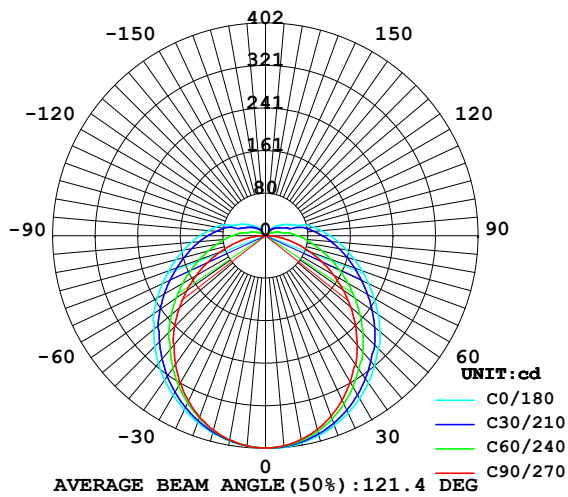
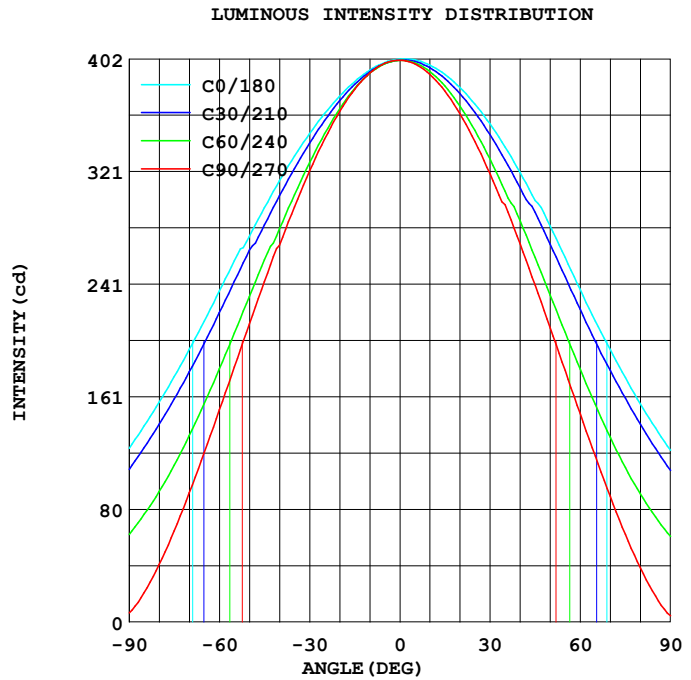


STREETLIGHT PHOTOMETRIC TEST REPORT

Report number: 2016000073

| | | |
|--|---------------------------------|-------------|
| MANUFACTURER: FIBERLI | Address: PSL ELEKTRONIK ANTALYA | |
| NAME: LLB33 PT60 CW 120D 24W 220V AC IP44D | TYPE: LED LINE BOLD | WEIGHT: --- |
| SPECIFICATION: LED LINE BOLD 33 | DIMENSION: 1010x45x33 | SERIAL No.: |

| TEST DATA: | | | | | |
|---------------------|--------|------------------------|----------|--------------------------|------|
| MODEL: | LLB33 | Imax (cd) : | 401.5 | η street_up (%) : | 5.6 |
| NOMINAL POWER (W) : | 24 | MAXIMUM (C, γ : | 180, 1.0 | η street_down (%) : | 47.3 |
| RATED VOLTAGE (V) : | 220 | TOTAL FLUX (lm) : | 1469 | η house_up (%) : | 5.5 |
| NOMINAL FLUX (lm) : | 1468.5 | EFFICIENCY (%) : | 100.0 | η house_down (%) : | 41.7 |
| TEST FLUX (lm) : | 1469 | η up (%) : | 11.1 | | |
| LAMPS QUANTITY: | 1 | η down (%) : | 88.9 | | |

INTENSITY DISTRIBUTION DIAGRAM
IN C PLANSINTENSITY DISTRIBUTION DIAGRAM
IN C PLANS

Test: U: 220.8V I: 0.246A P: 24.00W PF: 0.575

Test System: LSG-1600
 Temperature: 25.6 DEG
 Operators: REGAIP DASTAN
 Test Date: 03-09-2016

Test Set: 2.0 deg/s C-Gamma (TYPE C)
 Humidity: 53.0%
 Test Distance: 9.545 m
 Remarks: LLB33 PT60 CW 120D 24W 220V IP44D

