

Lichttechnischer Prüfbefund

Familie
CITY-LIGHT ELEGANCE LED

Bestell-Nr.: 5XA5265LF14H + 5XA54000XS
EAN: 4058352834930 + 4050737730073

LP-Nummer
59288_19



Ausführung Mastaufsatz- oder Montage am Wandausleger, Spreader-Element, strukturiert

Optik asymmetrisch, extrem breit strahlend (P1.0a)

Abdeckung Abdeckung klar, PMMA

Bestückung LED 4000 K | CRI \geq 70

Betriebsgerät EVG SITECO iQ

Bemessungswerte Nettolichtstrom = 1370 lm
Systemleistung = 10.0 W
Lichtausbeute = 137 lm/W

Seriendokumentation
07.07.2022

siteco

Lichtstärke in cd/klm

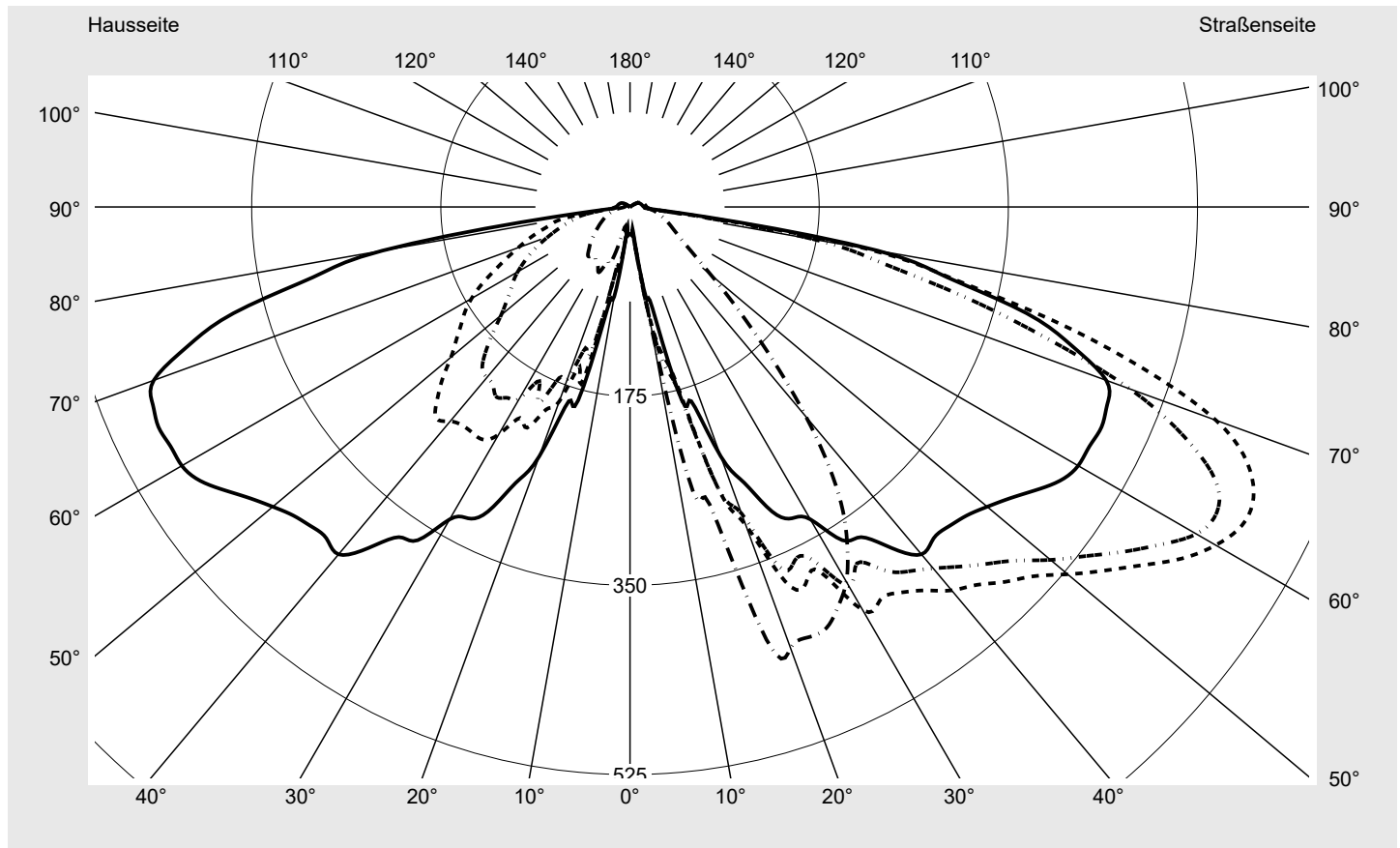
C180-0

C195-15

C200-20

C270-90

Imax: 638 cd/klm



Leuchtenbetriebswirkungsgrade

| | |
|----------------|--------|
| Eta | 100.0% |
| Eta 0° - 90° | 96.7% |
| Eta 90° - 180° | 3.3% |

Lichtstärkeklasse nach EN13201-2

| | |
|-----------|-------|
| Klasse: | --- |
| Imax 70° | 617.6 |
| Imax 80° | 259.9 |
| Imax 90° | 15.5 |
| Imax >90° | 15.1 |
| Imax >95° | 14.2 |

