

Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

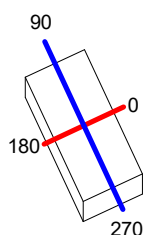
Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|----------------------------|------------|--------------------|---------------|-------------------------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |
| Luminaria Rectangular | | Longit. | 590 mm | Anchura | 280 mm | Altura | 125 mm |
| Área Luminosa Rectangular | | Longit. | 590 mm | Anchura | 280 mm | Altura | 125 mm |
| Área Luminosa Horizontal | | 0.165200 m2 | | Área Emisión sobre Pl. 180° | | 0.073750 m2 | |
| Área Emisión sobre Pl. 0° | | 0.073750 m2 | | Área Emisión sobre Pl. 270° | | 0.035000 m2 | |
| Área Emisión sobre Pl. 90° | | 0.035000 m2 | | Área de deslumbramiento a 76° | | 0.111525 m2 | |
| Sist. de Coord. | | CG | | Tipo de Simetría | | Asimétrico | |
| Fecha | | 07-02-2022 | | Máximo Ángulo Gamma | | 90 | |
| Distancia de Ensayo | | 0.00 | | Flujo de Ensayo | | 3375.00 lm | |
| Operador | | | | Tensión de alimentación | | | |
| Temperatura | | 25.00 °C | | Corriente de alimentación | | | |
| Humedad | | 60.00 % | | Fotocélula | | | |
| Notas | | | | | | | |

Lámparas de la Luminaria

| Familia | Código | Nombre | Flujo [lm] | Pot. [W] | Cant. |
|---------|-------------------------------------|---|------------|----------|-------|
| | COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk | Coanda Series Mini S2 - 40W 30K70 T2M1 - 40 W | 5400.00 | 40.00 | 1 |
| C.I.E. | 44 75 96 100 100 | D DIN 5040 | A30 | | |
| F UTE | 1.00 E | B NBN | BZ 5 | | |

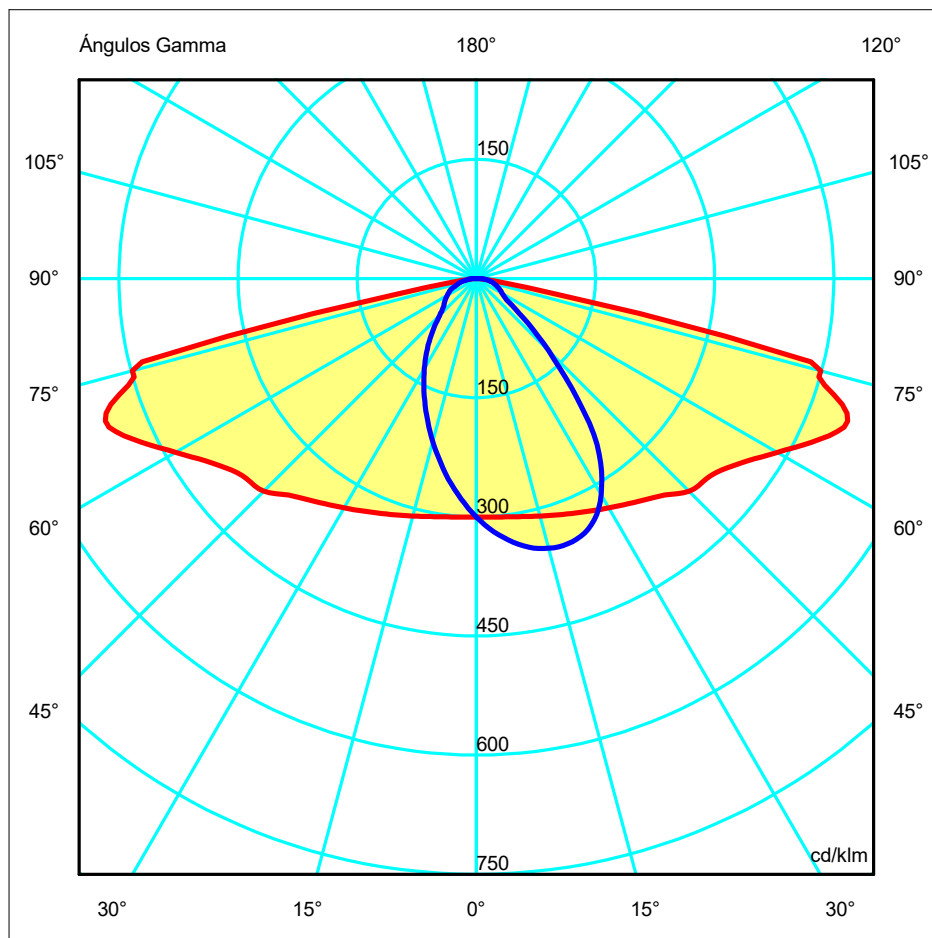
590mm x 280mm



Semiplanos C

180.0 — 0.0
270.0 — 90.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk

Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1

Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| Flujo Luminaria | 5400.00 lm | | Potencia luminaria | | 40.00 W | | Eficiencia | | 135.00 lm/W | | Rendimiento | | 100.00% | |
|-------------------------------------|------------|---------|--------------------|---------|---------------|---------|------------|---------|-----------------|---------|---------------|----------|----------|--|
| Flujo de Lámpara | 5400.00 lm | | Valor Máximo | | 543.36 cd/klm | | Posición | | C=10.00 G=68.00 | | CG Asimétrico | | | |
| Tabla de Intensidad Luminosa cd/klm | | | | | | | | | | | | | | |
| Tabla 1/6 | | | | | | | | | | | | | | |
| | 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 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | |
| G 1.0 | 300.25 | 301.11 | 301.99 | 302.80 | 303.53 | 304.14 | 304.62 | 305.10 | 305.27 | 305.36 | 305.27 | 305.10 | 304.62 | |
| G 2.0 | 300.36 | 302.11 | 303.82 | 305.40 | 306.82 | 308.05 | 309.01 | 309.77 | 310.20 | 310.32 | 310.20 | 309.77 | 309.01 | |
| G 3.0 | 300.55 | 303.17 | 305.76 | 308.08 | 310.15 | 311.94 | 313.27 | 314.39 | 315.00 | 315.22 | 315.00 | 314.39 | 313.27 | |
| G 4.0 | 300.88 | 304.39 | 307.75 | 310.82 | 313.44 | 315.70 | 317.38 | 318.77 | 319.39 | 319.72 | 319.39 | 318.77 | 317.38 | |
| G 5.0 | 301.26 | 305.62 | 309.84 | 313.56 | 316.76 | 319.40 | 321.28 | 322.92 | 323.60 | 324.01 | 323.60 | 322.92 | 321.28 | |
| G 6.0 | 301.69 | 306.93 | 311.98 | 316.35 | 319.95 | 322.93 | 324.98 | 326.82 | 327.47 | 327.96 | 327.47 | 326.82 | 324.98 | |
| G 7.0 | 302.21 | 308.35 | 314.12 | 319.06 | 323.07 | 326.36 | 328.52 | 330.39 | 331.07 | 331.67 | 331.07 | 330.39 | 328.52 | |
| G 8.0 | 302.80 | 309.83 | 316.41 | 321.76 | 326.18 | 329.63 | 331.91 | 333.87 | 334.69 | 335.25 | 334.69 | 333.87 | 331.91 | |
| G 9.0 | 303.51 | 311.45 | 318.69 | 324.63 | 329.20 | 332.80 | 335.26 | 337.27 | 337.95 | 338.57 | 337.95 | 337.27 | 335.26 | |
| G 10.0 | 304.29 | 313.14 | 321.04 | 327.42 | 332.28 | 336.06 | 338.43 | 340.42 | 340.96 | 341.60 | 340.96 | 340.42 | 338.43 | |
| G 11.0 | 305.17 | 314.93 | 323.50 | 330.23 | 335.31 | 339.18 | 341.43 | 343.32 | 343.72 | 344.36 | 343.72 | 343.32 | 341.43 | |
| G 12.0 | 306.12 | 316.75 | 325.97 | 333.04 | 338.34 | 342.19 | 344.22 | 345.90 | 346.05 | 346.68 | 346.05 | 345.90 | 344.22 | |
| G 13.0 | 307.13 | 318.66 | 328.52 | 335.90 | 341.32 | 345.06 | 346.76 | 348.17 | 348.07 | 348.67 | 348.07 | 348.17 | 346.76 | |
| G 14.0 | 308.20 | 320.63 | 331.12 | 338.81 | 344.28 | 347.82 | 349.10 | 350.14 | 349.61 | 350.15 | 349.61 | 350.14 | 349.10 | |
| G 15.0 | 309.34 | 322.71 | 333.72 | 341.78 | 347.13 | 350.36 | 351.15 | 351.72 | 350.93 | 351.46 | 350.93 | 351.72 | 351.15 | |
| G 16.0 | 310.52 | 324.87 | 336.40 | 344.73 | 349.97 | 352.76 | 352.95 | 353.13 | 352.02 | 352.45 | 352.02 | 353.13 | 352.95 | |
| G 17.0 | 311.81 | 327.12 | 339.19 | 347.71 | 352.72 | 355.00 | 354.54 | 354.31 | 352.75 | 353.06 | 352.75 | 354.31 | 354.54 | |
| G 18.0 | 313.12 | 329.38 | 342.04 | 350.73 | 355.41 | 357.09 | 356.04 | 355.15 | 353.05 | 353.29 | 353.05 | 355.15 | 356.04 | |
| G 19.0 | 314.45 | 331.72 | 344.98 | 353.79 | 358.05 | 359.09 | 357.27 | 355.71 | 352.98 | 353.05 | 352.98 | 355.71 | 357.27 | |
| G 20.0 | 315.87 | 334.17 | 347.90 | 356.78 | 360.65 | 361.00 | 358.27 | 355.91 | 352.48 | 352.39 | 352.48 | 355.91 | 358.27 | |
| G 21.0 | 317.28 | 336.65 | 350.93 | 359.79 | 363.16 | 362.74 | 359.06 | 355.75 | 351.56 | 351.24 | 351.56 | 355.75 | 359.06 | |
| G 22.0 | 318.83 | 339.23 | 353.99 | 362.80 | 365.65 | 364.30 | 359.50 | 355.24 | 350.30 | 349.80 | 350.30 | 355.24 | 359.50 | |
| G 23.0 | 320.45 | 341.89 | 357.17 | 365.88 | 368.02 | 365.73 | 359.71 | 354.33 | 348.61 | 347.84 | 348.61 | 354.33 | 359.71 | |
| G 24.0 | 322.13 | 344.52 | 360.47 | 368.91 | 370.32 | 366.95 | 359.56 | 353.10 | 346.41 | 345.41 | 346.41 | 353.10 | 359.56 | |
| G 25.0 | 323.83 | 347.31 | 363.76 | 371.99 | 372.56 | 367.98 | 359.11 | 351.35 | 343.47 | 342.07 | 343.47 | 351.35 | 359.11 | |
| G 26.0 | 325.68 | 350.20 | 367.19 | 375.07 | 374.68 | 368.82 | 358.37 | 349.04 | 339.86 | 338.21 | 339.86 | 349.04 | 358.37 | |
| G 27.0 | 327.52 | 353.19 | 370.71 | 378.12 | 376.66 | 369.36 | 357.23 | 346.12 | 335.54 | 333.42 | 335.54 | 346.12 | 357.23 | |
| G 28.0 | 329.48 | 356.37 | 374.30 | 381.16 | 378.47 | 369.66 | 355.64 | 342.64 | 330.30 | 327.68 | 330.30 | 342.64 | 355.64 | |
| G 29.0 | 331.43 | 359.65 | 377.91 | 384.20 | 380.20 | 369.71 | 353.64 | 338.46 | 324.21 | 321.27 | 324.21 | 338.46 | 353.64 | |
| G 30.0 | 333.37 | 363.06 | 381.71 | 387.21 | 381.79 | 369.56 | 351.16 | 333.38 | 317.31 | 313.80 | 317.31 | 333.38 | 351.16 | |
| G 31.0 | 335.34 | 366.53 | 385.59 | 390.23 | 383.08 | 369.11 | 348.12 | 327.41 | 309.61 | 305.83 | 309.61 | 327.41 | 348.12 | |
| G 32.0 | 337.40 | 370.10 | 389.56 | 393.14 | 384.20 | 368.33 | 344.45 | 320.51 | 301.65 | 297.66 | 301.65 | 320.51 | 344.45 | |
| G 33.0 | 339.54 | 373.75 | 393.43 | 395.94 | 385.10 | 367.22 | 339.97 | 313.05 | 293.31 | 288.74 | 293.31 | 313.05 | 339.97 | |
| G 34.0 | 341.77 | 377.54 | 397.22 | 398.68 | 385.93 | 365.64 | 334.42 | 305.31 | 283.98 | 279.08 | 283.98 | 305.31 | 334.42 | |
| G 35.0 | 344.10 | 381.66 | 400.92 | 401.24 | 386.58 | 363.76 | 327.93 | 296.81 | 274.07 | 268.79 | 274.07 | 296.81 | 327.93 | |
| G 36.0 | 346.52 | 385.95 | 404.69 | 403.53 | 387.15 | 361.48 | 320.80 | 287.59 | 263.62 | 257.87 | 263.62 | 287.59 | 320.80 | |
| G 37.0 | 349.00 | 390.12 | 408.40 | 405.44 | 387.58 | 358.65 | 313.27 | 277.68 | 252.14 | 245.70 | 252.14 | 277.68 | 313.27 | |
| G 38.0 | 351.60 | 394.31 | 411.75 | 406.87 | 387.63 | 355.13 | 304.92 | 267.31 | 238.74 | 230.84 | 238.74 | 267.31 | 304.92 | |
| G 39.0 | 354.40 | 398.68 | 414.45 | 408.12 | 387.33 | 350.78 | 295.78 | 255.99 | 222.05 | 213.40 | 222.05 | 255.99 | 295.78 | |
| G 40.0 | 357.54 | 403.25 | 416.74 | 409.38 | 386.89 | 345.43 | 286.25 | 242.92 | 204.94 | 197.95 | 204.94 | 242.92 | 286.25 | |
| G 41.0 | 361.04 | 407.56 | 418.90 | 410.75 | 386.33 | 339.10 | 276.17 | 226.84 | 190.11 | 182.50 | 190.11 | 226.84 | 276.17 | |
| G 42.0 | 365.26 | 411.33 | 421.32 | 412.07 | 385.49 | 331.61 | 265.27 | 209.48 | 174.68 | 167.09 | 174.68 | 209.48 | 265.27 | |
| G 43.0 | 370.00 | 414.61 | 423.89 | 413.13 | 384.24 | 323.22 | 253.20 | 194.24 | 160.52 | 153.42 | 160.52 | 194.24 | 253.20 | |
| G 44.0 | 374.87 | 417.76 | 426.40 | 413.99 | 382.54 | 314.29 | 238.84 | 179.00 | 147.46 | 140.31 | 147.46 | 179.00 | 238.84 | |
| G 45.0 | 378.67 | 420.84 | 428.96 | 414.68 | 380.54 | 304.90 | 221.42 | 163.81 | 134.93 | 128.28 | 134.93 | 163.81 | 221.42 | |
| G 46.0 | 380.96 | 423.79 | 431.73 | 415.53 | 377.97 | 294.83 | 204.25 | 150.39 | 122.96 | 116.61 | 122.96 | 150.39 | 204.25 | |
| G 47.0 | 382.30 | 426.86 | 434.82 | 416.47 | 374.97 | 283.71 | 187.58 | 137.63 | 111.81 | 105.74 | 111.81 | 137.63 | 187.58 | |
| G 48.0 | 382.71 | 429.66 | 438.25 | 417.48 | 371.18 | 272.12 | 172.25 | 125.66 | 101.35 | 95.67 | 101.35 | 125.66 | 172.25 | |
| G 49.0 | 383.72 | 432.36 | 441.99 | 418.81 | 366.02 | 259.38 | 157.48 | 114.34 | 92.21 | 86.09 | 92.21 | 114.34 | 157.48 | |
| G 50.0 | 385.38 | 435.40 | 445.59 | 420.39 | 359.39 | 243.81 | 144.06 | 103.85 | 83.08 | 77.34 | 83.08 | 103.85 | 144.06 | |
| G 51.0 | 388.22 | 438.76 | 448.29 | 422.38 | 350.67 | 223.81 | 131.53 | 93.84 | 73.95 | 69.41 | 73.95 | 93.84 | 131.53 | |
| G 52.0 | 391.65 | 442.58 | 450.50 | 424.60 | 339.92 | 204.30 | 119.34 | 84.49 | 66.24 | 62.07 | 66.24 | 84.49 | 119.34 | |
| G 53.0 | 395.64 | 446.68 | 452.86 | 426.98 | 327.91 | 184.80 | 107.97 | 75.76 | 59.30 | 55.75 | 59.30 | 75.76 | 107.97 | |
| G 54.0 | 400.12 | 451.15 | 455.47 | 428.69 | 314.75 | 165.34 | 97.46 | 67.72 | 53.20 | 50.29 | 53.20 | 67.72 | 97.46 | |
| G 55.0 | 405.22 | 456.15 | 458.31 | 428.66 | 300.52 | 149.12 | 87.23 | 60.43 | 48.23 | 46.17 | 48.23 | 60.43 | 87.23 | |
| G 56.0 | 410.73 | 461.59 | 461.31 | 427.42 | 285.45 | 133.53 | 77.00 | 54.09 | 44.49 | 43.33 | 44.49 | 54.09 | 77.00 | |
| G 57.0 | 416.88 | 467.47 | 464.20 | 425.78 | 268.69 | 119.22 | 68.38 | 48.91 | 41.92 | 41.57 | 41.92 | 48.91 | 68.38 | |
| G 58.0 | 423.44 | 473.93 | 466.94 | 423.54 | 247.00 | 105.32 | 60.68 | 44.73 | 40.15 | 40.19 | 40.15 | 44.73 | 60.68 | |
| G 59.0 | 430.36 | 481.05 | 469.67 | 419.78 | 217.50 | 92.44 | 53.97 | 41.49 | 38.75 | 38.85 | 38.75 | 41.49 | 53.97 | |
| G 60.0 | 437.28 | 488.51 | 472.63 | 414.92 | 187.58 | 80.81 | 48.70 | 39.23 | 37.49 | 37.58 | 37.49 | 39.23 | 48.70 | |
| G 61.0 | 444.87 | 496.26 | 475.79 | 408.74 | 161.71 | 70.69 | 44.42 | 37.57 | 36.34 | 36.30 | 36.34 | 37.57 | 44.42 | |
| G 62.0 | 452.92 | 504.10 | 479.02 | 398.72 | 138.62 | 62.29 | 40.95 | 36.34 | 35.22 | 35.15 | 35.22 | 36.34 | 40.95 | |
| G 63.0 | 461.35 | 512.12 | 481.80 | 381.31 | 118.53 | 55.39 | 38.22 | 35.34 | 34.15 | 34.06 | 34.15 | 35.34 | 38.22 | |
| G 64.0 | 469.50 | 519.72 | 484.71 | 358.13 | 101.47 | 49.64 | 36.09 | 34.39 | 33.14 | 33.07 | 33.14 | 34.39 | 36.09 | |
| G 65.0 | 477.92 | 527.08 | 487.43 | 333.67 | 88.75 | 44.76 | 34.50 | 33.47 | 32.24 | 32.19 | 32.24 | 33.47 | 34.50 | |
| G 66.0 | 485.93 | 534.05 | | | | | | | | | | | | |

