**Luminaire**
Code 338012xx054
Name Mediterrània_S_105_01 WHITE RIBBON
**Measurem.**
Code CL092A20F016G
Name Mediterrània_S_105_01 WHITE RIBBON

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Luminaire Flux | 1523.74 lm | Luminaire Power | 19.76 W | Efficacy | 77.13 lm/W | Efficiency | 100.00% |
| Sources Flux | 1523.74 lm | Maximum value | 370.84 cd | Position | C=0.00 G=0.00 | CG | Double Symmetrical |

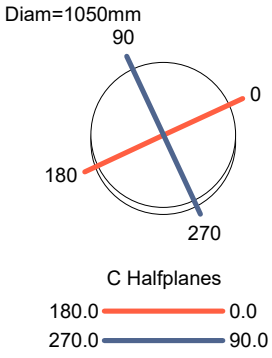
| | | | |
|---|---|---|---|
| Round Luminaire | Diam. 1050 mm | Height | 125 mm |
| Round Luminous Area | Diam. 190 mm | Height | 100 mm |
| Horizontal Luminous Area | 0.028353 m2 | Emitting area on Plane 180° | 0.019000 m2 |
| Emitting area on Plane 0° | 0.019000 m2 | Emitting area on Plane 270° | 0.019000 m2 |
| Emitting area on Plane 90° | 0.019000 m2 | Glare area at 76° | 0.025295 m2 |
| Coordinate system | CG | Symmetry Type | Double Symmetrical |
| Date | 18-11-2020 | Maximum Gamma Angle | 180 |
| Measurement Distance | 6.44 | Measurement Flux | 1523.74 lm |
| Operator | ASSELUM | Rated Voltage | 230.22 V |
| Temperature | 25.40 °C | Rated Current | 0.09 A |
| Humidity | 42.20 % | Photocell | Prc |
| Notes | RM201105002.1 | | |

**Luminaire Sources**

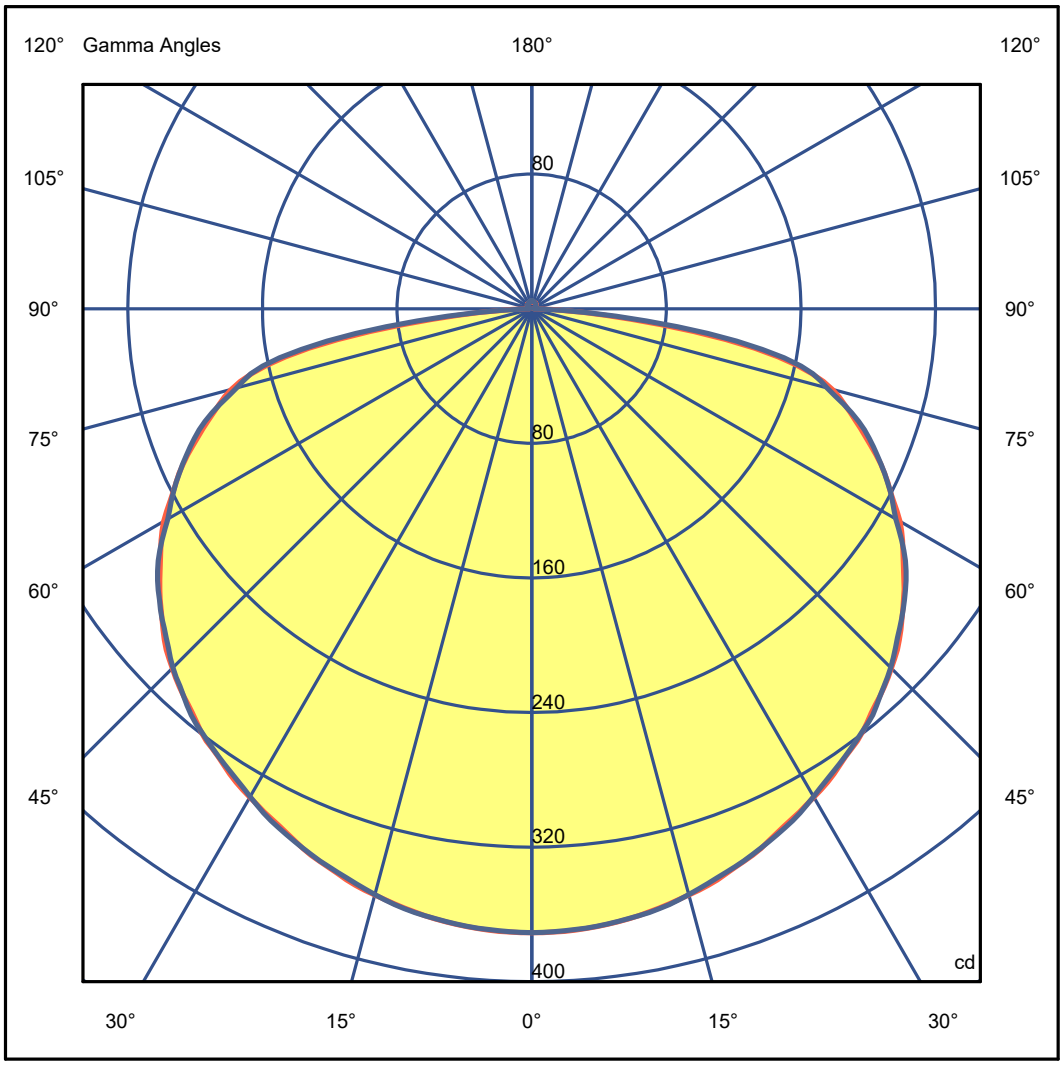
| Line | Code | Name | Flux [lm] | Pow. [W] | Q.ty |
|---|---|---|---|---|---|
| | S1W0-5630279003-0000003E0004 | SE0004 | 1523.74 | 19.76 | 1 |

