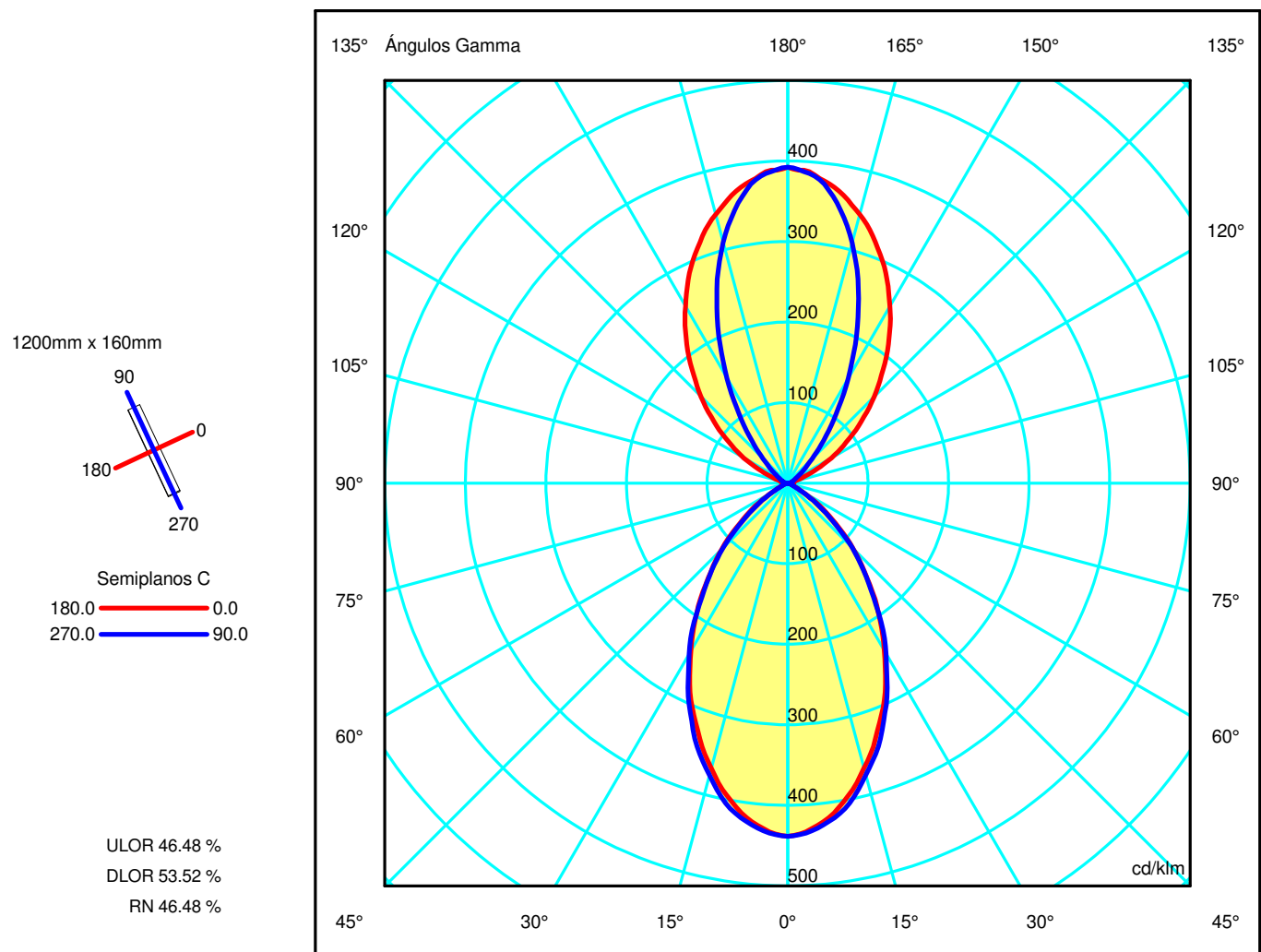


| | | | | | | | | | | | | |
|---------------------------------|--|-----------------------|--|-----------------------------|---------------|-------------------------------|----------|---------------|--------|------------|------------|--|
| Luminaria | | | | | | | | | | | | |
| Código | | 2610 | | | | | | | | | | |
| Nombre | | Structural wall | | | | | | | | | | |
| Ensayo | | | | | | | | | | | | |
| Código | | | | | | | | | | | | |
| Nombre | | 3000K CRI90 | | | | | | | | | | |
| Flujo Luminaria | | 378.81 lm | | Potencia luminaria | 9.30 W | | Eficacia | 40.73 lm/W | | Eficiencia | 100.00% | |
| Flujo de Lámpara | | 378.81 lm | | Valor Máximo | 438.41 cd/klm | | Posición | C=0.00 G=0.00 | | CG | Asimétrico | |
| Luminaria Rectangular | | Longit. | | 1200 mm | | Anchura | 160 mm | | Altura | 12 mm | | |
| Área Luminosa Rectangular | | Longit. | | 1200 mm | | Anchura | 160 mm | | Altura | 0 mm | | |
| Área Luminosa Horizontal | | 0.192000 m2 | | | | Área Emisión sobre Pl. 180° | | 0.000000 m2 | | | | |
| Área Emisión sobre Pl. 0° | | 0.000000 m2 | | | | Área Emisión sobre Pl. 270° | | 0.000000 m2 | | | | |
| Área Emisión sobre Pl. 90° | | 0.000000 m2 | | | | Área de deslumbramiento a 76° | | 0.046449 m2 | | | | |
| Sist. de Coordén. | | CG | | | | Tipo de Simetría | | Asimétrico | | | | |
| Fecha | | 18-10-2018 | | | | Máximo Ángulo Gamma | | 180 | | | | |
| Distancia de Ensayo | | 0.00 | | | | Flujo de Ensayo | | 378.81 lm | | | | |
| Operador | | AsselumT2 | | | | Tensión de alimentación [V] | | | | | | |
| Temperatura | | 25.00 °C | | | | Corriente de alimentación [A] | | | | | | |
| Humedad | | 60.00 % | | | | Fotocélula | | | | | | |
| Notas | | | | | | | | | | | | |
| Lámparas de la Luminaria | | | | | | | | | | | | |
| Familia | | Código | | Nombre | | Flujo [lm] | | Pot. [W] | | Cant. | | |
| 24V 6,5W | | 1x5750062 / 1x5750063 | | LED plate SAMSUNG SPMWH1228 | | 378.81 | | 18.90 | | 1 | | |
| C.I.E. | | 76 97 99 54 100 | | | | D DIN 5040 | | C61 | | | | |
| F UTE | | 0.54 B + 0.46 T | | | | B NBN | | BZ 1 | | | | |



| | | | | | | | | | | | | | |
|---|-----------|--------|---------|--------------------|---------------|---------|----------|---------------|---------|---------|------------|------------|---------|
| <div>Luminaria</div> <div>Código 2610</div> <div>Nombre Structural wall</div> <div>Ensayo</div> <div>Código</div> <div>Nombre 3000K CRI90</div> | | | | | | | | | | | | | |
| Flujo Luminaria | 378.81 lm | | | Potencia luminaria | 9.30 W | | Eficacia | 40.73 lm/W | | | Eficiencia | 100.00% | |
| Flujo de Lámpara | 378.81 lm | | | Valor Máximo | 438.41 cd/klm | | Posición | C=0.00 G=0.00 | | | CG | Asimétrico | |
| Tabla de Intensidad Luminosa cd/klm | | | | | | | | | | | | | |
| Tabla 1/18 | | | | | | | | | | | | | |
| | C 0.00 | C 5.00 | C 10.00 | C 15.00 | C 20.00 | C 25.00 | C 30.00 | C 35.00 | C 40.00 | C 45.00 | C 50.00 | C 55.00 | C 60.00 |
| G 0.0 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 |
| G 1.0 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 438 |
| G 2.0 | 436 | 435 | 435 | 435 | 436 | 436 | 436 | 436 | 435 | 435 | 435 | 436 | 436 |
| G 3.0 | 433 | 433 | 432 | 433 | 433 | 434 | 434 | 434 | 433 | 433 | 433 | 433 | 434 |
| G 4.0 | 430 | 429 | 429 | 429 | 430 | 431 | 431 | 431 | 430 | 429 | 429 | 430 | 430 |
| G 5.0 | 426 | 425 | 425 | 425 | 426 | 427 | 427 | 427 | 426 | 426 | 426 | 426 | 427 |
| G 6.0 | 423 | 422 | 421 | 421 | 421 | 422 | 422 | 422 | 422 | 422 | 422 | 422 | 423 |
| G 7.0 | 419 | 418 | 417 | 417 | 416 | 416 | 416 | 416 | 417 | 417 | 418 | 419 | 419 |
| G 8.0 | 413 | 413 | 412 | 411 | 411 | 410 | 410 | 410 | 411 | 412 | 413 | 414 | 414 |
| G 9.0 | 407 | 407 | 406 | 405 | 405 | 405 | 405 | 405 | 406 | 406 | 407 | 408 | 408 |
| G 10.0 | 401 | 400 | 399 | 399 | 399 | 399 | 399 | 400 | 400 | 400 | 401 | 402 | 402 |
| G 11.0 | 395 | 394 | 393 | 393 | 393 | 393 | 394 | 394 | 394 | 394 | 395 | 396 | 396 |
| G 12.0 | 389 | 388 | 387 | 387 | 387 | 387 | 388 | 387 | 387 | 387 | 388 | 390 | 391 |
| G 13.0 | 382 | 381 | 380 | 380 | 380 | 381 | 381 | 381 | 380 | 380 | 381 | 383 | 384 |
| G 14.0 | 374 | 373 | 373 | 372 | 373 | 374 | 374 | 373 | 373 | 373 | 374 | 376 | 378 |
| G 15.0 | 366 | 365 | 365 | 364 | 365 | 366 | 367 | 366 | 365 | 365 | 366 | 368 | 370 |
| G 16.0 | 359 | 358 | 357 | 356 | 357 | 358 | 359 | 358 | 358 | 358 | 359 | 361 | 362 |
| G 17.0 | 352 | 350 | 349 | 348 | 348 | 349 | 350 | 350 | 351 | 351 | 352 | 352 | 353 |
| G 18.0 | 344 | 342 | 341 | 340 | 340 | 340 | 341 | 341 | 342 | 343 | 343 | 343 | 344 |
| G 19.0 | 335 | 334 | 334 | 333 | 332 | 331 | 331 | 332 | 332 | 333 | 333 | 334 | 334 |
| G 20.0 | 326 | 326 | 325 | 325 | 324 | 323 | 322 | 322 | 323 | 323 | 324 | 324 | 325 |
| G 21.0 | 318 | 318 | 317 | 316 | 315 | 314 | 314 | 314 | 314 | 314 | 314 | 315 | 316 |
| G 22.0 | 311 | 309 | 308 | 307 | 306 | 306 | 306 | 305 | 305 | 305 | 305 | 306 | 308 |
| G 23.0 | 303 | 301 | 299 | 298 | 298 | 298 | 298 | 297 | 296 | 296 | 297 | 298 | 300 |
| G 24.0 | 295 | 293 | 291 | 290 | 290 | 290 | 289 | 289 | 288 | 288 | 288 | 290 | 291 |
| G 25.0 | 286 | 285 | 283 | 282 | 282 | 281 | 281 | 280 | 279 | 279 | 280 | 281 | 282 |
| G 26.0 | 277 | 276 | 274 | 273 | 273 | 273 | 273 | 272 | 271 | 270 | 270 | 271 | 273 |
| G 27.0 | 268 | 266 | 265 | 264 | 264 | 264 | 264 | 263 | 262 | 261 | 261 | 261 | 263 |
| G 28.0 | 258 | 257 | 255 | 254 | 254 | 254 | 254 | 254 | 253 | 252 | 252 | 252 | 253 |
| G 29.0 | 249 | 247 | 246 | 245 | 244 | 244 | 244 | 243 | 243 | 242 | 242 | 243 | 244 |
| G 30.0 | 240 | 239 | 237 | 236 | 234 | 234 | 233 | 233 | 233 | 233 | 233 | 234 | 235 |
| G 31.0 | 232 | 230 | 229 | 227 | 226 | 225 | 224 | 223 | 223 | 223 | 224 | 224 | 224 |
| G 32.0 | 223 | 222 | 221 | 219 | 218 | 216 | 215 | 215 | 214 | 214 | 214 | 214 | 214 |
| G 33.0 | 214 | 213 | 212 | 211 | 210 | 208 | 207 | 206 | 206 | 205 | 205 | 204 | 205 |
| G 34.0 | 205 | 204 | 203 | 202 | 201 | 200 | 199 | 198 | 197 | 196 | 196 | 196 | 196 |
| G 35.0 | 197 | 196 | 194 | 193 | 192 | 191 | 190 | 189 | 188 | 188 | 188 | 188 | 188 |
| G 36.0 | 189 | 187 | 186 | 185 | 184 | 183 | 182 | 182 | 181 | 180 | 180 | 180 | 180 |
| G 37.0 | 180 | 179 | 178 | 177 | 176 | 175 | 175 | 174 | 173 | 172 | 172 | 172 | 172 |
| G 38.0 | 171 | 170 | 169 | 168 | 167 | 167 | 167 | 166 | 164 | 163 | 163 | 163 | 163 |
| G 39.0 | 162 | 161 | 159 | 158 | 158 | 158 | 158 | 157 | 155 | 154 | 153 | 153 | 154 |
| G 40.0 | 153 | 152 | 151 | 150 | 150 | 150 | 149 | 148 | 146 | 145 | 144 | 144 | 145 |
| G 41.0 | 145 | 144 | 143 | 142 | 142 | 141 | 140 | 139 | 138 | 137 | 136 | 136 | 137 |
| G 42.0 | 138 | 137 | 136 | 135 | 134 | 133 | 131 | 131 | 130 | 130 | 129 | 129 | 129 |
| G 43.0 | 131 | 130 | 129 | 128 | 126 | 125 | 123 | 123 | 122 | 122 | 122 | 122 | 121 |
| G 44.0 | 123 | 122 | 122 | 120 | 119 | 118 | 116 | 115 | 115 | 114 | 114 | 114 | 114 |
| G 45.0 | 116 | 115 | 114 | 113 | 112 | 111 | 109 | 108 | 108 | 107 | 107 | 106 | 106 |
| G 46.0 | 108 | 107 | 106 | 105 | 104 | 104 | 103 | 102 | 101 | 100 | 100 | 100 | 99 |
| G 47.0 | 101 | 100 | 99 | 98 | 97 | 97 | 96 | 96 | 95 | 94 | 94 | 93 | 93 |
| G 48.0 | 93 | 92 | 92 | 91 | 91 | 90 | 90 | 89 | 88 | 88 | 87 | 87 | 86 |
| G 49.0 | 85 | 85 | 85 | 85 | 85 | 84 | 84 | 83 | 82 | 81 | 81 | 81 | 80 |
| G 50.0 | 78 | 78 | 78 | 78 | 78 | 78 | 77 | 76 | 75 | 74 | 74 | 74 | 74 |
| G 51.0 | 71 | 71 | 71 | 71 | 72 | 71 | 71 | 70 | 69 | 68 | 68 | 67 | 67 |
| G 52.0 | 65 | 65 | 64 | 64 | 64 | 65 | 65 | 64 | 64 | 63 | 61 | 60 | 60 |
| G 53.0 | 60 | 59 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 57 | 56 | 55 | 54 |
| G 54.0 | 55 | 53 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 51 | 50 | 50 | 49 |
| G 55.0 | 49 | 48 | 47 | 47 | 47 | 47 | 47 | 47 | 46 | 46 | 46 | 45 | 45 |
| G 56.0 | 43 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 41 | 41 | 41 | 40 |
| G 57.0 | 37 | 37 | 37 | 37 | 37 | 37 | 38 | 38 | 38 | 37 | 37 | 36 | 35 |
| G 58.0 | 31 | 32 | 32 | 33 | 33 | 33 | 34 | 34 | 34 | 33 | 32 | 32 | 30 |
| G 59.0 | 26 | 27 | 27 | 28 | 29 | 29 | 30 | 30 | 29 | 29 | 28 | 28 | 27 |
| G 60.0 | 22 | 23 | 23 | 24 | 24 | 25 | 26 | 26 | 26 | 25 | 25 | 24 | 23 |
| G 61.0 | 19 | 19 | 19 | 20 | 21 | 22 | 22 | 22 | 22 | 22 | 21 | 21 | 20 |
| G 62.0 | 16 | 16 | 16 | 16 | 17 | 18 | 19 | 19 | 19 | 19 | 18 | 18 | 17 |
| G 63.0 | 14 | 13 | 13 | 14 | 14 | 15 | 16 | 16 | 16 | 16 | 16 | 15 | 15 |
| G 64.0 | 11 | 11 | 11 | 11 | 12 | 13 | 13 | 14 | 14 | 13 | 13 | 13 | 12 |
| G 65.0 | 10 | 9 | 9 | 9 | 10 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 |
| G 66.0 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 10 | 10 | 9 | 9 | 9 | 9 |
| G 67.0 | 8 | 8 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| G 68.0 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| G 69.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 70.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 71.0 | 6 | 6 | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| G 72.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |