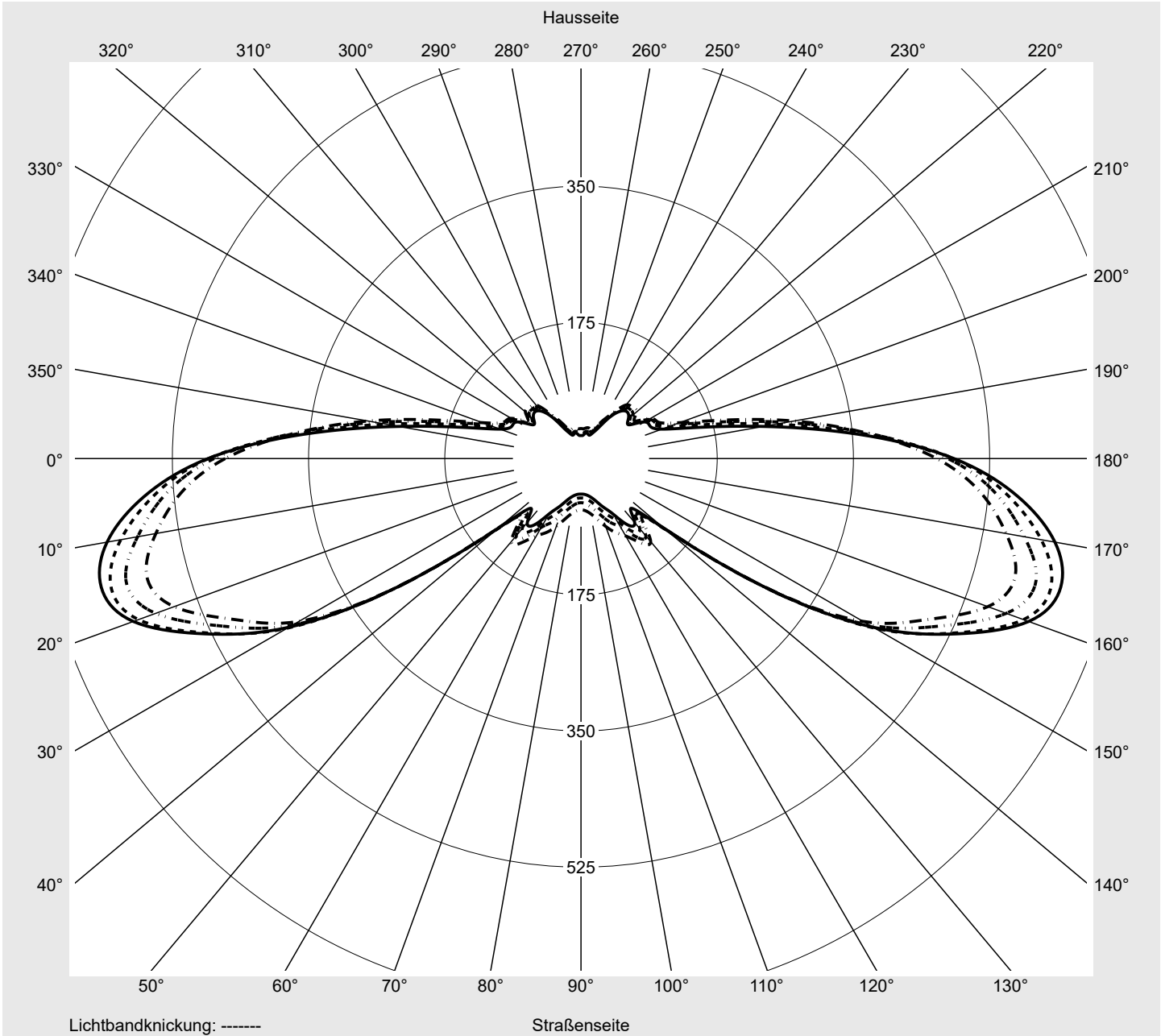
Messbedingungen

DIN EN 13032 und DIN 5032

Lichttechnischer Prüfbefund

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| Familie CITY-LIGHT ELEGANCE LED | Bestell-Nr.: 5XA5265LF14H + 5XA54000XS EAN: 4058352834930 + 4050737730073 | LP-Nummer 59288_19 |
|---|--|------------------------------|

Kegelmantelkurven in cd/klm **KMK 62,5°** **KMK 60°** **KMK 57,5°** **KMK 55°** **siteco**



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| Familie CITY-LIGHT ELEGANCE LED | Bestell-Nr.: 5XA5265LF14H + 5XA54000XS EAN: 4058352834930 + 4050737730073 | LP-Nummer 59288_19 |
| Wertetabelle Lichtstärkemessung | | Maximale Lichtstärke |
| | | siteco |