ZONAL FLUX DIAGRAM

Report number: 2016000073

| | | |
|--|--------------------------------|-------------|
| MANUFACTURER: FIBERLI | Address:PSL ELEKTRONIK ANTALYA | |
| NAME: LLB33 PT60 CW 120D 24W 220V AC IP44D | TYPE:LED LINE BOLD | WEIGHT:--- |
| SPECIFICATION:LED LINE BOLD 33 | DIMENSION: 1010x45x33 | SERIAL No.: |

| γ | C0 | C45 | C90 | C135 | C180 | C225 | C270 | C315 | γ | Φ zone | Φ total |
|-------|-----------------------|-------|-------|-------|-------|-------|-------|-------|---------|---------|---------|
| 5.0 | 398.9 | 397.7 | 398.3 | 399.0 | 400.8 | 399.5 | 397.8 | 398.1 | 0- 5 | 9.548 | 9.548 |
| 10.0 | 393.3 | 391.2 | 391.3 | 393.3 | 397.1 | 394.4 | 390.4 | 391.4 | 5- 10 | 28.26 | 37.81 |
| 15.0 | 385.2 | 380.9 | 379.7 | 383.6 | 390.3 | 385.7 | 378.4 | 381.2 | 10- 15 | 45.89 | 83.70 |
| 20.0 | 374.8 | 367.6 | 363.8 | 370.4 | 381.0 | 373.6 | 362.3 | 367.7 | 15- 20 | 61.84 | 145.5 |
| 25.0 | 362.5 | 351.5 | 344.3 | 354.0 | 369.2 | 358.5 | 342.5 | 351.3 | 20- 25 | 75.60 | 221.1 |
| 30.0 | 348.3 | 332.9 | 321.5 | 334.5 | 355.2 | 340.5 | 319.6 | 332.5 | 25- 30 | 86.76 | 307.9 |
| 35.0 | 332.1 | 312.4 | 295.9 | 313.0 | 338.7 | 320.5 | 297.4 | 311.8 | 30- 35 | 95.12 | 403.0 |
| 40.0 | 314.5 | 294.0 | 268.5 | 293.3 | 320.5 | 298.7 | 269.5 | 289.8 | 35- 40 | 100.7 | 503.7 |
| 45.0 | 295.3 | 270.7 | 242.8 | 268.5 | 300.5 | 275.5 | 240.1 | 266.6 | 40- 45 | 103.5 | 607.2 |
| 50.0 | 275.0 | 246.8 | 212.4 | 243.1 | 282.3 | 255.0 | 209.7 | 246.2 | 45- 50 | 103.4 | 710.7 |
| 55.0 | 257.5 | 223.1 | 181.8 | 218.1 | 259.8 | 230.7 | 179.2 | 222.4 | 50- 55 | 100.5 | 811.2 |
| 60.0 | 235.9 | 199.6 | 151.1 | 193.4 | 236.9 | 206.4 | 148.4 | 198.9 | 55- 60 | 95.31 | 906.5 |
| 65.0 | 214.5 | 176.8 | 120.8 | 169.6 | 214.5 | 183.0 | 118.2 | 176.1 | 60- 65 | 88.22 | 994.8 |
| 70.0 | 194.3 | 155.5 | 92.10 | 147.6 | 194.1 | 160.9 | 89.46 | 154.5 | 65- 70 | 79.97 | 1075 |
| 75.0 | 174.9 | 135.7 | 65.05 | 127.9 | 174.2 | 141.0 | 62.49 | 134.3 | 70- 75 | 71.06 | 1146 |
| 80.0 | 156.6 | 117.7 | 40.99 | 109.8 | 155.4 | 122.4 | 38.44 | 116.1 | 75- 80 | 61.99 | 1208 |
| 85.0 | 139.8 | 101.4 | 20.95 | 93.93 | 138.3 | 105.7 | 18.58 | 99.76 | 80- 85 | 53.21 | 1261 |
| 90.0 | 123.9 | 86.64 | 6.559 | 79.44 | 122.3 | 90.46 | 4.373 | 84.91 | 85- 90 | 45.09 | 1306 |
| 95.0 | 108.6 | 73.15 | 3.826 | 66.32 | 106.9 | 76.43 | 2.459 | 71.33 | 90- 95 | 37.91 | 1344 |
| 100.0 | 94.75 | 60.95 | 3.644 | 54.84 | 93.11 | 64.32 | 2.550 | 58.94 | 95-100 | 31.45 | 1376 |
| 105.0 | 79.44 | 44.36 | 3.553 | 39.63 | 79.17 | 47.10 | 2.642 | 42.91 | 100-105 | 25.02 | 1401 |
| 110.0 | 60.58 | 33.07 | 3.462 | 31.34 | 59.67 | 35.16 | 2.824 | 32.61 | 105-110 | 17.69 | 1418 |
| 115.0 | 51.47 | 26.14 | 3.553 | 23.05 | 50.92 | 28.06 | 2.915 | 24.78 | 110-115 | 13.84 | 1432 |
| 120.0 | 43.09 | 21.31 | 3.462 | 18.76 | 42.91 | 22.68 | 3.006 | 20.31 | 115-120 | 11.15 | 1443 |
| 125.0 | 35.71 | 17.94 | 3.553 | 16.03 | 35.62 | 19.13 | 3.188 | 17.21 | 120-125 | 8.991 | 1452 |
| 130.0 | 28.97 | 14.85 | 3.644 | 13.21 | 29.15 | 15.94 | 3.279 | 14.21 | 125-130 | 7.056 | 1459 |
| 135.0 | 23.14 | 11.57 | 3.644 | 10.02 | 23.41 | 12.39 | 3.462 | 10.84 | 130-135 | 5.348 | 1465 |
| 140.0 | 17.49 | 8.746 | 3.644 | 7.652 | 18.03 | 9.384 | 3.553 | 7.926 | 135-140 | 3.873 | 1469 |
| 145.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 140-145 | 0 | 1469 |
| 150.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 145-150 | 0 | 1469 |
| 155.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150-155 | 0 | 1469 |
| 160.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 155-160 | 0 | 1469 |
| 165.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 160-165 | 0 | 1469 |
| 170.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 165-170 | 0 | 1469 |
| 175.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 170-175 | 0 | 1469 |
| 180.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 175-180 | 0 | 1469 |
| DEG | LUMINOUS INTENSITY:cd | | | | | | | | | UNIT:lm | |