| | | | |
|---|---|---|---|
| C.I.E. | 35 65 88 98 100 | D DIN 5040 | A21 |
| F UTE | 0.98 H + 0.02 T | B NBN | BZ 6 |






ULOR 1.68 %
DLOR 98.32 %
RN 1.68 %



**Luminaire**
Code 338012xx054
Name Mediterrània_S_105_01 WHITE RIBBON
**Measurem.**
Code CL092A20F016G
Name Mediterrània_S_105_01 WHITE RIBBON

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|---|---|---|---|---|---|---|---|
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| Sources Flux | 1523.74 lm | Maximum value | 370.84 cd | Position | C=0.00 G=0.00 | CG | Double Symmetrical |

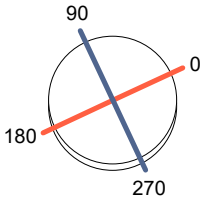
**Luminous Intensity Table cd** **Table 1/1**

| | C 0.00 | C 15.00 | C 30.00 | C 45.00 | C 60.00 | C 75.00 | C 90.00 |
|---|---|---|---|---|---|---|---|
| G 0.0 | 370.84 | 370.84 | 370.84 | 370.84 | 370.84 | 370.84 | 370.84 |
| G 2.5 | 370.61 | 370.53 | 370.47 | 370.45 | 370.39 | 370.34 | 370.32 |
| G 5.0 | 369.69 | 369.53 | 369.45 | 369.48 | 369.46 | 369.45 | 369.45 |
| G 7.5 | 368.33 | 368.13 | 368.05 | 368.11 | 368.07 | 368.04 | 368.03 |
| G 10.0 | 366.24 | 366.18 | 366.27 | 366.36 | 366.37 | 366.32 | 366.29 |
| G 12.5 | 363.56 | 363.46 | 363.53 | 363.67 | 363.81 | 363.90 | 363.93 |
| G 15.0 | 360.70 | 360.44 | 360.45 | 360.63 | 360.60 | 360.51 | 360.45 |
| G 17.5 | 357.60 | 357.00 | 356.67 | 356.67 | 356.57 | 356.52 | 356.50 |
| G 20.0 | 353.31 | 352.89 | 352.78 | 353.02 | 353.00 | 352.97 | 352.95 |
| G 22.5 | 349.43 | 349.21 | 349.13 | 349.11 | 349.10 | 349.08 | 349.07 |
| G 25.0 | 343.95 | 343.99 | 344.45 | 344.91 | 345.03 | 344.92 | 344.83 |
| G 27.5 | 339.56 | 339.18 | 339.20 | 339.49 | 339.93 | 340.33 | 340.51 |
| G 30.0 | 335.12 | 334.84 | 334.86 | 334.95 | 334.92 | 334.81 | 334.76 |
| G 32.5 | 330.80 | 330.09 | 329.65 | 329.41 | 329.33 | 329.34 | 329.36 |
| G 35.0 | 325.01 | 324.82 | 324.79 | 324.80 | 324.78 | 324.75 | 324.73 |
| G 37.5 | 320.42 | 319.88 | 319.66 | 319.91 | 319.89 | 319.89 | 319.89 |
| G 40.0 | 313.67 | 313.67 | 314.14 | 314.69 | 314.98 | 315.07 | 315.07 |
| G 42.5 | 308.35 | 307.96 | 307.97 | 308.10 | 308.11 | 308.05 | 308.01 |
| G 45.0 | 302.22 | 301.74 | 301.79 | 302.17 | 302.06 | 301.84 | 301.71 |
| G 47.5 | 295.60 | 294.47 | 293.88 | 293.96 | 293.84 | 293.82 | 293.82 |
| G 50.0 | 286.99 | 286.85 | 287.01 | 287.16 | 287.07 | 286.88 | 286.77 |
| G 52.5 | 278.68 | 278.49 | 278.84 | 279.78 | 279.81 | 279.58 | 279.42 |
| G 55.0 | 269.75 | 269.98 | 270.90 | 271.73 | 271.92 | 271.70 | 271.53 |
| G 57.5 | 261.30 | 260.90 | 261.39 | 262.22 | 262.12 | 261.71 | 261.46 |
| G 60.0 | 252.71 | 252.05 | 252.03 | 252.36 | 251.44 | 250.33 | 249.80 |
| G 62.5 | 241.27 | 241.31 | 241.82 | 242.14 | 241.81 | 241.20 | 240.87 |
| G 65.0 | 231.34 | 231.71 | 232.48 | 232.90 | 232.46 | 231.66 | 231.22 |
| G 67.5 | 219.74 | 220.49 | 222.05 | 223.09 | 222.69 | 221.61 | 220.99 |