| C- Ebenen | 0° 180° | 5° 175° | 10° 170° | 15° 165° | 20° 160° | 25° 155° | 30° 150° | 35° 145° | 40° 140° | 45° 135° | 50° 130° | 55° 125° | 60° 120° |
|--------------|-----------------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| γ | Lichtstärke in cd/klm | | | | | | | | | | | | |
| 0,0° | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 |
| 2,5° | 24.9 | 24.8 | 24.8 | 24.7 | 24.7 | 24.7 | 24.6 | 24.6 | 24.6 | 24.7 | 24.7 | 24.8 | 24.9 |
| 5,0° | 25.0 | 25.0 | 24.9 | 24.9 | 24.8 | 24.7 | 24.7 | 24.7 | 24.8 | 24.8 | 24.7 | 24.5 | 24.6 |
| 7,5° | 27.8 | 30.2 | 33.1 | 36.6 | 40.1 | 43.0 | 41.0 | 38.6 | 39.0 | 39.5 | 38.1 | 37.8 | 40.6 |
| 10,0° | 84.4 | 93.2 | 98.3 | 102.9 | 105.5 | 108.0 | 109.9 | 97.9 | 81.7 | 65.5 | 59.2 | 77.8 | 89.1 |
| 12,5° | 95.8 | 111.2 | 124.9 | 140.8 | 152.5 | 158.4 | 164.1 | 144.1 | 131.0 | 106.0 | 105.0 | 136.8 | 160.8 |
| 15,0° | 185.1 | 175.5 | 178.4 | 175.2 | 182.6 | 191.8 | 214.9 | 220.7 | 211.9 | 192.2 | 181.8 | 206.6 | 293.9 |
| 17,5° | 188.4 | 214.6 | 246.6 | 276.7 | 275.0 | 283.4 | 275.1 | 284.6 | 249.6 | 239.6 | 222.9 | 232.2 | 326.9 |
| 20,0° | 245.5 | 263.9 | 295.0 | 313.1 | 301.8 | 301.5 | 321.4 | 337.4 | 286.0 | 308.4 | 312.0 | 306.2 | 376.7 |
| 22,5° | 276.2 | 301.5 | 336.3 | 374.7 | 360.0 | 345.1 | 346.9 | 375.7 | 302.8 | 317.0 | 309.1 | 309.5 | 382.1 |
| 25,0° | 310.8 | 330.3 | 367.2 | 384.6 | 360.7 | 349.7 | 352.5 | 359.9 | 290.9 | 310.8 | 310.2 | 309.1 | 372.9 |
| 27,5° | 324.7 | 343.1 | 376.8 | 380.1 | 369.5 | 368.8 | 377.2 | 378.9 | 276.0 | 299.5 | 308.4 | 303.1 | 361.6 |
| 30,0° | 333.6 | 367.6 | 406.3 | 430.8 | 404.7 | 394.4 | 383.5 | 367.3 | 261.9 | 279.7 | 293.2 | 289.4 | 342.6 |
| 32,5° | 365.5 | 390.3 | 422.3 | 430.9 | 390.9 | 384.6 | 389.1 | 359.7 | 241.7 | 261.6 | 278.3 | 268.6 | 314.7 |
| 35,0° | 372.8 | 408.0 | 434.5 | 435.5 | 410.2 | 400.2 | 403.6 | 353.4 | 228.3 | 246.1 | 268.4 | 253.5 | 284.3 |
| 37,5° | 397.7 | 425.1 | 443.4 | 447.1 | 424.7 | 406.4 | 406.5 | 346.6 | 207.8 | 227.2 | 255.7 | 234.0 | 257.4 |
| 40,0° | 419.5 | 440.4 | 457.9 | 463.0 | 436.4 | 413.1 | 405.9 | 331.8 | 194.6 | 206.4 | 241.3 | 218.3 | 230.4 |
| 42,5° | 415.8 | 440.6 | 463.3 | 474.2 | 451.2 | 422.5 | 410.8 | 324.1 | 174.7 | 186.2 | 225.1 | 200.7 | 208.0 |
| 45,0° | 417.5 | 447.8 | 478.3 | 490.4 | 466.8 | 432.6 | 412.2 | 311.0 | 165.3 | 167.2 | 206.3 | 184.4 | 184.2 |
| 47,5° | 422.5 | 459.2 | 493.8 | 505.7 | 484.2 | 442.9 | 412.5 | 304.6 | 150.1 | 147.6 | 188.2 | 170.0 | 166.0 |
| 50,0° | 431.4 | 476.7 | 512.2 | 528.6 | 507.9 | 456.0 | 412.9 | 293.4 | 143.4 | 132.6 | 167.5 | 154.8 | 145.9 |
| 52,5° | 442.8 | 496.3 | 532.5 | 552.6 | 530.6 | 470.6 | 414.4 | 290.9 | 136.9 | 117.8 | 153.8 | 142.2 | 129.5 |
| 55,0° | 457.2 | 516.7 | 554.6 | 577.8 | 556.3 | 489.8 | 418.4 | 285.9 | 139.9 | 110.7 | 139.3 | 131.4 | 114.8 |
| 57,5° | 471.5 | 536.8 | 578.4 | 605.3 | 581.4 | 509.2 | 427.7 | 288.9 | 138.4 | 101.6 | 129.5 | 122.3 | 102.0 |
| 60,0° | 478.7 | 551.3 | 600.4 | 625.7 | 605.0 | 530.1 | 435.9 | 287.5 | 143.2 | 98.4 | 117.4 | 113.8 | 92.3 |
| 62,5° | 479.3 | 563.9 | 618.3 | 638.1 | 612.0 | 532.9 | 433.5 | 287.4 | 140.2 | 90.6 | 107.3 | 103.7 | 82.3 |
| 65,0° | 481.4 | 578.5 | 632.4 | 636.4 | 597.5 | 513.8 | 408.8 | 274.9 | 141.1 | 87.2 | 93.5 | 92.8 | 72.5 |
| 67,5° | 477.8 | 587.3 | 637.5 | 618.0 | 554.9 | 465.3 | 365.1 | 251.6 | 130.6 | 77.9 | 82.5 | 81.1 | 62.5 |
| 70,0° | 468.9 | 573.7 | 617.6 | 576.8 | 492.6 | 400.9 | 307.0 | 215.3 | 120.9 | 72.1 | 70.2 | 69.4 | 54.0 |
| 72,5° | 429.5 | 527.6 | 556.7 | 498.7 | 404.9 | 321.9 | 243.7 | 174.2 | 102.1 | 60.0 | 59.9 | 59.5 | 46.1 |
| 75,0° | 379.8 | 450.5 | 465.4 | 404.1 | 319.0 | 250.1 | 187.2 | 136.4 | 84.1 | 51.8 | 49.6 | 50.2 | 39.8 |
| 77,5° | 300.4 | 356.9 | 359.8 | 304.5 | 238.2 | 184.7 | 141.6 | 104.0 | 65.0 | 40.9 | 40.7 | 42.0 | 34.4 |
| 80,0° | 232.6 | 259.9 | 259.5 | 221.1 | 173.8 | 134.5 | 104.2 | 77.7 | 49.9 | 33.6 | 32.8 | 34.5 | 29.7 |
| 82,5° | 72.6 | 71.5 | 63.1 | 55.1 | 44.4 | 35.6 | 31.0 | 26.7 | 21.0 | 17.9 | 19.0 | 21.8 | 21.8 |
| 85,0° | 16.3 | 16.4 | 17.5 | 17.9 | 17.5 | 17.0 | 16.5 | 15.6 | 14.1 | 13.2 | 14.1 | 15.9 | 16.8 |
| 87,5° | 14.4 | 14.8 | 15.8 | 16.2 | 15.8 | 15.4 | 15.0 | 14.2 | 12.9 | 12.1 | 12.8 | 14.5 | 15.4 |
| 90,0° | 13.0 | 13.2 | 14.2 | 14.5 | 14.2 | 13.9 | 13.5 | 12.9 | 11.8 | 11.2 | 11.8 | 13.4 | 14.3 |
| 92,5° | 12.3 | 12.6 | 13.5 | 13.8 | 13.5 | 13.2 | 12.9 | 12.2 | 11.4 | 10.9 | 11.6 | 12.9 | 13.8 |
| 95,0° | 11.8 | 12.1 | 12.9 | 13.1 | 12.9 | 12.6 | 12.3 | 11.8 | 11.0 | 10.7 | 11.2 | 12.4 | 13.3 |
| 97,5° | 11.5 | 11.8 | 12.5 | 12.7 | 12.4 | 12.1 | 11.8 | 11.3 | 10.8 | 10.6 | 11.0 | 12.0 | 12.9 |
| 100,0° | 11.1 | 11.5 | 12.0 | 12.2 | 12.0 | 11.7 | 11.4 | 10.9 | 10.6 | 10.5 | 10.8 | 11.7 | 12.4 |
| 102,5° | 10.8 | 11.1 | 11.6 | 11.8 | 11.6 | 11.3 | 11.0 | 10.6 | 10.3 | 10.4 | 10.6 | 11.3 | 12.1 |
| 105,0° | 10.5 | 10.7 | 11.2 | 11.4 | 11.1 | 10.8 | 10.6 | 10.3 | 10.1 | 10.2 | 10.5 | 11.0 | 11.8 |
| 107,5° | 10.0 | 10.3 | 10.8 | 11.0 | 10.6 | 10.4 | 10.1 | 9.9 | 9.8 | 10.0 | 10.3 | 10.7 | 11.4 |
| 110,0° | 9.7 | 10.0 | 10.4 | 10.5 | 10.2 | 10.0 | 9.7 | 9.6 | 9.7 | 9.8 | 10.1 | 10.5 | 11.1 |
| 112,5° | 9.2 | 9.5 | 9.9 | 10.0 | 9.8 | 9.5 | 9.3 | 9.3 | 9.4 | 9.6 | 9.9 | 10.2 | 10.7 |