Test System:LSG-1600
Temperature:25.6DEG
Operators:REGAIP DASTAN
Test Date:03-09-2016

Test Set: 2.0deg/s C-Gamma (TYPE C)
Humidity:53.0%
Test Distance:9.545 m
Remarks: LLB33 PT60 CW 120D 24W 220V IP44D

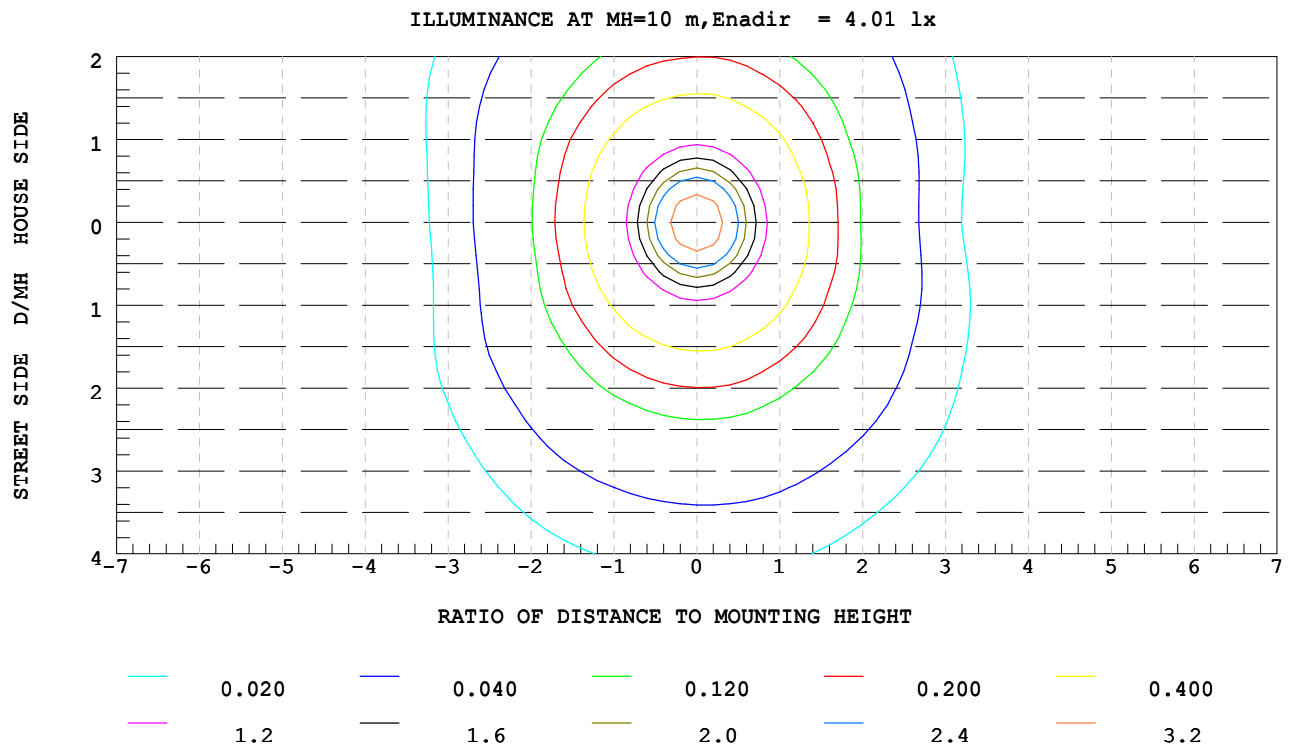
Report number: 2016000073

Test Set: 2.0deg/s C-Gamma (TYPE C)
Humidity:53.0%
Test Distance:9.545 m
Remarks: LLB33 PT60 CW 120D 24W 220V IP44D

ISOLUX DIAGRAM

Report number: 2016000073