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Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| Flujo Luminaria | 5400.00 lm | | Potencia luminaria | | 40.00 W | | Eficiencia | | 135.00 lm/W | | Rendimiento | | 100.00% | |
|-------------------------------------|------------|----------|--------------------|----------|---------------|----------|------------|----------|-----------------|----------|---------------|----------|----------|-----------|
| Flujo de Lámpara | 5400.00 lm | | Valor Máximo | | 543.36 cd/klm | | Posición | | C=10.00 G=68.00 | | CG Asimétrico | | | |
| Tabla de Intensidad Luminosa cd/klm | | | | | | | | | | | | | | Tabla 2/6 |
| | 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 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 |
| G 1.0 | 304.14 | 303.53 | 302.80 | 301.99 | 301.11 | 300.25 | 299.34 | 298.44 | 297.56 | 296.84 | 296.16 | 295.64 | 295.21 | 295.21 |
| G 2.0 | 308.05 | 306.82 | 305.40 | 303.82 | 302.11 | 300.36 | 298.56 | 296.77 | 295.03 | 293.55 | 292.12 | 291.11 | 290.22 | 290.22 |
| G 3.0 | 311.94 | 310.15 | 308.08 | 305.76 | 303.17 | 300.55 | 297.85 | 295.08 | 292.51 | 290.15 | 288.01 | 286.31 | 284.92 | 284.92 |
| G 4.0 | 315.70 | 313.44 | 310.82 | 307.75 | 304.39 | 300.88 | 297.25 | 293.52 | 290.04 | 286.77 | 283.73 | 281.43 | 279.50 | 279.50 |
| G 5.0 | 319.40 | 316.76 | 313.56 | 309.84 | 305.62 | 301.26 | 296.71 | 292.07 | 287.54 | 283.32 | 279.44 | 276.44 | 274.05 | 274.05 |
| G 6.0 | 322.93 | 319.95 | 316.35 | 311.98 | 306.93 | 301.69 | 296.21 | 290.58 | 285.00 | 279.80 | 275.08 | 271.48 | 268.64 | 268.64 |
| G 7.0 | 326.36 | 323.07 | 319.06 | 314.12 | 308.35 | 302.21 | 295.77 | 289.09 | 282.47 | 276.34 | 270.86 | 266.66 | 263.38 | 263.38 |
| G 8.0 | 329.63 | 326.18 | 321.76 | 316.41 | 309.83 | 302.80 | 295.36 | 287.67 | 279.91 | 272.95 | 266.68 | 261.84 | 257.98 | 257.98 |
| G 9.0 | 332.80 | 329.20 | 324.63 | 318.69 | 311.45 | 303.51 | 295.09 | 286.23 | 277.44 | 269.51 | 262.52 | 256.95 | 252.49 | 252.49 |
| G 10.0 | 336.06 | 332.28 | 327.42 | 321.04 | 313.14 | 304.29 | 294.89 | 284.86 | 274.99 | 266.15 | 258.28 | 251.94 | 246.85 | 246.85 |
| G 11.0 | 339.18 | 335.31 | 330.23 | 323.50 | 314.93 | 305.17 | 294.72 | 283.50 | 272.59 | 262.85 | 254.04 | 246.85 | 241.03 | 241.03 |
| G 12.0 | 342.19 | 338.34 | 333.04 | 325.97 | 316.75 | 306.12 | 294.58 | 282.14 | 270.24 | 259.51 | 249.70 | 241.59 | 235.30 | 235.30 |
| G 13.0 | 345.06 | 341.32 | 335.90 | 328.52 | 318.66 | 307.13 | 294.51 | 280.85 | 267.93 | 256.11 | 245.24 | 236.44 | 229.57 | 229.57 |
| G 14.0 | 347.82 | 344.28 | 338.81 | 331.12 | 320.63 | 308.20 | 294.43 | 279.56 | 265.48 | 252.66 | 240.68 | 231.27 | 224.01 | 224.01 |
| G 15.0 | 350.36 | 347.13 | 341.78 | 333.72 | 322.71 | 309.34 | 294.47 | 278.33 | 263.05 | 249.02 | 236.17 | 226.24 | 218.64 | 218.64 |
| G 16.0 | 352.76 | 349.97 | 344.73 | 336.40 | 324.87 | 310.52 | 294.52 | 277.12 | 260.63 | 245.35 | 231.79 | 221.32 | 213.25 | 213.25 |
| G 17.0 | 355.00 | 352.72 | 347.71 | 339.19 | 327.12 | 311.81 | 294.57 | 275.88 | 258.18 | 241.74 | 227.38 | 216.43 | 207.75 | 207.75 |
| G 18.0 | 357.09 | 355.41 | 350.73 | 342.04 | 329.38 | 313.12 | 294.68 | 274.71 | 255.68 | 238.13 | 223.05 | 211.56 | 202.34 | 202.34 |
| G 19.0 | 359.09 | 358.05 | 353.79 | 344.98 | 331.72 | 314.45 | 294.75 | 273.50 | 253.14 | 234.52 | 218.83 | 206.53 | 196.96 | 196.96 |
| G 20.0 | 361.00 | 360.65 | 356.78 | 347.90 | 334.17 | 315.87 | 294.84 | 272.28 | 250.55 | 230.97 | 214.42 | 201.62 | 191.54 | 191.54 |
| G 21.0 | 362.74 | 363.16 | 359.79 | 350.93 | 336.65 | 317.28 | 294.98 | 271.03 | 247.84 | 227.38 | 210.01 | 196.73 | 186.23 | 186.23 |
| G 22.0 | 364.30 | 365.65 | 362.80 | 353.99 | 339.23 | 318.83 | 295.09 | 269.77 | 245.16 | 223.81 | 205.63 | 191.73 | 181.03 | 181.03 |
| G 23.0 | 365.73 | 368.02 | 365.88 | 357.17 | 341.89 | 320.45 | 295.26 | 268.48 | 242.37 | 220.19 | 201.12 | 186.77 | 175.85 | 175.85 |
| G 24.0 | 366.95 | 370.32 | 368.91 | 360.47 | 344.52 | 322.13 | 295.43 | 267.05 | 239.63 | 216.53 | 196.68 | 181.74 | 170.72 | 170.72 |
| G 25.0 | 367.98 | 372.56 | 371.99 | 363.76 | 347.31 | 323.83 | 295.60 | 265.57 | 236.90 | 212.78 | 192.22 | 176.89 | 165.66 | 165.66 |
| G 26.0 | 368.82 | 374.68 | 375.07 | 367.19 | 350.20 | 325.68 | 295.73 | 264.01 | 234.12 | 208.96 | 187.87 | 171.97 | 160.62 | 160.62 |
| G 27.0 | 369.36 | 376.66 | 378.12 | 370.71 | 353.19 | 327.52 | 295.87 | 262.37 | 231.29 | 205.18 | 183.55 | 167.24 | 155.76 | 155.76 |
| G 28.0 | 369.66 | 378.47 | 381.16 | 374.30 | 356.37 | 329.48 | 295.96 | 260.68 | 228.38 | 201.32 | 179.20 | 162.60 | 150.84 | 150.84 |
| G 29.0 | 369.71 | 380.20 | 384.20 | 377.91 | 359.65 | 331.43 | 296.03 | 258.91 | 225.37 | 197.48 | 174.82 | 157.95 | 146.02 | 146.02 |
| G 30.0 | 369.56 | 381.79 | 387.21 | 381.71 | 363.06 | 333.37 | 296.04 | 257.01 | 222.22 | 193.51 | 170.46 | 153.36 | 141.16 | 141.16 |
| G 31.0 | 369.11 | 383.08 | 390.23 | 385.59 | 366.53 | 335.34 | 296.01 | 255.10 | 218.99 | 189.52 | 166.17 | 148.85 | 136.58 | 136.58 |
| G 32.0 | 368.33 | 384.20 | 393.14 | 389.56 | 370.10 | 337.40 | 295.88 | 253.04 | 215.65 | 185.61 | 161.88 | 144.37 | 131.98 | 131.98 |
| G 33.0 | 367.22 | 385.10 | 395.94 | 393.43 | 373.75 | 339.54 | 295.68 | 250.94 | 212.31 | 181.76 | 157.70 | 140.01 | 127.41 | 127.41 |
| G 34.0 | 365.64 | 385.93 | 398.68 | 397.22 | 377.54 | 341.77 | 295.46 | 248.69 | 208.82 | 177.64 | 153.54 | 135.73 | 122.88 | 122.88 |
| G 35.0 | 363.76 | 386.58 | 401.24 | 400.92 | 381.66 | 344.10 | 295.09 | 246.33 | 205.29 | 173.53 | 149.43 | 131.49 | 118.47 | 118.47 |
| G 36.0 | 361.48 | 387.15 | 403.53 | 404.69 | 385.95 | 346.52 | 294.66 | 243.88 | 201.67 | 169.43 | 145.36 | 127.24 | 114.10 | 114.10 |
| G 37.0 | 358.65 | 387.58 | 405.44 | 408.40 | 390.12 | 349.00 | 294.14 | 241.32 | 197.96 | 165.47 | 141.28 | 122.97 | 109.61 | 109.61 |
| G 38.0 | 355.13 | 387.63 | 406.87 | 411.75 | 394.31 | 351.60 | 293.61 | 238.62 | 194.23 | 161.47 | 137.19 | 118.66 | 105.18 | 105.18 |
| G 39.0 | 350.78 | 387.33 | 408.12 | 414.45 | 398.68 | 354.40 | 293.06 | 235.85 | 190.37 | 157.49 | 133.03 | 114.43 | 100.67 | 100.67 |
| G 40.0 | 345.43 | 386.89 | 409.38 | 416.74 | 403.25 | 357.54 | 292.54 | 232.87 | 186.44 | 153.50 | 128.95 | 110.04 | 96.26 | 96.26 |
| G 41.0 | 339.10 | 386.33 | 410.75 | 418.90 | 407.56 | 361.04 | 291.92 | 229.91 | 182.57 | 149.47 | 124.69 | 105.71 | 91.85 | 91.85 |
| G 42.0 | 331.61 | 385.49 | 412.07 | 421.32 | 411.33 | 365.26 | 291.41 | 226.87 | 178.63 | 145.37 | 120.28 | 101.36 | 87.52 | 87.52 |
| G 43.0 | 323.22 | 384.24 | 413.13 | 423.89 | 414.61 | 370.00 | 290.94 | 223.71 | 174.72 | 141.24 | 115.98 | 97.08 | 83.37 | 83.37 |
| G 44.0 | 314.29 | 382.54 | 413.99 | 426.40 | 417.76 | 374.87 | 290.71 | 220.61 | 170.64 | 137.00 | 111.59 | 92.76 | 79.28 | 79.28 |
| G 45.0 | 304.90 | 380.54 | 414.68 | 428.96 | 420.84 | 378.67 | 290.95 | 217.46 | 166.54 | 132.63 | 107.31 | 88.44 | 75.23 | 75.23 |
| G 46.0 | 294.83 | 377.97 | 415.53 | 431.73 | 423.79 | 380.96 | 292.05 | 214.41 | 162.23 | 128.22 | 102.86 | 84.17 | 71.37 | 71.37 |
| G 47.0 | 283.71 | 374.97 | 416.47 | 434.82 | 426.86 | 382.30 | 294.35 | 211.13 | 157.70 | 123.77 | 98.38 | 79.96 | 67.77 | 67.77 |
| G 48.0 | 272.12 | 371.18 | 417.48 | 438.25 | 429.66 | 382.71 | 295.12 | 207.54 | 153.13 | 119.27 | 93.84 | 75.93 | 64.44 | 64.44 |
| G 49.0 | 259.38 | 366.02 | 418.81 | 441.99 | 432.36 | 383.72 | 292.77 | 203.20 | 148.42 | 114.65 | 89.35 | 72.00 | 61.37 | 61.37 |
| G 50.0 | 243.81 | 359.39 | 420.39 | 445.59 | 435.40 | 385.38 | 290.02 | 198.59 | 143.80 | 109.97 | 84.92 | 68.32 | 58.52 | 58.52 |
| G 51.0 | 223.81 | 350.67 | 422.38 | 448.29 | 438.76 | 388.22 | 287.72 | 193.90 | 138.95 | 105.27 | 80.68 | 64.83 | 56.02 | 56.02 |
| G 52.0 | 204.30 | 339.92 | 424.60 | 450.50 | 442.58 | 391.65 | 285.38 | 189.10 | 133.96 | 100.39 | 76.53 | 61.47 | 53.81 | 53.81 |
| G 53.0 | 184.80 | 327.91 | 426.98 | 452.86 | 446.68 | 395.64 | 283.46 | 184.28 | 128.95 | 95.64 | 72.56 | 58.33 | 51.83 | 51.83 |
| G 54.0 | 165.34 | 314.75 | 428.69 | 455.47 | 451.15 | 400.12 | 281.85 | 179.37 | 123.81 | 90.90 | 68.62 | 55.38 | 50.04 | 50.04 |
| G 55.0 | 149.12 | 300.52 | 428.66 | 458.31 | 456.15 | 405.22 | 280.23 | 173.98 | 118.54 | 86.20 | 64.81 | 52.64 | 48.44 | 48.44 |
| G 56.0 | 133.53 | 285.45 | 427.42 | 461.31 | 461.59 | 410.73 | 278.84 | 168.54 | 113.15 | 81.49 | 61.08 | 50.15 | 47.03 | 47.03 |
| G 57.0 | 119.22 | 268.69 | 425.78 | 464.20 | 467.47 | 416.88 | 277.34 | 163.01 | 107.60 | 76.74 | 57.40 | 47.87 | 45.70 | 45.70 |
| G 58.0 | 105.32 | 247.00 | 423.54 | 466.94 | 473.93 | 423.44 | 275.58 | 157.22 | 101.71 | 71.84 | 53.85 | 45.75 | 44.41 | 44.41 |
| G 59.0 | 92.44 | 217.50 | 419.78 | 469.67 | 481.05 | 430.36 | 273.59 | 151.09 | 95.53 | 66.83 | 50.38 | 43.83 | 43.16 | 43.16 |
| G 60.0 | 80.81 | 187.58 | 414.92 | 472.63 | 488.51 | 437.28 | 271.30 | 144.79 | 89.21 | 61.87 | 47.36 | 42.17 | 41.90 | 41.90 |
| G 61.0 | 70.69 | 161.71 | 408.74 | 475.79 | 496.26 | 444.87 | 268.2 | | | | | | | |

Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i-jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i-jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

Tabla de Intensidad Luminosa cd/klm Tabla 3/6

| | 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 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 | 300.20 |
| G 1.0 | 295.08 | 294.84 | 295.08 | 295.21 | 295.64 | 296.16 | 296.84 | 297.56 | 298.44 | 299.34 |
| G 2.0 | 289.78 | 289.53 | 289.78 | 290.22 | 291.11 | 292.12 | 293.55 | 295.03 | 296.77 | 298.56 |
| G 3.0 | 284.23 | 283.75 | 284.23 | 284.92 | 286.31 | 288.01 | 290.15 | 292.51 | 295.08 | 297.85 |
| G 4.0 | 278.55 | 277.95 | 278.55 | 279.50 | 281.43 | 283.73 | 286.77 | 290.04 | 293.52 | 297.25 |
| G 5.0 | 272.75 | 272.08 | 272.75 | 274.05 | 276.44 | 279.44 | 283.32 | 287.54 | 292.07 | 296.71 |
| G 6.0 | 267.08 | 266.29 | 267.08 | 268.64 | 271.48 | 275.08 | 279.80 | 285.00 | 290.58 | 296.21 |
| G 7.0 | 261.48 | 260.57 | 261.48 | 263.38 | 266.66 | 270.86 | 276.34 | 282.47 | 289.09 | 295.77 |
| G 8.0 | 255.93 | 254.87 | 255.93 | 257.98 | 261.84 | 266.68 | 272.95 | 279.91 | 287.67 | 295.36 |
| G 9.0 | 250.02 | 248.82 | 250.02 | 252.49 | 256.95 | 262.52 | 269.51 | 277.44 | 286.23 | 295.09 |
| G 10.0 | 244.00 | 242.62 | 244.00 | 246.85 | 251.94 | 258.28 | 266.15 | 274.99 | 284.86 | 294.89 |
| G 11.0 | 237.87 | 236.33 | 237.87 | 241.03 | 246.85 | 254.04 | 262.85 | 272.59 | 283.50 | 294.72 |
| G 12.0 | 231.81 | 230.18 | 231.81 | 235.30 | 241.59 | 249.70 | 259.51 | 270.24 | 282.14 | 294.58 |
| G 13.0 | 225.89 | 224.26 | 225.89 | 229.57 | 236.44 | 245.24 | 256.11 | 267.93 | 280.85 | 294.51 |
| G 14.0 | 220.09 | 218.37 | 220.09 | 224.01 | 231.27 | 240.68 | 252.66 | 265.48 | 279.56 | 294.43 |
| G 15.0 | 214.45 | 212.60 | 214.45 | 218.64 | 226.24 | 236.17 | 249.02 | 263.05 | 278.33 | 294.47 |
| G 16.0 | 208.73 | 206.74 | 208.73 | 213.25 | 221.32 | 231.79 | 245.35 | 260.63 | 277.12 | 294.52 |
| G 17.0 | 203.01 | 200.87 | 203.01 | 207.75 | 216.43 | 227.38 | 241.74 | 258.18 | 275.88 | 294.57 |
| G 18.0 | 197.35 | 195.09 | 197.35 | 202.34 | 211.56 | 223.05 | 238.13 | 255.68 | 274.71 | 294.68 |
| G 19.0 | 191.63 | 189.36 | 191.63 | 196.96 | 206.53 | 218.83 | 234.52 | 253.14 | 273.50 | 294.75 |
| G 20.0 | 185.88 | 183.64 | 185.88 | 191.54 | 201.62 | 214.42 | 230.97 | 250.55 | 272.28 | 294.84 |
| G 21.0 | 180.13 | 178.11 | 180.13 | 186.23 | 196.73 | 210.01 | 227.38 | 247.84 | 271.03 | 294.98 |
| G 22.0 | 174.81 | 172.60 | 174.81 | 181.03 | 191.73 | 205.63 | 223.81 | 245.16 | 269.77 | 295.09 |
| G 23.0 | 169.40 | 167.08 | 169.40 | 175.85 | 186.77 | 201.12 | 220.19 | 242.37 | 268.48 | 295.26 |
| G 24.0 | 164.09 | 161.74 | 164.09 | 170.72 | 181.74 | 196.68 | 216.53 | 239.63 | 267.05 | 295.43 |
| G 25.0 | 158.94 | 156.43 | 158.94 | 165.66 | 176.89 | 192.22 | 212.78 | 236.90 | 265.57 | 295.60 |
| G 26.0 | 153.75 | 151.42 | 153.75 | 160.62 | 171.97 | 187.87 | 208.96 | 234.12 | 264.01 | 295.73 |
| G 27.0 | 148.75 | 146.32 | 148.75 | 155.76 | 167.24 | 183.55 | 205.18 | 231.29 | 262.37 | 295.87 |
| G 28.0 | 143.78 | 141.19 | 143.78 | 150.84 | 162.60 | 179.20 | 201.32 | 228.38 | 260.68 | 295.96 |
| G 29.0 | 138.89 | 136.23 | 138.89 | 146.02 | 157.95 | 174.82 | 197.48 | 225.37 | 258.91 | 296.03 |
| G 30.0 | 134.03 | 131.40 | 134.03 | 141.16 | 153.36 | 170.46 | 193.51 | 222.22 | 257.01 | 296.04 |
| G 31.0 | 129.27 | 126.51 | 129.27 | 136.58 | 148.85 | 166.17 | 189.52 | 218.99 | 255.10 | 296.01 |
| G 32.0 | 124.49 | 121.83 | 124.49 | 131.98 | 144.37 | 161.88 | 185.61 | 215.65 | 253.04 | 295.88 |
| G 33.0 | 119.84 | 117.23 | 119.84 | 127.41 | 140.01 | 157.70 | 181.76 | 212.31 | 250.94 | 295.68 |
| G 34.0 | 115.31 | 112.70 | 115.31 | 122.88 | 135.73 | 153.54 | 177.64 | 208.82 | 248.69 | 295.46 |
| G 35.0 | 110.80 | 108.14 | 110.80 | 118.47 | 131.49 | 149.43 | 173.53 | 205.29 | 246.33 | 295.09 |
| G 36.0 | 106.31 | 103.61 | 106.31 | 114.10 | 127.24 | 145.36 | 169.43 | 201.67 | 243.88 | 294.66 |
| G 37.0 | 101.85 | 99.04 | 101.85 | 109.61 | 122.97 | 141.28 | 165.47 | 197.96 | 241.32 | 294.14 |
| G 38.0 | 97.37 | 94.50 | 97.37 | 105.18 | 118.66 | 137.19 | 161.47 | 194.23 | 238.62 | 293.61 |
| G 39.0 | 92.98 | 89.97 | 92.98 | 100.67 | 114.43 | 133.03 | 157.49 | 190.37 | 235.85 | 293.06 |
| G 40.0 | 88.60 | 85.61 | 88.60 | 96.26 | 110.04 | 128.95 | 153.50 | 186.44 | 232.87 | 292.54 |
| G 41.0 | 84.30 | 81.31 | 84.30 | 91.85 | 105.71 | 124.69 | 149.47 | 182.57 | 229.91 | 291.92 |
| G 42.0 | 80.09 | 77.18 | 80.09 | 87.52 | 101.36 | 120.28 | 145.37 | 178.63 | 226.87 | 291.41 |
| G 43.0 | 76.04 | 73.23 | 76.04 | 83.37 | 97.08 | 115.98 | 141.24 | 174.72 | 223.71 | 290.94 |
| G 44.0 | 72.14 | 69.49 | 72.14 | 79.28 | 92.76 | 111.59 | 137.00 | 170.64 | 220.61 | 290.71 |
| G 45.0 | 68.42 | 65.89 | 68.42 | 75.23 | 88.44 | 107.31 | 132.63 | 166.54 | 217.46 | 290.95 |
| G 46.0 | 65.03 | 62.75 | 65.03 | 71.37 | 84.17 | 102.86 | 128.22 | 162.23 | 214.41 | 292.05 |
| G 47.0 | 61.93 | 60.00 | 61.93 | 67.77 | 79.96 | 98.38 | 123.77 | 157.70 | 211.13 | 294.35 |
| G 48.0 | 59.24 | 57.60 | 59.24 | 64.44 | 75.93 | 93.84 | 119.27 | 153.13 | 207.54 | 295.12 |
| G 49.0 | 56.88 | 55.59 | 56.88 | 61.37 | 72.00 | 89.35 | 114.65 | 148.42 | 203.20 | 292.77 |
| G 50.0 | 54.95 | 54.05 | 54.95 | 58.52 | 68.32 | 84.92 | 109.97 | 143.80 | 198.59 | 290.02 |
| G 51.0 | 53.34 | 52.79 | 53.34 | 56.02 | 64.83 | 80.68 | 105.27 | 138.95 | 193.90 | 287.72 |
| G 52.0 | 51.92 | 51.67 | 51.92 | 53.81 | 61.47 | 76.53 | 100.39 | 133.96 | 189.10 | 285.38 |
| G 53.0 | 50.68 | 50.58 | 50.68 | 51.83 | 58.33 | 72.56 | 95.64 | 128.95 | 184.28 | 283.46 |
| G 54.0 | 49.50 | 49.50 | 49.50 | 50.04 | 55.38 | 68.62 | 90.90 | 123.81 | 179.37 | 281.85 |
| G 55.0 | 48.33 | 48.44 | 48.33 | 48.44 | 52.64 | 64.81 | 86.20 | 118.54 | 173.98 | 280.23 |
| G 56.0 | 47.18 | 47.39 | 47.18 | 47.03 | 50.15 | 61.08 | 81.49 | 113.15 | 168.54 | 278.84 |
| G 57.0 | 46.03 | 46.33 | 46.03 | 45.70 | 47.87 | 57.40 | 76.74 | 107.60 | 163.01 | 277.34 |
| G 58.0 | 44.87 | 45.25 | 44.87 | 44.41 | 45.75 | 53.85 | 71.84 | 101.71 | 157.22 | 275.58 |
| G 59.0 | 43.72 | 44.15 | 43.72 | 43.16 | 43.83 | 50.38 | 66.83 | 95.53 | 151.09 | 273.59 |
| G 60.0 | 42.59 | 43.05 | 42.59 | 41.90 | 42.17 | 47.36 | 61.87 | 89.21 | 144.79 | 271.30 |
| G 61.0 | 41.42 | 41.92 | 41.42 | 40.68 | 40.70 | 44.72 | 57.25 | 82.73 | 138.12 | 268.51 |
| G 62.0 | 40.27 | 40.74 | 40.27 | 39.47 | 39.32 | 42.29 | 53.09 | 76.22 | 130.89 | 265.12 |
| G 63.0 | 39.15 | 39.59 | 39.15 | 38.27 | 37.99 | 40.21 | 49.29 | 70.31 | 123.34 | 261.19 |
| G 64.0 | 38.01 | 38.50 | 38.01 | 37.02 | 36.75 | 38.43 | 45.85 | 65.10 | 114.92 | 256.09 |
| G 65.0 | 36.82 | 37.37 | 36.82 | 35.76 | 35.54 | 36.80 | 42.63 | 60.35 | 105.88 | 249.35 |
| G 66.0 | 35.62 | 36.25 | 35.62 | 34.54 | 34.36 | 35.39 | 39.54 | 55.83 | 96.67 | 240.20 |
| G 67.0 | 34.41 | 35.05 | 34.41 | 33.36 | 33.22 | 34.14 | 36.60 | 51.15 | 86.42 | 228.63 |
| G 68.0 | 33.01 | 33.44 | 33.01 | 32.14 | 32.12 | 32.95 | 33.98 | 46.07 | 75.66 | 213.78 |
| G 69.0 | 31.29 | 31.62 | 31.29 | 30.85 | 31.02 | 31.79 | 31.87 | 40.49 | 64.01 | 194.36 |
| G 70.0 | 29.40 | 29.51 | 29.40 | 29.32 | 29.89 | 30.62 | 30.16 | 35.10 | 51.68 | 170.32 |
| G 71.0 | 27.56 | 27.80 | 27.56 | 27.72 | 28.65 | 29.38 | 28.69 | 31.01 | 40.86 | 141.40 |
| G 72.0 | 26.18 | 26.39 | 26.18 | 26.23 | 27.33 | 28.12 | 27.27 | 28.28 | 32.76 | 109.87 |

Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
 Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
 Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

Tabla de Intensidad Luminosa cd/klm Tabla 4/6

| | 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 73.0 | 458.40 | 473.99 | 423.02 | 68.24 | 26.90 | 27.89 | 27.03 | 25.93 | 24.60 | 24.36 | 24.60 | 25.93 | 27.03 |
| G 74.0 | 448.41 | 448.61 | 361.83 | 56.25 | 25.38 | 26.57 | 25.99 | 24.99 | 23.79 | 23.48 | 23.79 | 24.99 | 25.99 |
| G 75.0 | 448.89 | 426.78 | 286.96 | 49.51 | 24.05 | 25.20 | 24.77 | 24.04 | 22.80 | 22.49 | 22.80 | 24.04 | 24.77 |
| G 76.0 | 433.66 | 396.71 | 215.46 | 44.68 | 22.69 | 23.77 | 23.41 | 23.00 | 21.79 | 21.45 | 21.79 | 23.00 | 23.41 |
| G 77.0 | 321.69 | 334.50 | 155.87 | 39.93 | 21.37 | 22.22 | 21.93 | 21.87 | 20.69 | 20.35 | 20.69 | 21.87 | 21.93 |
| G 78.0 | 210.10 | 246.52 | 119.93 | 35.42 | 20.12 | 20.57 | 20.33 | 20.58 | 19.50 | 19.11 | 19.50 | 20.58 | 20.33 |
| G 79.0 | 102.84 | 158.82 | 100.07 | 31.20 | 19.05 | 19.02 | 18.72 | 19.18 | 18.12 | 17.72 | 18.12 | 19.18 | 18.72 |
| G 80.0 | 64.84 | 97.88 | 86.66 | 27.20 | 17.85 | 17.52 | 17.29 | 17.63 | 16.95 | 16.67 | 16.95 | 17.63 | 17.29 |
| G 81.0 | 36.66 | 68.74 | 73.90 | 23.53 | 16.32 | 16.18 | 16.03 | 16.43 | 15.94 | 15.60 | 15.94 | 16.43 | 16.03 |
| G 82.0 | 24.21 | 48.60 | 61.10 | 20.13 | 15.13 | 15.06 | 14.82 | 15.38 | 14.88 | 14.60 | 14.88 | 15.38 | 14.82 |
| G 83.0 | 17.72 | 34.85 | 47.40 | 17.28 | 14.00 | 13.83 | 13.72 | 14.14 | 13.79 | 13.52 | 13.79 | 14.14 | 13.72 |
| G 84.0 | 13.48 | 24.55 | 34.84 | 14.88 | 12.95 | 12.74 | 12.64 | 12.83 | 12.60 | 12.38 | 12.60 | 12.83 | 12.64 |
| G 85.0 | 10.61 | 17.76 | 25.55 | 12.92 | 11.85 | 11.95 | 11.66 | 11.77 | 11.56 | 11.31 | 11.56 | 11.77 | 11.66 |
| G 86.0 | 8.42 | 13.05 | 18.97 | 11.21 | 10.74 | 11.45 | 10.78 | 10.74 | 10.45 | 10.19 | 10.45 | 10.74 | 10.78 |
| G 87.0 | 6.71 | 9.99 | 14.08 | 9.77 | 9.75 | 10.64 | 9.67 | 9.56 | 9.25 | 9.01 | 9.25 | 9.56 | 9.67 |
| G 88.0 | 5.48 | 7.85 | 10.55 | 8.52 | 8.52 | 9.01 | 8.60 | 8.65 | 8.42 | 8.15 | 8.42 | 8.65 | 8.60 |
| G 89.0 | 4.33 | 5.86 | 7.73 | 7.01 | 7.56 | 7.75 | 7.83 | 7.82 | 7.65 | 7.64 | 7.65 | 7.82 | 7.83 |
| G 90.0 | 3.57 | 4.31 | 5.72 | 5.61 | 5.98 | 5.93 | 6.27 | 6.33 | 6.74 | 6.67 | 6.74 | 6.33 | 6.27 |

Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
 Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
 Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

Tabla de Intensidad Luminosa cd/klm Tabla 5/6

| | 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 73.0 | 27.89 | 26.90 | 68.24 | 423.02 | 473.99 | 458.40 | 84.52 | 26.76 | 26.52 | 25.74 | 26.74 | 26.04 | 24.94 |
| G 74.0 | 26.57 | 25.38 | 56.25 | 361.83 | 448.61 | 448.41 | 59.24 | 23.50 | 25.01 | 24.33 | 25.48 | 24.75 | 23.89 |
| G 75.0 | 25.20 | 24.05 | 49.51 | 286.96 | 426.78 | 448.89 | 41.69 | 21.61 | 23.46 | 23.01 | 24.11 | 23.32 | 22.69 |
| G 76.0 | 23.77 | 22.69 | 44.68 | 215.46 | 396.71 | 433.66 | 30.55 | 20.51 | 21.99 | 21.61 | 22.43 | 21.80 | 21.49 |
| G 77.0 | 22.22 | 21.37 | 39.93 | 155.87 | 334.50 | 321.69 | 24.51 | 19.64 | 20.55 | 20.13 | 20.68 | 20.29 | 20.28 |
| G 78.0 | 20.57 | 20.12 | 35.42 | 119.93 | 246.52 | 210.10 | 21.70 | 18.67 | 19.01 | 18.61 | 18.93 | 18.82 | 19.04 |
| G 79.0 | 19.02 | 19.05 | 31.20 | 100.07 | 158.82 | 102.84 | 20.58 | 17.52 | 17.42 | 17.15 | 17.37 | 17.44 | 17.79 |
| G 80.0 | 17.52 | 17.85 | 27.20 | 86.66 | 97.88 | 64.84 | 19.43 | 16.02 | 15.81 | 15.86 | 16.03 | 16.16 | 16.61 |
| G 81.0 | 16.18 | 16.32 | 23.53 | 73.90 | 68.74 | 36.66 | 17.38 | 14.48 | 14.34 | 14.70 | 14.75 | 14.97 | 14.89 |
| G 82.0 | 15.06 | 15.13 | 20.13 | 61.10 | 48.60 | 24.21 | 14.97 | 12.91 | 13.10 | 13.57 | 13.60 | 13.48 | 13.46 |
| G 83.0 | 13.83 | 14.00 | 17.28 | 47.40 | 34.85 | 17.72 | 12.58 | 11.33 | 12.04 | 12.53 | 12.37 | 12.25 | 12.31 |
| G 84.0 | 12.74 | 12.95 | 14.88 | 34.84 | 24.55 | 13.48 | 10.61 | 10.12 | 11.04 | 11.37 | 11.21 | 11.13 | 11.28 |
| G 85.0 | 11.95 | 11.85 | 12.92 | 25.55 | 17.76 | 10.61 | 8.97 | 9.13 | 10.08 | 10.18 | 10.08 | 10.13 | 10.32 |
| G 86.0 | 11.45 | 10.74 | 11.21 | 18.97 | 13.05 | 8.42 | 7.75 | 8.21 | 9.08 | 9.12 | 9.07 | 9.21 | 9.33 |
| G 87.0 | 10.64 | 9.75 | 9.77 | 14.08 | 9.99 | 6.71 | 6.84 | 7.42 | 8.03 | 8.15 | 8.05 | 8.17 | 8.24 |
| G 88.0 | 9.01 | 8.52 | 8.52 | 10.55 | 7.85 | 5.48 | 6.09 | 6.81 | 7.17 | 7.15 | 7.01 | 7.13 | 7.32 |
| G 89.0 | 7.75 | 7.56 | 7.01 | 7.73 | 5.86 | 4.33 | 5.32 | 6.13 | 6.11 | 6.21 | 6.24 | 6.36 | 6.61 |
| G 90.0 | 5.93 | 5.98 | 5.61 | 5.72 | 4.31 | 3.57 | 4.26 | 4.69 | 5.21 | 5.34 | 5.48 | 5.63 | 5.89 |

Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
 Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
 Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

Tabla de Intensidad Luminosa cd/klm Tabla 6/6

| | 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 73.0 | 24.89 | 25.21 | 24.89 | 24.94 | 26.04 | 26.74 | 25.74 | 26.52 | 26.76 | 84.52 |
| G 74.0 | 23.96 | 24.24 | 23.96 | 23.89 | 24.75 | 25.48 | 24.33 | 25.01 | 23.50 | 59.24 |
| G 75.0 | 22.99 | 23.11 | 22.99 | 22.69 | 23.32 | 24.11 | 23.01 | 23.46 | 21.61 | 41.69 |
| G 76.0 | 21.78 | 22.01 | 21.78 | 21.49 | 21.80 | 22.43 | 21.61 | 21.99 | 20.51 | 30.55 |
| G 77.0 | 20.62 | 20.76 | 20.62 | 20.28 | 20.29 | 20.68 | 20.13 | 20.55 | 19.64 | 24.51 |
| G 78.0 | 19.31 | 19.47 | 19.31 | 19.04 | 18.82 | 18.93 | 18.61 | 19.01 | 18.67 | 21.70 |
| G 79.0 | 18.06 | 18.20 | 18.06 | 17.79 | 17.44 | 17.37 | 17.15 | 17.42 | 17.52 | 20.58 |
| G 80.0 | 16.56 | 16.49 | 16.56 | 16.61 | 16.16 | 16.03 | 15.86 | 15.81 | 16.02 | 19.43 |
| G 81.0 | 14.40 | 14.22 | 14.40 | 14.89 | 14.97 | 14.75 | 14.70 | 14.34 | 14.48 | 17.38 |
| G 82.0 | 13.27 | 13.08 | 13.27 | 13.46 | 13.48 | 13.60 | 13.57 | 13.10 | 12.91 | 14.97 |
| G 83.0 | 12.21 | 12.03 | 12.21 | 12.31 | 12.25 | 12.37 | 12.53 | 12.04 | 11.33 | 12.58 |
| G 84.0 | 11.26 | 11.08 | 11.26 | 11.28 | 11.13 | 11.21 | 11.37 | 11.04 | 10.12 | 10.61 |
| G 85.0 | 10.36 | 10.17 | 10.36 | 10.32 | 10.13 | 10.08 | 10.18 | 10.08 | 9.13 | 8.97 |
| G 86.0 | 9.37 | 9.07 | 9.37 | 9.33 | 9.21 | 9.07 | 9.12 | 9.08 | 8.21 | 7.75 |
| G 87.0 | 8.27 | 8.04 | 8.27 | 8.24 | 8.17 | 8.05 | 8.15 | 8.03 | 7.42 | 6.84 |
| G 88.0 | 7.42 | 7.23 | 7.42 | 7.32 | 7.13 | 7.01 | 7.15 | 7.17 | 6.81 | 6.09 |
| G 89.0 | 6.73 | 6.53 | 6.73 | 6.61 | 6.36 | 6.24 | 6.21 | 6.11 | 6.13 | 5.32 |
| G 90.0 | 5.99 | 5.81 | 5.99 | 5.89 | 5.63 | 5.48 | 5.34 | 5.21 | 4.69 | 4.26 |

Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

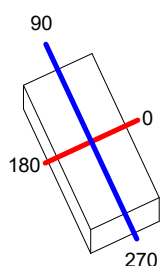
Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

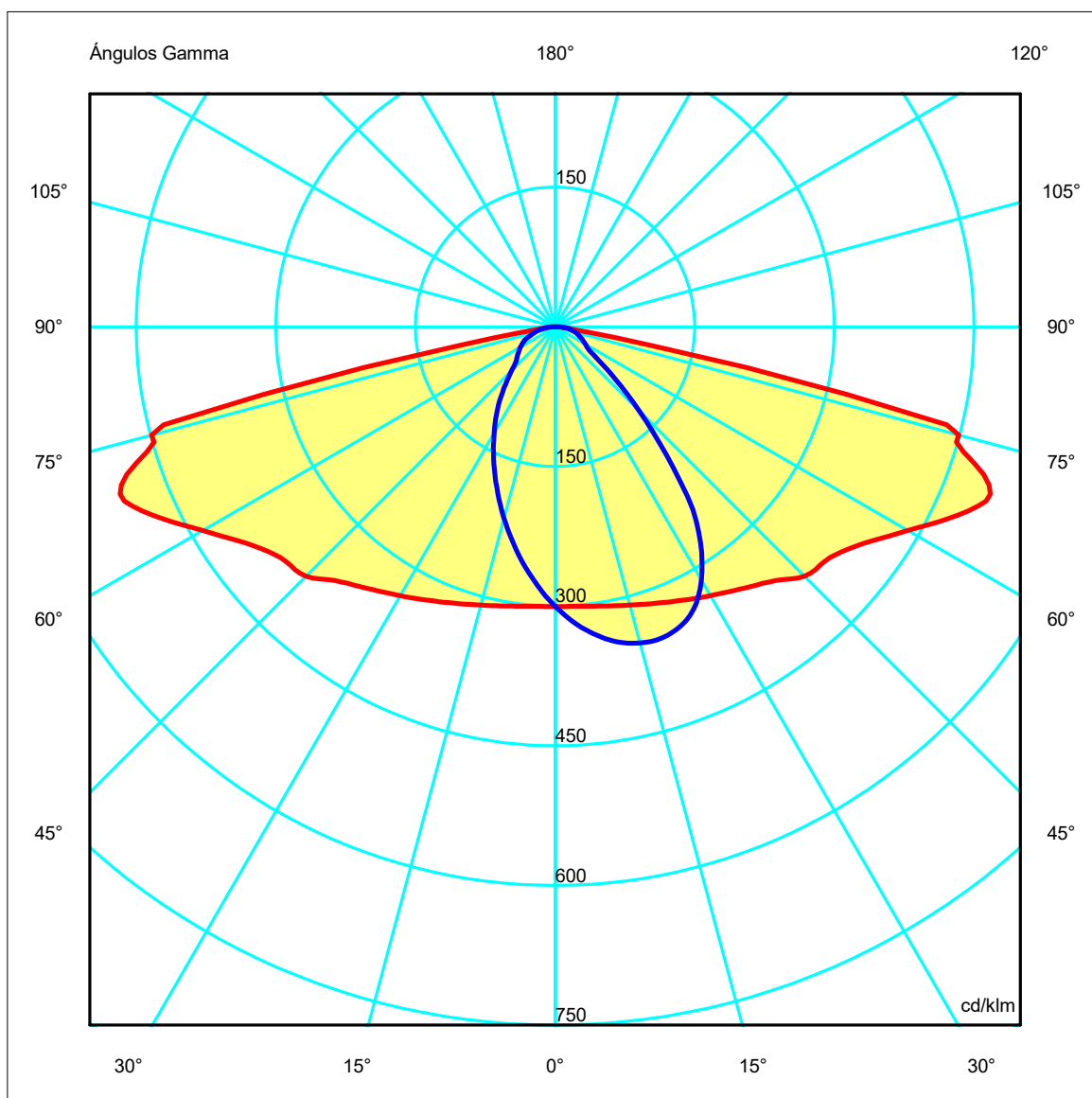
| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