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| C- Ebenen | 65° 115° | 70° 110° | 75° 105° | 80° 100° | 85° 95° | 90° | 185° 355° | 190° 350° | 195° 345° | 200° 340° | 205° 335° | 210° 330° | 215° 325° |
|--------------|-----------------------|-------------|-------------|-------------|------------|-------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| γ | Lichtstärke in cd/klm | | | | | | | | | | | | |
| 0,0° | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 |
| 2,5° | 25.1 | 25.3 | 25.4 | 25.5 | 25.6 | 25.6 | 25.0 | 25.0 | 25.1 | 25.2 | 25.3 | 25.3 | 25.4 |
| 5,0° | 24.7 | 24.8 | 24.8 | 25.0 | 25.1 | 25.1 | 25.1 | 25.1 | 25.2 | 25.3 | 25.4 | 25.4 | 25.5 |
| 7,5° | 42.0 | 40.9 | 39.0 | 37.4 | 36.4 | 36.3 | 26.3 | 25.6 | 25.3 | 25.1 | 25.1 | 25.0 | 25.1 |
| 10,0° | 98.3 | 109.4 | 112.8 | 112.1 | 109.9 | 110.7 | 80.5 | 71.6 | 64.1 | 57.6 | 46.2 | 33.1 | 25.9 |
| 12,5° | 188.1 | 211.9 | 224.5 | 238.8 | 256.8 | 270.1 | 81.5 | 70.4 | 59.2 | 61.6 | 71.3 | 72.2 | 65.1 |
| 15,0° | 340.8 | 321.2 | 307.9 | 301.3 | 285.6 | 285.0 | 179.1 | 169.1 | 163.2 | 138.2 | 108.1 | 105.8 | 87.2 |
| 17,5° | 392.6 | 409.0 | 412.2 | 417.9 | 413.6 | 419.6 | 186.7 | 178.9 | 155.1 | 136.9 | 114.6 | 103.5 | 83.4 |
| 20,0° | 421.9 | 425.4 | 425.4 | 430.3 | 429.9 | 434.1 | 233.8 | 213.0 | 191.4 | 169.4 | 133.6 | 116.6 | 100.4 |
| 22,5° | 437.8 | 437.0 | 432.1 | 432.2 | 428.0 | 430.9 | 260.5 | 247.8 | 202.8 | 171.3 | 141.2 | 126.9 | 107.6 |
| 25,0° | 425.4 | 427.0 | 423.5 | 426.0 | 426.7 | 429.8 | 270.7 | 244.4 | 225.3 | 199.5 | 160.5 | 136.4 | 107.7 |
| 27,5° | 403.1 | 404.1 | 402.1 | 407.6 | 413.7 | 416.9 | 293.5 | 262.3 | 220.0 | 181.7 | 153.4 | 142.5 | 113.4 |
| 30,0° | 378.8 | 381.8 | 383.9 | 390.0 | 396.8 | 400.3 | 316.6 | 284.6 | 242.9 | 204.5 | 164.4 | 139.3 | 108.5 |
| 32,5° | 350.6 | 356.9 | 361.2 | 367.1 | 372.5 | 374.4 | 327.5 | 292.9 | 254.8 | 209.5 | 169.0 | 149.7 | 122.7 |
| 35,0° | 315.3 | 324.1 | 329.8 | 336.0 | 341.5 | 343.5 | 340.1 | 298.9 | 254.7 | 214.9 | 177.7 | 169.0 | 144.3 |
| 37,5° | 283.9 | 291.2 | 294.4 | 297.6 | 301.0 | 302.2 | 355.1 | 309.5 | 254.7 | 208.1 | 169.9 | 163.0 | 145.3 |
| 40,0° | 251.2 | 255.1 | 254.4 | 253.4 | 253.5 | 253.3 | 382.3 | 327.5 | 258.8 | 205.8 | 162.0 | 150.1 | 136.2 |
| 42,5° | 222.1 | 220.9 | 215.5 | 210.3 | 206.1 | 203.8 | 388.5 | 335.4 | 265.3 | 202.3 | 158.0 | 143.4 | 126.5 |
| 45,0° | 192.4 | 187.9 | 178.3 | 169.2 | 162.3 | 159.5 | 378.0 | 324.0 | 252.3 | 188.6 | 147.0 | 132.3 | 115.3 |
| 47,5° | 166.8 | 158.4 | 146.5 | 135.9 | 128.3 | 125.0 | 372.4 | 309.8 | 235.3 | 171.9 | 135.9 | 124.3 | 106.4 |
| 50,0° | 141.9 | 131.3 | 118.5 | 107.8 | 100.4 | 97.7 | 370.8 | 296.7 | 216.2 | 155.7 | 123.6 | 115.7 | 97.7 |
| 52,5° | 121.8 | 109.7 | 97.2 | 87.1 | 80.9 | 78.7 | 369.5 | 288.4 | 202.7 | 144.2 | 115.3 | 108.3 | 89.2 |
| 55,0° | 104.7 | 92.7 | 80.7 | 72.1 | 67.4 | 65.8 | 370.3 | 277.9 | 191.0 | 134.9 | 110.2 | 103.3 | 84.2 |
| 57,5° | 90.9 | 78.8 | 68.4 | 61.6 | 57.8 | 56.7 | 371.2 | 267.6 | 181.2 | 127.9 | 106.8 | 100.5 | 79.8 |
| 60,0° | 79.8 | 68.5 | 59.4 | 54.1 | 51.3 | 50.7 | 365.5 | 254.2 | 169.2 | 119.9 | 103.9 | 97.9 | 78.2 |
| 62,5° | 69.3 | 59.0 | 52.0 | 48.0 | 46.1 | 45.7 | 358.0 | 237.8 | 154.5 | 110.6 | 98.1 | 94.2 | 75.6 |
| 65,0° | 60.6 | 51.7 | 46.3 | 43.5 | 42.1 | 41.8 | 346.4 | 217.9 | 137.8 | 101.3 | 91.7 | 88.6 | 73.0 |
| 67,5° | 52.3 | 45.5 | 41.3 | 39.3 | 38.5 | 38.4 | 332.0 | 200.4 | 123.2 | 91.0 | 83.7 | 81.8 | 67.7 |
| 70,0° | 45.1 | 40.1 | 37.2 | 35.8 | 35.3 | 35.3 | 314.1 | 182.0 | 109.9 | 80.7 | 75.2 | 73.3 | 62.3 |
| 72,5° | 39.0 | 35.3 | 33.3 | 32.4 | 32.0 | 32.0 | 289.6 | 167.0 | 98.3 | 71.2 | 66.9 | 65.1 | 55.3 |
| 75,0° | 34.1 | 31.5 | 30.1 | 29.5 | 29.2 | 29.2 | 254.0 | 147.9 | 86.1 | 62.1 | 58.6 | 57.0 | 49.1 |
| 77,5° | 29.8 | 28.0 | 27.0 | 26.6 | 26.2 | 26.1 | 214.3 | 129.6 | 75.0 | 53.7 | 50.9 | 49.5 | 42.7 |
| 80,0° | 26.3 | 25.0 | 24.4 | 24.0 | 23.6 | 23.5 | 167.4 | 106.6 | 63.5 | 45.3 | 43.0 | 41.3 | 36.5 |
| 82,5° | 21.3 | 21.0 | 20.9 | 20.8 | 20.6 | 20.4 | 61.0 | 45.0 | 32.8 | 29.2 | 31.0 | 31.1 | 28.0 |
| 85,0° | 17.2 | 17.5 | 17.7 | 17.7 | 17.5 | 17.5 | 16.2 | 16.1 | 15.8 | 15.6 | 15.5 | 14.5 | 13.3 |
| 87,5° | 15.8 | 16.1 | 16.3 | 16.3 | 16.2 | 16.1 | 14.3 | 13.9 | 13.4 | 12.8 | 12.1 | 11.5 | 10.5 |
| 90,0° | 14.8 | 15.2 | 15.4 | 15.5 | 15.4 | 15.4 | 12.8 | 12.3 | 11.8 | 11.1 | 10.5 | 9.8 | 8.9 |
| 92,5° | 14.2 | 14.7 | 15.0 | 15.1 | 15.0 | 15.0 | 12.1 | 11.7 | 11.1 | 10.5 | 9.9 | 9.3 | 8.4 |
| 95,0° | 13.8 | 14.2 | 14.5 | 14.6 | 14.5 | 14.5 | 11.5 | 11.1 | 10.6 | 9.9 | 9.3 | 8.8 | 8.0 |
| 97,5° | 13.4 | 13.8 | 14.1 | 14.2 | 14.1 | 14.1 | 11.1 | 10.7 | 10.2 | 9.6 | 9.0 | 8.4 | 7.8 |
| 100,0° | 13.0 | 13.4 | 13.8 | 13.9 | 13.8 | 13.8 | 10.7 | 10.4 | 9.9 | 9.3 | 8.7 | 8.2 | 7.5 |
| 102,5° | 12.6 | 13.1 | 13.5 | 13.6 | 13.5 | 13.5 | 10.4 | 10.0 | 9.5 | 9.0 | 8.4 | 7.9 | 7.2 |
| 105,0° | 12.3 | 12.8 | 13.1 | 13.3 | 13.3 | 13.2 | 10.0 | 9.7 | 9.2 | 8.7 | 8.1 | 7.6 | 7.1 |
| 107,5° | 11.9 | 12.4 | 12.9 | 13.0 | 13.0 | 13.0 | 9.7 | 9.3 | 8.8 | 8.3 | 7.8 | 7.2 | 6.7 |
| 110,0° | 11.6 | 12.1 | 12.6 | 12.7 | 12.7 | 12.7 | 9.3 | 9.0 | 8.5 | 8.0 | 7.5 | 7.0 | 6.5 |
| 112,5° | 11.3 | 11.8 | 12.2 | 12.4 | 12.4 | 12.4 | 8.9 | 8.5 | 8.1 | 7.6 | 7.1 | 6.6 | 6.2 |