| | | |
|--|---------------------------------|-------------|
| MANUFACTURER: FIBERLI | Address: PSL ELEKTRONIK ANTALYA | |
| NAME: LLB33 PT60 CW 120D 24W 220V AC IP44D | TYPE: LED LINE BOLD | WEIGHT: --- |
| SPECIFICATION: LED LINE BOLD 33 | DIMENSION: 1010x45x33 | SERIAL No.: |



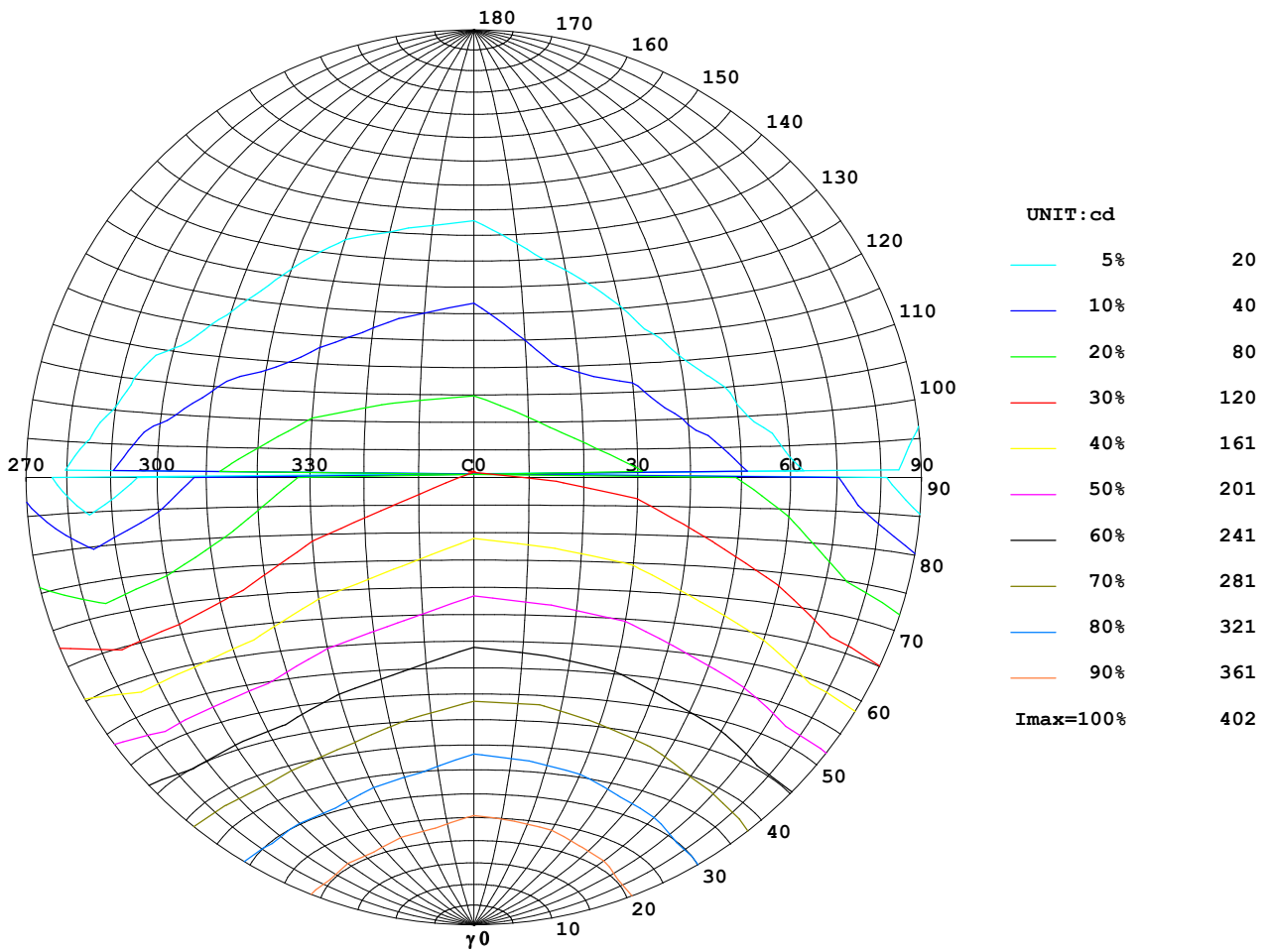
Test System: LSG-1600
Temperature: 25.6 DEG
Operators: REGAIP DASTAN
Test Date: 03-09-2016