590mm x 280mm

Semiplanos C



180.0 ————— 0.0
270.0 ————— 90.0



Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

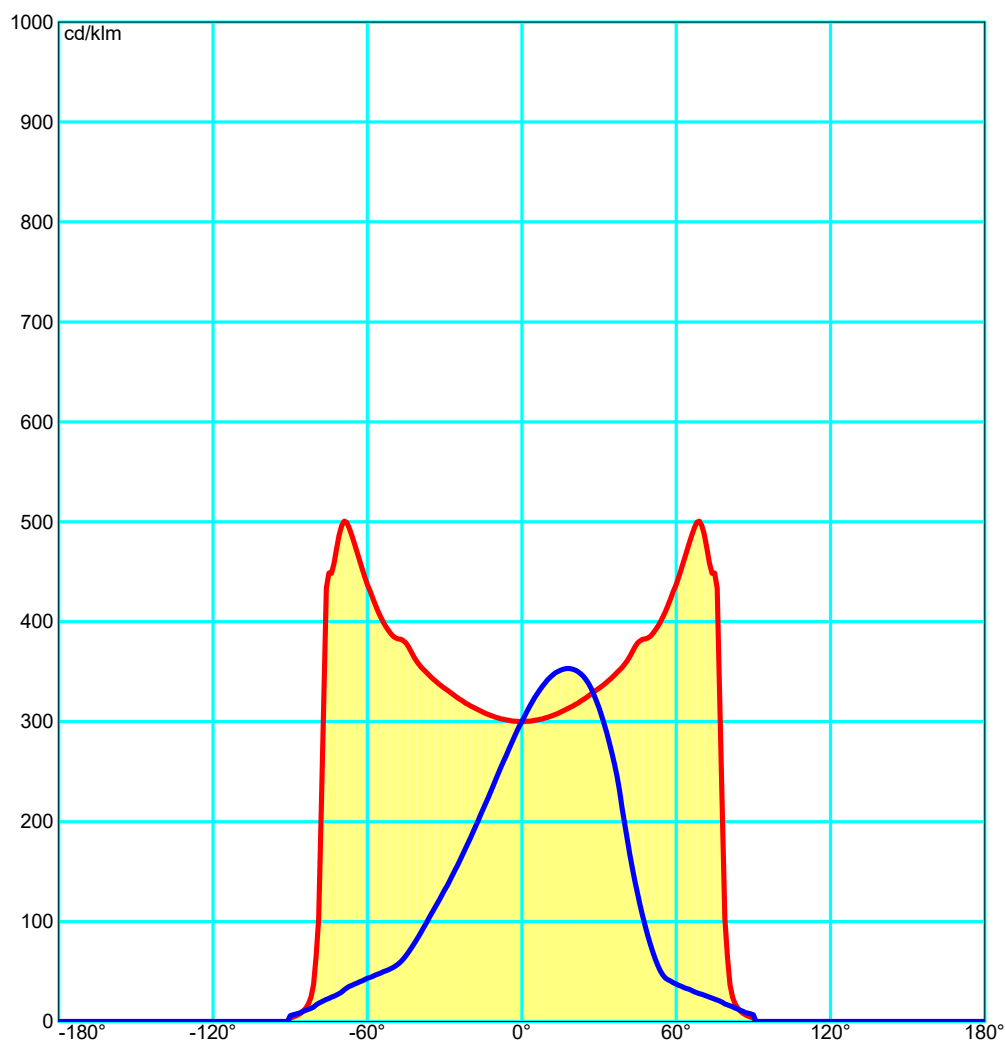
| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

590mm x 280mm



Semiplanos C

180.0 — 0.0
270.0 — 90.0



Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

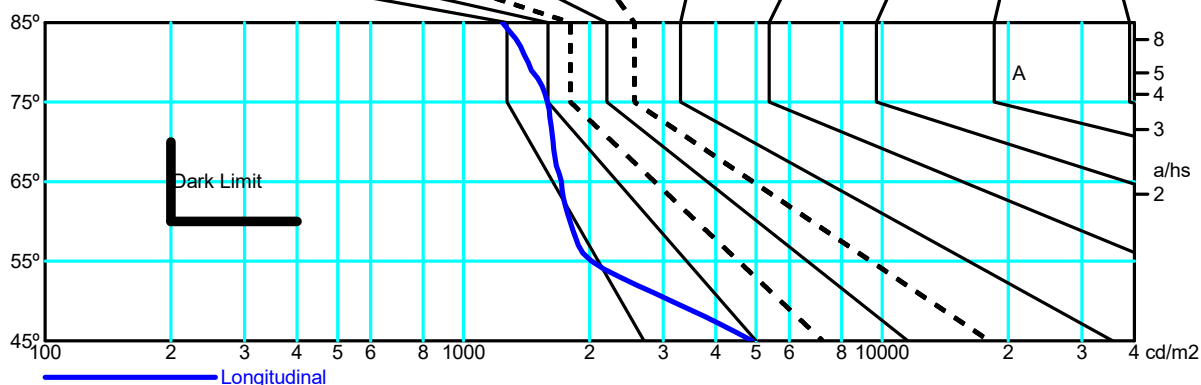
Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

| | 45° | 50° | 55° | 60° | 65° | 70° | 75° | 80° | 85° | |
|-------|-------|-------|-------|-------|-------|-------|-------|------|------|-----|
| 0.0° | 12102 | 12792 | 14102 | 16122 | 18885 | 21300 | 21264 | 3456 | 652 | --- |
| 90.0° | 4893 | 3140 | 2020 | 1797 | 1712 | 1635 | 1586 | 1426 | 1239 | --- |

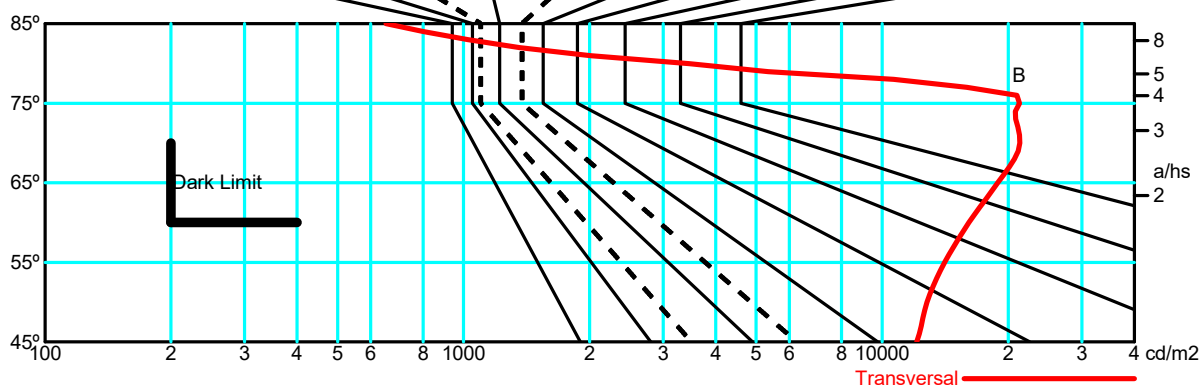
Flujo montado o vista longitudinal

| | | Iluminancia (lx) | | | | | | | | | | |
|---|---|------------------|------|------|------|------|------|------|------|------|------|------|
| A | A | 2000 | 1000 | 750 | 500 | <300 | | | | | | 1.15 |
| B | 1 | | 2000 | 1500 | 1000 | 750 | 500 | <300 | | | | 1.5 |
| C | | | | | 2000 | | 1000 | 500 | <300 | | | 1.85 |
| D | 2 | | | | | | 2000 | 1000 | 500 | <300 | | 2.2 |
| E | 3 | | | | | | | 2000 | 1000 | 500 | <300 | 2.55 |



Flujo montado o vista transversal

| | | Iluminancia (lx) | | | | | | | | | | |
|---|---|------------------|------|------|------|------|------|------|------|------|------|------|
| A | A | 2000 | 1000 | 750 | 500 | <300 | | | | | | 1.15 |
| B | 1 | | 2000 | 1500 | 1000 | 750 | 500 | <300 | | | | 1.5 |
| C | | | | | 2000 | | 1000 | 500 | <300 | | | 1.85 |
| D | 2 | | | | | | 2000 | 1000 | 500 | <300 | | 2.2 |
| E | 3 | | | | | | | 2000 | 1000 | 500 | <300 | 2.55 |



Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
 Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

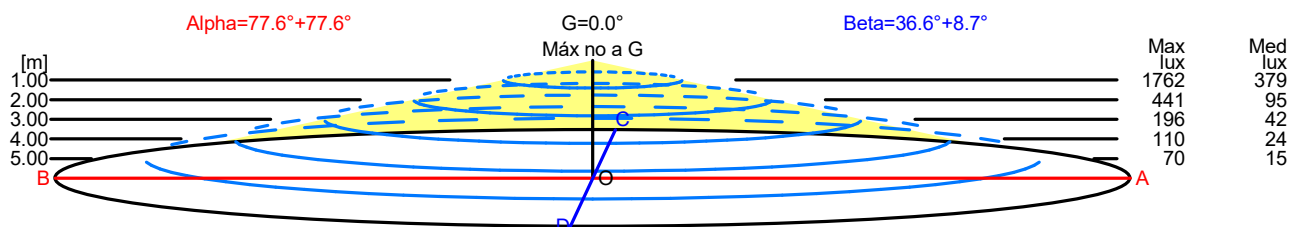
Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
 Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

Apertura a 50.00 % de Max Intensidad

| | | | | | | | | | | | |
|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| 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 | 4.56 | 9.13 | 13.69 | 18.25 | 22.82 | OC | 0.74 | 1.49 | 2.23 | 2.97 | 3.72 |
| OB | 4.56 | 9.13 | 13.69 | 18.25 | 22.82 | OD | 0.15 | 0.31 | 0.46 | 0.62 | 0.77 |

| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
|----|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| OA | 1621.07 | 1626.80 | 1670.42 | 1748.71 | 1858.16 | 2044.80 | 2188.18 | 2580.77 | 2424.02 | 57.31 |
| OB | 1621.07 | 1626.80 | 1670.42 | 1748.71 | 1858.16 | 2044.80 | 2188.18 | 2580.77 | 2424.02 | 57.31 |
| OC | 1621.07 | 1749.67 | 1897.89 | 1847.15 | 1451.47 | 692.72 | 249.31 | 173.82 | 121.44 | 61.06 |
| OD | 1621.07 | 1469.22 | 1148.02 | 844.70 | 583.95 | 355.81 | 261.58 | 201.78 | 124.80 | 54.90 |



| H[m] | D[m] | Max lux | Med lux | Alpha=77.6°+77.6° | G=0.0 Máx no a G | |
|------|-------|---------|---------|-------------------|---------------------|--|
| 1.00 | 9.13 | 1762 | 379 | | | |
| 2.00 | 18.25 | 441 | 95 | | | |
| 3.00 | 27.38 | 196 | 42 | | | |
| 4.00 | 36.50 | 110 | 24 | | | |
| 5.00 | 45.63 | 70 | 15 | | | |

| H[m] | D[m] | Max lux | Med lux | Beta=8.7°+36.6° | G=0.0 Máx no a G | |
|------|------|---------|---------|-----------------|---------------------|--|
| 1.00 | 0.90 | 1762 | 379 | | | |
| 2.00 | 1.79 | 441 | 95 | | | |
| 3.00 | 2.69 | 196 | 42 | | | |
| 4.00 | 3.59 | 110 | 24 | | | |
| 5.00 | 4.48 | 70 | 15 | | | |

Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

Flujo Total=5400.00 Flujo Luminaria=5400.00

| | | | | | | | | | | | | |
|-----|------|------|------|------|------|------|------|------|------|------|-------|-------|
| 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 | 0.28 | 0.36 | 0.44 | 0.51 | 0.57 | 0.66 | 0.72 | 0.76 | 0.82 | 0.86 | 0.93 | 0.97 |
| RC | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 |

Flujo Zonal por 1000 Lúmenes

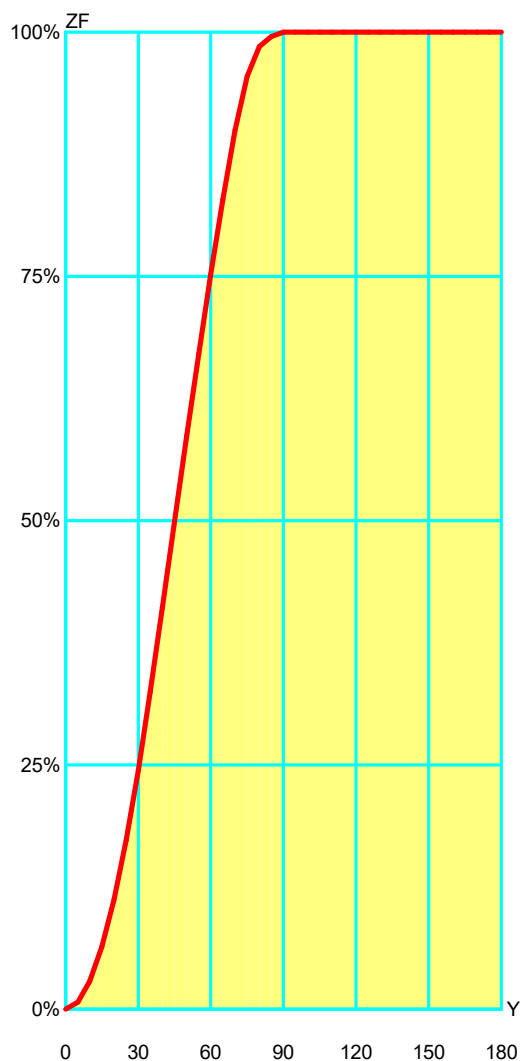
| | | | | | | | | | | | | | | | | | | |
|-------|----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|
| Y° | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 | 160 | 170 | 180 |
| ZF(Y) | 29 | 112 | 244 | 411 | 586 | 752 | 899 | 985 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |

Códigos de Flujo C.I.E.