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| Wertetabelle Lichtstärkemessung | | Maximale Lichtstärke |
| | | siteco |

| C- Ebenen | 220° 320° | 225° 315° | 230° 310° | 235° 305° | 240° 300° | 245° 295° | 250° 290° | 255° 285° | 260° 280° | 265° 275° | 270° | Phi-Zone | Summe Phi-Zone |
|--------------|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------|----------------------|-------------------|
| γ | Lichtstärke in cd/klm | | | | | | | | | | | Lichtstrom in lm/klm | |
| 0,0° | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 25.3 | 0.0 | 0.0 |
| 2,5° | 25.5 | 25.6 | 25.8 | 25.9 | 26.0 | 26.1 | 26.2 | 26.4 | 26.4 | 26.4 | 26.5 | 0.3 | 0.3 |
| 5,0° | 25.6 | 25.7 | 25.9 | 26.0 | 26.1 | 26.3 | 26.4 | 26.4 | 26.3 | 26.3 | 26.2 | 0.6 | 0.9 |
| 7,5° | 25.1 | 25.1 | 25.2 | 25.3 | 25.4 | 25.4 | 25.4 | 25.3 | 25.2 | 25.0 | 24.9 | 1.1 | 2.1 |
| 10,0° | 24.4 | 24.1 | 24.0 | 23.9 | 23.9 | 23.9 | 23.8 | 23.6 | 23.2 | 23.1 | 22.9 | 3.2 | 5.3 |
| 12,5° | 58.8 | 50.1 | 40.8 | 32.2 | 25.4 | 23.8 | 23.7 | 22.8 | 21.8 | 21.4 | 21.3 | 6.3 | 11.5 |
| 15,0° | 62.2 | 56.1 | 50.8 | 50.0 | 40.7 | 27.8 | 27.9 | 29.0 | 26.1 | 21.9 | 20.9 | 11.2 | 22.7 |
| 17,5° | 69.1 | 62.1 | 51.8 | 43.8 | 38.1 | 34.8 | 38.1 | 44.7 | 44.6 | 43.6 | 43.7 | 16.1 | 38.8 |
| 20,0° | 92.6 | 88.2 | 64.7 | 63.6 | 54.9 | 46.6 | 44.1 | 45.4 | 49.9 | 55.3 | 56.0 | 21.1 | 59.9 |
| 22,5° | 90.1 | 80.3 | 67.2 | 58.8 | 57.2 | 45.0 | 49.8 | 60.4 | 61.0 | 56.8 | 54.8 | 25.2 | 85.0 |
| 25,0° | 86.3 | 77.0 | 63.4 | 62.9 | 60.2 | 51.7 | 49.8 | 59.2 | 63.8 | 66.1 | 66.1 | 28.2 | 113.3 |
| 27,5° | 89.4 | 74.5 | 63.9 | 63.8 | 67.4 | 61.0 | 53.2 | 59.2 | 61.8 | 63.0 | 64.1 | 30.8 | 144.1 |
| 30,0° | 91.8 | 84.7 | 73.8 | 68.1 | 65.4 | 59.5 | 52.8 | 58.5 | 60.1 | 61.6 | 60.5 | 33.7 | 177.8 |
| 32,5° | 93.9 | 83.8 | 78.0 | 75.3 | 74.6 | 64.3 | 53.1 | 56.9 | 59.1 | 58.9 | 59.1 | 35.8 | 213.6 |
| 35,0° | 119.5 | 105.8 | 95.1 | 89.2 | 80.4 | 63.9 | 50.3 | 54.9 | 55.7 | 56.6 | 56.3 | 38.1 | 251.6 |
| 37,5° | 123.0 | 109.8 | 99.5 | 92.3 | 81.4 | 64.0 | 52.5 | 56.1 | 57.3 | 57.5 | 56.8 | 39.5 | 291.2 |
| 40,0° | 122.4 | 109.8 | 96.4 | 88.7 | 80.0 | 63.0 | 51.5 | 55.8 | 58.6 | 59.7 | 59.8 | 40.6 | 331.7 |
| 42,5° | 121.5 | 111.3 | 95.7 | 84.9 | 77.5 | 63.2 | 51.3 | 55.1 | 57.0 | 57.2 | 57.3 | 41.1 | 372.9 |
| 45,0° | 117.5 | 110.9 | 98.1 | 84.9 | 75.3 | 60.7 | 51.0 | 52.4 | 53.5 | 53.5 | 53.2 | 41.2 | 414.1 |
| 47,5° | 113.2 | 107.4 | 97.9 | 82.8 | 70.9 | 55.9 | 47.7 | 49.4 | 50.3 | 49.9 | 49.8 | 41.3 | 455.4 |