| G 70.0 | 207.89 | 209.15 | 211.42 | 212.94 | 212.52 | 211.14 | 210.34 |
| G 72.5 | 196.56 | 197.43 | 199.31 | 200.43 | 199.58 | 197.86 | 196.91 |
| G 75.0 | 184.96 | 185.83 | 187.23 | 188.48 | 186.29 | 183.20 | 181.63 |
| G 77.5 | 166.00 | 169.03 | 173.44 | 175.79 | 173.83 | 170.01 | 167.93 |
| G 80.0 | 134.45 | 146.61 | 158.86 | 164.59 | 156.74 | 145.35 | 139.15 |
| G 82.5 | 87.36 | 110.49 | 138.85 | 152.08 | 137.18 | 110.69 | 96.54 |
| G 85.0 | 43.71 | 76.14 | 113.44 | 129.27 | 107.16 | 69.94 | 50.27 |
| G 87.5 | 15.85 | 48.34 | 83.18 | 95.95 | 71.68 | 33.33 | 13.34 |
| G 90.0 | 3.46 | 25.78 | 44.75 | 50.49 | 35.80 | 13.20 | 1.49 |
| G 92.5 | 1.30 | 11.56 | 19.65 | 23.43 | 16.60 | 6.57 | 1.33 |
| G 95.0 | 1.32 | 4.58 | 7.09 | 8.11 | 6.01 | 2.96 | 1.40 |
| G 97.5 | 1.46 | 1.74 | 1.94 | 2.01 | 1.88 | 1.67 | 1.49 |
| G100.0 | 1.57 | 1.62 | 1.65 | 1.66 | 1.64 | 1.62 | 1.60 |
| G102.5 | 1.67 | 1.71 | 1.75 | 1.76 | 1.76 | 1.75 | 1.74 |
| G105.0 | 1.82 | 1.87 | 1.90 | 1.91 | 1.90 | 1.87 | 1.85 |
| G107.5 | 2.01 | 2.04 | 2.04 | 2.04 | 2.02 | 2.00 | 1.99 |
| G110.0 | 2.19 | 2.19 | 2.18 | 2.16 | 2.14 | 2.12 | 2.11 |
| G112.5 | 2.39 | 2.39 | 2.36 | 2.31 | 2.28 | 2.25 | 2.23 |
| G115.0 | 2.57 | 2.57 | 2.54 | 2.50 | 2.45 | 2.42 | 2.41 |
| G117.5 | 2.73 | 2.72 | 2.69 | 2.64 | 2.60 | 2.57 | 2.56 |
| G120.0 | 2.93 | 2.92 | 2.89 | 2.84 | 2.80 | 2.76 | 2.73 |
| G122.5 | 3.10 | 3.07 | 3.03 | 2.98 | 2.94 | 2.91 | 2.89 |
| G125.0 | 3.25 | 3.23 | 3.19 | 3.14 | 3.08 | 3.04 | 3.02 |
| G127.5 | 3.40 | 3.38 | 3.33 | 3.26 | 3.21 | 3.17 | 3.15 |
| G130.0 | 3.51 | 3.50 | 3.46 | 3.41 | 3.35 | 3.30 | 3.28 |
| G132.5 | 3.60 | 3.60 | 3.58 | 3.53 | 3.47 | 3.42 | 3.39 |
| G135.0 | 3.69 | 3.70 | 3.67 | 3.62 | 3.56 | 3.50 | 3.48 |
| G137.5 | 3.75 | 3.75 | 3.72 | 3.68 | 3.63 | 3.59 | 3.57 |
| G140.0 | 3.82 | 3.81 | 3.77 | 3.72 | 3.68 | 3.65 | 3.63 |
| G142.5 | 3.86 | 3.85 | 3.82 | 3.77 | 3.73 | 3.70 | 3.69 |
| G145.0 | 3.89 | 3.88 | 3.85 | 3.82 | 3.79 | 3.78 | 3.77 |
| G147.5 | 3.92 | 3.91 | 3.89 | 3.86 | 3.85 | 3.84 | 3.84 |
| G150.0 | 3.93 | 3.93 | 3.92 | 3.90 | 3.89 | 3.89 | 3.89 |
| G152.5 | 3.97 | 3.96 | 3.95 | 3.95 | 3.95 | 3.96 | 3.96 |
| G155.0 | 3.99 | 4.00 | 4.00 | 3.99 | 4.00 | 4.01 | 4.02 |
| G157.5 | 4.01 | 4.04 | 4.06 | 4.06 | 4.07 | 4.08 | 4.08 |
| G160.0 | 4.06 | 4.10 | 4.12 | 4.14 | 4.15 | 4.15 | 4.16 |
| G162.5 | 4.11 | 4.17 | 4.22 | 4.26 | 4.28 | 4.29 | 4.29 |
| G165.0 | 4.18 | 4.24 | 4.30 | 4.34 | 4.35 | 4.35 | 4.34 |
| G167.5 | 4.10 | 4.21 | 4.35 | 4.46 | 4.48 | 4.46 | 4.45 |
| G170.0 | 4.09 | 4.23 | 4.43 | 4.58 | 4.60 | 4.57 | 4.55 |
| G172.5 | 4.49 | 4.58 | 4.67 | 4.74 | 4.75 | 4.73 | 4.72 |
| G175.0 | 4.62 | 4.71 | 4.82 | 4.89 | 4.91 | 4.88 | 4.87 |
| G177.5 | 4.71 | 4.81 | 4.93 | 5.01 | 5.02 | 4.99 | 4.98 |
| G180.0 | 4.97 | 4.97 | 4.97 | 4.97 | 4.97 | 4.97 | 4.97 |

