W  |         | Efficiency |          | 76.35%             |  |
| Source Flux                    | 5333 lm |         | Maximum value   |         | 232.30 cd/klm |         | Position |         | C=0.00 G=0.00 |         | CG         |          | Double Symmetrical |  |
| Luminance cd/m2      Table 1/3 |         |         |                 |         |               |         |          |         |               |         |            |          |                    |  |
|                                | C 0.00  | C 10.00 | C 20.00         | C 30.00 | C 40.00       | C 50.00 | C 60.00  | C 70.00 | C 80.00       | C 90.00 | C 100.00   | C 110.00 | C 120.00           |  |
| G 0.0                          | 10924   | 10924   | 10924           | 10924   | 10924         | 10924   | 10924    | 10924   | 10924         | 10924   | 10924      | 10924    | 10924              |  |
| G 5.0                          | 10634   | 10634   | 10636           | 10639   | 10636         | 10633   | 10634    | 10637   | 10639         | 10639   | 10639      | 10637    | 10634              |  |
| G 10.0                         | 10321   | 10324   | 10325           | 10325   | 10325         | 10327   | 10330    | 10330   | 10330         | 10330   | 10330      | 10330    | 10330              |  |
| G 15.0                         | 9982    | 9985    | 9989            | 9991    | 9988          | 9988    | 9991     | 9988    | 9988          | 9996    | 9988       | 9988     | 9991               |  |
| G 20.0                         | 9621    | 9617    | 9618            | 9621    | 9621          | 9622    | 9626     | 9629    | 9630          | 9630    | 9630       | 9629     | 9626               |  |
| G 25.0                         | 9229    | 9224    | 9227            | 9234    | 9234          | 9234    | 9234     | 9240    | 9243          | 9243    | 9243       | 9240     | 9234               |  |
| G 30.0                         | 8808    | 8812    | 8813            | 8813    | 8816          | 8820    | 8822     | 8822    | 8823          | 8827    | 8823       | 8822     | 8822               |  |
| G 35.0                         | 8371    | 8371    | 8375            | 8380    | 8374          | 8372    | 8380     | 8388    | 8390          | 8390    | 8390       | 8388     | 8380               |  |
| G 40.0                         | 7912    | 7903    | 7905            | 7912    | 7915          | 7922    | 7932     | 7929    | 7928          | 7937    | 7928       | 7929     | 7932               |  |
| G 45.0                         | 7417    | 7417    | 7418            | 7422    | 7430          | 7435    | 7438     | 7445    | 7451          | 7453    | 7451       | 7445     | 7438               |  |
| G 50.0                         | 6904    | 6904    | 6905            | 6909    | 6917          | 6922    | 6925     | 6929    | 6931          | 6931    | 6931       | 6929     | 6925               |  |
| G 55.0                         | 6364    | 6355    | 6352            | 6358    | 6367          | 6372    | 6376     | 6383    | 6390          | 6393    | 6390       | 6383     | 6376               |  |
| G 60.0                         | 5782    | 5770    | 5772            | 5782    | 5786          | 5792    | 5800     | 5805    | 5810          | 5819    | 5810       | 5805     | 5800               |  |
| G 65.0                         | 5139    | 5128    | 5126            | 5132    | 5142          | 5149    | 5153     | 5162    | 5172          | 5181    | 5172       | 5162     | 5153               |  |
| G 70.0                         | 4427    | 4414    | 4415            | 4427    | 4433          | 4439    | 4451     | 4462    | 4469          | 4474    | 4469       | 4462     | 4451               |  |
| G 75.0                         | 3611    | 3588    | 3590            | 3611    | 3618          | 3625    | 3637     | 3643    | 3653          | 3673    | 3653       | 3643     | 3637               |  |
| G 80.0                         | 2672    | 2654    | 2653            | 2661    | 2661          | 2667    | 2682     | 2689    | 2698          | 2713    | 2698       | 2689     | 2682               |  |
| G 85.0                         | 1483    | 1462    | 1462            | 1471    | 1459          | 1469    | 1496     | 1489    | 1486          | 1509    | 1486       | 1489     | 1496               |  |
| G 90.0                         | 561     | 610     | 636             | 594     | 457           | 364     | 330      | 251     | 209           | 198     | 209        | 251      | 330                |  |

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|                 |       |          |       |                 |       |               |       |          |       |               |       |            |       |                    |       |          |       |          |       |          |       |          |       |          |       |