| | | | | | | | | | | | | | |
|--|-----------|--------------------|---------|---------|---------------|----------|---------|---------------|----------|---------------|----------|----------|----------|
| <div>Luminaria</div> <div><div>Código</div><div>2610</div></div> <div><div>Nombre</div><div>Structural wall</div></div> <div>Ensayo</div> <div><div>Código</div><div>3000K CRI90</div></div> | | | | | | | | | | | | | |
| Flujo Luminaria | 378.81 lm | Potencia luminaria | | | 9.30 W | Eficacia | | 40.73 lm/W | | Eficiencia | | 100.00% | |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | | | 438.41 cd/klm | Posición | | C=0.00 G=0.00 | | CG Asimétrico | | | |
| Tabla de Intensidad Luminosa cd/klm | | | | | | | | | | | | | |
| Tabla 2/18 | | | | | | | | | | | | | |
| | C 65.00 | C 70.00 | C 75.00 | C 80.00 | C 85.00 | C 90.00 | C 95.00 | C 100.00 | C 105.00 | C 110.00 | C 115.00 | C 120.00 | C 125.00 |
| G 0.0 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 |
| G 1.0 | 438 | 437 | 437 | 437 | 437 | 438 | 437 | 437 | 437 | 437 | 438 | 438 | 437 |
| G 2.0 | 436 | 436 | 436 | 436 | 436 | 437 | 436 | 436 | 436 | 436 | 436 | 436 | 436 |
| G 3.0 | 434 | 434 | 433 | 434 | 434 | 435 | 434 | 434 | 433 | 434 | 434 | 434 | 433 |
| G 4.0 | 431 | 431 | 431 | 431 | 432 | 432 | 432 | 431 | 431 | 431 | 431 | 430 | 430 |
| G 5.0 | 427 | 427 | 428 | 428 | 429 | 430 | 429 | 428 | 428 | 427 | 427 | 427 | 426 |
| G 6.0 | 423 | 423 | 424 | 424 | 425 | 426 | 425 | 424 | 424 | 423 | 423 | 423 | 422 |
| G 7.0 | 419 | 419 | 419 | 420 | 422 | 423 | 422 | 420 | 419 | 419 | 419 | 419 | 419 |
| G 8.0 | 414 | 414 | 415 | 416 | 417 | 419 | 417 | 416 | 415 | 414 | 414 | 414 | 414 |
| G 9.0 | 409 | 409 | 410 | 411 | 413 | 415 | 413 | 411 | 410 | 409 | 409 | 408 | 408 |
| G 10.0 | 403 | 404 | 405 | 406 | 408 | 410 | 408 | 406 | 405 | 404 | 403 | 402 | 402 |
| G 11.0 | 397 | 398 | 399 | 400 | 402 | 404 | 402 | 400 | 399 | 398 | 397 | 396 | 396 |
| G 12.0 | 391 | 392 | 392 | 394 | 396 | 398 | 396 | 394 | 392 | 392 | 391 | 391 | 390 |
| G 13.0 | 385 | 385 | 386 | 387 | 388 | 390 | 388 | 387 | 386 | 385 | 385 | 384 | 383 |
| G 14.0 | 378 | 379 | 379 | 380 | 381 | 383 | 381 | 380 | 379 | 379 | 378 | 378 | 376 |
| G 15.0 | 371 | 372 | 372 | 373 | 374 | 375 | 374 | 373 | 372 | 372 | 371 | 370 | 368 |
| G 16.0 | 363 | 364 | 365 | 366 | 367 | 368 | 367 | 366 | 365 | 364 | 363 | 362 | 361 |
| G 17.0 | 355 | 356 | 357 | 358 | 360 | 361 | 360 | 358 | 357 | 356 | 355 | 353 | 352 |
| G 18.0 | 345 | 347 | 349 | 350 | 352 | 353 | 352 | 350 | 349 | 347 | 345 | 344 | 343 |
| G 19.0 | 336 | 337 | 340 | 342 | 344 | 346 | 344 | 342 | 340 | 337 | 336 | 334 | 334 |
| G 20.0 | 326 | 328 | 330 | 333 | 335 | 337 | 335 | 333 | 330 | 328 | 326 | 325 | 324 |
| G 21.0 | 318 | 319 | 321 | 323 | 326 | 328 | 326 | 323 | 321 | 319 | 318 | 316 | 315 |
| G 22.0 | 309 | 311 | 312 | 314 | 316 | 318 | 316 | 314 | 312 | 311 | 309 | 308 | 306 |
| G 23.0 | 301 | 302 | 303 | 305 | 307 | 309 | 307 | 305 | 303 | 302 | 301 | 300 | 298 |
| G 24.0 | 292 | 293 | 294 | 296 | 298 | 301 | 298 | 296 | 294 | 293 | 292 | 291 | 290 |
| G 25.0 | 283 | 284 | 285 | 286 | 289 | 292 | 289 | 286 | 285 | 284 | 283 | 282 | 281 |
| G 26.0 | 274 | 275 | 276 | 278 | 280 | 282 | 280 | 278 | 276 | 275 | 274 | 273 | 271 |
| G 27.0 | 264 | 266 | 267 | 269 | 270 | 272 | 270 | 269 | 267 | 266 | 264 | 263 | 261 |
| G 28.0 | 255 | 257 | 258 | 260 | 261 | 262 | 261 | 260 | 258 | 257 | 255 | 253 | 252 |
| G 29.0 | 245 | 247 | 249 | 250 | 252 | 253 | 252 | 250 | 249 | 247 | 245 | 244 | 243 |
| G 30.0 | 236 | 237 | 239 | 241 | 243 | 244 | 243 | 241 | 239 | 237 | 236 | 235 | 234 |
| G 31.0 | 225 | 227 | 229 | 231 | 234 | 236 | 234 | 231 | 229 | 227 | 225 | 224 | 224 |
| G 32.0 | 215 | 217 | 219 | 222 | 224 | 227 | 224 | 222 | 219 | 217 | 215 | 214 | 214 |
| G 33.0 | 205 | 207 | 209 | 212 | 215 | 218 | 215 | 212 | 209 | 207 | 205 | 205 | 204 |
| G 34.0 | 197 | 198 | 199 | 202 | 204 | 207 | 204 | 202 | 199 | 198 | 197 | 196 | 196 |
| G 35.0 | 189 | 189 | 190 | 192 | 194 | 197 | 194 | 192 | 190 | 189 | 189 | 188 | 188 |
| G 36.0 | 181 | 181 | 182 | 183 | 185 | 187 | 185 | 183 | 182 | 181 | 181 | 180 | 180 |
| G 37.0 | 172 | 173 | 173 | 175 | 176 | 177 | 176 | 175 | 173 | 173 | 172 | 172 | 172 |
| G 38.0 | 164 | 165 | 166 | 167 | 167 | 168 | 167 | 166 | 165 | 165 | 164 | 163 | 163 |
| G 39.0 | 155 | 157 | 158 | 159 | 159 | 160 | 159 | 158 | 157 | 155 | 155 | 154 | 153 |
| G 40.0 | 146 | 148 | 149 | 150 | 151 | 152 | 151 | 150 | 149 | 148 | 146 | 145 | 144 |
| G 41.0 | 138 | 139 | 140 | 141 | 143 | 144 | 143 | 141 | 140 | 139 | 138 | 137 | 136 |
| G 42.0 | 129 | 130 | 131 | 132 | 134 | 136 | 134 | 132 | 131 | 130 | 129 | 129 | 129 |
| G 43.0 | 121 | 121 | 122 | 123 | 126 | 129 | 126 | 123 | 122 | 121 | 121 | 121 | 122 |
| G 44.0 | 113 | 113 | 113 | 115 | 118 | 121 | 118 | 115 | 113 | 113 | 113 | 114 | 114 |
| G 45.0 | 105 | 105 | 105 | 107 | 110 | 114 | 110 | 107 | 105 | 105 | 105 | 106 | 106 |
| G 46.0 | 98 | 98 | 98 | 100 | 102 | 105 | 102 | 100 | 98 | 98 | 98 | 99 | 100 |
| G 47.0 | 92 | 91 | 92 | 93 | 95 | 97 | 95 | 93 | 92 | 91 | 92 | 93 | 93 |
| G 48.0 | 86 | 85 | 85 | 86 | 87 | 89 | 87 | 86 | 85 | 85 | 86 | 86 | 87 |
| G 49.0 | 80 | 79 | 79 | 79 | 80 | 81 | 80 | 79 | 79 | 79 | 80 | 80 | 81 |
| G 50.0 | 73 | 73 | 72 | 72 | 72 | 73 | 72 | 72 | 72 | 73 | 73 | 74 | 74 |
| G 51.0 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 67 | 67 |
| G 52.0 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 |
| G 53.0 | 53 | 53 | 53 | 54 | 54 | 54 | 54 | 54 | 53 | 53 | 53 | 54 | 55 |
| G 54.0 | 48 | 47 | 47 | 47 | 48 | 49 | 48 | 47 | 47 | 47 | 48 | 49 | 50 |
| G 55.0 | 43 | 42 | 41 | 41 | 42 | 43 | 42 | 41 | 41 | 42 | 43 | 45 | 45 |
| G 56.0 | 38 | 37 | 36 | 36 | 37 | 38 | 37 | 36 | 36 | 37 | 38 | 40 | 41 |
| G 57.0 | 34 | 32 | 32 | 32 | 32 | 33 | 32 | 32 | 32 | 32 | 34 | 35 | 36 |
| G 58.0 | 29 | 28 | 28 | 28 | 28 | 29 | 28 | 28 | 28 | 28 | 29 | 30 | 32 |
| G 59.0 | 26 | 25 | 24 | 24 | 24 | 25 | 24 | 24 | 24 | 25 | 26 | 27 | 28 |
| G 60.0 | 22 | 22 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 22 | 22 | 23 | 24 |
| G 61.0 | 19 | 19 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 19 | 20 | 21 |
| G 62.0 | 17 | 16 | 16 | 15 | 15 | 15 | 15 | 15 | 16 | 16 | 17 | 17 | 18 |
| G 63.0 | 14 | 14 | 13 | 13 | 13 | 12 | 13 | 13 | 13 | 14 | 14 | 15 | 15 |
| G 64.0 | 12 | 12 | 11 | 11 | 11 | 10 | 11 | 11 | 11 | 12 | 12 | 12 | 13 |
| G 65.0 | 10 | 10 | 10 | 9 | 9 | 9 | 9 | 9 | 10 | 10 | 10 | 10 | 11 |
| G 66.0 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 |
| G 67.0 | 8 | 8 | 7 | 7 | 8 | 8 | 8 | 7 | 7 | 8 | 8 | 8 | 8 |
| G 68.0 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| G 69.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 70.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 71.0 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 5 | 5 | 5 |
| G 72.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |

| | | | | | | | | | | | | | |
|---|-----------|--------------------|----------|----------|---------------|----------|----------|---------------|----------|---------------|----------|----------|----------|
| <div>Luminaria</div> <div>Código 2610</div> <div>Nombre Structural wall</div> <div>Ensayo</div> <div>Código</div> <div>Nombre 3000K CRI90</div> | | | | | | | | | | | | | |
| Flujo Luminaria | 378.81 lm | Potencia luminaria | | | 9.30 W | Eficacia | | 40.73 lm/W | | Eficiencia | | 100.00% | |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | | | 438.41 cd/klm | Posición | | C=0.00 G=0.00 | | CG Asimétrico | | | |
| Tabla de Intensidad Luminosa cd/klm | | | | | | | | | | | | | |
| Tabla 3/18 | | | | | | | | | | | | | |
| | C 130.00 | C 135.00 | C 140.00 | C 145.00 | C 150.00 | C 155.00 | C 160.00 | C 165.00 | C 170.00 | C 175.00 | C 180.00 | C 185.00 | C 190.00 |
| G 0.0 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 |
| G 1.0 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 |
| G 2.0 | 435 | 435 | 435 | 436 | 436 | 436 | 436 | 435 | 435 | 435 | 436 | 435 | 435 |
| G 3.0 | 433 | 433 | 433 | 434 | 434 | 434 | 433 | 433 | 432 | 433 | 433 | 433 | 432 |
| G 4.0 | 429 | 429 | 430 | 431 | 431 | 431 | 430 | 429 | 429 | 429 | 430 | 429 | 429 |
| G 5.0 | 426 | 426 | 426 | 427 | 427 | 427 | 426 | 425 | 425 | 425 | 426 | 425 | 425 |
| G 6.0 | 422 | 422 | 422 | 422 | 422 | 422 | 421 | 421 | 421 | 422 | 423 | 422 | 421 |
| G 7.0 | 418 | 417 | 417 | 416 | 416 | 416 | 416 | 417 | 417 | 418 | 419 | 418 | 417 |
| G 8.0 | 413 | 412 | 411 | 410 | 410 | 410 | 411 | 411 | 412 | 413 | 413 | 413 | 412 |
| G 9.0 | 407 | 406 | 406 | 405 | 405 | 405 | 405 | 405 | 406 | 407 | 407 | 407 | 406 |
| G 10.0 | 401 | 400 | 400 | 400 | 399 | 399 | 399 | 399 | 399 | 400 | 401 | 400 | 399 |
| G 11.0 | 395 | 394 | 394 | 394 | 394 | 393 | 393 | 393 | 393 | 394 | 395 | 394 | 393 |
| G 12.0 | 388 | 387 | 387 | 387 | 388 | 387 | 387 | 387 | 387 | 388 | 389 | 388 | 387 |
| G 13.0 | 381 | 380 | 380 | 381 | 381 | 381 | 380 | 380 | 380 | 381 | 382 | 381 | 380 |
| G 14.0 | 374 | 373 | 373 | 373 | 374 | 374 | 373 | 372 | 373 | 373 | 374 | 373 | 373 |
| G 15.0 | 366 | 365 | 365 | 366 | 367 | 366 | 365 | 364 | 365 | 365 | 366 | 365 | 365 |
| G 16.0 | 359 | 358 | 358 | 358 | 359 | 358 | 357 | 356 | 357 | 358 | 359 | 358 | 357 |
| G 17.0 | 352 | 351 | 351 | 350 | 350 | 349 | 348 | 348 | 349 | 350 | 352 | 350 | 349 |
| G 18.0 | 343 | 343 | 342 | 341 | 341 | 340 | 340 | 340 | 341 | 342 | 344 | 342 | 341 |
| G 19.0 | 333 | 333 | 332 | 332 | 331 | 331 | 332 | 333 | 334 | 334 | 335 | 334 | 334 |
| G 20.0 | 324 | 323 | 323 | 322 | 322 | 323 | 324 | 325 | 325 | 326 | 326 | 326 | 325 |
| G 21.0 | 314 | 314 | 314 | 314 | 314 | 314 | 315 | 316 | 317 | 318 | 318 | 318 | 317 |
| G 22.0 | 305 | 305 | 305 | 305 | 306 | 306 | 306 | 307 | 308 | 309 | 311 | 309 | 308 |
| G 23.0 | 297 | 296 | 296 | 297 | 298 | 298 | 298 | 298 | 299 | 301 | 303 | 301 | 299 |
| G 24.0 | 288 | 288 | 288 | 289 | 289 | 290 | 290 | 290 | 291 | 293 | 295 | 293 | 291 |
| G 25.0 | 280 | 279 | 279 | 280 | 281 | 281 | 282 | 282 | 283 | 285 | 286 | 285 | 283 |
| G 26.0 | 270 | 270 | 271 | 272 | 273 | 273 | 273 | 273 | 274 | 276 | 277 | 276 | 274 |
| G 27.0 | 261 | 261 | 262 | 263 | 264 | 264 | 264 | 264 | 265 | 266 | 268 | 266 | 265 |
| G 28.0 | 252 | 252 | 253 | 254 | 254 | 254 | 254 | 254 | 255 | 257 | 258 | 257 | 255 |
| G 29.0 | 242 | 242 | 243 | 243 | 244 | 244 | 244 | 245 | 246 | 247 | 249 | 247 | 246 |
| G 30.0 | 233 | 233 | 233 | 233 | 233 | 234 | 234 | 236 | 237 | 239 | 240 | 239 | 237 |
| G 31.0 | 224 | 223 | 223 | 223 | 224 | 225 | 226 | 227 | 229 | 230 | 232 | 230 | 229 |
| G 32.0 | 214 | 214 | 214 | 215 | 215 | 216 | 218 | 219 | 221 | 222 | 223 | 222 | 221 |
| G 33.0 | 205 | 205 | 206 | 206 | 207 | 208 | 210 | 211 | 212 | 213 | 214 | 213 | 212 |
| G 34.0 | 196 | 196 | 197 | 198 | 199 | 200 | 201 | 202 | 203 | 204 | 205 | 204 | 203 |
| G 35.0 | 188 | 188 | 188 | 189 | 190 | 191 | 192 | 193 | 194 | 196 | 197 | 196 | 194 |
| G 36.0 | 180 | 180 | 181 | 182 | 182 | 183 | 184 | 185 | 186 | 187 | 189 | 187 | 186 |
| G 37.0 | 172 | 172 | 173 | 174 | 175 | 175 | 176 | 177 | 178 | 179 | 180 | 179 | 178 |
| G 38.0 | 163 | 163 | 164 | 166 | 167 | 167 | 167 | 168 | 169 | 170 | 171 | 170 | 169 |
| G 39.0 | 153 | 154 | 155 | 157 | 158 | 158 | 158 | 159 | 159 | 161 | 162 | 161 | 159 |
| G 40.0 | 144 | 145 | 146 | 148 | 149 | 150 | 150 | 150 | 151 | 152 | 153 | 152 | 151 |
| G 41.0 | 136 | 137 | 138 | 139 | 140 | 141 | 142 | 142 | 143 | 144 | 145 | 144 | 143 |
| G 42.0 | 129 | 130 | 130 | 131 | 131 | 133 | 134 | 135 | 136 | 137 | 138 | 137 | 136 |
| G 43.0 | 122 | 122 | 122 | 123 | 123 | 125 | 126 | 128 | 129 | 130 | 131 | 130 | 129 |
| G 44.0 | 114 | 114 | 115 | 115 | 116 | 118 | 119 | 120 | 122 | 122 | 123 | 122 | 122 |
| G 45.0 | 107 | 107 | 108 | 108 | 109 | 111 | 112 | 113 | 114 | 115 | 116 | 115 | 114 |
| G 46.0 | 100 | 100 | 101 | 102 | 103 | 104 | 104 | 105 | 106 | 107 | 108 | 107 | 106 |
| G 47.0 | 94 | 94 | 95 | 96 | 96 | 97 | 97 | 98 | 99 | 100 | 101 | 100 | 99 |
| G 48.0 | 87 | 88 | 88 | 89 | 90 | 90 | 91 | 91 | 92 | 92 | 93 | 92 | 92 |
| G 49.0 | 81 | 81 | 82 | 83 | 84 | 84 | 85 | 85 | 85 | 85 | 85 | 85 | 85 |
| G 50.0 | 74 | 74 | 75 | 76 | 77 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 |
| G 51.0 | 68 | 68 | 69 | 70 | 71 | 71 | 72 | 71 | 71 | 71 | 71 | 71 | 71 |
| G 52.0 | 61 | 63 | 64 | 64 | 65 | 65 | 64 | 64 | 64 | 65 | 65 | 65 | 64 |
| G 53.0 | 56 | 57 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 59 | 60 | 59 | 58 |
| G 54.0 | 50 | 51 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 53 | 55 | 53 | 52 |
| G 55.0 | 46 | 46 | 46 | 47 | 47 | 47 | 47 | 47 | 47 | 48 | 49 | 48 | 47 |
| G 56.0 | 41 | 41 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 43 | 42 | 42 |
| G 57.0 | 37 | 37 | 38 | 38 | 38 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 |
| G 58.0 | 32 | 33 | 34 | 34 | 34 | 33 | 33 | 33 | 32 | 32 | 31 | 32 | 32 |
| G 59.0 | 28 | 29 | 29 | 30 | 30 | 29 | 29 | 28 | 27 | 27 | 26 | 27 | 27 |
| G 60.0 | 25 | 25 | 26 | 26 | 26 | 25 | 24 | 24 | 23 | 23 | 22 | 23 | 23 |
| G 61.0 | 21 | 22 | 22 | 22 | 22 | 22 | 21 | 20 | 19 | 19 | 19 | 19 | 19 |
| G 62.0 | 18 | 19 | 19 | 19 | 19 | 18 | 17 | 16 | 16 | 16 | 16 | 16 | 16 |
| G 63.0 | 16 | 16 | 16 | 16 | 16 | 15 | 14 | 14 | 13 | 13 | 14 | 13 | 13 |
| G 64.0 | 13 | 13 | 14 | 14 | 13 | 13 | 12 | 11 | 11 | 11 | 11 | 11 | 11 |
| G 65.0 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 9 | 9 | 9 | 10 | 9 | 9 |
| G 66.0 | 9 | 9 | 10 | 10 | 9 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 |
| G 67.0 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 7 | 8 | 8 | 8 | 7 |
| G 68.0 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| G 69.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 70.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 71.0 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 72.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |

| | | | | | | | | | | | | | |
|---|-----------|----------|--------------------|----------|---------------|----------|----------|----------|---------------|----------|---------------|----------|----------|
| <div>Luminaria</div> <div>Código 2610</div> <div>Nombre Structural wall</div> <div>Ensayo</div> <div>Código</div> <div>Nombre 3000K CRI90</div> | | | | | | | | | | | | | |
| Flujo Luminaria | 378.81 lm | | Potencia luminaria | | 9.30 W | | Eficacia | | 40.73 lm/W | | Eficiencia | | 100.00% |
| Flujo de Lámpara | 378.81 lm | | Valor Máximo | | 438.41 cd/klm | | Posición | | C=0.00 G=0.00 | | CG Asimétrico | | |
| Tabla de Intensidad Luminosa cd/klm | | | | | | | | | | | | | |
| Tabla 4/18 | | | | | | | | | | | | | |
| | C 195.00 | C 200.00 | C 205.00 | C 210.00 | C 215.00 | C 220.00 | C 225.00 | C 230.00 | C 235.00 | C 240.00 | C 245.00 | C 250.00 | C 255.00 |
| G 0.0 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 |
| G 1.0 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 437 | 438 | 438 | 437 | 437 |
| G 2.0 | 435 | 436 | 436 | 436 | 436 | 435 | 435 | 435 | 436 | 436 | 436 | 436 | 436 |
| G 3.0 | 433 | 433 | 434 | 434 | 434 | 433 | 433 | 433 | 433 | 434 | 434 | 434 | 433 |
| G 4.0 | 429 | 430 | 431 | 431 | 431 | 430 | 429 | 429 | 430 | 430 | 431 | 431 | 431 |
| G 5.0 | 425 | 426 | 427 | 427 | 427 | 426 | 426 | 426 | 426 | 427 | 427 | 427 | 428 |
| G 6.0 | 421 | 421 | 422 | 422 | 422 | 422 | 422 | 422 | 422 | 423 | 423 | 423 | 424 |
| G 7.0 | 417 | 416 | 416 | 416 | 416 | 417 | 417 | 418 | 419 | 419 | 419 | 419 | 419 |
| G 8.0 | 411 | 411 | 410 | 410 | 410 | 411 | 412 | 413 | 414 | 414 | 414 | 414 | 415 |
| G 9.0 | 405 | 405 | 405 | 405 | 405 | 406 | 406 | 407 | 408 | 408 | 409 | 409 | 410 |
| G 10.0 | 399 | 399 | 399 | 399 | 400 | 400 | 400 | 401 | 402 | 402 | 403 | 404 | 405 |
| G 11.0 | 393 | 393 | 393 | 394 | 394 | 394 | 394 | 395 | 396 | 396 | 397 | 398 | 399 |
| G 12.0 | 387 | 387 | 387 | 388 | 387 | 387 | 387 | 388 | 390 | 391 | 391 | 392 | 392 |
| G 13.0 | 380 | 380 | 381 | 381 | 381 | 380 | 380 | 381 | 383 | 384 | 385 | 385 | 386 |
| G 14.0 | 372 | 373 | 374 | 374 | 373 | 373 | 373 | 374 | 376 | 378 | 378 | 379 | 379 |
| G 15.0 | 364 | 365 | 366 | 367 | 366 | 365 | 365 | 366 | 368 | 370 | 371 | 372 | 372 |
| G 16.0 | 356 | 357 | 358 | 359 | 358 | 358 | 358 | 359 | 361 | 362 | 363 | 364 | 365 |
| G 17.0 | 348 | 348 | 349 | 350 | 350 | 351 | 351 | 352 | 352 | 353 | 355 | 356 | 357 |
| G 18.0 | 340 | 340 | 340 | 341 | 341 | 342 | 343 | 343 | 343 | 344 | 345 | 347 | 349 |
| G 19.0 | 333 | 332 | 331 | 331 | 332 | 332 | 333 | 333 | 334 | 334 | 336 | 337 | 340 |
| G 20.0 | 325 | 324 | 323 | 322 | 322 | 323 | 323 | 324 | 324 | 325 | 326 | 328 | 330 |
| G 21.0 | 316 | 315 | 314 | 314 | 314 | 314 | 314 | 314 | 315 | 316 | 318 | 319 | 321 |
| G 22.0 | 307 | 306 | 306 | 306 | 305 | 305 | 305 | 305 | 306 | 308 | 309 | 311 | 312 |
| G 23.0 | 298 | 298 | 298 | 298 | 297 | 296 | 296 | 297 | 298 | 300 | 301 | 302 | 303 |
| G 24.0 | 290 | 290 | 290 | 289 | 289 | 288 | 288 | 288 | 290 | 291 | 292 | 293 | 294 |
| G 25.0 | 282 | 282 | 281 | 281 | 280 | 279 | 279 | 280 | 281 | 282 | 283 | 284 | 285 |
| G 26.0 | 273 | 273 | 273 | 273 | 272 | 271 | 270 | 270 | 271 | 273 | 274 | 275 | 276 |
| G 27.0 | 264 | 264 | 264 | 264 | 263 | 262 | 261 | 261 | 261 | 263 | 264 | 266 | 267 |
| G 28.0 | 254 | 254 | 254 | 254 | 254 | 253 | 252 | 252 | 252 | 253 | 255 | 257 | 258 |
| G 29.0 | 245 | 244 | 244 | 244 | 243 | 243 | 242 | 242 | 243 | 244 | 245 | 247 | 249 |
| G 30.0 | 236 | 234 | 234 | 233 | 233 | 233 | 233 | 233 | 234 | 235 | 236 | 237 | 239 |
| G 31.0 | 227 | 226 | 225 | 224 | 223 | 223 | 223 | 224 | 224 | 224 | 225 | 227 | 229 |
| G 32.0 | 219 | 218 | 216 | 215 | 215 | 214 | 214 | 214 | 214 | 214 | 215 | 217 | 219 |
| G 33.0 | 211 | 210 | 208 | 207 | 206 | 206 | 205 | 205 | 204 | 205 | 205 | 207 | 209 |
| G 34.0 | 202 | 201 | 200 | 199 | 198 | 197 | 196 | 196 | 196 | 196 | 197 | 198 | 199 |
| G 35.0 | 193 | 192 | 191 | 190 | 189 | 188 | 188 | 188 | 188 | 188 | 189 | 189 | 190 |
| G 36.0 | 185 | 184 | 183 | 182 | 182 | 181 | 180 | 180 | 180 | 180 | 181 | 181 | 182 |
| G 37.0 | 177 | 176 | 175 | 175 | 174 | 173 | 172 | 172 | 172 | 172 | 172 | 173 | 173 |
| G 38.0 | 168 | 167 | 167 | 167 | 166 | 164 | 163 | 163 | 163 | 163 | 164 | 165 | 166 |
| G 39.0 | 159 | 158 | 158 | 158 | 157 | 155 | 154 | 153 | 153 | 154 | 155 | 157 | 158 |
| G 40.0 | 150 | 150 | 150 | 149 | 148 | 146 | 145 | 144 | 144 | 145 | 146 | 148 | 149 |
| G 41.0 | 142 | 142 | 141 | 140 | 139 | 138 | 137 | 136 | 136 | 137 | 138 | 139 | 140 |
| G 42.0 | 135 | 134 | 133 | 131 | 131 | 130 | 130 | 129 | 129 | 129 | 129 | 130 | 131 |
| G 43.0 | 128 | 126 | 125 | 123 | 123 | 122 | 122 | 122 | 122 | 121 | 121 | 121 | 122 |
| G 44.0 | 120 | 119 | 118 | 116 | 115 | 115 | 114 | 114 | 114 | 114 | 113 | 113 | 113 |
| G 45.0 | 113 | 112 | 111 | 109 | 108 | 108 | 107 | 107 | 106 | 106 | 105 | 105 | 105 |
| G 46.0 | 105 | 104 | 104 | 103 | 102 | 101 | 100 | 100 | 100 | 99 | 98 | 98 | 98 |
| G 47.0 | 98 | 97 | 97 | 96 | 96 | 95 | 94 | 94 | 93 | 93 | 92 | 91 | 92 |
| G 48.0 | 91 | 91 | 90 | 90 | 89 | 88 | 88 | 87 | 87 | 86 | 86 | 85 | 85 |
| G 49.0 | 85 | 85 | 84 | 84 | 83 | 82 | 81 | 81 | 81 | 80 | 80 | 79 | 79 |
| G 50.0 | 78 | 78 | 78 | 77 | 76 | 75 | 74 | 74 | 74 | 74 | 73 | 73 | 72 |
| G 51.0 | 71 | 72 | 71 | 71 | 70 | 69 | 68 | 68 | 67 | 67 | 66 | 66 | 66 |
| G 52.0 | 64 | 64 | 65 | 65 | 64 | 64 | 63 | 61 | 60 | 60 | 60 | 60 | 60 |
| G 53.0 | 58 | 58 | 58 | 58 | 58 | 58 | 57 | 56 | 55 | 54 | 53 | 53 | 53 |
| G 54.0 | 52 | 52 | 52 | 52 | 52 | 52 | 51 | 50 | 50 | 49 | 48 | 47 | 47 |
| G 55.0 | 47 | 47 | 47 | 47 | 47 | 46 | 46 | 46 | 45 | 45 | 43 | 42 | 41 |
| G 56.0 | 42 | 42 | 42 | 42 | 42 | 42 | 41 | 41 | 41 | 40 | 38 | 37 | 36 |
| G 57.0 | 37 | 37 | 37 | 38 | 38 | 38 | 37 | 37 | 36 | 35 | 34 | 32 | 32 |
| G 58.0 | 33 | 33 | 33 | 34 | 34 | 34 | 33 | 32 | 32 | 30 | 29 | 28 | 28 |
| G 59.0 | 28 | 29 | 29 | 30 | 30 | 29 | 29 | 28 | 28 | 27 | 26 | 25 | 24 |
| G 60.0 | 24 | 24 | 25 | 26 | 26 | 26 | 25 | 25 | 24 | 23 | 22 | 22 | 21 |
| G 61.0 | 20 | 21 | 22 | 22 | 22 | 22 | 22 | 21 | 21 | 20 | 19 | 19 | 18 |
| G 62.0 | 16 | 17 | 18 | 19 | 19 | 19 | 19 | 18 | 18 | 17 | 17 | 16 | 16 |
| G 63.0 | 14 | 14 | 15 | 16 | 16 | 16 | 16 | 16 | 15 | 15 | 14 | 14 | 13 |
| G 64.0 | 11 | 12 | 13 | 13 | 14 | 14 | 13 | 13 | 13 | 12 | 12 | 12 | 11 |
| G 65.0 | 9 | 10 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 10 | 10 | 10 |
| G 66.0 | 8 | 9 | 9 | 9 | 10 | 10 | 9 | 9 | 9 | 9 | 9 | 8 | 8 |
| G 67.0 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 7 |
| G 68.0 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| G 69.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 70.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 71.0 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 |
| G 72.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |

| | | | | | | | | | | | | | |
|---|-----------|----------|--------------------|----------|---------------|----------|----------|----------|---------------|----------|---------------|----------|----------|
| <div>Luminaria</div> <div>Código 2610</div> <div>Nombre Structural wall</div> <div>Ensayo</div> <div>Código</div> <div>Nombre 3000K CRI90</div> | | | | | | | | | | | | | |
| Flujo Luminaria | 378.81 lm | | Potencia luminaria | | 9.30 W | | Eficacia | | 40.73 lm/W | | Eficiencia | | 100.00% |
| Flujo de Lámpara | 378.81 lm | | Valor Máximo | | 438.41 cd/klm | | Posición | | C=0.00 G=0.00 | | CG Asimétrico | | |
| Tabla de Intensidad Luminosa cd/klm | | | | | | | | | | | | | |
| Tabla 5/18 | | | | | | | | | | | | | |
| | C 260.00 | C 265.00 | C 270.00 | C 275.00 | C 280.00 | C 285.00 | C 290.00 | C 295.00 | C 300.00 | C 305.00 | C 310.00 | C 315.00 | C 320.00 |
| G 0.0 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 | 438 |
| G 1.0 | 437 | 437 | 438 | 437 | 437 | 437 | 437 | 438 | 438 | 437 | 437 | 437 | 437 |
| G 2.0 | 436 | 436 | 437 | 436 | 436 | 436 | 436 | 436 | 436 | 436 | 435 | 435 | 435 |
| G 3.0 | 434 | 434 | 435 | 434 | 434 | 433 | 434 | 434 | 434 | 433 | 433 | 433 | 433 |
| G 4.0 | 431 | 432 | 432 | 432 | 431 | 431 | 431 | 431 | 430 | 430 | 429 | 429 | 430 |
| G 5.0 | 428 | 429 | 430 | 429 | 428 | 428 | 427 | 427 | 427 | 426 | 426 | 426 | 426 |
| G 6.0 | 424 | 425 | 426 | 425 | 424 | 424 | 423 | 423 | 423 | 422 | 422 | 422 | 422 |
| G 7.0 | 420 | 422 | 423 | 422 | 420 | 419 | 419 | 419 | 419 | 419 | 418 | 417 | 417 |
| G 8.0 | 416 | 417 | 419 | 417 | 416 | 415 | 414 | 414 | 414 | 414 | 413 | 412 | 411 |
| G 9.0 | 411 | 413 | 415 | 413 | 411 | 410 | 409 | 409 | 408 | 408 | 407 | 406 | 406 |
| G 10.0 | 406 | 408 | 410 | 408 | 406 | 405 | 404 | 403 | 402 | 402 | 401 | 400 | 400 |
| G 11.0 | 400 | 402 | 404 | 402 | 400 | 399 | 398 | 397 | 396 | 396 | 395 | 394 | 394 |
| G 12.0 | 394 | 396 | 398 | 396 | 394 | 392 | 392 | 391 | 391 | 390 | 388 | 387 | 387 |
| G 13.0 | 387 | 388 | 390 | 388 | 387 | 386 | 385 | 385 | 384 | 383 | 381 | 380 | 380 |
| G 14.0 | 380 | 381 | 383 | 381 | 380 | 379 | 379 | 378 | 378 | 376 | 374 | 373 | 373 |
| G 15.0 | 373 | 374 | 375 | 374 | 373 | 372 | 372 | 371 | 370 | 368 | 366 | 365 | 365 |
| G 16.0 | 366 | 367 | 368 | 367 | 366 | 365 | 364 | 363 | 362 | 361 | 359 | 358 | 358 |
| G 17.0 | 358 | 360 | 361 | 360 | 358 | 357 | 356 | 355 | 353 | 352 | 352 | 351 | 351 |
| G 18.0 | 350 | 352 | 353 | 352 | 350 | 349 | 347 | 345 | 344 | 343 | 343 | 343 | 342 |
| G 19.0 | 342 | 344 | 346 | 344 | 342 | 340 | 337 | 336 | 334 | 334 | 333 | 333 | 332 |
| G 20.0 | 333 | 335 | 337 | 335 | 333 | 330 | 328 | 326 | 325 | 324 | 324 | 323 | 323 |
| G 21.0 | 323 | 326 | 328 | 326 | 323 | 321 | 319 | 318 | 316 | 315 | 314 | 314 | 314 |
| G 22.0 | 314 | 316 | 318 | 316 | 314 | 312 | 311 | 309 | 308 | 306 | 305 | 305 | 305 |
| G 23.0 | 305 | 307 | 309 | 307 | 305 | 303 | 302 | 301 | 300 | 298 | 297 | 296 | 296 |
| G 24.0 | 296 | 298 | 301 | 298 | 296 | 294 | 293 | 292 | 291 | 290 | 288 | 288 | 288 |
| G 25.0 | 286 | 289 | 292 | 289 | 286 | 285 | 284 | 283 | 282 | 281 | 280 | 279 | 279 |
| G 26.0 | 278 | 280 | 282 | 280 | 278 | 276 | 275 | 274 | 273 | 271 | 270 | 270 | 271 |
| G 27.0 | 269 | 270 | 272 | 270 | 269 | 267 | 266 | 264 | 263 | 261 | 261 | 261 | 262 |
| G 28.0 | 260 | 261 | 262 | 261 | 260 | 258 | 257 | 255 | 253 | 252 | 252 | 252 | 253 |
| G 29.0 | 250 | 252 | 253 | 252 | 250 | 249 | 247 | 245 | 244 | 243 | 242 | 242 | 243 |
| G 30.0 | 241 | 243 | 244 | 243 | 241 | 239 | 237 | 236 | 235 | 234 | 233 | 233 | 233 |
| G 31.0 | 231 | 234 | 236 | 234 | 231 | 229 | 227 | 225 | 224 | 224 | 224 | 223 | 223 |
| G 32.0 | 222 | 224 | 227 | 224 | 222 | 219 | 217 | 215 | 214 | 214 | 214 | 214 | 214 |
| G 33.0 | 212 | 215 | 218 | 215 | 212 | 209 | 207 | 205 | 204 | 204 | 205 | 205 | 206 |
| G 34.0 | 202 | 204 | 207 | 204 | 202 | 199 | 198 | 197 | 196 | 196 | 196 | 196 | 197 |
| G 35.0 | 192 | 194 | 197 | 194 | 192 | 190 | 189 | 189 | 188 | 188 | 188 | 188 | 188 |
| G 36.0 | 183 | 185 | 187 | 185 | 183 | 182 | 181 | 181 | 180 | 180 | 180 | 180 | 181 |
| G 37.0 | 175 | 176 | 177 | 176 | 175 | 173 | 173 | 172 | 172 | 172 | 172 | 172 | 173 |
| G 38.0 | 167 | 167 | 168 | 167 | 167 | 166 | 165 | 164 | 163 | 163 | 163 | 163 | 164 |
| G 39.0 | 159 | 159 | 160 | 159 | 159 | 158 | 157 | 155 | 154 | 153 | 153 | 154 | 155 |
| G 40.0 | 150 | 151 | 152 | 151 | 150 | 149 | 148 | 146 | 145 | 144 | 144 | 145 | 146 |
| G 41.0 | 141 | 143 | 144 | 143 | 141 | 140 | 139 | 138 | 137 | 136 | 136 | 137 | 138 |
| G 42.0 | 132 | 134 | 136 | 134 | 132 | 131 | 130 | 129 | 129 | 129 | 129 | 130 | 130 |
| G 43.0 | 123 | 126 | 129 | 126 | 123 | 122 | 121 | 121 | 121 | 122 | 122 | 122 | 122 |
| G 44.0 | 115 | 118 | 121 | 118 | 115 | 113 | 113 | 113 | 114 | 114 | 114 | 114 | 115 |
| G 45.0 | 107 | 110 | 114 | 110 | 107 | 105 | 105 | 105 | 106 | 106 | 107 | 107 | 108 |
| G 46.0 | 100 | 102 | 105 | 102 | 100 | 98 | 98 | 98 | 99 | 100 | 100 | 100 | 101 |
| G 47.0 | 93 | 95 | 97 | 95 | 93 | 92 | 91 | 92 | 93 | 93 | 94 | 94 | 95 |
| G 48.0 | 86 | 87 | 89 | 87 | 86 | 85 | 85 | 86 | 86 | 87 | 87 | 88 | 88 |
| G 49.0 | 79 | 80 | 81 | 80 | 79 | 79 | 79 | 80 | 80 | 81 | 81 | 81 | 82 |
| G 50.0 | 72 | 72 | 73 | 72 | 72 | 72 | 73 | 73 | 74 | 74 | 74 | 74 | 75 |
| G 51.0 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 67 | 67 | 68 | 68 | 69 |
| G 52.0 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 61 | 63 | 64 |
| G 53.0 | 54 | 54 | 54 | 54 | 54 | 53 | 53 | 53 | 54 | 55 | 56 | 57 | 58 |
| G 54.0 | 47 | 48 | 49 | 48 | 47 | 47 | 47 | 48 | 49 | 50 | 50 | 51 | 52 |
| G 55.0 | 41 | 42 | 43 | 42 | 41 | 41 | 42 | 43 | 45 | 45 | 46 | 46 | 46 |
| G 56.0 | 36 | 37 | 38 | 37 | 36 | 36 | 37 | 38 | 40 | 41 | 41 | 41 | 42 |
| G 57.0 | 32 | 32 | 33 | 32 | 32 | 32 | 32 | 34 | 35 | 36 | 37 | 37 | 38 |
| G 58.0 | 28 | 28 | 29 | 28 | 28 | 28 | 28 | 29 | 30 | 32 | 32 | 33 | 34 |
| G 59.0 | 24 | 24 | 25 | 24 | 24 | 24 | 25 | 26 | 27 | 28 | 28 | 29 | 29 |
| G 60.0 | 21 | 21 | 21 | 21 | 21 | 21 | 22 | 22 | 23 | 24 | 25 | 25 | 26 |
| G 61.0 | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 19 | 20 | 21 | 21 | 22 | 22 |
| G 62.0 | 15 | 15 | 15 | 15 | 15 | 16 | 16 | 17 | 17 | 18 | 18 | 19 | 19 |
| G 63.0 | 13 | 13 | 12 | 13 | 13 | 13 | 14 | 14 | 15 | 15 | 16 | 16 | 16 |
| G 64.0 | 11 | 11 | 10 | 11 | 11 | 11 | 12 | 12 | 12 | 13 | 13 | 13 | 14 |
| G 65.0 | 9 | 9 | 9 | 9 | 9 | 10 | 10 | 10 | 10 | 11 | 11 | 11 | 11 |
| G 66.0 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 10 |
| G 67.0 | 7 | 8 | 8 | 8 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| G 68.0 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| G 69.0 | 6 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 70.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 71.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | 5 |
| G 72.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |

Luminaria

Código 2610

Nombre Structural wall

Ensayo

Código

Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG | Asimétrico |

Tabla de Intensidad Luminosa cd/klm

Tabla 6/18

| | C 325.00 | C 330.00 | C 335.00 | C 340.00 | C 345.00 | C 350.00 | C 355.00 |
|--------|----------|----------|----------|----------|----------|----------|----------|
| G 0.0 | 438 | 438 | 438 | 438 | 438 | 438 | 438 |
| G 1.0 | 437 | 437 | 437 | 437 | 437 | 437 | 437 |
| G 2.0 | 436 | 436 | 436 | 436 | 435 | 435 | 435 |
| G 3.0 | 434 | 434 | 434 | 433 | 433 | 432 | 433 |
| G 4.0 | 431 | 431 | 431 | 430 | 429 | 429 | 429 |
| G 5.0 | 427 | 427 | 427 | 426 | 425 | 425 | 425 |
| G 6.0 | 422 | 422 | 422 | 421 | 421 | 421 | 422 |
| G 7.0 | 416 | 416 | 416 | 416 | 417 | 417 | 418 |
| G 8.0 | 410 | 410 | 410 | 411 | 411 | 412 | 413 |
| G 9.0 | 405 | 405 | 405 | 405 | 405 | 406 | 407 |
| G 10.0 | 400 | 399 | 399 | 399 | 399 | 399 | 400 |
| G 11.0 | 394 | 394 | 393 | 393 | 393 | 393 | 394 |
| G 12.0 | 387 | 388 | 387 | 387 | 387 | 387 | 388 |
| G 13.0 | 381 | 381 | 381 | 380 | 380 | 380 | 381 |
| G 14.0 | 373 | 374 | 374 | 373 | 372 | 373 | 373 |
| G 15.0 | 366 | 367 | 366 | 365 | 364 | 365 | 365 |
| G 16.0 | 358 | 359 | 358 | 357 | 356 | 357 | 358 |
| G 17.0 | 350 | 350 | 349 | 348 | 348 | 349 | 350 |
| G 18.0 | 341 | 341 | 340 | 340 | 340 | 341 | 342 |
| G 19.0 | 332 | 331 | 331 | 332 | 333 | 334 | 334 |
| G 20.0 | 322 | 322 | 323 | 324 | 325 | 325 | 326 |
| G 21.0 | 314 | 314 | 314 | 315 | 316 | 317 | 318 |
| G 22.0 | 305 | 306 | 306 | 306 | 307 | 308 | 309 |
| G 23.0 | 297 | 298 | 298 | 298 | 298 | 299 | 301 |
| G 24.0 | 289 | 289 | 290 | 290 | 290 | 291 | 293 |
| G 25.0 | 280 | 281 | 281 | 282 | 282 | 283 | 285 |
| G 26.0 | 272 | 273 | 273 | 273 | 273 | 274 | 276 |
| G 27.0 | 263 | 264 | 264 | 264 | 264 | 265 | 266 |
| G 28.0 | 254 | 254 | 254 | 254 | 254 | 255 | 257 |
| G 29.0 | 243 | 244 | 244 | 244 | 245 | 246 | 247 |
| G 30.0 | 233 | 233 | 234 | 234 | 236 | 237 | 239 |
| G 31.0 | 223 | 224 | 225 | 226 | 227 | 229 | 230 |
| G 32.0 | 215 | 215 | 216 | 218 | 219 | 221 | 222 |
| G 33.0 | 206 | 207 | 208 | 210 | 211 | 212 | 213 |
| G 34.0 | 198 | 199 | 200 | 201 | 202 | 203 | 204 |
| G 35.0 | 189 | 190 | 191 | 192 | 193 | 194 | 196 |
| G 36.0 | 182 | 182 | 183 | 184 | 185 | 186 | 187 |
| G 37.0 | 174 | 175 | 175 | 176 | 177 | 178 | 179 |
| G 38.0 | 166 | 167 | 167 | 167 | 168 | 169 | 170 |
| G 39.0 | 157 | 158 | 158 | 158 | 159 | 159 | 161 |
| G 40.0 | 148 | 149 | 150 | 150 | 150 | 151 | 152 |
| G 41.0 | 139 | 140 | 141 | 142 | 142 | 143 | 144 |
| G 42.0 | 131 | 131 | 133 | 134 | 135 | 136 | 137 |
| G 43.0 | 123 | 123 | 125 | 126 | 128 | 129 | 130 |
| G 44.0 | 115 | 116 | 118 | 119 | 120 | 122 | 122 |
| G 45.0 | 108 | 109 | 111 | 112 | 113 | 114 | 115 |
| G 46.0 | 102 | 103 | 104 | 104 | 105 | 106 | 107 |
| G 47.0 | 96 | 96 | 97 | 97 | 98 | 99 | 100 |
| G 48.0 | 89 | 90 | 90 | 91 | 91 | 92 | 92 |
| G 49.0 | 83 | 84 | 84 | 85 | 85 | 85 | 85 |
| G 50.0 | 76 | 77 | 78 | 78 | 78 | 78 | 78 |
| G 51.0 | 70 | 71 | 71 | 72 | 71 | 71 | 71 |
| G 52.0 | 64 | 65 | 65 | 64 | 64 | 64 | 65 |
| G 53.0 | 58 | 58 | 58 | 58 | 58 | 58 | 59 |
| G 54.0 | 52 | 52 | 52 | 52 | 52 | 52 | 53 |
| G 55.0 | 47 | 47 | 47 | 47 | 47 | 47 | 48 |
| G 56.0 | 42 | 42 | 42 | 42 | 42 | 42 | 42 |
| G 57.0 | 38 | 38 | 37 | 37 | 37 | 37 | 37 |
| G 58.0 | 34 | 34 | 33 | 33 | 33 | 32 | 32 |
| G 59.0 | 30 | 30 | 29 | 29 | 28 | 27 | 27 |
| G 60.0 | 26 | 26 | 25 | 24 | 24 | 23 | 23 |
| G 61.0 | 22 | 22 | 22 | 21 | 20 | 19 | 19 |
| G 62.0 | 19 | 19 | 18 | 17 | 16 | 16 | 16 |
| G 63.0 | 16 | 16 | 15 | 14 | 14 | 13 | 13 |
| G 64.0 | 14 | 13 | 13 | 12 | 11 | 11 | 11 |
| G 65.0 | 11 | 11 | 11 | 10 | 9 | 9 | 9 |
| G 66.0 | 10 | 9 | 9 | 9 | 8 | 8 | 8 |
| G 67.0 | 8 | 8 | 8 | 8 | 8 | 7 | 8 |
| G 68.0 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| G 69.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 70.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G 71.0 | 5 | 5 | 5 | 6 | 6 | 6 | 6 |
| G 72.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |

Luminaria

Código 2610

Nombre Structural wall

Ensayo

Código

Nombre 3000K CRI90

| Flujo Luminaria | 378.81 lm | | Potencia luminaria | | 9.30 W | | Eficacia | | 40.73 lm/W | | Eficiencia | | 100.00% | | |
|-------------------------------------|-----------|--------|--------------------|---------|---------------|---------|----------|---------|---------------|---------|------------|---------|------------|------------|--|
| Flujo de Lámpara | 378.81 lm | | Valor Máximo | | 438.41 cd/klm | | Posición | | C=0.00 G=0.00 | | CG | | Asimétrico | | |
| Tabla de Intensidad Luminosa cd/klm | | | | | | | | | | | | | | Tabla 7/18 | |
| | C 0.00 | C 5.00 | C 10.00 | C 15.00 | C 20.00 | C 25.00 | C 30.00 | C 35.00 | C 40.00 | C 45.00 | C 50.00 | C 55.00 | C 60.00 | | |
| G 73.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | |
| G 74.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| G 75.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| G 76.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | |
| G 77.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| G 78.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| G 79.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| G 80.0 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| G 81.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| G 82.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| G 83.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| G 84.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | |
| G 85.0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 3 | 3 | 3 | |
| G 86.0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| G 87.0 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| G 88.0 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| G 89.0 | 1 | 1 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| G 90.0 | 7 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| G 91.0 | 6 | 5 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| G 92.0 | 6 | 5 | 4 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| G 93.0 | 6 | 5 | 4 | 4 | 4 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| G 94.0 | 6 | 5 | 4 | 4 | 4 | 4 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| G 95.0 | 7 | 6 | 5 | 4 | 4 | 4 | 4 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | |
| G 96.0 | 7 | 6 | 5 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | |
| G 97.0 | 7 | 6 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| G 98.0 | 7 | 6 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| G 99.0 | 7 | 6 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| G100.0 | 8 | 7 | 6 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| G101.0 | 8 | 7 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | |
| G102.0 | 8 | 7 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| G103.0 | 8 | 7 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| G104.0 | 9 | 8 | 7 | 6 | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| G105.0 | 9 | 8 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | |
| G106.0 | 10 | 9 | 8 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
| G107.0 | 11 | 10 | 9 | 8 | 8 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
| G108.0 | 12 | 11 | 10 | 9 | 9 | 8 | 8 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | |
| G109.0 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 8 | 7 | 7 | 7 | 7 | 7 | 6 | |
| G110.0 | 17 | 16 | 14 | 13 | 12 | 10 | 9 | 8 | 8 | 7 | 7 | 7 | 7 | 7 | |
| G111.0 | 20 | 19 | 17 | 15 | 13 | 12 | 10 | 9 | 8 | 8 | 8 | 8 | 7 | 7 | |
| G112.0 | 23 | 22 | 20 | 18 | 15 | 13 | 11 | 10 | 9 | 8 | 8 | 8 | 8 | 8 | |
| G113.0 | 27 | 26 | 23 | 20 | 18 | 15 | 13 | 11 | 10 | 9 | 8 | 8 | 8 | 8 | |
| G114.0 | 32 | 31 | 27 | 24 | 20 | 17 | 15 | 12 | 11 | 10 | 9 | 9 | 9 | 8 | |
| G115.0 | 36 | 35 | 31 | 27 | 23 | 20 | 17 | 14 | 12 | 10 | 9 | 9 | 9 | 9 | |
| G116.0 | 41 | 40 | 35 | 31 | 27 | 22 | 19 | 16 | 13 | 11 | 10 | 10 | 9 | 9 | |
| G117.0 | 46 | 44 | 40 | 35 | 30 | 25 | 21 | 17 | 15 | 13 | 11 | 11 | 11 | 10 | |
| G118.0 | 51 | 50 | 45 | 40 | 34 | 29 | 23 | 19 | 16 | 14 | 13 | 12 | 12 | 11 | |
| G119.0 | 57 | 56 | 50 | 44 | 38 | 32 | 26 | 22 | 19 | 16 | 14 | 13 | 13 | 12 | |
| G120.0 | 63 | 62 | 56 | 49 | 42 | 36 | 30 | 25 | 21 | 18 | 16 | 14 | 14 | 13 | |
| G121.0 | 68 | 67 | 61 | 54 | 47 | 40 | 33 | 28 | 24 | 20 | 18 | 16 | 16 | 14 | |
| G122.0 | 74 | 73 | 66 | 59 | 51 | 44 | 37 | 31 | 26 | 22 | 19 | 17 | 17 | 16 | |
| G123.0 | 79 | 78 | 71 | 64 | 56 | 48 | 40 | 34 | 29 | 25 | 22 | 19 | 19 | 17 | |
| G124.0 | 84 | 83 | 77 | 69 | 61 | 52 | 44 | 37 | 32 | 27 | 24 | 21 | 21 | 19 | |
| G125.0 | 89 | 89 | 82 | 75 | 66 | 57 | 49 | 41 | 35 | 30 | 26 | 23 | 23 | 21 | |
| G126.0 | 95 | 95 | 88 | 80 | 71 | 62 | 53 | 45 | 39 | 33 | 29 | 26 | 26 | 24 | |
| G127.0 | 101 | 101 | 94 | 86 | 77 | 68 | 59 | 50 | 43 | 37 | 32 | 29 | 29 | 26 | |
| G128.0 | 108 | 107 | 100 | 92 | 83 | 74 | 64 | 55 | 47 | 40 | 35 | 31 | 31 | 28 | |
| G129.0 | 113 | 113 | 106 | 98 | 89 | 79 | 69 | 60 | 51 | 44 | 38 | 34 | 34 | 31 | |
| G130.0 | 119 | 119 | 113 | 104 | 95 | 85 | 75 | 65 | 56 | 48 | 42 | 38 | 38 | 34 | |
| G131.0 | 126 | 126 | 119 | 111 | 101 | 91 | 80 | 70 | 61 | 53 | 47 | 42 | 42 | 38 | |
| G132.0 | 132 | 132 | 126 | 117 | 108 | 97 | 86 | 76 | 67 | 59 | 52 | 46 | 46 | 42 | |
| G133.0 | 139 | 139 | 133 | 124 | 114 | 103 | 92 | 82 | 73 | 64 | 57 | 51 | 51 | 46 | |
| G134.0 | 146 | 145 | 139 | 131 | 121 | 110 | 99 | 88 | 79 | 70 | 63 | 56 | 56 | 51 | |
| G135.0 | 152 | 152 | 146 | 137 | 127 | 116 | 105 | 94 | 84 | 76 | 68 | 62 | 62 | 56 | |
| G136.0 | 159 | 158 | 153 | 143 | 133 | 123 | 112 | 100 | 90 | 81 | 74 | 67 | 67 | 62 | |
| G137.0 | 165 | 165 | 160 | 150 | 140 | 129 | 118 | 107 | 97 | 87 | 79 | 73 | 73 | 67 | |
| G138.0 | 171 | 171 | 167 | 157 | 147 | 136 | 125 | 114 | 103 | 94 | 85 | 79 | 79 | 73 | |
| G139.0 | 178 | 177 | 174 | 165 | 155 | 144 | 132 | 121 | 110 | 100 | 92 | 85 | 85 | 79 | |
| G140.0 | 185 | 184 | 181 | 172 | 163 | 152 | 140 | 128 | 117 | 107 | 99 | 91 | 91 | 85 | |
| G141.0 | 192 | 191 | 188 | 179 | 170 | 160 | 148 | 136 | 125 | 115 | 106 | 98 | 98 | 92 | |
| G142.0 | 199 | 199 | 196 | 186 | 177 | 167 | 156 | 144 | 133 | 123 | 114 | 106 | 106 | 100 | |
| G143.0 | 206 | 206 | 203 | 194 | 184 | 174 | 164 | 153 | 142 | 131 | 122 | 114 | 114 | 108 | |
| G144.0 | 213 | 212 | 210 | 201 | 192 | 182 | 172 | 161 | 150 | 140 | 130 | 122 | 122 | 116 | |
| G145.0 | 220 | 219 | 217 | 208 | 199 | 190 | 179 | 169 | 159 | 148 | 138 | 130 | 130 | 123 | |

Luminaria
 Código 2610
 Nombre Structural wall
Ensayo
 Código
 Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|---------------|---------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG Asimétrico | |

| Tabla de Intensidad Luminosa cd/klm | | | | | | | | | | | | | Tabla 8/18 |
|-------------------------------------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|----------|----------|------------|
| | C 65.00 | C 70.00 | C 75.00 | C 80.00 | C 85.00 | C 90.00 | C 95.00 | C 100.00 | C 105.00 | C 110.00 | C 115.00 | C 120.00 | C 125.00 |
| G 73.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 |
| G 74.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 75.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 76.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 |
| G 77.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 78.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 79.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 80.0 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 |
| G 81.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 82.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 83.0 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 84.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 |
| G 85.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 86.0 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 |
| G 87.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 88.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 89.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 90.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 91.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 92.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 93.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 94.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 95.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 96.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 |
| G 97.0 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 |
| G 98.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 99.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G100.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G101.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G102.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 |
| G103.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| G104.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| G105.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| G106.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 |
| G107.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G108.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G109.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 |
| G110.0 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 |
| G111.0 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| G112.0 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 |
| G113.0 | 8 | 8 | 7 | 7 | 7 | 8 | 7 | 7 | 7 | 8 | 8 | 8 | 8 |
| G114.0 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 |
| G115.0 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 |
| G116.0 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 10 |
| G117.0 | 10 | 10 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 10 | 10 | 10 | 11 |
| G118.0 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 12 |
| G119.0 | 11 | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 12 | 13 |
| G120.0 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 12 | 13 | 14 |
| G121.0 | 13 | 12 | 12 | 12 | 11 | 11 | 11 | 12 | 12 | 12 | 13 | 14 | 16 |
| G122.0 | 14 | 13 | 13 | 13 | 12 | 12 | 12 | 13 | 13 | 13 | 14 | 16 | 17 |
| G123.0 | 16 | 15 | 14 | 14 | 13 | 13 | 13 | 14 | 14 | 15 | 16 | 17 | 19 |
| G124.0 | 18 | 16 | 16 | 15 | 15 | 15 | 15 | 15 | 16 | 16 | 18 | 19 | 21 |
| G125.0 | 20 | 18 | 17 | 17 | 17 | 16 | 17 | 17 | 17 | 18 | 20 | 21 | 23 |
| G126.0 | 22 | 20 | 19 | 19 | 18 | 18 | 18 | 19 | 19 | 20 | 22 | 24 | 26 |
| G127.0 | 24 | 22 | 21 | 21 | 20 | 20 | 20 | 21 | 21 | 22 | 24 | 26 | 29 |
| G128.0 | 26 | 25 | 24 | 23 | 23 | 22 | 23 | 23 | 24 | 25 | 26 | 28 | 31 |
| G129.0 | 29 | 27 | 26 | 26 | 25 | 24 | 25 | 26 | 26 | 27 | 29 | 31 | 34 |
| G130.0 | 32 | 30 | 29 | 28 | 27 | 27 | 27 | 28 | 29 | 30 | 32 | 34 | 38 |
| G131.0 | 35 | 33 | 32 | 31 | 30 | 30 | 30 | 31 | 32 | 33 | 35 | 38 | 42 |
| G132.0 | 39 | 36 | 34 | 33 | 33 | 32 | 33 | 33 | 34 | 36 | 39 | 42 | 46 |
| G133.0 | 42 | 39 | 37 | 36 | 36 | 35 | 36 | 36 | 37 | 39 | 42 | 46 | 51 |
| G134.0 | 46 | 43 | 41 | 40 | 39 | 39 | 39 | 40 | 41 | 43 | 46 | 51 | 56 |
| G135.0 | 51 | 48 | 45 | 44 | 44 | 43 | 44 | 44 | 45 | 48 | 51 | 56 | 62 |
| G136.0 | 57 | 53 | 49 | 49 | 48 | 48 | 48 | 49 | 49 | 53 | 57 | 62 | 67 |
| G137.0 | 63 | 58 | 55 | 54 | 53 | 52 | 53 | 54 | 55 | 58 | 63 | 67 | 73 |
| G138.0 | 68 | 64 | 61 | 59 | 58 | 58 | 58 | 59 | 61 | 64 | 68 | 73 | 79 |
| G139.0 | 74 | 70 | 67 | 65 | 64 | 63 | 64 | 65 | 67 | 70 | 74 | 79 | 85 |
| G140.0 | 80 | 77 | 74 | 72 | 71 | 70 | 71 | 72 | 74 | 77 | 80 | 85 | 91 |
| G141.0 | 87 | 84 | 81 | 79 | 77 | 76 | 77 | 79 | 81 | 84 | 87 | 92 | 98 |
| G142.0 | 95 | 91 | 88 | 86 | 84 | 83 | 84 | 86 | 88 | 91 | 95 | 100 | 106 |
| G143.0 | 103 | 98 | 95 | 92 | 91 | 90 | 91 | 92 | 95 | 98 | 103 | 108 | 114 |
| G144.0 | 110 | 105 | 102 | 99 | 98 | 98 | 98 | 99 | 102 | 105 | 110 | 116 | 122 |
| G145.0 | 117 | 113 | 109 | 107 | 106 | 105 | 106 | 107 | 109 | 113 | 117 | 123 | 130 |