**Luminaire**
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Name Mediterrània_S_105_01 WHITE RIBBON
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Name Mediterrània_S_105_01 WHITE RIBBON

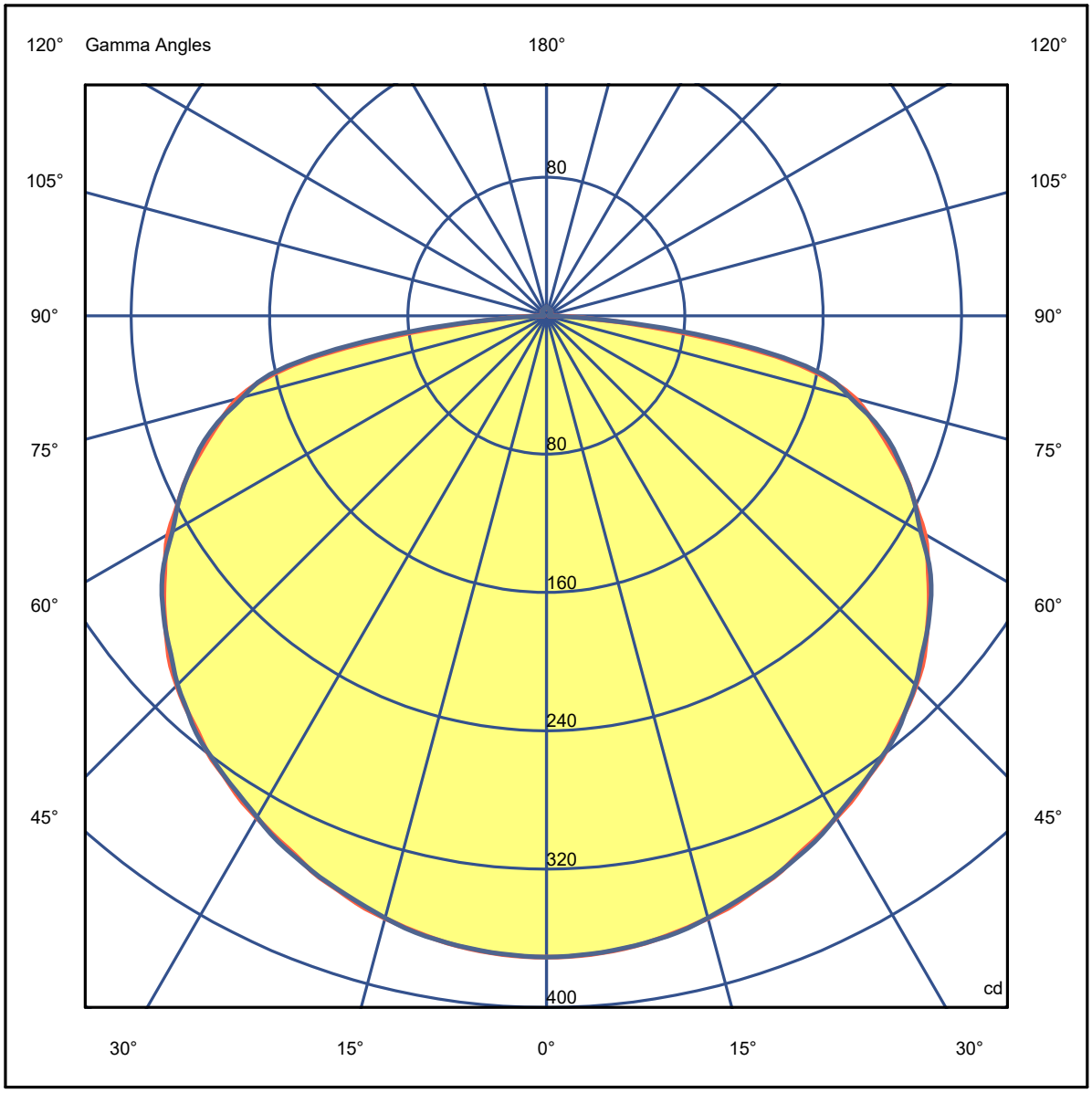
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Luminaire Flux | 1523.74 lm | Luminaire Power | 19.76 W | Efficacy | 77.13 lm/W | Efficiency | 100.00% |
| Sources Flux | 1523.74 lm | Maximum value | 370.84 cd | Position | C=0.00 G=0.00 | CG | Double Symmetrical |