| 50,0° | 106.4 | 100.4 | 94.8 | 78.6 | 65.9 | 51.3 | 45.1 | 46.2 | 46.5 | 45.7 | 45.6 | 41.4 | 496.8 |
| 52,5° | 98.8 | 96.4 | 92.7 | 75.3 | 61.2 | 47.1 | 41.8 | 43.1 | 43.2 | 42.1 | 41.9 | 41.8 | 538.6 |
| 55,0° | 93.3 | 93.2 | 89.8 | 71.7 | 56.6 | 44.2 | 39.4 | 40.4 | 40.1 | 38.5 | 38.6 | 42.7 | 581.3 |
| 57,5° | 87.0 | 89.3 | 86.1 | 69.5 | 53.1 | 41.6 | 36.6 | 37.7 | 37.8 | 35.3 | 35.2 | 43.7 | 625.0 |
| 60,0° | 83.1 | 86.7 | 83.7 | 67.2 | 49.9 | 39.2 | 34.3 | 35.4 | 35.3 | 32.6 | 32.4 | 44.6 | 669.6 |
| 62,5° | 79.5 | 84.3 | 79.6 | 65.6 | 46.8 | 36.9 | 32.0 | 33.1 | 33.1 | 30.1 | 29.6 | 44.9 | 714.6 |
| 65,0° | 77.0 | 81.6 | 76.3 | 63.3 | 43.7 | 34.2 | 29.9 | 31.1 | 31.0 | 27.8 | 27.2 | 44.5 | 759.0 |
| 67,5° | 73.8 | 78.4 | 71.9 | 61.4 | 41.3 | 31.5 | 27.4 | 28.8 | 28.8 | 25.7 | 24.9 | 42.8 | 801.9 |
| 70,0° | 68.5 | 70.8 | 65.0 | 56.6 | 38.7 | 28.7 | 25.2 | 26.6 | 26.4 | 23.4 | 22.6 | 40.0 | 841.9 |
| 72,5° | 61.7 | 62.0 | 56.3 | 50.4 | 35.1 | 25.9 | 22.6 | 24.0 | 23.8 | 21.1 | 20.3 | 35.4 | 877.3 |
| 75,0° | 53.5 | 51.7 | 46.8 | 42.0 | 30.9 | 23.0 | 20.2 | 21.6 | 21.3 | 18.8 | 18.1 | 30.1 | 907.4 |
| 77,5° | 45.8 | 42.7 | 37.9 | 34.1 | 26.2 | 20.0 | 17.8 | 18.9 | 18.7 | 16.5 | 15.7 | 24.3 | 931.7 |
| 80,0° | 37.2 | 33.5 | 29.9 | 27.2 | 22.1 | 17.2 | 15.5 | 16.3 | 15.9 | 13.9 | 13.3 | 18.9 | 950.5 |
| 82,5° | 28.4 | 25.4 | 22.3 | 20.5 | 18.1 | 14.2 | 12.7 | 13.4 | 12.9 | 11.0 | 10.5 | 8.0 | 958.5 |
| 85,0° | 12.3 | 10.2 | 8.8 | 9.2 | 9.5 | 9.5 | 9.4 | 9.3 | 8.7 | 7.5 | 7.2 | 3.9 | 962.4 |
| 87,5° | 9.1 | 7.6 | 6.5 | 7.2 | 7.7 | 7.8 | 7.6 | 7.6 | 7.1 | 6.1 | 5.9 | 3.4 | 965.8 |
| 90,0° | 7.6 | 6.3 | 5.2 | 5.8 | 6.2 | 6.3 | 6.3 | 6.3 | 6.0 | 5.1 | 5.0 | 3.0 | 968.8 |
| 92,5° | 7.3 | 6.1 | 5.0 | 5.5 | 5.8 | 5.9 | 5.9 | 5.9 | 5.7 | 4.9 | 4.8 | 2.9 | 971.7 |
| 95,0° | 7.0 | 5.9 | 5.0 | 5.2 | 5.4 | 5.5 | 5.5 | 5.5 | 5.3 | 4.8 | 4.7 | 2.8 | 974.4 |
| 97,5° | 6.9 | 5.9 | 4.9 | 5.0 | 5.1 | 5.2 | 5.2 | 5.3 | 5.2 | 4.7 | 4.6 | 2.7 | 977.1 |
| 100,0° | 6.7 | 5.9 | 5.0 | 4.8 | 4.9 | 5.0 | 5.0 | 5.1 | 5.0 | 4.7 | 4.6 | 2.6 | 979.7 |
| 102,5° | 6.6 | 5.8 | 5.0 | 4.7 | 4.7 | 4.8 | 4.8 | 4.9 | 4.9 | 4.6 | 4.5 | 2.5 | 982.2 |
| 105,0° | 6.4 | 5.7 | 4.9 | 4.6 | 4.5 | 4.5 | 4.6 | 4.7 | 4.7 | 4.5 | 4.4 | 2.4 | 984.5 |
| 107,5° | 6.2 | 5.6 | 4.9 | 4.5 | 4.3 | 4.3 | 4.4 | 4.6 | 4.6 | 4.4 | 4.3 | 2.3 | 986.8 |
| 110,0° | 6.0 | 5.4 | 4.8 | 4.3 | 4.1 | 4.1 | 4.1 | 4.4 | 4.4 | 4.2 | 4.2 | 2.2 | 989.0 |
| 112,5° | 5.8 | 5.2 | 4.6 | 4.1 | 3.8 | 3.7 | 3.8 | 4.0 | 4.0 | 4.0 | 4.0 | 2.0 | 991.0 |