Test Set: 2.0 deg/s C-Gamma (TYPE C)
Humidity: 53.0%
Test Distance: 9.545 m
Remarks: LLB33 PT60 CW 120D 24W 220V IP44D

ISOCANDELA DIAGRAM

Report number: 2016000073

| | | |
|--|--------------------------------|-------------|
| MANUFACTURER: FIBERLI | Address:PSL ELEKTRONIK ANTALYA | |
| NAME: LLB33 PT60 CW 120D 24W 220V AC IP44D | TYPE:LED LINE BOLD | WEIGHT:--- |
| SPECIFICATION:LED LINE BOLD 33 | DIMENSION: 1010x45x33 | SERIAL No.: |



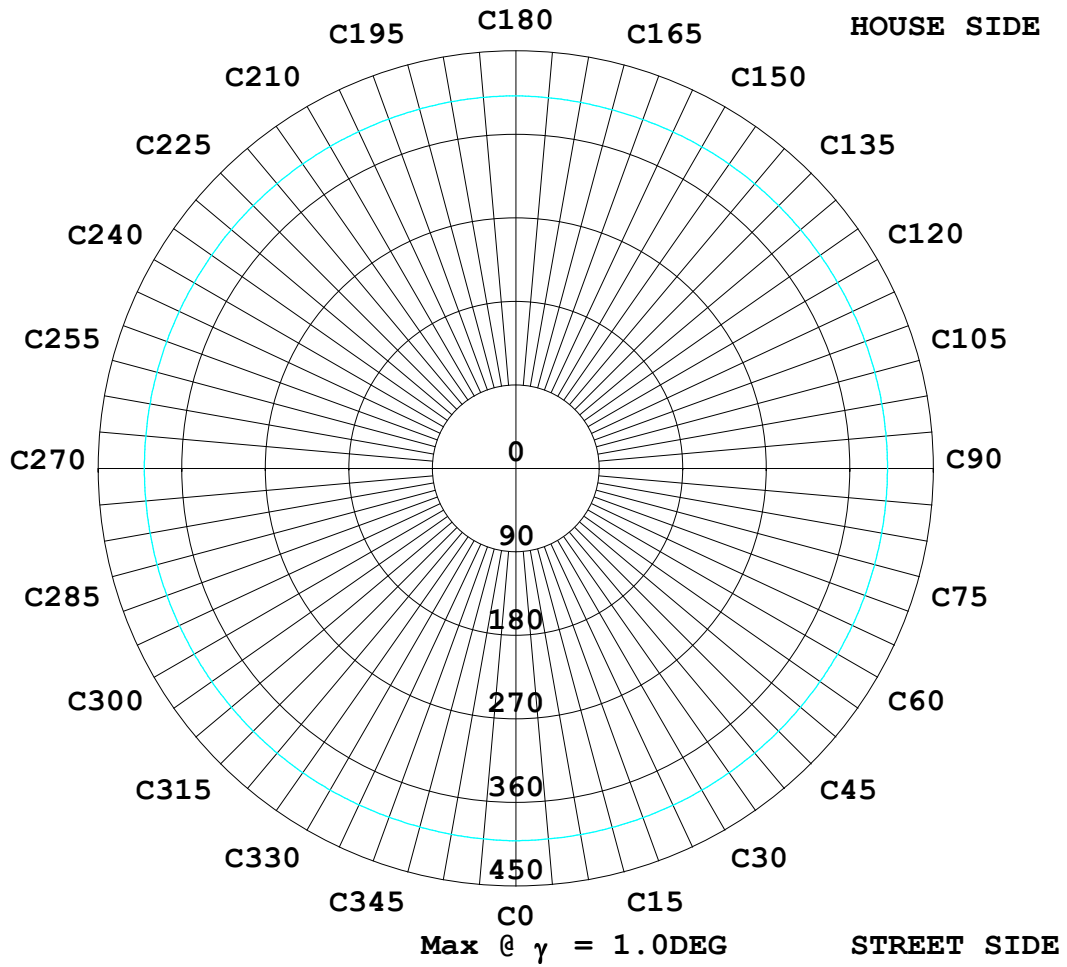
Test System:LSG-1600
Temperature:25.6DEG
Operators:REGAIP DASTAN
Test Date:03-09-2016