Diam=1050mm




C Halfplanes

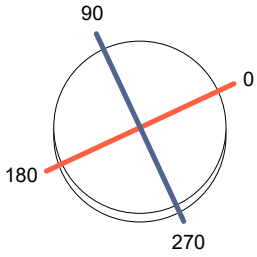
180.0 0.0
270.0 90.0

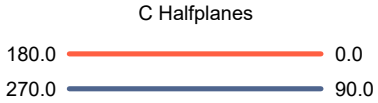


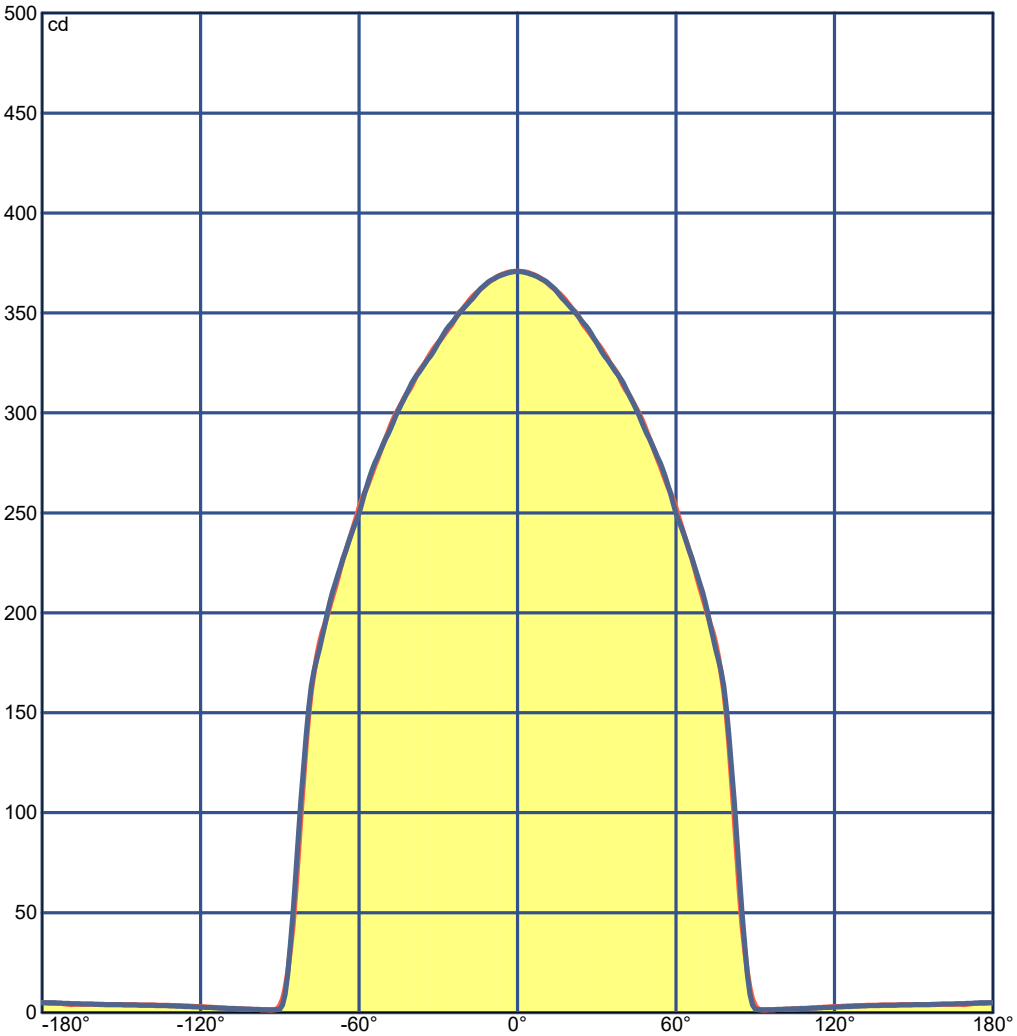
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Diam=1050mm