Lichttechnischer Prüfbefund

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| Familie CITY-LIGHT ELEGANCE LED | Bestell-Nr.: 5XA5265LF14H + 5XA54000XS EAN: 4058352834930 + 4050737730073 | LP-Nummer 59288_19 |
| Wertetabelle Lichtstärkemessung | | Maximale Lichtstärke |
| | | siteco |

| C- Ebenen | 0° 180° | 5° 175° | 10° 170° | 15° 165° | 20° 160° | 25° 155° | 30° 150° | 35° 145° | 40° 140° | 45° 135° | 50° 130° | 55° 125° | 60° 120° |
|--------------|-----------------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| γ | Lichtstärke in cd/klm | | | | | | | | | | | | |
| 115,0° | 8.7 | 9.0 | 9.4 | 9.5 | 9.2 | 8.9 | 8.8 | 8.8 | 9.0 | 9.3 | 9.5 | 9.8 | 10.2 |
| 117,5° | 7.8 | 8.2 | 8.5 | 8.5 | 8.3 | 8.0 | 8.0 | 8.1 | 8.3 | 8.5 | 8.7 | 9.0 | 9.3 |
| 120,0° | 6.6 | 6.8 | 7.1 | 7.1 | 6.8 | 6.7 | 6.7 | 6.8 | 6.9 | 7.1 | 7.2 | 7.5 | 7.7 |
| 122,5° | 4.6 | 4.8 | 5.0 | 5.0 | 4.9 | 4.8 | 4.7 | 4.7 | 4.7 | 4.8 | 5.0 | 5.1 | 5.3 |
| 125,0° | 3.2 | 3.2 | 3.3 | 3.3 | 3.2 | 3.1 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.1 | 3.1 |
| 127,5° | 2.7 | 2.7 | 2.8 | 2.8 | 2.7 | 2.6 | 2.6 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.6 |
| 130,0° | 2.4 | 2.4 | 2.4 | 2.4 | 2.3 | 2.3 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 |
| 132,5° | 2.0 | 2.0 | 2.1 | 2.0 | 2.0 | 1.9 | 1.9 | 1.8 | 1.8 | 1.8 | 1.8 | 1.7 | 1.7 |
| 135,0° | 1.7 | 1.7 | 1.7 | 1.7 | 1.6 | 1.6 | 1.5 | 1.5 | 1.4 | 1.4 | 1.3 | 1.3 | 1.3 |
| 137,5° | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.2 | 1.2 | 1.1 | 1.0 | 1.0 | 0.9 | 0.9 | 0.9 |
| 140,0° | 1.3 | 1.2 | 1.2 | 1.1 | 1.0 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 |
| 142,5° | 1.4 | 1.3 | 1.3 | 1.2 | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 |
| 145,0° | 1.3 | 1.3 | 1.3 | 1.2 | 1.2 | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.7 | 0.7 | 0.7 |
| 147,5° | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.7 |
| 150,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 152,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 155,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 157,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 160,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 162,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 165,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 167,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 170,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 172,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 175,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 177,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 180,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Lichttechnischer Prüfbefund

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| Familie CITY-LIGHT ELEGANCE LED | Bestell-Nr.: 5XA5265LF14H + 5XA54000XS EAN: 4058352834930 + 4050737730073 | LP-Nummer 59288_19 |
| Wertetabelle Lichtstärkemessung | | Maximale Lichtstärke |
| | | siteco |

| C- Ebenen | 65° 115° | 70° 110° | 75° 105° | 80° 100° | 85° 95° | 90° | 185° 355° | 190° 350° | 195° 345° | 200° 340° | 205° 335° | 210° 330° | 215° 325° |
|--------------|-----------------------|-------------|-------------|-------------|------------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| γ | Lichtstärke in cd/klm | | | | | | | | | | | | |
| 115,0° | 10.7 | 11.2 | 11.7 | 11.8 | 11.8 | 11.9 | 8.3 | 8.0 | 7.6 | 7.1 | 6.7 | 6.2 | 5.8 |
| 117,5° | 9.7 | 10.2 | 10.6 | 10.8 | 10.9 | 10.8 | 7.5 | 7.2 | 6.9 | 6.4 | 6.0 | 5.6 | 5.3 |
| 120,0° | 8.1 | 8.4 | 8.9 | 9.0 | 9.0 | 9.0 | 6.3 | 6.0 | 5.7 | 5.3 | 5.0 | 4.7 | 4.5 |
| 122,5° | 5.5 | 5.8 | 6.0 | 6.1 | 6.1 | 6.1 | 4.5 | 4.3 | 4.0 | 3.8 | 3.6 | 3.4 | 3.3 |
| 125,0° | 3.2 | 3.3 | 3.4 | 3.4 | 3.4 | 3.4 | 3.0 | 3.0 | 2.9 | 2.8 | 2.7 | 2.6 | 2.5 |
| 127,5° | 2.6 | 2.7 | 2.8 | 2.8 | 2.8 | 2.8 | 2.6 | 2.6 | 2.5 | 2.5 | 2.4 | 2.4 | 2.3 |
| 130,0° | 2.2 | 2.2 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.2 | 2.2 | 2.1 | 2.1 | 2.2 |
| 132,5° | 1.7 | 1.8 | 1.8 | 1.9 | 1.9 | 1.8 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 2.0 | 2.0 |
| 135,0° | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.6 | 1.6 | 1.7 | 2.0 | 1.9 | 1.9 | 1.8 |
| 137,5° | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.9 | 1.4 | 1.7 | 1.7 | 1.6 | 1.6 | 1.5 | 1.4 |
| 140,0° | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 1.4 | 1.4 | 1.5 | 1.4 | 1.3 | 1.2 | 1.2 |
| 142,5° | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 1.4 | 1.4 | 1.4 | 1.3 | 1.2 | 1.2 | 1.2 |
| 145,0° | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 | 0.7 | 1.3 | 1.2 | 1.2 | 1.1 | 1.1 | 1.1 | 1.1 |
| 147,5° | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.1 | 1.1 |
| 150,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 152,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 155,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 157,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 160,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 162,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 165,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 167,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 170,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 172,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 175,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 177,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 180,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Lichttechnischer Prüfbefund