Luminaria
 Código 2610
 Nombre Structural wall
Ensayo
 Código
 Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|---------------|---------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG Asimétrico | |

| Tabla de Intensidad Luminosa cd/klm | | | | | | | | | | | | | Tabla 9/18 |
|-------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------------|
| | C 130.00 | C 135.00 | C 140.00 | C 145.00 | C 150.00 | C 155.00 | C 160.00 | C 165.00 | C 170.00 | C 175.00 | C 180.00 | C 185.00 | C 190.00 |
| G 73.0 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| G 74.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 75.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 76.0 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 77.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 78.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 79.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 80.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 81.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 82.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 83.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 84.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 85.0 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| G 86.0 | 3 | 3 | 3 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| G 87.0 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| G 88.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| G 89.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 1 | 1 | 1 | 3 |
| G 90.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 7 | 3 | 3 |
| G 91.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 5 | 6 | 5 | 2 |
| G 92.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 4 | 5 | 6 | 5 | 4 |
| G 93.0 | 2 | 2 | 2 | 2 | 2 | 3 | 4 | 4 | 4 | 5 | 6 | 5 | 4 |
| G 94.0 | 2 | 2 | 2 | 2 | 3 | 4 | 4 | 4 | 4 | 5 | 6 | 5 | 4 |
| G 95.0 | 2 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 5 | 6 | 7 | 6 | 5 |
| G 96.0 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 6 | 7 | 6 | 5 |
| G 97.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 6 | 7 | 6 | 5 |
| G 98.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 6 | 7 | 6 | 5 |
| G 99.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 6 | 7 | 6 | 5 |
| G100.0 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 6 | 7 | 8 | 7 | 6 |
| G101.0 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 7 | 8 | 7 | 6 |
| G102.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 7 | 8 | 7 | 6 |
| G103.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 7 | 8 | 7 | 6 |
| G104.0 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 7 | 8 | 9 | 8 | 7 |
| G105.0 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 8 | 9 | 8 | 7 |
| G106.0 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 8 | 9 | 10 | 9 | 8 |
| G107.0 | 6 | 6 | 6 | 7 | 7 | 7 | 8 | 8 | 9 | 10 | 11 | 10 | 9 |
| G108.0 | 6 | 6 | 7 | 7 | 8 | 8 | 9 | 9 | 10 | 11 | 12 | 11 | 10 |
| G109.0 | 7 | 7 | 7 | 8 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 13 | 12 |
| G110.0 | 7 | 7 | 8 | 8 | 9 | 10 | 12 | 13 | 14 | 16 | 17 | 16 | 14 |
| G111.0 | 8 | 8 | 8 | 9 | 10 | 12 | 13 | 15 | 17 | 19 | 20 | 19 | 17 |
| G112.0 | 8 | 8 | 9 | 10 | 11 | 13 | 15 | 18 | 20 | 22 | 23 | 22 | 20 |
| G113.0 | 8 | 9 | 10 | 11 | 13 | 15 | 18 | 20 | 23 | 26 | 27 | 26 | 23 |
| G114.0 | 9 | 10 | 11 | 12 | 15 | 17 | 20 | 24 | 27 | 31 | 32 | 31 | 27 |
| G115.0 | 9 | 10 | 12 | 14 | 17 | 20 | 23 | 27 | 31 | 35 | 36 | 35 | 31 |
| G116.0 | 10 | 11 | 13 | 16 | 19 | 22 | 27 | 31 | 35 | 40 | 41 | 40 | 35 |
| G117.0 | 11 | 13 | 15 | 17 | 21 | 25 | 30 | 35 | 40 | 44 | 46 | 44 | 40 |
| G118.0 | 13 | 14 | 16 | 19 | 23 | 29 | 34 | 40 | 45 | 50 | 51 | 50 | 45 |
| G119.0 | 14 | 16 | 19 | 22 | 26 | 32 | 38 | 44 | 50 | 56 | 57 | 56 | 50 |
| G120.0 | 16 | 18 | 21 | 25 | 30 | 36 | 42 | 49 | 56 | 62 | 63 | 62 | 56 |
| G121.0 | 18 | 20 | 24 | 28 | 33 | 40 | 47 | 54 | 61 | 67 | 68 | 67 | 61 |
| G122.0 | 19 | 22 | 26 | 31 | 37 | 44 | 51 | 59 | 66 | 73 | 74 | 73 | 66 |
| G123.0 | 22 | 25 | 29 | 34 | 40 | 48 | 56 | 64 | 71 | 78 | 79 | 78 | 71 |
| G124.0 | 24 | 27 | 32 | 37 | 44 | 52 | 61 | 69 | 77 | 83 | 84 | 83 | 77 |
| G125.0 | 26 | 30 | 35 | 41 | 49 | 57 | 66 | 75 | 82 | 89 | 89 | 89 | 82 |
| G126.0 | 29 | 33 | 39 | 45 | 53 | 62 | 71 | 80 | 88 | 95 | 95 | 95 | 88 |
| G127.0 | 32 | 37 | 43 | 50 | 59 | 68 | 77 | 86 | 94 | 101 | 101 | 101 | 94 |
| G128.0 | 35 | 40 | 47 | 55 | 64 | 74 | 83 | 92 | 100 | 107 | 108 | 107 | 100 |
| G129.0 | 38 | 44 | 51 | 60 | 69 | 79 | 89 | 98 | 106 | 113 | 113 | 113 | 106 |
| G130.0 | 42 | 48 | 56 | 65 | 75 | 85 | 95 | 104 | 113 | 119 | 119 | 119 | 113 |
| G131.0 | 47 | 53 | 61 | 70 | 80 | 91 | 101 | 111 | 119 | 126 | 126 | 126 | 119 |
| G132.0 | 52 | 59 | 67 | 76 | 86 | 97 | 108 | 117 | 126 | 132 | 132 | 132 | 126 |
| G133.0 | 57 | 64 | 73 | 82 | 92 | 103 | 114 | 124 | 133 | 139 | 139 | 139 | 133 |
| G134.0 | 63 | 70 | 79 | 88 | 99 | 110 | 121 | 131 | 139 | 145 | 146 | 145 | 139 |
| G135.0 | 68 | 76 | 84 | 94 | 105 | 116 | 127 | 137 | 146 | 152 | 152 | 152 | 146 |
| G136.0 | 74 | 81 | 90 | 100 | 112 | 123 | 133 | 143 | 153 | 158 | 159 | 158 | 153 |
| G137.0 | 79 | 87 | 97 | 107 | 118 | 129 | 140 | 150 | 160 | 165 | 165 | 165 | 160 |
| G138.0 | 85 | 94 | 103 | 114 | 125 | 136 | 147 | 157 | 167 | 171 | 171 | 171 | 167 |
| G139.0 | 92 | 100 | 110 | 121 | 132 | 144 | 155 | 165 | 174 | 177 | 178 | 177 | 174 |
| G140.0 | 99 | 107 | 117 | 128 | 140 | 152 | 163 | 172 | 181 | 184 | 185 | 184 | 181 |
| G141.0 | 106 | 115 | 125 | 136 | 148 | 160 | 170 | 179 | 188 | 191 | 192 | 191 | 188 |
| G142.0 | 114 | 123 | 133 | 144 | 156 | 167 | 177 | 186 | 196 | 199 | 199 | 199 | 196 |
| G143.0 | 122 | 131 | 142 | 153 | 164 | 174 | 184 | 194 | 203 | 206 | 206 | 206 | 203 |
| G144.0 | 130 | 140 | 150 | 161 | 172 | 182 | 192 | 201 | 210 | 212 | 213 | 212 | 210 |
| G145.0 | 138 | 148 | 159 | 169 | 179 | 190 | 199 | 208 | 217 | 219 | 220 | 219 | 217 |

Luminaria

Código 2610

Nombre Structural wall

Ensayo

Código

Nombre 3000K CRI90

| Flujo Luminaria | 378.81 lm | | Potencia luminaria | | 9.30 W | | Eficacia | | 40.73 lm/W | | Eficiencia | | 100.00% | |
|---|-----------|----------|--------------------|----------|---------------|----------|----------|----------|---------------|----------|---------------|----------|----------|-----|
| Flujo de Lámpara | 378.81 lm | | Valor Máximo | | 438.41 cd/klm | | Posición | | C=0.00 G=0.00 | | CG Asimétrico | | | |
| Tabla de Intensidad Luminosa cd/klm Tabla 10/18 | | | | | | | | | | | | | | |
| | C 195.00 | C 200.00 | C 205.00 | C 210.00 | C 215.00 | C 220.00 | C 225.00 | C 230.00 | C 235.00 | C 240.00 | C 245.00 | C 250.00 | C 255.00 | |
| G 73.0 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 |
| G 74.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 75.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 76.0 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 |
| G 77.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 78.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 79.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 80.0 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 |
| G 81.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 82.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 83.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 84.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 |
| G 85.0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 86.0 | 1 | 1 | 1 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 |
| G 87.0 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 88.0 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 89.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 90.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 91.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 92.0 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 93.0 | 4 | 4 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 94.0 | 4 | 4 | 4 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 95.0 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 96.0 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 |
| G 97.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 |
| G 98.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 99.0 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G100.0 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G101.0 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G102.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 4 |
| G103.0 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| G104.0 | 6 | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| G105.0 | 7 | 6 | 6 | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| G106.0 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 5 | 5 | 5 | 5 |
| G107.0 | 8 | 8 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G108.0 | 9 | 9 | 8 | 8 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G109.0 | 11 | 10 | 9 | 8 | 8 | 7 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | 6 |
| G110.0 | 13 | 12 | 10 | 9 | 8 | 8 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 6 |
| G111.0 | 15 | 13 | 12 | 10 | 9 | 8 | 8 | 8 | 7 | 7 | 7 | 7 | 7 | 7 |
| G112.0 | 18 | 15 | 13 | 11 | 10 | 9 | 8 | 8 | 8 | 8 | 7 | 7 | 7 | 7 |
| G113.0 | 20 | 18 | 15 | 13 | 11 | 10 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 7 |
| G114.0 | 24 | 20 | 17 | 15 | 12 | 11 | 10 | 9 | 9 | 8 | 8 | 8 | 8 | 8 |
| G115.0 | 27 | 23 | 20 | 17 | 14 | 12 | 10 | 9 | 9 | 9 | 9 | 9 | 9 | 8 |
| G116.0 | 31 | 27 | 22 | 19 | 16 | 13 | 11 | 10 | 10 | 9 | 9 | 9 | 9 | 9 |
| G117.0 | 35 | 30 | 25 | 21 | 17 | 15 | 13 | 11 | 11 | 10 | 10 | 10 | 10 | 9 |
| G118.0 | 40 | 34 | 29 | 23 | 19 | 16 | 14 | 13 | 12 | 11 | 10 | 10 | 10 | 10 |
| G119.0 | 44 | 38 | 32 | 26 | 22 | 19 | 16 | 14 | 13 | 12 | 11 | 11 | 11 | 10 |
| G120.0 | 49 | 42 | 36 | 30 | 25 | 21 | 18 | 16 | 14 | 13 | 12 | 11 | 11 | 11 |
| G121.0 | 54 | 47 | 40 | 33 | 28 | 24 | 20 | 18 | 16 | 14 | 13 | 12 | 12 | 12 |
| G122.0 | 59 | 51 | 44 | 37 | 31 | 26 | 22 | 19 | 17 | 16 | 14 | 13 | 13 | 13 |
| G123.0 | 64 | 56 | 48 | 40 | 34 | 29 | 25 | 22 | 19 | 17 | 16 | 15 | 14 | 14 |
| G124.0 | 69 | 61 | 52 | 44 | 37 | 32 | 27 | 24 | 21 | 19 | 18 | 16 | 16 | 16 |
| G125.0 | 75 | 66 | 57 | 49 | 41 | 35 | 30 | 26 | 23 | 21 | 20 | 18 | 17 | 17 |
| G126.0 | 80 | 71 | 62 | 53 | 45 | 39 | 33 | 29 | 26 | 24 | 22 | 20 | 19 | 19 |
| G127.0 | 86 | 77 | 68 | 59 | 50 | 43 | 37 | 32 | 29 | 26 | 24 | 22 | 21 | 21 |
| G128.0 | 92 | 83 | 74 | 64 | 55 | 47 | 40 | 35 | 31 | 28 | 26 | 25 | 24 | 24 |
| G129.0 | 98 | 89 | 79 | 69 | 60 | 51 | 44 | 38 | 34 | 31 | 29 | 27 | 26 | 26 |
| G130.0 | 104 | 95 | 85 | 75 | 65 | 56 | 48 | 42 | 38 | 34 | 32 | 30 | 29 | 29 |
| G131.0 | 111 | 101 | 91 | 80 | 70 | 61 | 53 | 47 | 42 | 38 | 35 | 33 | 32 | 32 |
| G132.0 | 117 | 108 | 97 | 86 | 76 | 67 | 59 | 52 | 46 | 42 | 39 | 36 | 34 | 34 |
| G133.0 | 124 | 114 | 103 | 92 | 82 | 73 | 64 | 57 | 51 | 46 | 42 | 39 | 37 | 37 |
| G134.0 | 131 | 121 | 110 | 99 | 88 | 79 | 70 | 63 | 56 | 51 | 46 | 43 | 41 | 41 |
| G135.0 | 137 | 127 | 116 | 105 | 94 | 84 | 76 | 68 | 62 | 56 | 51 | 48 | 45 | 45 |
| G136.0 | 143 | 133 | 123 | 112 | 100 | 90 | 81 | 74 | 67 | 62 | 57 | 53 | 49 | 49 |
| G137.0 | 150 | 140 | 129 | 118 | 107 | 97 | 87 | 79 | 73 | 67 | 63 | 58 | 55 | 55 |
| G138.0 | 157 | 147 | 136 | 125 | 114 | 103 | 94 | 85 | 79 | 73 | 68 | 64 | 61 | 61 |
| G139.0 | 165 | 155 | 144 | 132 | 121 | 110 | 100 | 92 | 85 | 79 | 74 | 70 | 67 | 67 |
| G140.0 | 172 | 163 | 152 | 140 | 128 | 117 | 107 | 99 | 91 | 85 | 80 | 77 | 74 | 74 |
| G141.0 | 179 | 170 | 160 | 148 | 136 | 125 | 115 | 106 | 98 | 92 | 87 | 84 | 81 | 81 |
| G142.0 | 186 | 177 | 167 | 156 | 144 | 133 | 123 | 114 | 106 | 100 | 95 | 91 | 88 | 88 |
| G143.0 | 194 | 184 | 174 | 164 | 153 | 142 | 131 | 122 | 114 | 108 | 103 | 98 | 95 | 95 |
| G144.0 | 201 | 192 | 182 | 172 | 161 | 150 | 140 | 130 | 122 | 116 | 110 | 105 | 102 | 102 |
| G145.0 | 208 | 199 | 190 | 179 | 169 | 159 | 148 | 138 | 130 | 123 | 117 | 113 | 109 | 109 |

Luminaria
 Código 2610
 Nombre Structural wall
Ensayo
 Código
 Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|---------------|---------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG Asimétrico | |

| Tabla de Intensidad Luminosa cd/klm | | | | | | | | | | | | | Tabla 11/18 |
|-------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------|
| | C 260.00 | C 265.00 | C 270.00 | C 275.00 | C 280.00 | C 285.00 | C 290.00 | C 295.00 | C 300.00 | C 305.00 | C 310.00 | C 315.00 | C 320.00 |
| G 73.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 4 |
| G 74.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 75.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 76.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 |
| G 77.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 78.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 79.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 80.0 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 81.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 82.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 83.0 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 84.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 |
| G 85.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 | 1 |
| G 86.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 87.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 88.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 89.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 90.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 91.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 92.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 93.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 94.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 95.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 |
| G 96.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 4 |
| G 97.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 98.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 99.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G100.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G101.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 |
| G102.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 |
| G103.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| G104.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| G105.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 |
| G106.0 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 |
| G107.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| G108.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 |
| G109.0 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 |
| G110.0 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |
| G111.0 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 |
| G112.0 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 9 |
| G113.0 | 7 | 7 | 8 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 9 | 10 |
| G114.0 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 10 | 11 |
| G115.0 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 10 | 12 |
| G116.0 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 10 | 10 | 11 | 13 |
| G117.0 | 9 | 9 | 9 | 9 | 9 | 9 | 10 | 10 | 10 | 11 | 11 | 13 | 15 |
| G118.0 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 12 | 13 | 14 | 16 |
| G119.0 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 11 | 12 | 13 | 14 | 16 | 19 |
| G120.0 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 12 | 13 | 14 | 16 | 18 | 21 |
| G121.0 | 12 | 11 | 11 | 11 | 12 | 12 | 12 | 13 | 14 | 16 | 18 | 20 | 24 |
| G122.0 | 13 | 12 | 12 | 12 | 13 | 13 | 13 | 14 | 16 | 17 | 19 | 22 | 26 |
| G123.0 | 14 | 13 | 13 | 13 | 14 | 14 | 15 | 16 | 17 | 19 | 22 | 25 | 29 |
| G124.0 | 15 | 15 | 15 | 15 | 15 | 16 | 16 | 18 | 19 | 21 | 24 | 27 | 32 |
| G125.0 | 17 | 17 | 16 | 17 | 17 | 17 | 18 | 20 | 21 | 23 | 26 | 30 | 35 |
| G126.0 | 19 | 18 | 18 | 18 | 19 | 19 | 20 | 22 | 24 | 26 | 29 | 33 | 39 |
| G127.0 | 21 | 20 | 20 | 20 | 21 | 21 | 22 | 24 | 26 | 29 | 32 | 37 | 43 |
| G128.0 | 23 | 23 | 22 | 23 | 23 | 24 | 25 | 26 | 28 | 31 | 35 | 40 | 47 |
| G129.0 | 26 | 25 | 24 | 25 | 26 | 26 | 27 | 29 | 31 | 34 | 38 | 44 | 51 |
| G130.0 | 28 | 27 | 27 | 27 | 28 | 29 | 30 | 32 | 34 | 38 | 42 | 48 | 56 |
| G131.0 | 31 | 30 | 30 | 30 | 31 | 32 | 33 | 35 | 38 | 42 | 47 | 53 | 61 |
| G132.0 | 33 | 33 | 32 | 33 | 33 | 34 | 36 | 39 | 42 | 46 | 52 | 59 | 67 |
| G133.0 | 36 | 36 | 35 | 36 | 36 | 37 | 39 | 42 | 46 | 51 | 57 | 64 | 73 |
| G134.0 | 40 | 39 | 39 | 39 | 40 | 41 | 43 | 46 | 51 | 56 | 63 | 70 | 79 |
| G135.0 | 44 | 44 | 43 | 44 | 44 | 45 | 48 | 51 | 56 | 62 | 68 | 76 | 84 |
| G136.0 | 49 | 48 | 48 | 48 | 49 | 49 | 53 | 57 | 62 | 67 | 74 | 81 | 90 |
| G137.0 | 54 | 53 | 52 | 53 | 54 | 55 | 58 | 63 | 67 | 73 | 79 | 87 | 97 |
| G138.0 | 59 | 58 | 58 | 58 | 59 | 61 | 64 | 68 | 73 | 79 | 85 | 94 | 103 |
| G139.0 | 65 | 64 | 63 | 64 | 65 | 67 | 70 | 74 | 79 | 85 | 92 | 100 | 110 |
| G140.0 | 72 | 71 | 70 | 71 | 72 | 74 | 77 | 80 | 85 | 91 | 99 | 107 | 117 |
| G141.0 | 79 | 77 | 76 | 77 | 79 | 81 | 84 | 87 | 92 | 98 | 106 | 115 | 125 |
| G142.0 | 86 | 84 | 83 | 84 | 86 | 88 | 91 | 95 | 100 | 106 | 114 | 123 | 133 |
| G143.0 | 92 | 91 | 90 | 91 | 92 | 95 | 98 | 103 | 108 | 114 | 122 | 131 | 142 |
| G144.0 | 99 | 98 | 98 | 98 | 99 | 102 | 105 | 110 | 116 | 122 | 130 | 140 | 150 |
| G145.0 | 107 | 106 | 105 | 106 | 107 | 109 | 113 | 117 | 123 | 130 | 138 | 148 | 159 |