Test Set: 2.0deg/s C-Gamma (TYPE C)
Humidity:53.0%
Test Distance:9.545 m
Remarks: LLB33 PT60 CW 120D 24W 220V IP44D

ISOCANDELA DIAGRAM

Report number: 2016000073

| | | |
|--|---------------------------------|-------------|
| MANUFACTURER: FIBERLI | Address: PSL ELEKTRONIK ANTALYA | |
| NAME: LLB33 PT60 CW 120D 24W 220V AC IP44D | TYPE: LED LINE BOLD | WEIGHT: --- |
| SPECIFICATION: LED LINE BOLD 33 | DIMENSION: 1010x45x33 | SERIAL No.: |



Test System: LSG-1600
 Temperature: 25.6DEG
 Operators: REGAIP DASTAN
 Test Date: 03-09-2016

Test Set: 2.0deg/s C-Gamma (TYPE C)
 Humidity: 53.0%
 Test Distance: 9.545 m
 Remarks: LLB33 PT60 CW 120D 24W 220V IP44D

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number: 2016000073

| | | |
|--|--------------------------------|-------------|
| MANUFACTURER: FIBERLI | Address:PSL ELEKTRONIK ANTALYA | |
| NAME: LLB33 PT60 CW 120D 24W 220V AC IP44D | TYPE:LED LINE BOLD | WEIGHT:--- |
| SPECIFICATION:LED LINE BOLD 33 | DIMENSION: 1010x45x33 | SERIAL No.: |