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| Familie CITY-LIGHT ELEGANCE LED | Bestell-Nr.: 5XA5265LF14H + 5XA54000XS EAN: 4058352834930 + 4050737730073 | LP-Nummer 59288_19 |
| Wertetabelle Lichtstärkemessung | | Maximale Lichtstärke |
| | | siteco |

| C- Ebenen | 220° 320° | 225° 315° | 230° 310° | 235° 305° | 240° 300° | 245° 295° | 250° 290° | 255° 285° | 260° 280° | 265° 275° | 270° | Phi-Zone | Summe Phi-Zone |
|--------------|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------|----------------------|-------------------|
| γ | Lichtstärke in cd/klm | | | | | | | | | | | Lichtstrom in lm/klm | |
| 115,0° | 5.4 | 5.0 | 4.5 | 3.9 | 3.6 | 3.4 | 3.4 | 3.6 | 3.6 | 3.7 | 3.6 | 1.9 | 992.9 |
| 117,5° | 4.9 | 4.6 | 4.1 | 3.7 | 3.3 | 3.0 | 3.0 | 3.2 | 3.3 | 3.4 | 3.4 | 1.7 | 994.6 |
| 120,0° | 4.1 | 3.9 | 3.5 | 3.2 | 2.9 | 2.6 | 2.6 | 2.6 | 2.7 | 2.9 | 2.9 | 1.4 | 996.0 |
| 122,5° | 3.1 | 2.8 | 2.6 | 2.4 | 2.3 | 2.1 | 2.1 | 2.1 | 2.1 | 2.2 | 2.3 | 1.0 | 996.9 |
| 125,0° | 2.4 | 2.3 | 2.2 | 2.1 | 1.9 | 1.8 | 1.7 | 1.7 | 1.7 | 1.8 | 1.9 | 0.6 | 997.5 |
| 127,5° | 2.3 | 2.2 | 2.1 | 2.0 | 1.8 | 1.7 | 1.6 | 1.6 | 1.7 | 1.7 | 1.7 | 0.5 | 998.1 |
| 130,0° | 2.1 | 2.0 | 1.9 | 1.8 | 1.7 | 1.6 | 1.5 | 1.4 | 1.6 | 1.6 | 1.6 | 0.4 | 998.5 |
| 132,5° | 1.9 | 1.8 | 1.7 | 1.6 | 1.6 | 1.5 | 1.3 | 1.3 | 1.4 | 1.4 | 1.4 | 0.4 | 998.9 |
| 135,0° | 1.7 | 1.6 | 1.5 | 1.4 | 1.3 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 0.3 | 999.1 |
| 137,5° | 1.3 | 1.3 | 1.2 | 1.2 | 1.2 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 0.2 | 999.4 |
| 140,0° | 1.2 | 1.1 | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 1.0 | 0.2 | 999.5 |
| 142,5° | 1.2 | 1.1 | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.2 | 999.7 |
| 145,0° | 1.1 | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 0.9 | 0.2 | 999.9 |
| 147,5° | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 1.0 | 0.9 | 0.9 | 0.1 | 1000.0 |
| 150,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |
| 152,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |
| 155,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |
| 157,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |
| 160,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |
| 162,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |
| 165,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |
| 167,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |
| 170,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |
| 172,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |
| 175,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |
| 177,5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |
| 180,0° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1000.0 |

Lichttechnischer Prüfbefund

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| Familie CITY-LIGHT ELEGANCE LED | Bestell-Nr.: 5XA5265LF14H + 5XA54000XS EAN: 4058352834930 + 4050737730073 | LP-Nummer 59288_19 |
| Dimmstufen-Tabelle | | sITeco |
| Umgebungstemperatur: 25°C | | |

| Lichtstrom [%] | Dimmstufe linear | Dimmstufe logarithmisch | Lichtstrom [lm] | Systemleistung [W] Lebensdauerbeginn | Systemleistung [W] Lebensdauerende | Systemleistung [W] Durchschnitt |
|----------------|------------------|-------------------------|-----------------|--------------------------------------|------------------------------------|---------------------------------|
| 100 | 254 | 254 | 1370 | 10.0 | 10.4 | 10.2 |
| 95 | 241 | 252 | 1300 | 9.5 | 9.9 | 9.7 |
| 90 | 229 | 250 | 1235 | 9.0 | 9.3 | 9.2 |
| 85 | 216 | 248 | 1165 | 8.5 | 8.8 | 8.6 |
| 80 | 203 | 246 | 1095 | 8.0 | 8.3 | 8.2 |
| 75 | 190 | 243 | 1025 | 7.6 | 7.7 | 7.6 |
| 70 | 178 | 241 | 960 | 7.1 | 7.3 | 7.2 |
| 65 | 165 | 238 | 890 | 6.6 | 6.8 | 6.7 |
| 60 | 152 | 235 | 820 | 6.1 | 6.4 | 6.2 |
| 55 | 140 | 232 | 755 | 5.7 | 5.9 | 5.8 |
| 50 | 127 | 229 | 685 | 5.3 | 5.5 | 5.4 |
| 45 | 114 | 225 | 615 | 4.8 | 5.0 | 4.9 |
| 40 | 102 | 221 | 550 | 4.4 | 4.6 | 4.5 |
| 35 | 89 | 216 | 480 | 4.0 | 4.1 | 4.0 |
| 30 | 76 | 210 | 410 | 3.6 | 3.7 | 3.6 |
| 30 | 75 | 209 | 405 | 3.5 | 3.7 | 3.6 |