|-----------------|-------|----------|-------|-----------------|-------|---------------|-------|----------|-------|---------------|-------|------------|-------|--------------------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|
| Luminaire Flux  |       | 4072 lm  |       | Luminaire Power |       | 31.7 W        |       | Efficacy |       | 128.285 lm/W  |       | Efficiency |       | 76.35%             |       |          |       |          |       |          |       |          |       |          |       |
| Source Flux     |       | 5333 lm  |       | Maximum value   |       | 232.30 cd/klm |       | Position |       | C=0.00 G=0.00 |       | CG         |       | Double Symmetrical |       |          |       |          |       |          |       |          |       |          |       |
| Luminance cd/m2 |       |          |       |                 |       |               |       |          |       |               |       |            |       | Table 2/3          |       |          |       |          |       |          |       |          |       |          |       |
| C 130.00        |       | C 140.00 |       | C 150.00        |       | C 160.00      |       | C 170.00 |       | C 180.00      |       | C 190.00   |       | C 200.00           |       | C 210.00 |       | C 220.00 |       | C 230.00 |       | C 240.00 |       | C 250.00 |       |
| G 0.0           | 10924 | 10924    | 10924 | 10924           | 10924 | 10924         | 10924 | 10924    | 10924 | 10924         | 10924 | 10924      | 10924 | 10924              | 10924 | 10924    | 10924 | 10924    | 10924 | 10924    | 10924 | 10924    | 10924 | 10924    | 10924 |
| G 5.0           | 10633 | 10636    | 10639 | 10636           | 10634 | 10634         | 10634 | 10634    | 10636 | 10639         | 10636 | 10633      | 10634 | 10637              | 10639 | 10636    | 10633 | 10634    | 10637 | 10639    | 10636 | 10633    | 10634 | 10637    | 10639 |
| G 10.0          | 10327 | 10325    | 10325 | 10325           | 10324 | 10321         | 10324 | 10325    | 10325 | 10325         | 10327 | 10330      | 10330 | 10330              | 10327 | 10325    | 10325 | 10325    | 10327 | 10330    | 10330 | 10327    | 10325 | 10325    | 10327 |
| G 15.0          | 9988  | 9988     | 9991  | 9989            | 9985  | 9982          | 9985  | 9989     | 9991  | 9988          | 9988  | 9991       | 9988  | 9988               | 9991  | 9988     | 9988  | 9991     | 9988  | 9988     | 9991  | 9988     | 9988  | 9991     | 9988  |
| G 20.0          | 9622  | 9621     | 9621  | 9618            | 9617  | 9621          | 9617  | 9618     | 9621  | 9621          | 9622  | 9626       | 9629  | 9629               | 9622  | 9622     | 9622  | 9622     | 9622  | 9626     | 9629  | 9622     | 9622  | 9626     | 9629  |
| G 25.0          | 9234  | 9234     | 9234  | 9227            | 9224  | 9229          | 9224  | 9227     | 9234  | 9234          | 9234  | 9240       | 9240  | 9240               | 9234  | 9234     | 9234  | 9234     | 9234  | 9240     | 9240  | 9234     | 9234  | 9240     | 9240  |
| G 30.0          | 8820  | 8816     | 8813  | 8813            | 8812  | 8808          | 8812  | 8813     | 8813  | 8816          | 8820  | 8822       | 8822  | 8822               | 8816  | 8816     | 8816  | 8816     | 8816  | 8820     | 8822  | 8822     | 8816  | 8816     | 8820  |
| G 35.0          | 8372  | 8374     | 8380  | 8375            | 8371  | 8371          | 8371  | 8375     | 8380  | 8374          | 8372  | 8380       | 8388  | 8388               | 8374  | 8374     | 8374  | 8374     | 8374  | 8380     | 8388  | 8388     | 8374  | 8374     | 8380  |
| G 40.0          | 7922  | 7915     | 7912  | 7905            | 7903  | 7912          | 7903  | 7905     | 7912  | 7915          | 7922  | 7932       | 7929  | 7929               | 7915  | 7915     | 7915  | 7915     | 7915  | 7922     | 7932  | 7929     | 7929  | 7915     | 7915  |
| G 45.0          | 7435  | 7430     | 7422  | 7418            | 7417  | 7417          | 7417  | 7418     | 7422  | 7430          | 7435  | 7438       | 7445  | 7445               | 7430  | 7430     | 7430  | 7430     | 7430  | 7435     | 7438  | 7445     | 7445  | 7430     | 7430  |
| G 50.0          | 6922  | 6917     | 6909  | 6905            | 6904  | 6904          | 6904  | 6905     | 6909  | 6917          | 6922  | 6925       | 6929  | 6929               | 6917  | 6917     | 6917  | 6917     | 6917  | 6922     | 6925  | 6929     | 6929  | 6917     | 6917  |
| G 55.0          | 6372  | 6367     | 6358  | 6352            | 6355  | 6364          | 6355  | 6352     | 6358  | 6367          | 6372  | 6376       | 6383  | 6383               | 6367  | 6367     | 6367  | 6367     | 6367  | 6372     | 6376  | 6383     | 6383  | 6367     | 6367  |