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Code 338012xx054
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| Sources Flux | 1523.74 lm | Maximum value | 370.84 cd | 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 | Lateral View | | | | | Viewed Endwise | | | | |
| x=2H y=2H | 20.0 | 21.5 | 20.3 | 21.8 | 22.1 | 20.0 | 21.5 | 20.3 | 21.8 | 22.1 |
| x=2H y=3H | 22.0 | 23.4 | 22.4 | 23.7 | 24.0 | 22.0 | 23.4 | 22.4 | 23.7 | 24.0 |
| x=2H y=4H | 23.0 | 24.3 | 23.3 | 24.6 | 24.9 | 23.0 | 24.3 | 23.3 | 24.6 | 24.9 |
| x=2H y=6H | 23.7 | 25.0 | 24.1 | 25.3 | 25.7 | 23.7 | 25.0 | 24.1 | 25.3 | 25.7 |
| x=2H y=8H | 23.9 | 25.1 | 24.3 | 25.5 | 25.8 | 24.0 | 25.1 | 24.4 | 25.5 | 25.9 |
| x=2H y=12H | 24.0 | 25.1 | 24.4 | 25.5 | 25.9 | 24.0 | 25.2 | 24.4 | 25.5 | 25.9 |
| x=4H y=2H | 20.8 | 22.1 | 21.2 | 22.4 | 22.8 | 20.8 | 22.1 | 21.2 | 22.4 | 22.8 |
| x=4H y=3H | 23.0 | 24.2 | 23.4 | 24.5 | 24.9 | 23.0 | 24.2 | 23.5 | 24.5 | 24.9 |
| x=4H y=4H | 24.1 | 25.2 | 24.6 | 25.5 | 26.0 | 24.1 | 25.2 | 24.6 | 25.5 | 26.0 |
| x=4H y=6H | 25.1 | 26.0 | 25.5 | 26.4 | 26.8 | 25.1 | 26.0 | 25.5 | 26.4 | 26.9 |
| x=4H y=8H | 25.3 | 26.2 | 25.8 | 26.6 | 27.1 | 25.4 | 26.2 | 25.8 | 26.6 | 27.1 |
| x=4H y=12H | 25.4 | 26.2 | 25.9 | 26.7 | 27.2 | 25.5 | 26.2 | 26.0 | 26.7 | 27.2 |
| x=8H y=4H | 24.6 | 25.5 | 25.1 | 25.9 | 26.3 | 24.6 | 25.4 | 25.1 | 25.9 | 26.3 |
| x=8H y=6H | 25.8 | 26.5 | 26.3 | 26.9 | 27.4 | 25.8 | 26.5 | 26.3 | 26.9 | 27.4 |
| x=8H y=8H | 26.2 | 26.8 | 26.7 | 27.3 | 27.8 | 26.2 | 26.8 | 26.7 | 27.3 | 27.8 |
| x=8H y=12H | 26.4 | 26.9 | 26.9 | 27.4 | 28.0 | 26.4 | 26.9 | 26.9 | 27.4 | 28.0 |
| x=12H y=4H | 25.3 | 26.1 | 25.8 | 26.5 | 27.0 | 25.3 | 26.1 | 25.8 | 26.5 | 27.0 |
| x=12H y=6H | 26.4 | 27.0 | 26.9 | 27.5 | 28.0 | 26.4 | 27.0 | 26.9 | 27.5 | 28.0 |
| x=12H y=8H | 26.8 | 27.3 | 27.3 | 27.8 | 28.4 | 26.8 | 27.3 | 27.3 | 27.8 | 28.4 |