44 75 96 100 100

C.I.E. 6/6/6/5/5/5/5/5/4/4
D DIN 5040 A30
F UTE 1.00 E
B NBN BZ 5
RN 0.00000 %
BLF 1.0

LOR 100.00001 %
ULOR 0.00000 %
DLOR 100.00001 %
UFF 0.00000 %
DFF 100.00000 %
FFR 0.00000 %



| Flujo Zonal | | | | |
|-------------|-------|---------|-----------|----------|
| Gamma ° | Flujo | Suma lm | Flujo [%] | Suma [%] |
| 0° | 0.00 | 0.00 | 0.00 % | 0.00 % |
| 5° | 7.17 | 7.17 | 0.72 % | 0.72 % |
| 10° | 21.39 | 28.56 | 2.14 % | 2.86 % |
| 15° | 35.23 | 63.79 | 3.52 % | 6.38 % |
| 20° | 48.42 | 112.21 | 4.84 % | 11.22 % |
| 25° | 60.66 | 172.87 | 6.07 % | 17.29 % |
| 30° | 71.50 | 244.37 | 7.15 % | 24.44 % |
| 35° | 80.27 | 324.64 | 8.03 % | 32.46 % |
| 40° | 86.18 | 410.82 | 8.62 % | 41.08 % |
| 45° | 88.22 | 499.05 | 8.82 % | 49.90 % |
| 50° | 87.38 | 586.43 | 8.74 % | 58.64 % |
| 55° | 84.47 | 670.89 | 8.45 % | 67.09 % |
| 60° | 80.94 | 751.83 | 8.09 % | 75.18 % |
| 65° | 76.77 | 828.60 | 7.68 % | 82.86 % |
| 70° | 70.71 | 899.31 | 7.07 % | 89.93 % |
| 75° | 55.46 | 954.76 | 5.55 % | 95.48 % |
| 80° | 30.43 | 985.19 | 3.04 % | 98.52 % |
| 85° | 10.15 | 995.35 | 1.02 % | 99.53 % |
| 90° | 4.65 | 1000.00 | 0.47 % | 100.00 % |
| 95° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 100° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 105° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 110° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 115° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 120° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 125° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 130° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 135° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 140° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 145° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 150° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 155° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 160° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 165° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 170° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 175° | 0.00 | 1000.00 | 0.00 % | 100.00 % |
| 180° | 0.00 | 1000.00 | 0.00 % | 100.00 % |

Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

Utilización CIE

| Montaje | Directo | | | | Normalización | | | Normalizados | | | Raz. de Susp. 1/3 | | | | | | CIE Estándar | | | | | | | |
|---------|---------|------|------|------|---------------|------|------|--------------|------|------|-------------------|------|------|------|------|------|--------------|------|------|------|------|------|------|--|
| Techo | | | | | | | | | | | | | | | | | | | | | | | | |
| K | 8873 | 8773 | 8871 | 8771 | 7773 | 7771 | 7753 | 7553 | 7751 | 7551 | 7731 | 7331 | 7711 | 7111 | 5551 | 5531 | 5331 | 5511 | 5111 | 3331 | 3311 | 1111 | 0000 | |
| 0.60 | 220 | 198 | 176 | 158 | 188 | 151 | 112 | 95 | 89 | 76 | 47 | 36 | 17 | 12 | 71 | 38 | 34 | 14 | 11 | 32 | 12 | 10 | 0 | |
| 0.80 | 256 | 234 | 188 | 174 | 223 | 166 | 141 | 124 | 103 | 90 | 57 | 46 | 23 | 17 | 84 | 48 | 43 | 19 | 16 | 41 | 17 | 15 | 0 | |
| 1.00 | 279 | 259 | 191 | 179 | 247 | 171 | 164 | 147 | 110 | 99 | 64 | 53 | 29 | 22 | 92 | 55 | 50 | 25 | 21 | 48 | 22 | 19 | 0 | |
| 1.25 | 299 | 281 | 189 | 179 | 268 | 172 | 188 | 171 | 115 | 105 | 71 | 60 | 35 | 28 | 99 | 61 | 57 | 31 | 27 | 54 | 28 | 25 | 0 | |
| 1.50 | 313 | 297 | 184 | 176 | 283 | 170 | 207 | 190 | 117 | 109 | 75 | 66 | 41 | 34 | 102 | 67 | 62 | 37 | 33 | 60 | 33 | 30 | 0 | |
| 2.00 | 330 | 317 | 173 | 167 | 302 | 161 | 235 | 220 | 118 | 111 | 81 | 73 | 51 | 44 | 105 | 73 | 70 | 46 | 42 | 67 | 42 | 39 | 0 | |
| 2.50 | 341 | 330 | 163 | 159 | 315 | 154 | 255 | 242 | 117 | 112 | 85 | 78 | 58 | 51 | 106 | 78 | 75 | 53 | 49 | 72 | 50 | 46 | 0 | |
| 3.00 | 348 | 339 | 155 | 152 | 323 | 148 | 271 | 258 | 116 | 111 | 88 | 82 | 64 | 57 | 106 | 82 | 79 | 59 | 55 | 76 | 55 | 52 | 0 | |
| 4.00 | 358 | 351 | 145 | 143 | 336 | 139 | 292 | 282 | 115 | 111 | 92 | 87 | 72 | 66 | 107 | 86 | 84 | 68 | 64 | 81 | 64 | 61 | 0 | |
| 5.00 | 365 | 359 | 139 | 137 | 343 | 134 | 307 | 298 | 113 | 111 | 95 | 91 | 78 | 73 | 107 | 90 | 88 | 74 | 71 | 85 | 70 | 67 | 0 | |
| 10.00 | 378 | 375 | 123 | 123 | 360 | 121 | 340 | 335 | 110 | 109 | 101 | 98 | 91 | 88 | 106 | 97 | 95 | 88 | 86 | 93 | 85 | 82 | 0 | |
| 20.00 | 385 | 384 | 115 | 115 | 369 | 113 | 359 | 356 | 108 | 108 | 104 | 102 | 99 | 97 | 105 | 100 | 100 | 96 | 95 | 97 | 93 | 91 | 0 | |

Pared

| | | | | | | | | | | | | | | | | | | | | | | | |
|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| K | 8873 | 8773 | 8871 | 8771 | 7773 | 7771 | 7753 | 7553 | 7751 | 7551 | 7731 | 7331 | 7711 | 7111 | 5551 | 5531 | 5331 | 5511 | 5111 | 3331 | 3311 | 1111 | 0000 |
| 0.60 | 478 | 466 | 422 | 413 | 460 | 408 | 362 | 354 | 330 | 324 | 276 | 272 | 238 | 236 | 321 | 272 | 271 | 237 | 236 | 270 | 236 | 235 | 215 |
| 0.80 | 541 | 529 | 464 | 456 | 519 | 450 | 423 | 413 | 375 | 369 | 322 | 317 | 282 | 279 | 365 | 317 | 315 | 280 | 279 | 313 | 279 | 278 | 254 |
| 1.00 | 584 | 571 | 489 | 481 | 559 | 474 | 467 | 456 | 405 | 399 | 354 | 348 | 314 | 311 | 393 | 348 | 346 | 312 | 310 | 343 | 310 | 308 | 282 |
| 1.25 | 621 | 609 | 507 | 501 | 594 | 493 | 507 | 496 | 431 | 425 | 382 | 377 | 344 | 340 | 418 | 375 | 373 | 341 | 339 | 370 | 338 | 336 | 306 |
| 1.50 | 647 | 636 | 518 | 513 | 619 | 505 | 538 | 527 | 448 | 443 | 403 | 397 | 366 | 362 | 435 | 395 | 393 | 362 | 360 | 389 | 359 | 357 | 324 |
| 2.00 | 673 | 663 | 520 | 516 | 644 | 508 | 573 | 563 | 462 | 457 | 423 | 418 | 390 | 386 | 448 | 414 | 412 | 385 | 383 | 407 | 381 | 378 | 341 |
| 2.50 | 686 | 678 | 518 | 514 | 657 | 506 | 595 | 585 | 467 | 463 | 433 | 428 | 404 | 400 | 454 | 424 | 422 | 399 | 396 | 416 | 393 | 389 | 350 |
| 3.00 | 693 | 685 | 512 | 509 | 662 | 501 | 608 | 598 | 467 | 464 | 438 | 433 | 412 | 407 | 454 | 428 | 426 | 405 | 403 | 420 | 400 | 395 | 353 |
| 4.00 | 703 | 697 | 506 | 504 | 672 | 496 | 627 | 619 | 470 | 467 | 446 | 442 | 424 | 420 | 456 | 435 | 434 | 416 | 414 | 426 | 410 | 403 | 359 |
| 5.00 | 709 | 703 | 501 | 499 | 677 | 492 | 640 | 632 | 470 | 468 | 450 | 446 | 431 | 427 | 457 | 439 | 438 | 423 | 421 | 430 | 415 | 408 | 362 |
| 10.00 | 705 | 702 | 474 | 473 | 673 | 466 | 652 | 647 | 455 | 453 | 443 | 441 | 433 | 430 | 442 | 432 | 431 | 423 | 421 | 422 | 413 | 405 | 354 |
| 20.00 | 671 | 669 | 427 | 426 | 639 | 420 | 628 | 625 | 414 | 413 | 409 | 407 | 403 | 401 | 402 | 397 | 396 | 392 | 391 | 386 | 381 | 371 | 319 |

P.Trab.

| | | | | | | | | | | | | | | | | | | | | | | | |
|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| K | 8873 | 8773 | 8871 | 8771 | 7773 | 7771 | 7753 | 7553 | 7751 | 7551 | 7731 | 7331 | 7711 | 7111 | 5551 | 5531 | 5331 | 5511 | 5111 | 3331 | 3311 | 1111 | 0000 |
| 0.60 | 577 | 565 | 539 | 529 | 556 | 523 | 438 | 430 | 422 | 416 | 353 | 348 | 303 | 302 | 412 | 349 | 347 | 302 | 301 | 346 | 301 | 301 | 283 |
| 0.80 | 684 | 669 | 630 | 620 | 657 | 612 | 538 | 527 | 513 | 506 | 442 | 436 | 389 | 386 | 499 | 435 | 433 | 386 | 385 | 431 | 385 | 383 | 365 |
| 1.00 | 769 | 754 | 700 | 691 | 738 | 681 | 621 | 609 | 587 | 580 | 518 | 511 | 464 | 460 | 571 | 509 | 507 | 460 | 458 | 503 | 458 | 456 | 437 |
| 1.25 | 849 | 834 | 765 | 757 | 814 | 745 | 704 | 691 | 659 | 652 | 593 | 585 | 540 | 535 | 641 | 583 | 580 | 535 | 532 | 575 | 531 | 528 | 510 |
| 1.50 | 910 | 895 | 813 | 805 | 872 | 793 | 769 | 755 | 714 | 707 | 651 | 643 | 600 | 594 | 694 | 640 | 637 | 594 | 591 | 630 | 589 | 585 | 568 |
| 2.00 | 999 | 986 | 880 | 874 | 958 | 861 | 868 | 854 | 796 | 789 | 741 | 733 | 695 | 689 | 774 | 728 | 724 | 687 | 684 | 716 | 681 | 675 | 659 |
| 2.50 | 1000 | 1000 | 922 | 918 | 1000 | 904 | 935 | 922 | 849 | 843 | 802 | 794 | 760 | 754 | 827 | 786 | 783 | 751 | 747 | 774 | 742 | 735 | 720 |
| 3.00 | 1000 | 1000 | 951 | 947 | 1000 | 934 | 985 | 972 | 886 | 881 | 845 | 838 | 808 | 801 | 864 | 829 | 826 | 797 | 793 | 815 | 787 | 779 | 764 |
| 4.00 | 1000 | 1000 | 987 | 984 | 1000 | 970 | 1000 | 1000 | 933 | 929 | 899 | 893 | 869 | 862 | 910 | 882 | 879 | 856 | 852 | 866 | 844 | 834 | 820 |
| 5.00 | 1000 | 1000 | 1000 | 1000 | 1000 | 992 | 1000 | 1000 | 961 | 958 | 933 | 928 | 908 | 901 | 939 | 915 | 913 | 893 | 889 | 898 | 880 | 868 | 855 |
| 10.00 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 991 | 987 | 997 | 985 | 984 | 973 | 971 | 966 | 956 | 929 |
| 20.00 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 997 | 979 | 968 |

LM53 SHR C0-C180: 1.785 SHR C90-C270: 1.387 SHR Superficial: 1.728

Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

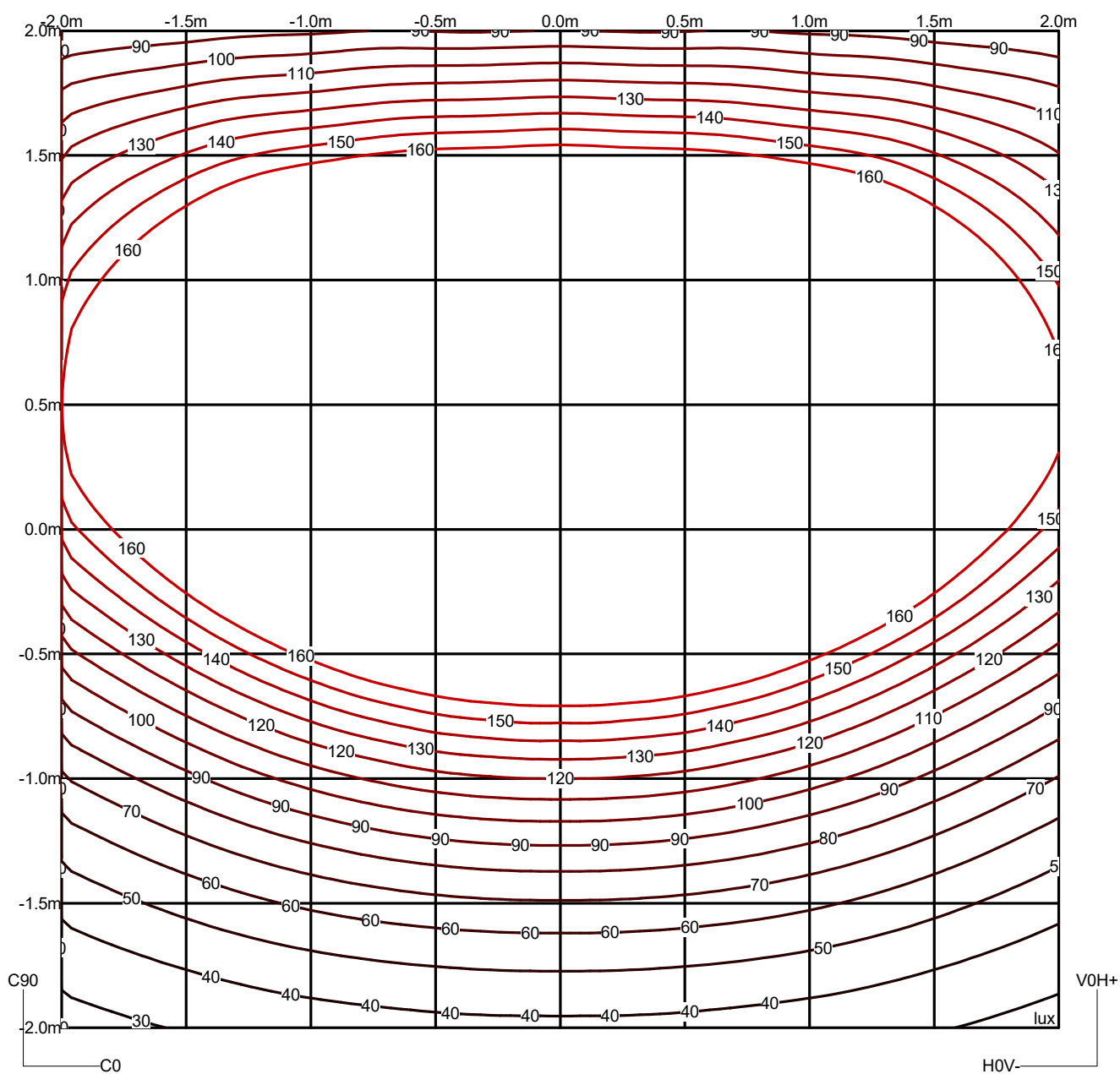
Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