UNIT: cd

| C (DEG) γ (DEG) | 0 | 15 | 30 | 45 | 60 | 75 | 90 | 105 | 120 | 135 | 150 | 165 | 180 | 195 | 210 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.0 | 401 | 401 | 401 | 401 | 400 | 400 | 401 | 401 | 400 | 401 | 400 | 400 | 401 | 401 | 401 |
| 5.0 | 399 | 398 | 398 | 398 | 398 | 398 | 398 | 398 | 399 | 399 | 400 | 399 | 401 | 400 | 400 |
| 10.0 | 393 | 392 | 392 | 391 | 391 | 390 | 391 | 391 | 393 | 393 | 395 | 395 | 397 | 397 | 395 |
| 15.0 | 385 | 384 | 383 | 381 | 380 | 379 | 380 | 379 | 382 | 384 | 387 | 388 | 390 | 390 | 387 |
| 20.0 | 375 | 373 | 372 | 368 | 366 | 363 | 364 | 364 | 368 | 370 | 375 | 377 | 381 | 381 | 377 |
| 25.0 | 363 | 360 | 358 | 352 | 348 | 343 | 344 | 344 | 350 | 354 | 361 | 365 | 369 | 369 | 363 |
| 30.0 | 348 | 345 | 341 | 333 | 328 | 321 | 322 | 321 | 328 | 335 | 344 | 350 | 355 | 354 | 347 |
| 35.0 | 332 | 329 | 323 | 312 | 305 | 299 | 296 | 299 | 305 | 313 | 326 | 332 | 339 | 338 | 329 |
| 40.0 | 315 | 310 | 304 | 294 | 280 | 272 | 269 | 271 | 279 | 293 | 305 | 313 | 321 | 320 | 310 |
| 45.0 | 295 | 294 | 283 | 271 | 258 | 244 | 243 | 242 | 256 | 269 | 283 | 296 | 301 | 300 | 292 |
| 50.0 | 275 | 273 | 265 | 247 | 232 | 214 | 212 | 212 | 228 | 243 | 263 | 274 | 282 | 278 | 269 |
| 55.0 | 258 | 252 | 243 | 223 | 206 | 185 | 182 | 182 | 201 | 218 | 240 | 251 | 260 | 259 | 246 |
| 60.0 | 236 | 230 | 221 | 200 | 180 | 157 | 151 | 152 | 174 | 193 | 216 | 228 | 237 | 237 | 223 |
| 65.0 | 215 | 208 | 199 | 177 | 156 | 129 | 121 | 123 | 148 | 170 | 194 | 206 | 215 | 214 | 200 |
| 70.0 | 194 | 188 | 178 | 156 | 133 | 103 | 92.1 | 96.3 | 124 | 148 | 173 | 186 | 194 | 194 | 179 |
| 75.0 | 175 | 169 | 159 | 136 | 112 | 79.6 | 65.0 | 71.7 | 102 | 128 | 154 | 166 | 174 | 174 | 160 |
| 80.0 | 157 | 151 | 141 | 118 | 92.9 | 59.2 | 40.9 | 50.5 | 83.3 | 110 | 136 | 148 | 155 | 155 | 141 |
| 85.0 | 140 | 134 | 124 | 101 | 76.7 | 42.7 | 20.9 | 33.8 | 67.4 | 93.9 | 119 | 131 | 138 | 138 | 124 |
| 90.0 | 124 | 118 | 109 | 86.6 | 62.4 | 30.2 | 6.55 | 22.0 | 53.8 | 79.4 | 104 | 115 | 122 | 122 | 108 |
| 95.0 | 109 | 103 | 94.2 | 73.1 | 50.3 | 20.8 | 3.82 | 14.4 | 42.3 | 66.3 | 89.3 | 100 | 107 | 106 | 93.0 |
| 100.0 | 94.7 | 89.3 | 81.1 | 60.9 | 34.5 | 13.9 | 3.64 | 9.47 | 28.1 | 54.8 | 76.7 | 87.0 | 93.1 | 92.3 | 79.7 |
| 105.0 | 79.4 | 73.4 | 53.5 | 44.3 | 28.6 | 10.3 | 3.55 | 7.01 | 23.5 | 39.6 | 57.6 | 72.0 | 79.1 | 78.0 | 62.7 |
| 110.0 | 60.5 | 51.1 | 44.3 | 33.0 | 20.9 | 8.01 | 3.46 | 5.01 | 16.8 | 31.3 | 42.1 | 48.5 | 59.6 | 53.2 | 43.1 |
| 115.0 | 51.4 | 45.0 | 37.3 | 26.1 | 15.3 | 5.64 | 3.55 | 3.73 | 13.3 | 23.0 | 35.4 | 42.4 | 50.9 | 47.1 | 36.5 |
| 120.0 | 43.0 | 38.6 | 31.9 | 21.3 | 13.1 | 4.28 | 3.46 | 3.09 | 11.2 | 18.7 | 29.7 | 36.8 | 42.9 | 40.6 | 31.1 |
| 125.0 | 35.7 | 32.2 | 27.1 | 17.9 | 10.7 | 3.37 | 3.55 | 3.18 | 8.74 | 16.0 | 25.3 | 31.1 | 35.6 | 34.2 | 26.6 |
| 130.0 | 28.9 | 26.4 | 22.5 | 14.8 | 8.47 | 3.37 | 3.64 | 3.27 | 6.83 | 13.2 | 21.0 | 25.7 | 29.1 | 28.2 | 22.1 |
| 135.0 | 23.1 | 21.1 | 17.9 | 11.5 | 6.28 | 3.55 | 3.64 | 3.46 | 5.10 | 10.0 | 16.9 | 20.7 | 23.4 | 22.5 | 17.7 |
| 140.0 | 17.4 | 16.1 | 13.5 | 8.74 | 4.55 | 3.64 | 3.64 | 3.55 | 4.00 | 7.65 | 12.8 | 15.9 | 18.0 | 17.2 | 13.5 |
| 145.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 155.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 160.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 165.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 170.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 175.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 180.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Test System:LSG-1600
 Temperature:25.6DEG
 Operators:REGAIP DASTAN
 Test Date:03-09-2016

Test Set: 2.0deg/s C-Gamma (TYPE C)
 Humidity:53.0%
 Test Distance:9.545 m
 Remarks: LLB33 PT60 CW 120D 24W 220V IP44D

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number: 2016000073

| | | |
|--|--------------------------------|-------------|
| MANUFACTURER: FIBERLI | Address:PSL ELEKTRONIK ANTALYA | |
| NAME: LLB33 PT60 CW 120D 24W 220V AC IP44D | TYPE:LED LINE BOLD | WEIGHT:--- |
| SPECIFICATION:LED LINE BOLD 33 | DIMENSION: 1010x45x33 | SERIAL No.: |