Luminaria

Código 2610

Nombre Structural wall

Ensayo

Código

Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG | Asimétrico |

Tabla de Intensidad Luminosa cd/klm

Tabla 12/18

| | C 325.00 | C 330.00 | C 335.00 | C 340.00 | C 345.00 | C 350.00 | C 355.00 |
|--------|----------|----------|----------|----------|----------|----------|----------|
| G 73.0 | 4 | 5 | 5 | 5 | 5 | 5 | 5 |
| G 74.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 75.0 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| G 76.0 | 3 | 3 | 4 | 4 | 4 | 4 | 4 |
| G 77.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 78.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 79.0 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| G 80.0 | 2 | 2 | 2 | 2 | 3 | 3 | 3 |
| G 81.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 82.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 83.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 84.0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| G 85.0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| G 86.0 | 3 | 1 | 1 | 1 | 1 | 1 | 1 |
| G 87.0 | 2 | 2 | 1 | 1 | 1 | 1 | 1 |
| G 88.0 | 2 | 2 | 2 | 2 | 1 | 1 | 1 |
| G 89.0 | 2 | 2 | 2 | 2 | 2 | 3 | 1 |
| G 90.0 | 2 | 2 | 2 | 2 | 2 | 3 | 3 |
| G 91.0 | 2 | 2 | 2 | 2 | 2 | 2 | 5 |
| G 92.0 | 2 | 2 | 2 | 2 | 3 | 4 | 5 |
| G 93.0 | 2 | 2 | 3 | 4 | 4 | 4 | 5 |
| G 94.0 | 2 | 3 | 4 | 4 | 4 | 4 | 5 |
| G 95.0 | 4 | 4 | 4 | 4 | 4 | 5 | 6 |
| G 96.0 | 4 | 4 | 4 | 4 | 4 | 5 | 6 |
| G 97.0 | 4 | 4 | 4 | 4 | 4 | 5 | 6 |
| G 98.0 | 4 | 4 | 4 | 4 | 4 | 5 | 6 |
| G 99.0 | 4 | 4 | 4 | 4 | 5 | 5 | 6 |
| G100.0 | 4 | 4 | 5 | 5 | 5 | 6 | 7 |
| G101.0 | 5 | 5 | 5 | 5 | 5 | 6 | 7 |
| G102.0 | 5 | 5 | 5 | 5 | 5 | 6 | 7 |
| G103.0 | 5 | 5 | 5 | 5 | 6 | 6 | 7 |
| G104.0 | 5 | 6 | 6 | 6 | 6 | 7 | 8 |
| G105.0 | 6 | 6 | 6 | 6 | 7 | 7 | 8 |
| G106.0 | 6 | 6 | 7 | 7 | 7 | 8 | 9 |
| G107.0 | 7 | 7 | 7 | 8 | 8 | 9 | 10 |
| G108.0 | 7 | 8 | 8 | 9 | 9 | 10 | 11 |
| G109.0 | 8 | 8 | 9 | 10 | 11 | 12 | 13 |
| G110.0 | 8 | 9 | 10 | 12 | 13 | 14 | 16 |
| G111.0 | 9 | 10 | 12 | 13 | 15 | 17 | 19 |
| G112.0 | 10 | 11 | 13 | 15 | 18 | 20 | 22 |
| G113.0 | 11 | 13 | 15 | 18 | 20 | 23 | 26 |
| G114.0 | 12 | 15 | 17 | 20 | 24 | 27 | 31 |
| G115.0 | 14 | 17 | 20 | 23 | 27 | 31 | 35 |
| G116.0 | 16 | 19 | 22 | 27 | 31 | 35 | 40 |
| G117.0 | 17 | 21 | 25 | 30 | 35 | 40 | 44 |
| G118.0 | 19 | 23 | 29 | 34 | 40 | 45 | 50 |
| G119.0 | 22 | 26 | 32 | 38 | 44 | 50 | 56 |
| G120.0 | 25 | 30 | 36 | 42 | 49 | 56 | 62 |
| G121.0 | 28 | 33 | 40 | 47 | 54 | 61 | 67 |
| G122.0 | 31 | 37 | 44 | 51 | 59 | 66 | 73 |
| G123.0 | 34 | 40 | 48 | 56 | 64 | 71 | 78 |
| G124.0 | 37 | 44 | 52 | 61 | 69 | 77 | 83 |
| G125.0 | 41 | 49 | 57 | 66 | 75 | 82 | 89 |
| G126.0 | 45 | 53 | 62 | 71 | 80 | 88 | 95 |
| G127.0 | 50 | 59 | 68 | 77 | 86 | 94 | 101 |
| G128.0 | 55 | 64 | 74 | 83 | 92 | 100 | 107 |
| G129.0 | 60 | 69 | 79 | 89 | 98 | 106 | 113 |
| G130.0 | 65 | 75 | 85 | 95 | 104 | 113 | 119 |
| G131.0 | 70 | 80 | 91 | 101 | 111 | 119 | 126 |
| G132.0 | 76 | 86 | 97 | 108 | 117 | 126 | 132 |
| G133.0 | 82 | 92 | 103 | 114 | 124 | 133 | 139 |
| G134.0 | 88 | 99 | 110 | 121 | 131 | 139 | 145 |
| G135.0 | 94 | 105 | 116 | 127 | 137 | 146 | 152 |
| G136.0 | 100 | 112 | 123 | 133 | 143 | 153 | 158 |
| G137.0 | 107 | 118 | 129 | 140 | 150 | 160 | 165 |
| G138.0 | 114 | 125 | 136 | 147 | 157 | 167 | 171 |
| G139.0 | 121 | 132 | 144 | 155 | 165 | 174 | 177 |
| G140.0 | 128 | 140 | 152 | 163 | 172 | 181 | 184 |
| G141.0 | 136 | 148 | 160 | 170 | 179 | 188 | 191 |
| G142.0 | 144 | 156 | 167 | 177 | 186 | 196 | 199 |
| G143.0 | 153 | 164 | 174 | 184 | 194 | 203 | 206 |
| G144.0 | 161 | 172 | 182 | 192 | 201 | 210 | 212 |
| G145.0 | 169 | 179 | 190 | 199 | 208 | 217 | 219 |

Luminaria

Código 2610

Nombre Structural wall

Ensayo

Código

Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG | Asimétrico |

Tabla de Intensidad Luminosa cd/klm Tabla 13/18

| | C 0.00 | C 5.00 | C 10.00 | C 15.00 | C 20.00 | C 25.00 | C 30.00 | C 35.00 | C 40.00 | C 45.00 | C 50.00 | C 55.00 | C 60.00 |
|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| G146.0 | 227 | 226 | 223 | 216 | 207 | 197 | 187 | 177 | 167 | 157 | 147 | 139 | 131 |
| G147.0 | 234 | 233 | 230 | 223 | 214 | 205 | 195 | 184 | 174 | 165 | 156 | 148 | 140 |
| G148.0 | 241 | 240 | 238 | 231 | 222 | 212 | 203 | 192 | 183 | 174 | 165 | 157 | 150 |
| G149.0 | 247 | 247 | 245 | 239 | 230 | 221 | 211 | 201 | 191 | 182 | 174 | 166 | 160 |
| G150.0 | 254 | 253 | 252 | 246 | 238 | 229 | 220 | 210 | 201 | 192 | 183 | 175 | 169 |
| G151.0 | 260 | 260 | 258 | 254 | 246 | 237 | 228 | 219 | 210 | 201 | 192 | 184 | 178 |
| G152.0 | 267 | 267 | 265 | 261 | 254 | 245 | 237 | 228 | 219 | 210 | 201 | 194 | 187 |
| G153.0 | 275 | 274 | 272 | 269 | 261 | 253 | 245 | 236 | 227 | 219 | 211 | 204 | 198 |
| G154.0 | 282 | 281 | 279 | 276 | 269 | 261 | 253 | 245 | 237 | 229 | 221 | 214 | 208 |
| G155.0 | 288 | 288 | 285 | 283 | 276 | 269 | 261 | 253 | 246 | 239 | 231 | 224 | 219 |
| G156.0 | 295 | 294 | 292 | 289 | 283 | 276 | 269 | 262 | 255 | 248 | 241 | 234 | 229 |
| G157.0 | 301 | 300 | 299 | 296 | 290 | 283 | 277 | 271 | 264 | 257 | 250 | 244 | 239 |
| G158.0 | 307 | 306 | 304 | 302 | 297 | 291 | 285 | 279 | 273 | 266 | 259 | 253 | 248 |
| G159.0 | 312 | 312 | 310 | 308 | 304 | 298 | 293 | 287 | 281 | 275 | 269 | 263 | 258 |
| G160.0 | 318 | 318 | 316 | 314 | 312 | 306 | 300 | 295 | 290 | 284 | 278 | 273 | 268 |
| G161.0 | 325 | 324 | 323 | 321 | 318 | 313 | 308 | 303 | 298 | 293 | 288 | 283 | 278 |
| G162.0 | 331 | 330 | 329 | 327 | 325 | 321 | 316 | 311 | 306 | 301 | 297 | 293 | 288 |
| G163.0 | 336 | 336 | 335 | 333 | 331 | 328 | 323 | 318 | 314 | 310 | 306 | 302 | 298 |
| G164.0 | 341 | 341 | 340 | 339 | 337 | 334 | 330 | 326 | 322 | 318 | 315 | 311 | 308 |
| G165.0 | 346 | 345 | 345 | 344 | 342 | 341 | 338 | 334 | 331 | 327 | 323 | 320 | 317 |
| G166.0 | 350 | 350 | 350 | 349 | 348 | 346 | 345 | 342 | 338 | 335 | 332 | 329 | 326 |
| G167.0 | 355 | 355 | 355 | 354 | 353 | 352 | 351 | 348 | 345 | 342 | 340 | 337 | 334 |
| G168.0 | 360 | 360 | 359 | 359 | 358 | 357 | 356 | 355 | 352 | 349 | 346 | 344 | 342 |
| G169.0 | 364 | 364 | 364 | 363 | 362 | 361 | 360 | 359 | 358 | 355 | 353 | 351 | 349 |
| G170.0 | 368 | 368 | 368 | 367 | 367 | 366 | 365 | 364 | 363 | 362 | 359 | 357 | 356 |
| G171.0 | 372 | 372 | 372 | 371 | 371 | 371 | 370 | 369 | 367 | 366 | 366 | 364 | 362 |
| G172.0 | 375 | 375 | 375 | 375 | 375 | 375 | 375 | 373 | 372 | 371 | 370 | 369 | 369 |
| G173.0 | 378 | 378 | 378 | 378 | 378 | 378 | 378 | 377 | 376 | 375 | 374 | 373 | 373 |
| G174.0 | 381 | 381 | 381 | 380 | 380 | 381 | 380 | 380 | 380 | 379 | 378 | 377 | 377 |
| G175.0 | 384 | 384 | 384 | 384 | 384 | 383 | 383 | 383 | 383 | 382 | 382 | 382 | 381 |
| G176.0 | 388 | 388 | 388 | 388 | 387 | 387 | 387 | 387 | 387 | 387 | 386 | 386 | 386 |
| G177.0 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 388 | 388 | 388 |
| G178.0 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 |
| G179.0 | 390 | 390 | 390 | 390 | 390 | 390 | 390 | 390 | 391 | 391 | 391 | 391 | 391 |
| G180.0 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 |

Luminaria

Código 2610

Nombre Structural wall

Ensayo

Código

Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG | Asimétrico |

Tabla de Intensidad Luminosa cd/klm Tabla 14/18

| | C 65.00 | C 70.00 | C 75.00 | C 80.00 | C 85.00 | C 90.00 | C 95.00 | C 100.00 | C 105.00 | C 110.00 | C 115.00 | C 120.00 | C 125.00 |
|--------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|----------|----------|----------|
| G146.0 | 125 | 120 | 117 | 115 | 114 | 113 | 114 | 115 | 117 | 120 | 125 | 131 | 139 |
| G147.0 | 134 | 129 | 124 | 123 | 122 | 122 | 122 | 123 | 124 | 129 | 134 | 140 | 148 |
| G148.0 | 144 | 138 | 133 | 131 | 131 | 132 | 131 | 131 | 133 | 138 | 144 | 150 | 157 |
| G149.0 | 153 | 148 | 144 | 142 | 142 | 141 | 142 | 142 | 144 | 148 | 153 | 160 | 166 |
| G150.0 | 163 | 157 | 154 | 153 | 152 | 150 | 152 | 153 | 154 | 157 | 163 | 169 | 175 |
| G151.0 | 172 | 168 | 165 | 164 | 162 | 160 | 162 | 164 | 165 | 168 | 172 | 178 | 184 |
| G152.0 | 182 | 178 | 176 | 173 | 171 | 170 | 171 | 173 | 176 | 178 | 182 | 187 | 194 |
| G153.0 | 193 | 190 | 186 | 183 | 182 | 181 | 182 | 183 | 186 | 190 | 193 | 198 | 204 |
| G154.0 | 204 | 201 | 197 | 194 | 193 | 191 | 193 | 194 | 197 | 201 | 204 | 208 | 214 |
| G155.0 | 215 | 211 | 207 | 204 | 203 | 202 | 203 | 204 | 207 | 211 | 215 | 219 | 224 |
| G156.0 | 224 | 220 | 217 | 214 | 214 | 213 | 214 | 214 | 217 | 220 | 224 | 229 | 234 |
| G157.0 | 234 | 230 | 226 | 225 | 224 | 224 | 224 | 225 | 226 | 230 | 234 | 239 | 244 |
| G158.0 | 244 | 240 | 237 | 235 | 234 | 235 | 234 | 235 | 237 | 240 | 244 | 248 | 253 |
| G159.0 | 254 | 250 | 247 | 245 | 245 | 246 | 245 | 245 | 247 | 250 | 254 | 258 | 263 |
| G160.0 | 264 | 261 | 258 | 256 | 256 | 257 | 256 | 256 | 258 | 261 | 264 | 268 | 273 |
| G161.0 | 274 | 271 | 268 | 267 | 267 | 268 | 267 | 267 | 268 | 271 | 274 | 278 | 283 |
| G162.0 | 285 | 282 | 279 | 278 | 278 | 279 | 278 | 278 | 279 | 282 | 285 | 288 | 293 |
| G163.0 | 295 | 293 | 291 | 290 | 290 | 289 | 290 | 290 | 291 | 293 | 295 | 298 | 302 |
| G164.0 | 306 | 304 | 302 | 301 | 300 | 299 | 300 | 301 | 302 | 304 | 306 | 308 | 311 |
| G165.0 | 315 | 314 | 313 | 311 | 310 | 309 | 310 | 311 | 313 | 314 | 315 | 317 | 320 |
| G166.0 | 323 | 322 | 322 | 320 | 319 | 319 | 319 | 320 | 322 | 322 | 323 | 326 | 329 |
| G167.0 | 331 | 330 | 330 | 329 | 327 | 328 | 327 | 329 | 330 | 330 | 331 | 334 | 337 |
| G168.0 | 339 | 338 | 338 | 338 | 336 | 337 | 336 | 338 | 338 | 338 | 339 | 342 | 344 |
| G169.0 | 347 | 346 | 346 | 346 | 345 | 345 | 345 | 346 | 346 | 346 | 347 | 349 | 351 |
| G170.0 | 355 | 354 | 354 | 354 | 353 | 353 | 353 | 354 | 354 | 354 | 355 | 356 | 357 |
| G171.0 | 362 | 361 | 361 | 361 | 360 | 361 | 360 | 361 | 361 | 361 | 362 | 362 | 364 |
| G172.0 | 368 | 367 | 367 | 367 | 367 | 367 | 367 | 367 | 367 | 367 | 368 | 369 | 369 |
| G173.0 | 373 | 373 | 373 | 373 | 374 | 374 | 374 | 373 | 373 | 373 | 373 | 373 | 373 |
| G174.0 | 377 | 377 | 377 | 378 | 379 | 379 | 379 | 378 | 377 | 377 | 377 | 377 | 377 |
| G175.0 | 382 | 382 | 383 | 382 | 381 | 383 | 381 | 382 | 383 | 382 | 382 | 381 | 382 |
| G176.0 | 386 | 386 | 385 | 385 | 385 | 386 | 385 | 385 | 385 | 386 | 386 | 386 | 386 |
| G177.0 | 388 | 387 | 387 | 387 | 387 | 388 | 387 | 387 | 387 | 387 | 388 | 388 | 388 |
| G178.0 | 389 | 389 | 389 | 389 | 390 | 390 | 390 | 389 | 389 | 389 | 389 | 389 | 389 |
| G179.0 | 391 | 391 | 391 | 391 | 391 | 392 | 391 | 391 | 391 | 391 | 391 | 391 | 391 |
| G180.0 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 |