| G 60.0          | 5792  | 5786     | 5782  | 5772            | 5770  | 5782          | 5770  | 5772     | 5782  | 5786          | 5792  | 5800       | 5805  | 5805               | 5786  | 5786     | 5786  | 5786     | 5786  | 5792     | 5800  | 5805     | 5805  | 5786     | 5786  |
| G 65.0          | 5149  | 5142     | 5132  | 5126            | 5128  | 5139          | 5128  | 5126     | 5132  | 5142          | 5149  | 5153       | 5162  | 5162               | 5142  | 5142     | 5142  | 5142     | 5142  | 5149     | 5153  | 5162     | 5162  | 5142     | 5142  |
| G 70.0          | 4439  | 4433     | 4427  | 4415            | 4414  | 4427          | 4414  | 4415     | 4427  | 4433          | 4439  | 4451       | 4462  | 4462               | 4433  | 4433     | 4433  | 4433     | 4433  | 4439     | 4451  | 4462     | 4462  | 4433     | 4433  |
| G 75.0          | 3625  | 3618     | 3611  | 3590            | 3588  | 3611          | 3588  | 3590     | 3611  | 3618          | 3625  | 3637       | 3643  | 3643               | 3611  | 3611     | 3611  | 3611     | 3611  | 3625     | 3637  | 3643     | 3643  | 3611     | 3611  |
| G 80.0          | 2667  | 2661     | 2661  | 2653            | 2654  | 2672          | 2654  | 2653     | 2661  | 2661          | 2667  | 2682       | 2689  | 2689               | 2661  | 2661     | 2661  | 2661     | 2661  | 2667     | 2682  | 2689     | 2689  | 2661     | 2661  |
| G 85.0          | 1469  | 1459     | 1471  | 1462            | 1462  | 1483          | 1462  | 1462     | 1471  | 1459          | 1469  | 1496       | 1489  | 1489               | 1459  | 1459     | 1459  | 1459     | 1459  | 1469     | 1496  | 1489     | 1489  | 1459     | 1459  |
| G 90.0          | 364   | 457      | 594   | 636             | 610   | 561           | 610   | 636      | 594   | 457           | 364   | 330        | 251   | 251                | 457   | 457      | 457   | 457      | 457   | 594      | 636   | 610      | 561   | 610      | 561   |

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| Luminaire Flux | 4072 lm | Luminaire Power | 31.7 W        | Efficacy | 128.285 lm/W  | Efficiency | 76.35%             |
| Source Flux    | 5333 lm | Maximum value   | 232.30 cd/klm | Position | C=0.00 G=0.00 | CG         | Double Symmetrical |

**Luminance cd/m2 Table 3/3**

|        | C 260.00 | C 270.00 | C 280.00 | C 290.00 | C 300.00 | C 310.00 | C 320.00 | C 330.00 | C 340.00 | C 350.00 |
|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| G 0.0  | 10924    | 10924    | 10924    | 10924    | 10924    | 10924    | 10924    | 10924    | 10924    | 10924    |
| G 5.0  | 10639    | 10639    | 10639    | 10637    | 10634    | 10633    | 10636    | 10639    | 10636    | 10634    |
| G 10.0 | 10330    | 10330    | 10330    | 10330    | 10330    | 10327    | 10325    | 10325    | 10325    | 10324    |
| G 15.0 | 9988     | 9988     | 9988     | 9988     | 9991     | 9988     | 9988     | 9991     | 9989     | 9985     |
| G 20.0 | 9630     | 9630     | 9630     | 9629     | 9626     | 9622     | 9621     | 9621     | 9618     | 9617     |
| G 25.0 | 9243     | 9243     | 9243     | 9240     | 9234     | 9234     | 9234     | 9234     | 9227     | 9224     |
| G 30.0 | 8823     | 8827     | 8823     | 8822     | 8822     | 8820     | 8816     | 8813     | 8813     | 8812     |
| G 35.0 | 8390     | 8390     | 8390     | 8388     | 8380     | 8372     | 8374     | 8380     | 8375     | 8371     |
| G 40.0 | 7928     | 7937     | 7928     | 7929     | 7932     | 7922     | 7915     | 7912     | 7905     | 7903     |
| G 45.0 | 7451     | 7453     | 7451     | 7445     | 7438     | 7435     | 7430     | 7422     | 7418     | 7417     |
| G 50.0 | 6931     | 6931     | 6931     | 6929     | 6925     | 6922     | 6917     | 6909     | 6905     | 6904     |
| G 55.0 | 6390     | 6393     | 6390     | 6383     | 6376     | 6372     | 6367     | 6358     | 6352     | 6355     |
| G 60.0 | 5810     | 5819     | 5810     | 5805     | 5800     | 5792     | 5786     | 5782     | 5772     | 5770     |
| G 65.0 | 5172     | 5181     | 5172     | 5162     | 5153     | 5149     | 5142     | 5132     | 5126     | 5128     |
| G 70.0 | 4469     | 4474     | 4469     | 4462     | 4451     | 4439     | 4433     | 4427     | 4415     | 4414     |
| G 75.0 | 3653     | 3673     | 3653     | 3643     | 3637     | 3625     | 3618     | 3611     | 3590     | 3588     |
| G 80.0 | 2698     | 2713     | 2698     | 2689     | 2682     | 2667     | 2661     | 2661     | 2653     | 2654     |
| G 85.0 | 1486     | 1509     | 1486     | 1489     | 1496     | 1469     | 1459     | 1471     | 1462     | 1462     |
| G 90.0 | 209      | 198      | 209      | 251      | 330      | 364      | 457      | 594      | 636      | 610      |