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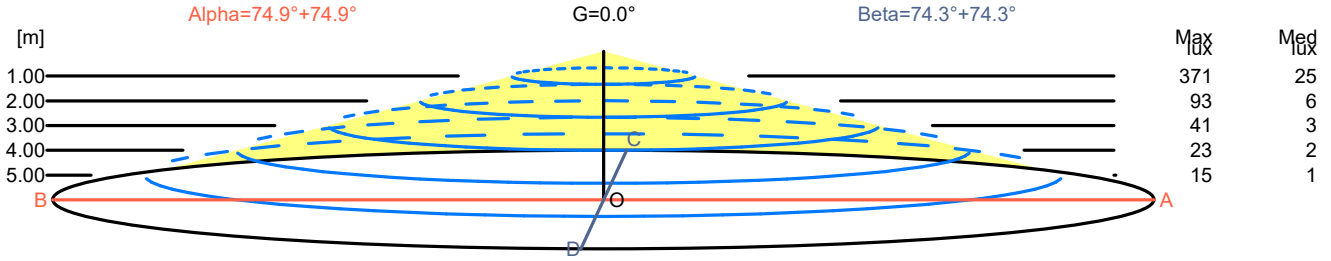
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|---|---|---|---|---|---|---|---|
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| Sources Flux | 1523.74 lm | Maximum value | 370.84 cd | Position | C=0.00 G=0.00 | CG | Double Symmetrical |

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 | 3.71 | 7.42 | 11.13 | 14.83 | 18.54 | OC | 3.57 | 7.14 | 10.70 | 14.27 | 17.84 |
| OB | 3.71 | 7.42 | 11.13 | 14.83 | 18.54 | OD | 3.57 | 7.14 | 10.70 | 14.27 | 17.84 |

Luminous Intensities [ cd]

| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
|---|---|---|---|---|---|---|---|---|---|---|
| OA | 370.84 | 369.69 | 360.70 | 343.95 | 325.01 | 302.22 | 269.75 | 231.34 | 184.96 | 43.71 |
| OB | 370.84 | 369.69 | 360.70 | 343.95 | 325.01 | 302.22 | 269.75 | 231.34 | 184.96 | 43.71 |
| OC | 370.84 | 369.45 | 360.45 | 344.83 | 324.73 | 301.71 | 271.53 | 231.22 | 181.63 | 50.27 |
| OD | 370.84 | 369.45 | 360.45 | 344.83 | 324.73 | 301.71 | 271.53 | 231.22 | 181.63 | 50.27 |




| H[m] | D[m] | Max lux | Med lux | Alpha=74.9°+74.9° G=0.0 |
|---|---|---|---|---|
| 1.00 | 7.42 | 371 | 25 | |
| 2.00 | 14.83 | 93 | 6 | |
| 3.00 | 22.25 | 41 | 3 | |
| 4.00 | 29.67 | 23 | 2 | |
| 5.00 | 37.08 | 15 | 1 | |

| H[m] | D[m] | Max lux | Med lux | Beta=74.3°+74.3° G=0.0 |
|---|---|---|---|---|
| 1.00 | 7.14 | 371 | 25 | |
| 2.00 | 14.27 | 93 | 6 | |
| 3.00 | 21.41 | 41 | 3 | |
| 4.00 | 28.55 | 23 | 2 | |
| 5.00 | 35.68 | 15 | 1 | |

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| Sources Flux | 1523.74 lm | Maximum value | 370.84 cd | Position | C=0.00 G=0.00 | CG | Double Symmetrical |

Total Flux=1523.74 Luminaire Flux=1523.74

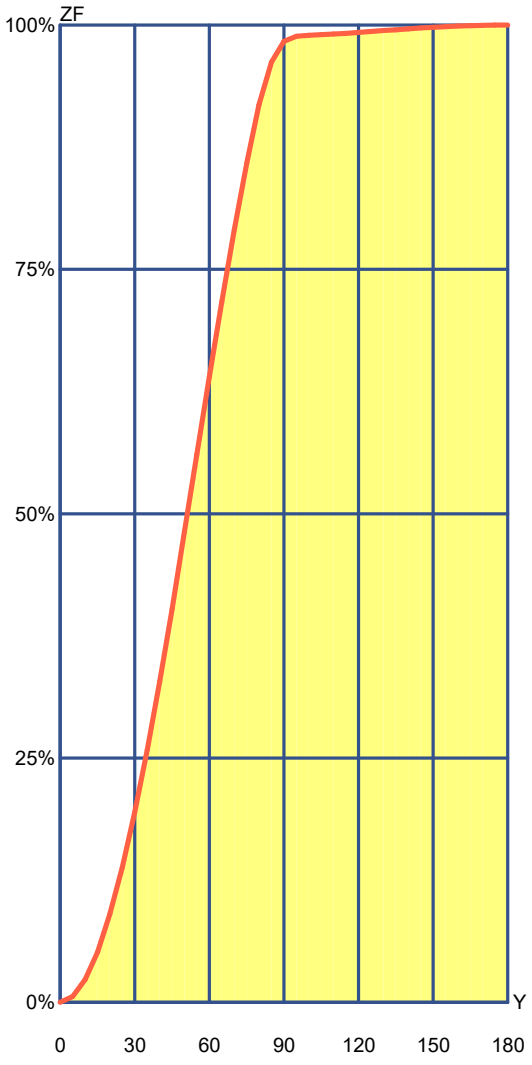
| RI | 0.60 | 0.80 | 1.00 | 1.25 | 1.50 | 2.00 | 2.50 | 3.00 | 4.00 | 5.00 | 10.00 | 20.00 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DRR | 0.23 | 0.30 | 0.37 | 0.44 | 0.49 | 0.58 | 0.64 | 0.69 | 0.75 | 0.79 | 0.88 | 0.94 |
| RC | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |

Zonal Flux per 1000 Lumen

| Y° | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 | 160 | 170 | 180 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ZF(Y) | 23 | 90 | 194 | 328 | 481 | 640 | 791 | 919 | 983 | 990 | 991 | 992 | 994 | 996 | 998 | 999 | 1000 | 1000 |

CIE Flux Codes
35 65 88 98 100

| | | | |
|---|---|---|---|
| C.I.E. | 7 | LOR | 100.00000 % |
| D DIN 5040 | A21 | ULOR | 1.67872 % |
| F UTE | 0.98 H + 0.02 T | DLOR | 98.32128 % |
| B NBN | BZ 6 | UFF | 1.67872 % |
| RN | 1.67872 % | DFF | 98.32128 % |
| BLF | 1.0 | FFR | 1.70738 % |




| Zonal Flux | | | | |
|---|---|---|---|---|
| Gamma ° | Flux | Sum lm | Flux [%] | Sum [%] |
| 0° | 0.00 | 0.00 | 0.00% | 0.00 % |
| 5° | 5.81 | 5.81 | 0.58 % | 0.58 % |
| 10° | 17.27 | 23.08 | 1.73 % | 2.31 % |
| 15° | 28.30 | 51.38 | 2.83 % | 5.14 % |
| 20° | 38.58 | 89.95 | 3.86 % | 9.00 % |
| 25° | 48.02 | 137.98 | 4.80 % | 13.80 % |
| 30° | 56.41 | 194.39 | 5.64 % | 19.44 % |
| 35° | 63.72 | 258.11 | 6.37 % | 25.81 % |
| 40° | 70.01 | 328.12 | 7.00 % | 32.81 % |
| 45° | 74.87 | 402.99 | 7.49 % | 40.30 % |
| 50° | 78.03 | 481.02 | 7.80 % | 48.10 % |
| 55° | 79.65 | 560.67 | 7.97 % | 56.07 % |
| 60° | 79.31 | 639.98 | 7.93 % | 64.00 % |
| 65° | 77.10 | 717.09 | 7.71 % | 71.71 % |
| 70° | 73.65 | 790.73 | 7.36 % | 79.07 % |
| 75° | 68.08 | 858.81 | 6.81 % | 85.88 % |
| 80° | 59.71 | 918.52 | 5.97 % | 91.85 % |
| 85° | 43.59 | 962.11 | 4.36 % | 96.21 % |
| 90° | 21.10 | 983.21 | 2.11 % | 98.32 % |
| 95° | 5.41 | 988.62 | 0.54 % | 98.86 % |
| 100° | 0.91 | 989.53 | 0.09 % | 98.95 % |
| 105° | 0.61 | 990.14 | 0.06 % | 99.01 % |
| 110° | 0.69 | 990.84 | 0.07 % | 99.08 % |
| 115° | 0.77 | 991.61 | 0.08 % | 99.16 % |
| 120° | 0.85 | 992.46 | 0.08 % | 99.25 % |
| 125° | 0.91 | 993.36 | 0.09 % | 99.34 % |
| 130° | 0.93 | 994.30 | 0.09 % | 99.43 % |
| 135° | 0.93 | 995.23 | 0.09 % | 99.52 % |
| 140° | 0.89 | 996.12 | 0.09 % | 99.61 % |
| 145° | 0.83 | 996.94 | 0.08 % | 99.69 % |
| 150° | 0.75 | 997.69 | 0.07 % | 99.77 % |
| 155° | 0.66 | 998.35 | 0.07 % | 99.83 % |
| 160° | 0.56 | 998.91 | 0.06 % | 99.89 % |
| 165° | 0.46 | 999.36 | 0.05 % | 99.94 % |
| 170° | 0.34 | 999.71 | 0.03 % | 99.97 % |
| 175° | 0.22 | 999.92 | 0.02 % | 99.99 % |
| 180° | 0.08 | 1000.00 | 0.01 % | 100.00 % |

**Luminaire**
Code 338012xx054
Name Mediterrània_S_105_01 WHITE RIBBON
**Measurem.**
Code CL092A20F016G
Name Mediterrània_S_105_01 WHITE RIBBON

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Luminaire Flux | 1523.74 lm | Luminaire Power | 19.76 W | Efficacy | 77.13 lm/W | Efficiency | 100.00% |
| Sources Flux | 1523.74 lm | Maximum value | 370.84 cd | Position | C=0.00 G=0.00 | CG | Double Symmetrical |

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=2.50m