UNIT: cd

| C (DEG) γ (DEG) | 225 | 240 | 255 | 270 | 285 | 300 | 315 | 330 | 345 |
|--------------------|------|------|------|------|------|------|------|------|------|
| 0.0 | 401 | 400 | 400 | 401 | 401 | 400 | 401 | 400 | 400 |
| 5.0 | 400 | 399 | 399 | 398 | 398 | 398 | 398 | 398 | 398 |
| 10.0 | 394 | 392 | 392 | 390 | 391 | 390 | 391 | 392 | 392 |
| 15.0 | 386 | 382 | 381 | 378 | 379 | 379 | 381 | 382 | 384 |
| 20.0 | 374 | 368 | 366 | 362 | 364 | 364 | 368 | 370 | 374 |
| 25.0 | 359 | 350 | 347 | 343 | 344 | 345 | 351 | 355 | 361 |
| 30.0 | 341 | 330 | 325 | 320 | 322 | 324 | 333 | 339 | 346 |
| 35.0 | 321 | 307 | 300 | 297 | 297 | 300 | 312 | 320 | 330 |
| 40.0 | 299 | 286 | 274 | 270 | 270 | 279 | 290 | 301 | 312 |
| 45.0 | 276 | 260 | 249 | 240 | 245 | 252 | 267 | 283 | 292 |
| 50.0 | 255 | 233 | 220 | 210 | 216 | 225 | 246 | 261 | 272 |
| 55.0 | 231 | 206 | 191 | 179 | 187 | 199 | 222 | 239 | 254 |
| 60.0 | 206 | 180 | 162 | 148 | 158 | 173 | 199 | 217 | 233 |
| 65.0 | 183 | 155 | 134 | 118 | 129 | 148 | 176 | 195 | 211 |
| 70.0 | 161 | 132 | 108 | 89.4 | 102 | 125 | 155 | 174 | 191 |
| 75.0 | 141 | 110 | 83.5 | 62.4 | 77.7 | 103 | 134 | 155 | 171 |
| 80.0 | 122 | 91.2 | 62.4 | 38.4 | 56.1 | 83.9 | 116 | 136 | 153 |
| 85.0 | 106 | 74.9 | 45.3 | 18.5 | 38.7 | 67.6 | 99.7 | 120 | 136 |
| 90.0 | 90.4 | 60.9 | 32.2 | 4.37 | 25.9 | 53.9 | 84.9 | 104 | 120 |
| 95.0 | 76.4 | 48.6 | 22.5 | 2.45 | 17.3 | 42.3 | 71.3 | 89.6 | 105 |
| 100.0 | 64.3 | 32.7 | 15.3 | 2.55 | 11.4 | 27.5 | 58.9 | 76.5 | 91.1 |
| 105.0 | 47.1 | 27.3 | 11.4 | 2.64 | 8.56 | 23.0 | 42.9 | 51.4 | 75.0 |
| 110.0 | 35.1 | 20.3 | 8.92 | 2.82 | 6.28 | 15.6 | 32.6 | 40.9 | 51.0 |
| 115.0 | 28.0 | 14.2 | 6.19 | 2.91 | 4.64 | 12.2 | 24.7 | 34.2 | 44.8 |
| 120.0 | 22.6 | 12.2 | 4.73 | 3.00 | 3.73 | 10.5 | 20.3 | 28.9 | 38.5 |
| 125.0 | 19.1 | 10.1 | 3.73 | 3.18 | 3.64 | 8.19 | 17.2 | 24.5 | 32.4 |
| 130.0 | 15.9 | 7.83 | 3.73 | 3.27 | 3.64 | 6.37 | 14.2 | 20.3 | 26.6 |
| 135.0 | 12.3 | 5.92 | 3.73 | 3.46 | 3.73 | 4.73 | 10.8 | 16.2 | 21.5 |
| 140.0 | 9.38 | 4.46 | 3.82 | 3.55 | 3.73 | 3.64 | 7.92 | 12.2 | 16.3 |
| 145.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 150.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 155.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 160.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 165.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 170.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 175.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 180.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Test System:LSG-1600
 Temperature:25.6DEG
 Operators:REGAIP DASTAN
 Test Date:03-09-2016

Test Set: 2.0deg/s C-Gamma (TYPE C)
 Humidity:53.0%
 Test Distance:9.545 m
 Remarks: LLB33 PT60 CW 120D 24W 220V IP44D