Luminaria

Código 2610

Nombre Structural wall

Ensayo

Código

Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG | Asimétrico |

Tabla de Intensidad Luminosa cd/klm

Tabla 15/18

| | C 130.00 | C 135.00 | C 140.00 | C 145.00 | C 150.00 | C 155.00 | C 160.00 | C 165.00 | C 170.00 | C 175.00 | C 180.00 | C 185.00 | C 190.00 |
|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| G146.0 | 147 | 157 | 167 | 177 | 187 | 197 | 207 | 216 | 223 | 226 | 227 | 226 | 223 |
| G147.0 | 156 | 165 | 174 | 184 | 195 | 205 | 214 | 223 | 230 | 233 | 234 | 233 | 230 |
| G148.0 | 165 | 174 | 183 | 192 | 203 | 212 | 222 | 231 | 238 | 240 | 241 | 240 | 238 |
| G149.0 | 174 | 182 | 191 | 201 | 211 | 221 | 230 | 239 | 245 | 247 | 247 | 247 | 245 |
| G150.0 | 183 | 192 | 201 | 210 | 220 | 229 | 238 | 246 | 252 | 253 | 254 | 253 | 252 |
| G151.0 | 192 | 201 | 210 | 219 | 228 | 237 | 246 | 254 | 258 | 260 | 260 | 260 | 258 |
| G152.0 | 201 | 210 | 219 | 228 | 237 | 245 | 254 | 261 | 265 | 267 | 267 | 267 | 265 |
| G153.0 | 211 | 219 | 227 | 236 | 245 | 253 | 261 | 269 | 272 | 274 | 275 | 274 | 272 |
| G154.0 | 221 | 229 | 237 | 245 | 253 | 261 | 269 | 276 | 279 | 281 | 282 | 281 | 279 |
| G155.0 | 231 | 239 | 246 | 253 | 261 | 269 | 276 | 283 | 285 | 288 | 288 | 288 | 285 |
| G156.0 | 241 | 248 | 255 | 262 | 269 | 276 | 283 | 289 | 292 | 294 | 295 | 294 | 292 |
| G157.0 | 250 | 257 | 264 | 271 | 277 | 283 | 290 | 296 | 299 | 300 | 301 | 300 | 299 |
| G158.0 | 259 | 266 | 273 | 279 | 285 | 291 | 297 | 302 | 304 | 306 | 307 | 306 | 304 |
| G159.0 | 269 | 275 | 281 | 287 | 293 | 298 | 304 | 308 | 310 | 312 | 312 | 312 | 310 |
| G160.0 | 278 | 284 | 290 | 295 | 300 | 306 | 312 | 314 | 316 | 318 | 318 | 318 | 316 |
| G161.0 | 288 | 293 | 298 | 303 | 308 | 313 | 318 | 321 | 323 | 324 | 325 | 324 | 323 |
| G162.0 | 297 | 301 | 306 | 311 | 316 | 321 | 325 | 327 | 329 | 330 | 331 | 330 | 329 |
| G163.0 | 306 | 310 | 314 | 318 | 323 | 328 | 331 | 333 | 335 | 336 | 336 | 336 | 335 |
| G164.0 | 315 | 318 | 322 | 326 | 330 | 334 | 337 | 339 | 340 | 341 | 341 | 341 | 340 |
| G165.0 | 323 | 327 | 331 | 334 | 338 | 341 | 342 | 344 | 345 | 345 | 346 | 345 | 345 |
| G166.0 | 332 | 335 | 338 | 342 | 345 | 346 | 348 | 349 | 350 | 350 | 350 | 350 | 350 |
| G167.0 | 340 | 342 | 345 | 348 | 351 | 352 | 353 | 354 | 355 | 355 | 355 | 355 | 355 |
| G168.0 | 346 | 349 | 352 | 355 | 356 | 357 | 358 | 359 | 359 | 360 | 360 | 360 | 359 |
| G169.0 | 353 | 355 | 358 | 359 | 360 | 361 | 362 | 363 | 364 | 364 | 364 | 364 | 364 |
| G170.0 | 359 | 362 | 363 | 364 | 365 | 366 | 367 | 367 | 368 | 368 | 368 | 368 | 368 |
| G171.0 | 366 | 366 | 367 | 369 | 370 | 371 | 371 | 371 | 372 | 372 | 372 | 372 | 372 |
| G172.0 | 370 | 371 | 372 | 373 | 375 | 375 | 375 | 375 | 375 | 375 | 375 | 375 | 375 |
| G173.0 | 374 | 375 | 376 | 377 | 378 | 378 | 378 | 378 | 378 | 378 | 378 | 378 | 378 |
| G174.0 | 378 | 379 | 380 | 380 | 380 | 381 | 380 | 380 | 381 | 381 | 381 | 381 | 381 |
| G175.0 | 382 | 382 | 383 | 383 | 383 | 383 | 384 | 384 | 384 | 384 | 384 | 384 | 384 |
| G176.0 | 386 | 387 | 387 | 387 | 387 | 387 | 387 | 388 | 388 | 388 | 388 | 388 | 388 |
| G177.0 | 388 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 |
| G178.0 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 |
| G179.0 | 391 | 391 | 391 | 390 | 390 | 390 | 390 | 390 | 390 | 390 | 390 | 390 | 390 |
| G180.0 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 |

Luminaria

Código 2610

Nombre Structural wall

Ensayo

Código

Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG | Asimétrico |

Tabla de Intensidad Luminosa cd/klm Tabla 16/18

| | C 195.00 | C 200.00 | C 205.00 | C 210.00 | C 215.00 | C 220.00 | C 225.00 | C 230.00 | C 235.00 | C 240.00 | C 245.00 | C 250.00 | C 255.00 |
|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| G146.0 | 216 | 207 | 197 | 187 | 177 | 167 | 157 | 147 | 139 | 131 | 125 | 120 | 117 |
| G147.0 | 223 | 214 | 205 | 195 | 184 | 174 | 165 | 156 | 148 | 140 | 134 | 129 | 124 |
| G148.0 | 231 | 222 | 212 | 203 | 192 | 183 | 174 | 165 | 157 | 150 | 144 | 138 | 133 |
| G149.0 | 239 | 230 | 221 | 211 | 201 | 191 | 182 | 174 | 166 | 160 | 153 | 148 | 144 |
| G150.0 | 246 | 238 | 229 | 220 | 210 | 201 | 192 | 183 | 175 | 169 | 163 | 157 | 154 |
| G151.0 | 254 | 246 | 237 | 228 | 219 | 210 | 201 | 192 | 184 | 178 | 172 | 168 | 165 |
| G152.0 | 261 | 254 | 245 | 237 | 228 | 219 | 210 | 201 | 194 | 187 | 182 | 178 | 176 |
| G153.0 | 269 | 261 | 253 | 245 | 236 | 227 | 219 | 211 | 204 | 198 | 193 | 190 | 186 |
| G154.0 | 276 | 269 | 261 | 253 | 245 | 237 | 229 | 221 | 214 | 208 | 204 | 201 | 197 |
| G155.0 | 283 | 276 | 269 | 261 | 253 | 246 | 239 | 231 | 224 | 219 | 215 | 211 | 207 |
| G156.0 | 289 | 283 | 276 | 269 | 262 | 255 | 248 | 241 | 234 | 229 | 224 | 220 | 217 |
| G157.0 | 296 | 290 | 283 | 277 | 271 | 264 | 257 | 250 | 244 | 239 | 234 | 230 | 226 |
| G158.0 | 302 | 297 | 291 | 285 | 279 | 273 | 266 | 259 | 253 | 248 | 244 | 240 | 237 |
| G159.0 | 308 | 304 | 298 | 293 | 287 | 281 | 275 | 269 | 263 | 258 | 254 | 250 | 247 |
| G160.0 | 314 | 312 | 306 | 300 | 295 | 290 | 284 | 278 | 273 | 268 | 264 | 261 | 258 |
| G161.0 | 321 | 318 | 313 | 308 | 303 | 298 | 293 | 288 | 283 | 278 | 274 | 271 | 268 |
| G162.0 | 327 | 325 | 321 | 316 | 311 | 306 | 301 | 297 | 293 | 288 | 285 | 282 | 279 |
| G163.0 | 333 | 331 | 328 | 323 | 318 | 314 | 310 | 306 | 302 | 298 | 295 | 293 | 291 |
| G164.0 | 339 | 337 | 334 | 330 | 326 | 322 | 318 | 315 | 311 | 308 | 306 | 304 | 302 |
| G165.0 | 344 | 342 | 341 | 338 | 334 | 331 | 327 | 323 | 320 | 317 | 315 | 314 | 313 |
| G166.0 | 349 | 348 | 346 | 345 | 342 | 338 | 335 | 332 | 329 | 326 | 323 | 322 | 322 |
| G167.0 | 354 | 353 | 352 | 351 | 348 | 345 | 342 | 340 | 337 | 334 | 331 | 330 | 330 |
| G168.0 | 359 | 358 | 357 | 356 | 355 | 352 | 349 | 346 | 344 | 342 | 339 | 338 | 338 |
| G169.0 | 363 | 362 | 361 | 360 | 359 | 358 | 355 | 353 | 351 | 349 | 347 | 346 | 346 |
| G170.0 | 367 | 367 | 366 | 365 | 364 | 363 | 362 | 359 | 357 | 356 | 355 | 354 | 354 |
| G171.0 | 371 | 371 | 371 | 370 | 369 | 367 | 366 | 366 | 364 | 362 | 362 | 361 | 361 |
| G172.0 | 375 | 375 | 375 | 375 | 373 | 372 | 371 | 370 | 369 | 369 | 368 | 367 | 367 |
| G173.0 | 378 | 378 | 378 | 378 | 377 | 376 | 375 | 374 | 373 | 373 | 373 | 373 | 373 |
| G174.0 | 380 | 380 | 381 | 380 | 380 | 380 | 379 | 378 | 377 | 377 | 377 | 377 | 377 |
| G175.0 | 384 | 384 | 383 | 383 | 383 | 383 | 382 | 382 | 382 | 381 | 382 | 382 | 383 |
| G176.0 | 388 | 387 | 387 | 387 | 387 | 387 | 387 | 386 | 386 | 386 | 386 | 386 | 385 |
| G177.0 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 388 | 388 | 388 | 388 | 387 | 387 |
| G178.0 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 |
| G179.0 | 390 | 390 | 390 | 390 | 390 | 391 | 391 | 391 | 391 | 391 | 391 | 391 | 391 |
| G180.0 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 |

Luminaria

Código 2610

Nombre Structural wall

Ensayo

Código

Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG | Asimétrico |

Tabla de Intensidad Luminosa cd/klm Tabla 17/18

| | C 260.00 | C 265.00 | C 270.00 | C 275.00 | C 280.00 | C 285.00 | C 290.00 | C 295.00 | C 300.00 | C 305.00 | C 310.00 | C 315.00 | C 320.00 |
|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| G146.0 | 115 | 114 | 113 | 114 | 115 | 117 | 120 | 125 | 131 | 139 | 147 | 157 | 167 |
| G147.0 | 123 | 122 | 122 | 122 | 123 | 124 | 129 | 134 | 140 | 148 | 156 | 165 | 174 |
| G148.0 | 131 | 131 | 132 | 131 | 131 | 133 | 138 | 144 | 150 | 157 | 165 | 174 | 183 |
| G149.0 | 142 | 142 | 141 | 142 | 142 | 144 | 148 | 153 | 160 | 166 | 174 | 182 | 191 |
| G150.0 | 153 | 152 | 150 | 152 | 153 | 154 | 157 | 163 | 169 | 175 | 183 | 192 | 201 |
| G151.0 | 164 | 162 | 160 | 162 | 164 | 165 | 168 | 172 | 178 | 184 | 192 | 201 | 210 |
| G152.0 | 173 | 171 | 170 | 171 | 173 | 176 | 178 | 182 | 187 | 194 | 201 | 210 | 219 |
| G153.0 | 183 | 182 | 181 | 182 | 183 | 186 | 190 | 193 | 198 | 204 | 211 | 219 | 227 |
| G154.0 | 194 | 193 | 191 | 193 | 194 | 197 | 201 | 204 | 208 | 214 | 221 | 229 | 237 |
| G155.0 | 204 | 203 | 202 | 203 | 204 | 207 | 211 | 215 | 219 | 224 | 231 | 239 | 246 |
| G156.0 | 214 | 214 | 213 | 214 | 214 | 217 | 220 | 224 | 229 | 234 | 241 | 248 | 255 |
| G157.0 | 225 | 224 | 224 | 224 | 225 | 226 | 230 | 234 | 239 | 244 | 250 | 257 | 264 |
| G158.0 | 235 | 234 | 235 | 234 | 235 | 237 | 240 | 244 | 248 | 253 | 259 | 266 | 273 |
| G159.0 | 245 | 245 | 246 | 245 | 245 | 247 | 250 | 254 | 258 | 263 | 269 | 275 | 281 |
| G160.0 | 256 | 256 | 257 | 256 | 256 | 258 | 261 | 264 | 268 | 273 | 278 | 284 | 290 |
| G161.0 | 267 | 267 | 268 | 267 | 267 | 268 | 271 | 274 | 278 | 283 | 288 | 293 | 298 |
| G162.0 | 278 | 278 | 279 | 278 | 278 | 279 | 282 | 285 | 288 | 293 | 297 | 301 | 306 |
| G163.0 | 290 | 290 | 289 | 290 | 290 | 291 | 293 | 295 | 298 | 302 | 306 | 310 | 314 |
| G164.0 | 301 | 300 | 299 | 300 | 301 | 302 | 304 | 306 | 308 | 311 | 315 | 318 | 322 |
| G165.0 | 311 | 310 | 309 | 310 | 311 | 313 | 314 | 315 | 317 | 320 | 323 | 327 | 331 |
| G166.0 | 320 | 319 | 319 | 319 | 320 | 322 | 322 | 323 | 326 | 329 | 332 | 335 | 338 |
| G167.0 | 329 | 327 | 328 | 327 | 329 | 330 | 330 | 331 | 334 | 337 | 340 | 342 | 345 |
| G168.0 | 338 | 336 | 337 | 336 | 338 | 338 | 338 | 339 | 342 | 344 | 346 | 349 | 352 |
| G169.0 | 346 | 345 | 345 | 345 | 346 | 346 | 346 | 347 | 349 | 351 | 353 | 355 | 358 |
| G170.0 | 354 | 353 | 353 | 353 | 354 | 354 | 354 | 355 | 356 | 357 | 359 | 362 | 363 |
| G171.0 | 361 | 360 | 361 | 360 | 361 | 361 | 361 | 362 | 362 | 364 | 366 | 366 | 367 |
| G172.0 | 367 | 367 | 367 | 367 | 367 | 367 | 367 | 368 | 369 | 369 | 370 | 371 | 372 |
| G173.0 | 373 | 374 | 374 | 374 | 373 | 373 | 373 | 373 | 373 | 373 | 374 | 375 | 376 |
| G174.0 | 378 | 379 | 379 | 379 | 378 | 377 | 377 | 377 | 377 | 377 | 378 | 379 | 380 |
| G175.0 | 382 | 381 | 383 | 381 | 382 | 383 | 382 | 382 | 381 | 382 | 382 | 382 | 383 |
| G176.0 | 385 | 385 | 386 | 385 | 385 | 385 | 386 | 386 | 386 | 386 | 386 | 387 | 387 |
| G177.0 | 387 | 387 | 388 | 387 | 387 | 387 | 387 | 388 | 388 | 388 | 388 | 389 | 389 |
| G178.0 | 389 | 390 | 390 | 390 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 | 389 |
| G179.0 | 391 | 391 | 392 | 391 | 391 | 391 | 391 | 391 | 391 | 391 | 391 | 391 | 391 |
| G180.0 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 | 393 |

Luminaria

Código 2610

Nombre Structural wall

Ensayo

Código

Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG | Asimétrico |

Tabla de Intensidad Luminosa cd/klm

Tabla 18/18

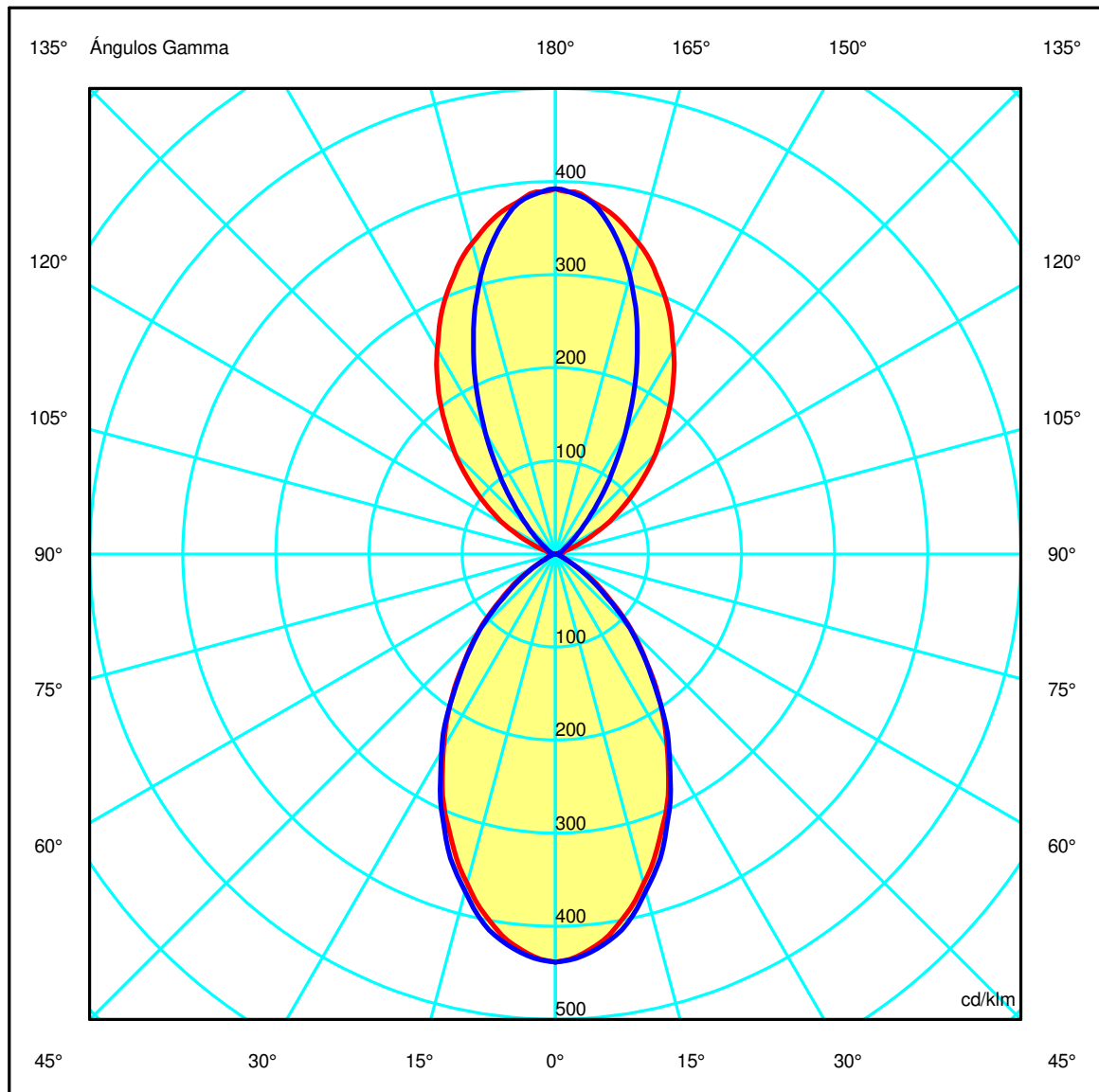
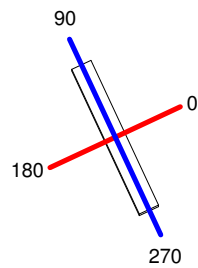
| | C 325.00 | C 330.00 | C 335.00 | C 340.00 | C 345.00 | C 350.00 | C 355.00 |
|--------|----------|----------|----------|----------|----------|----------|----------|
| G146.0 | 177 | 187 | 197 | 207 | 216 | 223 | 226 |
| G147.0 | 184 | 195 | 205 | 214 | 223 | 230 | 233 |
| G148.0 | 192 | 203 | 212 | 222 | 231 | 238 | 240 |
| G149.0 | 201 | 211 | 221 | 230 | 239 | 245 | 247 |
| G150.0 | 210 | 220 | 229 | 238 | 246 | 252 | 253 |
| G151.0 | 219 | 228 | 237 | 246 | 254 | 258 | 260 |
| G152.0 | 228 | 237 | 245 | 254 | 261 | 265 | 267 |
| G153.0 | 236 | 245 | 253 | 261 | 269 | 272 | 274 |
| G154.0 | 245 | 253 | 261 | 269 | 276 | 279 | 281 |
| G155.0 | 253 | 261 | 269 | 276 | 283 | 285 | 288 |
| G156.0 | 262 | 269 | 276 | 283 | 289 | 292 | 294 |
| G157.0 | 271 | 277 | 283 | 290 | 296 | 299 | 300 |
| G158.0 | 279 | 285 | 291 | 297 | 302 | 304 | 306 |
| G159.0 | 287 | 293 | 298 | 304 | 308 | 310 | 312 |
| G160.0 | 295 | 300 | 306 | 312 | 314 | 316 | 318 |
| G161.0 | 303 | 308 | 313 | 318 | 321 | 323 | 324 |
| G162.0 | 311 | 316 | 321 | 325 | 327 | 329 | 330 |
| G163.0 | 318 | 323 | 328 | 331 | 333 | 335 | 336 |
| G164.0 | 326 | 330 | 334 | 337 | 339 | 340 | 341 |
| G165.0 | 334 | 338 | 341 | 342 | 344 | 345 | 345 |
| G166.0 | 342 | 345 | 346 | 348 | 349 | 350 | 350 |
| G167.0 | 348 | 351 | 352 | 353 | 354 | 355 | 355 |
| G168.0 | 355 | 356 | 357 | 358 | 359 | 359 | 360 |
| G169.0 | 359 | 360 | 361 | 362 | 363 | 364 | 364 |
| G170.0 | 364 | 365 | 366 | 367 | 367 | 368 | 368 |
| G171.0 | 369 | 370 | 371 | 371 | 371 | 372 | 372 |
| G172.0 | 373 | 375 | 375 | 375 | 375 | 375 | 375 |
| G173.0 | 377 | 378 | 378 | 378 | 378 | 378 | 378 |
| G174.0 | 380 | 380 | 381 | 380 | 380 | 381 | 381 |
| G175.0 | 383 | 383 | 383 | 384 | 384 | 384 | 384 |
| G176.0 | 387 | 387 | 387 | 387 | 388 | 388 | 388 |
| G177.0 | 389 | 389 | 389 | 389 | 389 | 389 | 389 |
| G178.0 | 389 | 389 | 389 | 389 | 389 | 389 | 389 |
| G179.0 | 390 | 390 | 390 | 390 | 390 | 390 | 390 |
| G180.0 | 393 | 393 | 393 | 393 | 393 | 393 | 393 |