Isolux (Suelo)

Posición Luminaria X=0.00m Y=0.00m Z=2.50m



Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

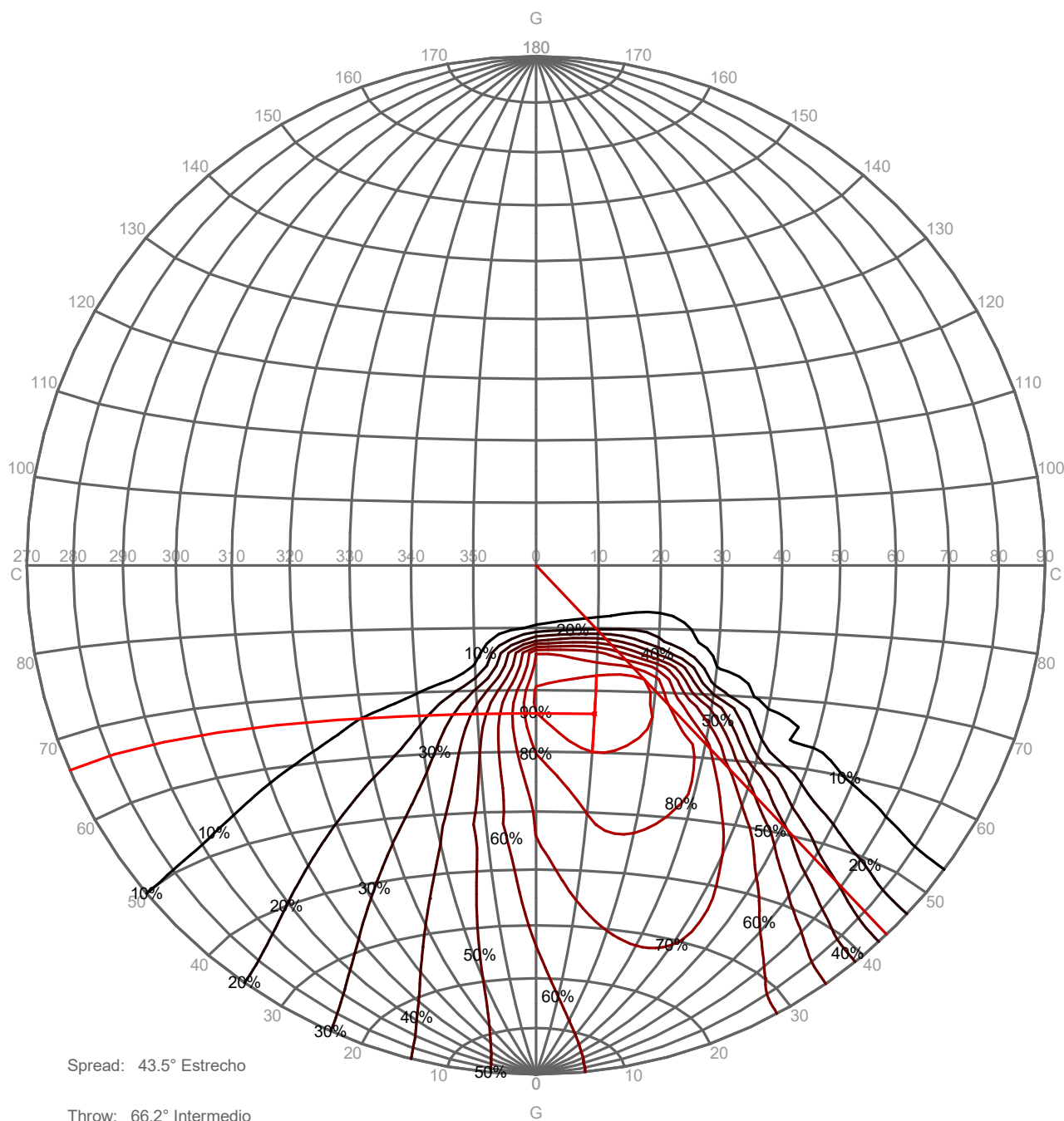
Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

PORCENTAJE ISOCANDELAS

Proyección: Equivalente SLI (deslumbramiento) 5.5 Concentrado Ángulo de Inclinación:0°



Luminaria

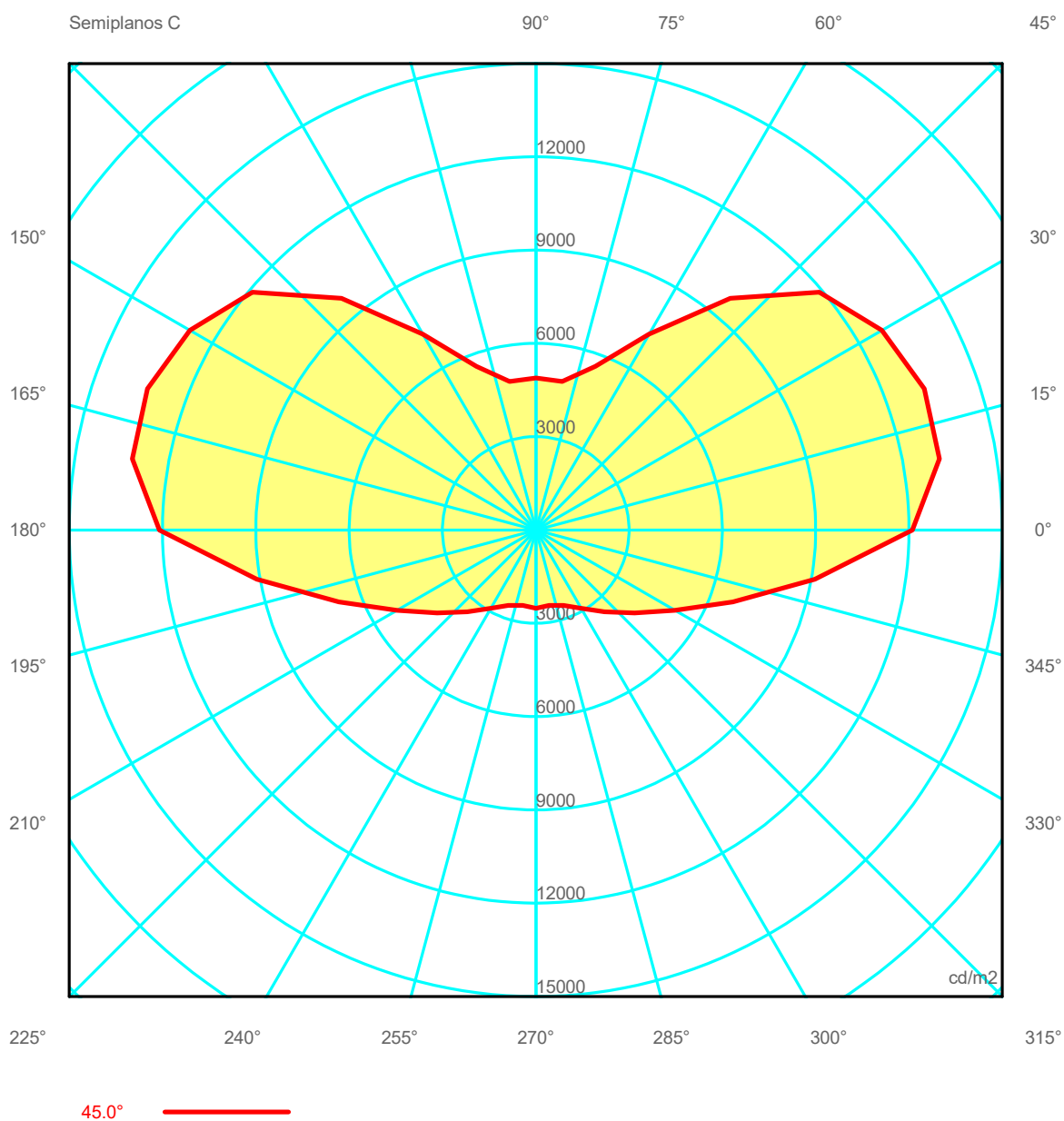
Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

Luminancia



Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

Luminance cd/m2 Tabla 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 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 |
| G 5.0 | 9513.51 | 9626.82 | 9747.01 | 9863.60 | 9976.30 | 10083.93 | 10179.90 | 10279.32 | 10358.69 | 10438.17 | 10358.69 | 10279.32 | 10179.90 |
| G 10.0 | 9363.05 | 9588.16 | 9805.35 | 9999.15 | 10171.56 | 10335.70 | 10481.40 | 10639.29 | 10773.59 | 10930.14 | 10773.59 | 10639.29 | 10481.40 |
| G 15.0 | 9349.76 | 9684.29 | 9978.06 | 10217.62 | 10413.04 | 10582.50 | 10715.47 | 10877.07 | 11029.99 | 11254.78 | 11029.99 | 10877.07 | 10715.47 |
| G 20.0 | 9451.79 | 9906.47 | 10263.88 | 10523.97 | 10685.55 | 10792.64 | 10855.77 | 10975.13 | 11104.48 | 11380.42 | 11104.48 | 10975.13 | 10855.77 |
| G 25.0 | 9667.22 | 10249.40 | 10671.63 | 10910.60 | 10987.12 | 10973.08 | 10887.20 | 10886.19 | 10929.33 | 11227.96 | 10929.33 | 10886.19 | 10887.20 |
| G 30.0 | 10004.19 | 10747.28 | 11220.50 | 11379.16 | 11292.74 | 11076.11 | 10733.82 | 10458.88 | 10278.49 | 10553.18 | 10278.49 | 10458.88 | 10733.82 |
| G 35.0 | 10461.14 | 11420.15 | 11899.48 | 11905.27 | 11556.81 | 11042.05 | 10185.30 | 9503.07 | 9110.98 | 9340.29 | 9110.98 | 9503.07 | 10185.30 |
| G 40.0 | 11098.80 | 12292.75 | 12586.62 | 12359.96 | 11781.57 | 10704.42 | 9106.91 | 8003.08 | 7051.75 | 7171.70 | 7051.75 | 8003.08 | 9106.91 |
| G 45.0 | 12102.05 | 13176.58 | 13290.87 | 12843.35 | 11900.85 | 9725.51 | 7276.47 | 5601.81 | 4849.66 | 4893.38 | 4849.66 | 5601.81 | 7276.47 |
| G 50.0 | 12792.10 | 14122.49 | 14284.64 | 13470.80 | 11641.84 | 8074.97 | 4934.19 | 3721.05 | 3150.38 | 3139.97 | 3150.38 | 3721.05 | 4934.19 |
| G 55.0 | 14102.05 | 15469.55 | 15340.41 | 14340.84 | 10176.70 | 5176.68 | 3144.67 | 2292.36 | 1951.09 | 2019.95 | 1951.09 | 2292.36 | 3144.67 |
| G 60.0 | 16121.66 | 17497.31 | 16682.69 | 14637.90 | 6707.58 | 2971.04 | 1868.05 | 1593.77 | 1638.71 | 1797.38 | 1638.71 | 1593.77 | 1868.05 |
| G 65.0 | 18885.05 | 20164.50 | 18345.57 | 12550.61 | 3389.10 | 1763.17 | 1425.23 | 1475.71 | 1545.15 | 1711.92 | 1545.15 | 1475.71 | 1425.23 |
| G 70.0 | 21300.18 | 22115.70 | 19288.63 | 6606.79 | 1622.75 | 1344.84 | 1348.89 | 1400.41 | 1453.43 | 1635.07 | 1453.43 | 1400.41 | 1348.89 |
| G 75.0 | 21264.44 | 19402.10 | 12779.09 | 2202.88 | 1090.82 | 1189.04 | 1242.36 | 1312.49 | 1392.43 | 1586.12 | 1392.43 | 1312.49 | 1242.36 |
| G 80.0 | 3455.80 | 4976.81 | 4304.29 | 1349.90 | 905.03 | 929.73 | 984.61 | 1108.23 | 1216.75 | 1425.57 | 1216.75 | 1108.23 | 984.61 |
| G 85.0 | 652.26 | 1033.21 | 1446.62 | 730.79 | 687.50 | 730.33 | 773.95 | 879.57 | 1014.75 | 1239.34 | 1014.75 | 879.57 | 773.95 |
| G 90.0 | 261.42 | 295.58 | 380.15 | 372.23 | 408.95 | 431.17 | 504.15 | 588.64 | 769.97 | 1028.57 | 769.97 | 588.64 | 504.15 |

Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

Luminance cd/m2 Tabla 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 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 |
| G 5.0 | 10083.93 | 9976.30 | 9863.60 | 9747.01 | 9626.82 | 9513.51 | 9346.08 | 9188.03 | 9045.07 | 8923.20 | 8822.47 | 8758.90 | 8723.80 |
| G 10.0 | 10335.70 | 10171.56 | 9999.15 | 9805.35 | 9588.16 | 9363.05 | 9029.39 | 8700.21 | 8398.06 | 8146.97 | 7943.60 | 7802.85 | 7714.81 |
| G 15.0 | 10582.50 | 10413.04 | 10217.62 | 9978.06 | 9684.29 | 9349.76 | 8836.99 | 8321.86 | 7864.00 | 7470.01 | 7133.52 | 6903.80 | 6761.70 |
| G 20.0 | 10792.64 | 10685.55 | 10523.97 | 10263.88 | 9906.47 | 9451.79 | 8740.35 | 8032.86 | 7390.43 | 6843.27 | 6410.51 | 6109.17 | 5906.68 |
| G 25.0 | 10973.08 | 10987.12 | 10910.60 | 10671.63 | 10249.40 | 9667.22 | 8723.42 | 7791.06 | 6948.45 | 6275.01 | 5731.86 | 5362.71 | 5132.93 |
| G 30.0 | 11076.11 | 11292.74 | 11379.16 | 11220.50 | 10747.28 | 10004.19 | 8763.29 | 7554.94 | 6530.54 | 5723.63 | 5108.70 | 4687.69 | 4428.53 |
| G 35.0 | 11042.05 | 11556.81 | 11905.27 | 11899.48 | 11420.15 | 10461.14 | 8829.82 | 7311.15 | 6091.32 | 5187.81 | 4536.12 | 4084.02 | 3792.99 |
| G 40.0 | 10704.42 | 11781.57 | 12359.96 | 12586.62 | 12292.75 | 11098.80 | 8917.66 | 7033.17 | 5629.00 | 4674.50 | 3995.86 | 3500.67 | 3171.30 |
| G 45.0 | 9725.51 | 11900.85 | 12843.35 | 13290.87 | 13176.58 | 12102.05 | 9109.80 | 6737.93 | 5157.97 | 4147.92 | 3422.89 | 2906.20 | 2572.67 |
| G 50.0 | 8074.97 | 11641.84 | 13470.80 | 14284.64 | 14122.49 | 12792.10 | 9407.21 | 6366.29 | 4607.81 | 3562.41 | 2812.43 | 2339.98 | 2097.01 |
| G 55.0 | 5176.68 | 10176.70 | 14340.84 | 15340.41 | 15469.55 | 14102.05 | 9503.76 | 5823.40 | 3965.69 | 2918.91 | 2249.77 | 1897.59 | 1837.39 |
| G 60.0 | 2971.04 | 6707.58 | 14637.90 | 16682.69 | 17497.31 | 16121.66 | 9717.54 | 5110.59 | 3147.05 | 2212.51 | 1741.14 | 1617.68 | 1702.22 |
| G 65.0 | 1763.17 | 3389.10 | 12550.61 | 18345.57 | 20164.50 | 18885.05 | 9539.28 | 3984.87 | 2270.01 | 1627.85 | 1449.78 | 1468.19 | 1576.55 |
| G 70.0 | 1344.84 | 1622.75 | 6606.79 | 19288.63 | 22115.70 | 21300.18 | 7049.88 | 2100.41 | 1425.47 | 1245.67 | 1309.73 | 1349.03 | 1424.89 |
| G 75.0 | 1189.04 | 1090.82 | 2202.88 | 12779.09 | 19402.10 | 21264.44 | 1895.23 | 962.29 | 1043.96 | 1043.79 | 1137.59 | 1169.68 | 1239.20 |
| G 80.0 | 929.73 | 905.03 | 1349.90 | 4304.29 | 4976.81 | 3455.80 | 988.19 | 795.55 | 784.42 | 804.21 | 850.49 | 919.83 | 1043.80 |
| G 85.0 | 730.33 | 687.50 | 730.79 | 1446.62 | 1033.21 | 652.26 | 521.69 | 517.10 | 570.05 | 590.56 | 616.40 | 672.83 | 770.67 |
| G 90.0 | 431.17 | 408.95 | 372.23 | 380.15 | 295.58 | 261.42 | 292.53 | 311.84 | 345.49 | 364.79 | 398.61 | 452.48 | 547.62 |

Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

Luminance cd/m2 Tabla 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 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 | 9812.79 |
| G 5.0 | 8731.11 | 8765.07 | 8731.11 | 8723.80 | 8758.90 | 8822.47 | 8923.20 | 9045.07 | 9188.03 | 9346.08 |
| G 10.0 | 7709.90 | 7763.00 | 7709.90 | 7714.81 | 7802.85 | 7943.60 | 8146.97 | 8398.06 | 8700.21 | 9029.39 |
| G 15.0 | 6740.42 | 6807.92 | 6740.42 | 6761.70 | 6903.80 | 7133.52 | 7470.01 | 7864.00 | 8321.86 | 8836.99 |
| G 20.0 | 5855.94 | 5930.54 | 5855.94 | 5906.68 | 6109.17 | 6410.51 | 6843.27 | 7390.43 | 8032.86 | 8740.35 |
| G 25.0 | 5057.55 | 5134.55 | 5057.55 | 5132.93 | 5362.71 | 5731.86 | 6275.01 | 6948.45 | 7791.06 | 8723.42 |
| G 30.0 | 4341.66 | 4419.13 | 4341.66 | 4428.53 | 4687.69 | 5108.70 | 5723.63 | 6530.54 | 7554.94 | 8763.29 |
| G 35.0 | 3683.24 | 3757.76 | 3683.24 | 3792.99 | 4084.02 | 4536.12 | 5187.81 | 6091.32 | 7311.15 | 8829.82 |
| G 40.0 | 3048.64 | 3101.71 | 3048.64 | 3171.30 | 3500.67 | 3995.86 | 4674.50 | 5629.00 | 7033.17 | 8917.66 |
| G 45.0 | 2459.17 | 2513.43 | 2459.17 | 2572.67 | 2906.20 | 3422.89 | 4147.92 | 5157.97 | 6737.93 | 9109.80 |
| G 50.0 | 2083.89 | 2194.65 | 2083.89 | 2097.01 | 2339.98 | 2812.43 | 3562.41 | 4607.81 | 6366.29 | 9407.21 |
| G 55.0 | 1955.29 | 2119.37 | 1955.29 | 1837.39 | 1897.59 | 2249.77 | 2918.91 | 3965.69 | 5823.40 | 9503.76 |
| G 60.0 | 1861.73 | 2058.69 | 1861.73 | 1702.22 | 1617.68 | 1741.14 | 2212.51 | 3147.05 | 5110.59 | 9717.54 |
| G 65.0 | 1764.85 | 1987.21 | 1764.85 | 1576.55 | 1468.19 | 1449.78 | 1627.85 | 2270.01 | 3984.87 | 9539.28 |
| G 70.0 | 1572.96 | 1782.37 | 1572.96 | 1424.89 | 1349.03 | 1309.73 | 1245.67 | 1425.47 | 2100.41 | 7049.88 |
| G 75.0 | 1404.01 | 1630.00 | 1404.01 | 1239.20 | 1169.68 | 1137.59 | 1043.79 | 1043.96 | 962.29 | 1895.23 |
| G 80.0 | 1188.25 | 1410.12 | 1188.25 | 1043.80 | 919.83 | 850.49 | 804.21 | 784.42 | 795.55 | 988.19 |
| G 85.0 | 910.15 | 1114.30 | 910.15 | 770.67 | 672.83 | 616.40 | 590.56 | 570.05 | 517.10 | 521.69 |
| G 90.0 | 684.00 | 896.00 | 684.00 | 547.62 | 452.48 | 398.61 | 364.79 | 345.49 | 311.84 | 292.53 |

Luminaria

Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

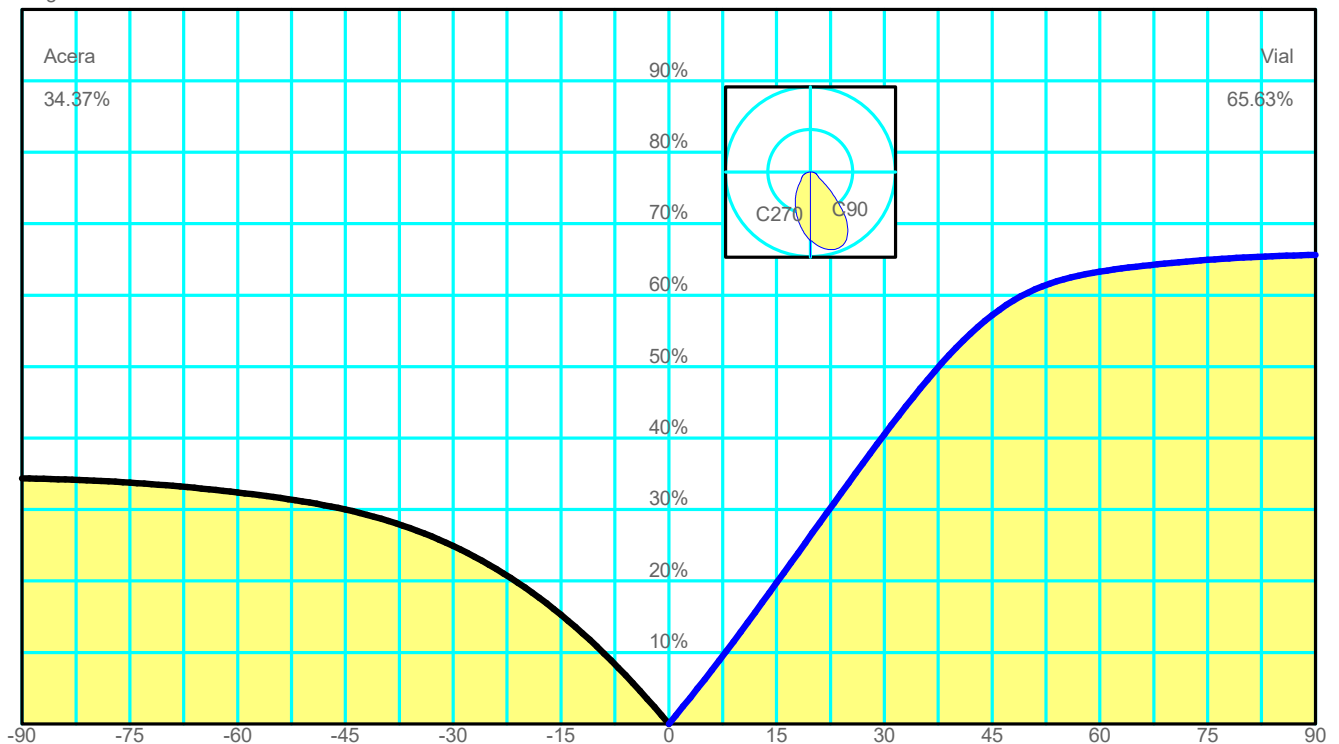
Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

| Acera | | | Vial | | |
|-------|-----|--------|-------|----|--------|
| Piano | 0 | 0.00% | Piano | 0 | 0.00% |
| Piano | -5 | 5.72% | Piano | 5 | 6.24% |
| Piano | -10 | 10.82% | Piano | 10 | 12.86% |
| Piano | -15 | 15.27% | Piano | 15 | 19.73% |
| Piano | -20 | 19.07% | Piano | 20 | 26.73% |
| Piano | -25 | 22.26% | Piano | 25 | 33.70% |
| Piano | -30 | 24.89% | Piano | 30 | 40.51% |
| Piano | -35 | 27.02% | Piano | 35 | 46.93% |
| Piano | -40 | 28.71% | Piano | 40 | 52.65% |
| Piano | -45 | 30.00% | Piano | 45 | 57.19% |
| Piano | -50 | 30.97% | Piano | 50 | 60.35% |
| Piano | -55 | 31.74% | Piano | 55 | 62.24% |
| Piano | -60 | 32.38% | Piano | 60 | 63.29% |
| Piano | -65 | 32.93% | Piano | 65 | 63.98% |
| Piano | -70 | 33.40% | Piano | 70 | 64.51% |
| Piano | -75 | 33.77% | Piano | 75 | 64.94% |
| Piano | -80 | 34.05% | Piano | 80 | 65.26% |
| Piano | -85 | 34.24% | Piano | 85 | 65.49% |
| Piano | -90 | 34.37% | Piano | 90 | 65.63% |

Ángulo de Inclinación = 0.0

DLOR = 100.00%



| | | | |
|-----------------------------------|--|------------------------------|-------------|
| Spread | 43.5° Estrecho | DLOR | 100.00001 % |
| Throw | 66.2° Intermedio | ULOR | 0.00000 % |
| SLI (deslumbramiento) | Concentrado | Rendimiento | 100.00001 % |
| Cutoff CIE | Semi Cutoff - Max: C=10.0° Gamma=68.0° | RN | 0.00000 % |
| Cutoff Iesna | Semi Cutoff | Clase de Intensidad Luminosa | G2 |
| DIN5044 | -- | Índice de Deslumbramiento | D6 |
| IESNA Type II Medium Asymmetrical | | | |

Luminaria

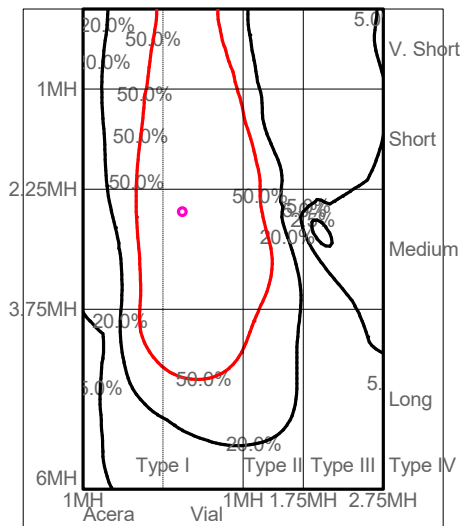
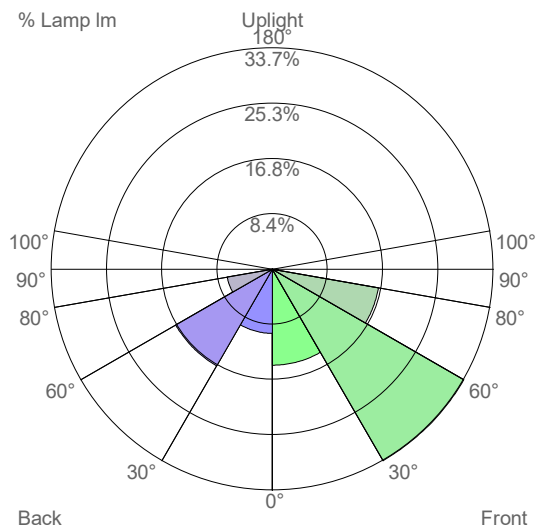
Código COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

Ensayo

Código Coanda Series Mini S2 40W COM2-40W2M1-30K7-ffff-gghhh-i_jj-kk 30K70 T2M1
Nombre Coanda Series Mini S2 - 40W 30K70 T2M1

| | | | | | | | |
|------------------|------------|--------------------|---------------|------------|-----------------|-------------|------------|
| Flujo Luminaria | 5400.00 lm | Potencia luminaria | 40.00 W | Eficiencia | 135.00 lm/W | Rendimiento | 100.00% |
| Flujo de Lámpara | 5400.00 lm | Valor Máximo | 543.36 cd/klm | Posición | C=10.00 G=68.00 | CG | Asimétrico |

US ROAD STANDARDS



| Luminaire Classification System (LCS) | | | |
|--|--------------|-----------|---------|
| LCS Zone | | Lumens | %Lamp |
| FL | 0° -- 30° | 790.6 lm | 14.6 % |
| FM | 30° -- 60° | 1818.9 lm | 33.7 % |
| FH | 60° -- 80° | 885.4 lm | 16.4 % |
| FVH | 80° -- 90° | 49.4 lm | 0.9 % |
| BL | 0° -- 30° | 528.7 lm | 9.8 % |
| BM | 30° -- 60° | 918.7 lm | 17.0 % |
| BH | 60° -- 80° | 377.3 lm | 7.0 % |
| BVH | 80° -- 90° | 31.1 lm | 0.6 % |
| UL | 90° -- 100° | 0.0 lm | 0.0 % |
| UH | 100° -- 180° | 0.0 lm | 0.0 % |
| TOTALS | | 5400.0 lm | 100.0 % |
| BUG B2 U0 G1 Type II Medium Asymmetrical | | | |