Luminaria
Código 2610
Nombre Structural wall
Ensayo
Código
Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG | Asimétrico |

1200mm x 160mm

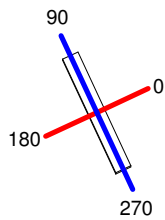
Semiplanos C



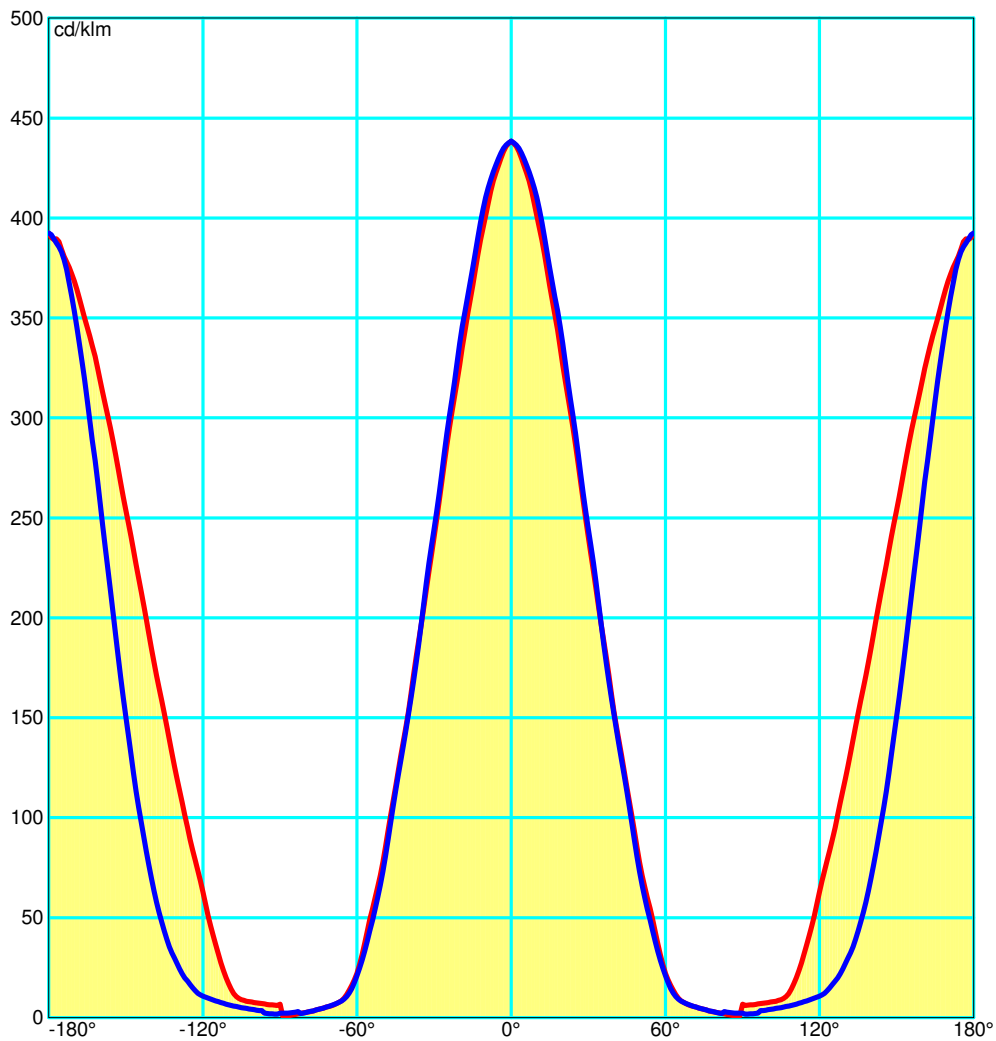
Luminaria
 Código 2610
 Nombre Structural wall
Ensayo
 Código
 Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG | Asimétrico |

1200mm x 160mm



Semiplanos C
 180.0 — 0.0
 270.0 — 90.0



Luminaria

Código 2610

Nombre Structural wall

Ensayo

Código

Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG | Asimétrico |

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 |
| WorkingPlane | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| RoomDimensions | Viewed Crosswise | | | | | Viewed Endwise | | | | |
| x=2H y=2H | 1.8 | 2.5 | 2.7 | 3.3 | 4.4 | 1.5 | 2.2 | 2.3 | 3.0 | 4.0 |
| x=2H y=3H | 1.7 | 2.3 | 2.5 | 3.1 | 4.2 | 1.3 | 2.0 | 2.2 | 2.8 | 3.9 |
| x=2H y=4H | 1.6 | 2.1 | 2.5 | 3.0 | 4.1 | 1.3 | 1.8 | 2.2 | 2.7 | 3.8 |
| x=2H y=6H | 1.5 | 2.0 | 2.4 | 2.9 | 4.0 | 1.2 | 1.7 | 2.1 | 2.6 | 3.7 |
| x=2H y=8H | 1.4 | 1.9 | 2.3 | 2.8 | 3.9 | 1.1 | 1.6 | 2.1 | 2.5 | 3.6 |
| x=2H y=12H | 1.4 | 1.8 | 2.3 | 2.7 | 3.9 | 1.1 | 1.6 | 2.0 | 2.5 | 3.6 |
| x=4H y=2H | 1.6 | 2.2 | 2.5 | 3.1 | 4.1 | 1.3 | 1.9 | 2.2 | 2.8 | 3.9 |
| x=4H y=3H | 1.5 | 2.0 | 2.4 | 2.9 | 4.0 | 1.2 | 1.7 | 2.1 | 2.6 | 3.7 |
| x=4H y=4H | 1.4 | 1.8 | 2.4 | 2.7 | 3.9 | 1.1 | 1.6 | 2.1 | 2.5 | 3.7 |
| x=4H y=6H | 1.3 | 1.7 | 2.3 | 2.6 | 3.8 | 1.1 | 1.4 | 2.0 | 2.4 | 3.6 |
| x=4H y=8H | 1.3 | 1.6 | 2.3 | 2.6 | 3.8 | 1.0 | 1.4 | 2.0 | 2.3 | 3.5 |
| x=4H y=12H | 1.3 | 1.5 | 2.2 | 2.5 | 3.8 | 1.1 | 1.4 | 2.1 | 2.3 | 3.6 |
| x=8H y=4H | 1.2 | 1.5 | 2.2 | 2.5 | 3.7 | 1.0 | 1.3 | 2.0 | 2.2 | 3.5 |
| x=8H y=6H | 1.2 | 1.4 | 2.2 | 2.4 | 3.7 | 0.9 | 1.2 | 1.9 | 2.2 | 3.4 |
| x=8H y=8H | 1.2 | 1.4 | 2.2 | 2.4 | 3.6 | 0.9 | 1.1 | 1.9 | 2.1 | 3.4 |
| x=8H y=12H | 1.1 | 1.3 | 2.2 | 2.3 | 3.6 | 1.0 | 1.2 | 2.0 | 2.2 | 3.5 |
| x=12H y=4H | 1.2 | 1.4 | 2.1 | 2.4 | 3.7 | 0.9 | 1.2 | 1.9 | 2.1 | 3.4 |
| x=12H y=6H | 1.1 | 1.3 | 2.1 | 2.3 | 3.6 | 0.9 | 1.1 | 1.9 | 2.1 | 3.4 |
| x=12H y=8H | 1.1 | 1.3 | 2.1 | 2.3 | 3.6 | 0.9 | 1.0 | 1.9 | 2.0 | 3.3 |

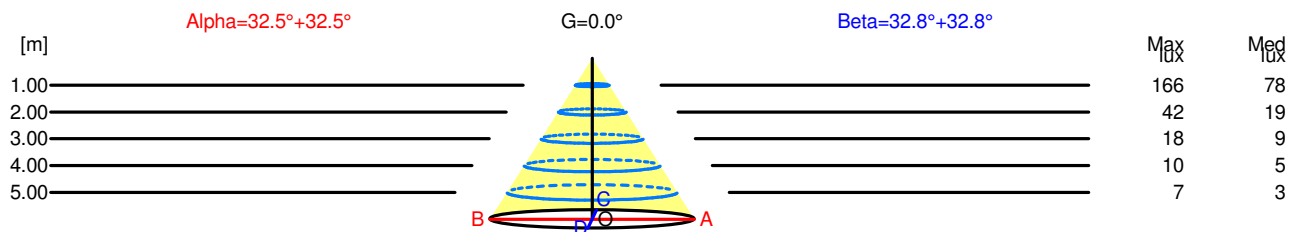
Luminaria
 Código 2610
 Nombre Structural wall
Ensayo
 Código
 Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | 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 | 0.64 | 1.27 | 1.91 | 2.54 | 3.18 | OC | 0.65 | 1.29 | 1.94 | 2.58 | 3.23 |
| OB | 0.64 | 1.27 | 1.91 | 2.54 | 3.18 | OD | 0.65 | 1.29 | 1.94 | 2.58 | 3.23 |

| | | | | | | | | | | |
|----|----------------------------------|--------|--------|--------|-------|-------|-------|------|------|------|
| | Intensidades Luminosas [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 166.07 | 161.47 | 138.77 | 108.51 | 74.53 | 43.76 | 18.52 | 3.66 | 1.56 | 0.52 |
| OB | 166.07 | 161.47 | 138.77 | 108.51 | 74.53 | 43.76 | 18.52 | 3.66 | 1.56 | 0.52 |
| OC | 166.07 | 162.74 | 142.11 | 110.70 | 74.57 | 43.01 | 16.41 | 3.50 | 1.54 | 0.95 |
| OD | 166.07 | 162.74 | 142.11 | 110.70 | 74.57 | 43.01 | 16.41 | 3.50 | 1.54 | 0.95 |



| H[m] | D[m] | Max lux | Med lux | Alpha=32.5°+32.5° | G=0.0 | |
|------|------|---------|---------|-------------------|-------|--|
| 1.00 | 1.27 | 166 | 78 | | | |
| 2.00 | 2.54 | 42 | 19 | | | |
| 3.00 | 3.82 | 18 | 9 | | | |
| 4.00 | 5.09 | 10 | 5 | | | |
| 5.00 | 6.36 | 7 | 3 | | | |

| H[m] | D[m] | Max lux | Med lux | Beta=32.8°+32.8° | G=0.0 | |
|------|------|---------|---------|------------------|-------|--|
| 1.00 | 1.29 | 166 | 78 | | | |
| 2.00 | 2.58 | 42 | 19 | | | |
| 3.00 | 3.87 | 18 | 9 | | | |
| 4.00 | 5.17 | 10 | 5 | | | |
| 5.00 | 6.46 | 7 | 3 | | | |

Luminaria
 Código 2610
 Nombre Structural wall
Ensayo
 Código
 Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|---------------|---------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG Asimétrico | |

Flujo Total=378.81 Flujo Luminaria=378.81

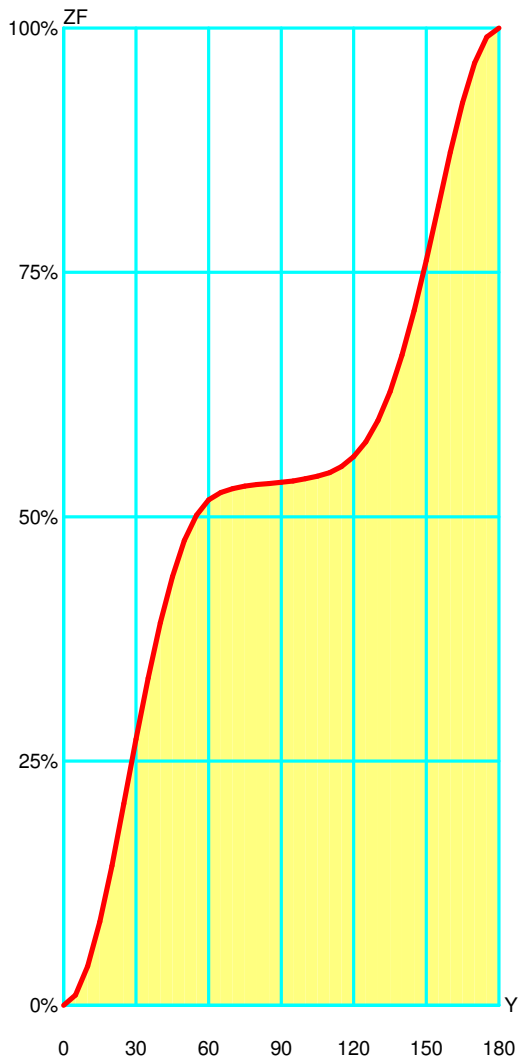
| | | | | | | | | | | | | |
|-----|------|------|------|------|------|------|------|------|------|------|-------|-------|
| RI | 0.60 | 0.80 | 1.00 | 1.25 | 1.50 | 2.00 | 2.50 | 3.00 | 4.00 | 5.00 | 10.00 | 20.00 |
| DRR | 0.52 | 0.60 | 0.67 | 0.73 | 0.77 | 0.84 | 0.88 | 0.90 | 0.93 | 0.94 | 0.97 | 0.99 |
| RC | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

| | | | | | | | | | | | | |
|------------------------------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| Flujo Zonal por 1000 Lúmenes | | | | | | | | | | | | |
| Y° | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 |
| ZF(Y) | 40 | 143 | 272 | 391 | 476 | 517 | 529 | 533 | 535 | 539 | 545 | 561 |
| | | | | | | | | | | | | 130 |
| | | | | | | | | | | | | 140 |
| | | | | | | | | | | | | 150 |
| | | | | | | | | | | | | 160 |
| | | | | | | | | | | | | 170 |
| | | | | | | | | | | | | 180 |
| | | | | | | | | | | | | 1000 |

Códigos de Flujo C.I.E.
 76 97 99 54 100

C.I.E. 1
 D DIN 5040 C61
 F UTE 0.54 B + 0.46 T
 B NBN BZ 1
 RN 46.48338 %
 BLF 1.0

LOR 100.00000 %
 ULOR 46.48338 %
 DLOR 53.51662 %
 UFF 46.48338 %
 DFF 53.51662 %
 FFR 86.85786 %



| Flujo Zonal | | | | |
|-------------|-------|---------|-----------|----------|
| Gamma ° | Flujo | Suma lm | Flujo [%] | Suma [%] |
| 0° | 0.00 | 0.00 | 0.00% | 0.00 % |
| 5° | 10.33 | 10.33 | 1.03 % | 1.03 % |
| 10° | 29.60 | 39.93 | 2.96 % | 3.99 % |
| 15° | 45.63 | 85.56 | 4.56 % | 8.56 % |
| 20° | 57.18 | 142.75 | 5.72 % | 14.27 % |
| 25° | 63.69 | 206.44 | 6.37 % | 20.64 % |
| 30° | 65.58 | 272.02 | 6.56 % | 27.20 % |
| 35° | 62.67 | 334.69 | 6.27 % | 33.47 % |
| 40° | 56.60 | 391.29 | 5.66 % | 39.13 % |
| 45° | 47.41 | 438.70 | 4.74 % | 43.87 % |
| 50° | 37.06 | 475.76 | 3.71 % | 47.58 % |
| 55° | 25.82 | 501.58 | 2.58 % | 50.16 % |
| 60° | 15.52 | 517.10 | 1.55 % | 51.71 % |
| 65° | 7.78 | 524.89 | 0.78 % | 52.49 % |
| 70° | 3.84 | 528.72 | 0.38 % | 52.87 % |
| 75° | 2.53 | 531.25 | 0.25 % | 53.13 % |
| 80° | 1.68 | 532.93 | 0.17 % | 53.29 % |
| 85° | 1.11 | 534.04 | 0.11 % | 53.40 % |
| 90° | 1.13 | 535.17 | 0.11 % | 53.52 % |
| 95° | 1.36 | 536.53 | 0.14 % | 53.65 % |
| 100° | 2.14 | 538.67 | 0.21 % | 53.87 % |
| 105° | 2.74 | 541.41 | 0.27 % | 54.14 % |
| 110° | 3.77 | 545.18 | 0.38 % | 54.52 % |
| 115° | 6.09 | 551.27 | 0.61 % | 55.13 % |
| 120° | 9.99 | 561.26 | 1.00 % | 56.13 % |
| 125° | 15.32 | 576.58 | 1.53 % | 57.66 % |
| 130° | 21.90 | 598.48 | 2.19 % | 59.85 % |
| 135° | 29.46 | 627.94 | 2.95 % | 62.79 % |
| 140° | 37.45 | 665.39 | 3.75 % | 66.54 % |
| 145° | 45.39 | 710.79 | 4.54 % | 71.08 % |
| 150° | 51.58 | 762.36 | 5.16 % | 76.24 % |
| 155° | 55.40 | 817.77 | 5.54 % | 81.78 % |
| 160° | 55.17 | 872.93 | 5.52 % | 87.29 % |
| 165° | 50.43 | 923.36 | 5.04 % | 92.34 % |
| 170° | 40.79 | 964.16 | 4.08 % | 96.42 % |
| 175° | 26.59 | 990.74 | 2.66 % | 99.07 % |
| 180° | 9.26 | 1000.00 | 0.93 % | 100.00 % |

Luminaria
Código 2610
Nombre Structural wall
Ensayo
Código
Nombre 3000K CRI90

| | | | | | | | |
|------------------|-----------|--------------------|---------------|----------|---------------|------------|------------|
| Flujo Luminaria | 378.81 lm | Potencia luminaria | 9.30 W | Eficacia | 40.73 lm/W | Eficiencia | 100.00% |
| Flujo de Lámpara | 378.81 lm | Valor Máximo | 438.41 cd/klm | Posición | C=0.00 G=0.00 | CG | Asimétrico |

Isolux (Suelo)

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

