
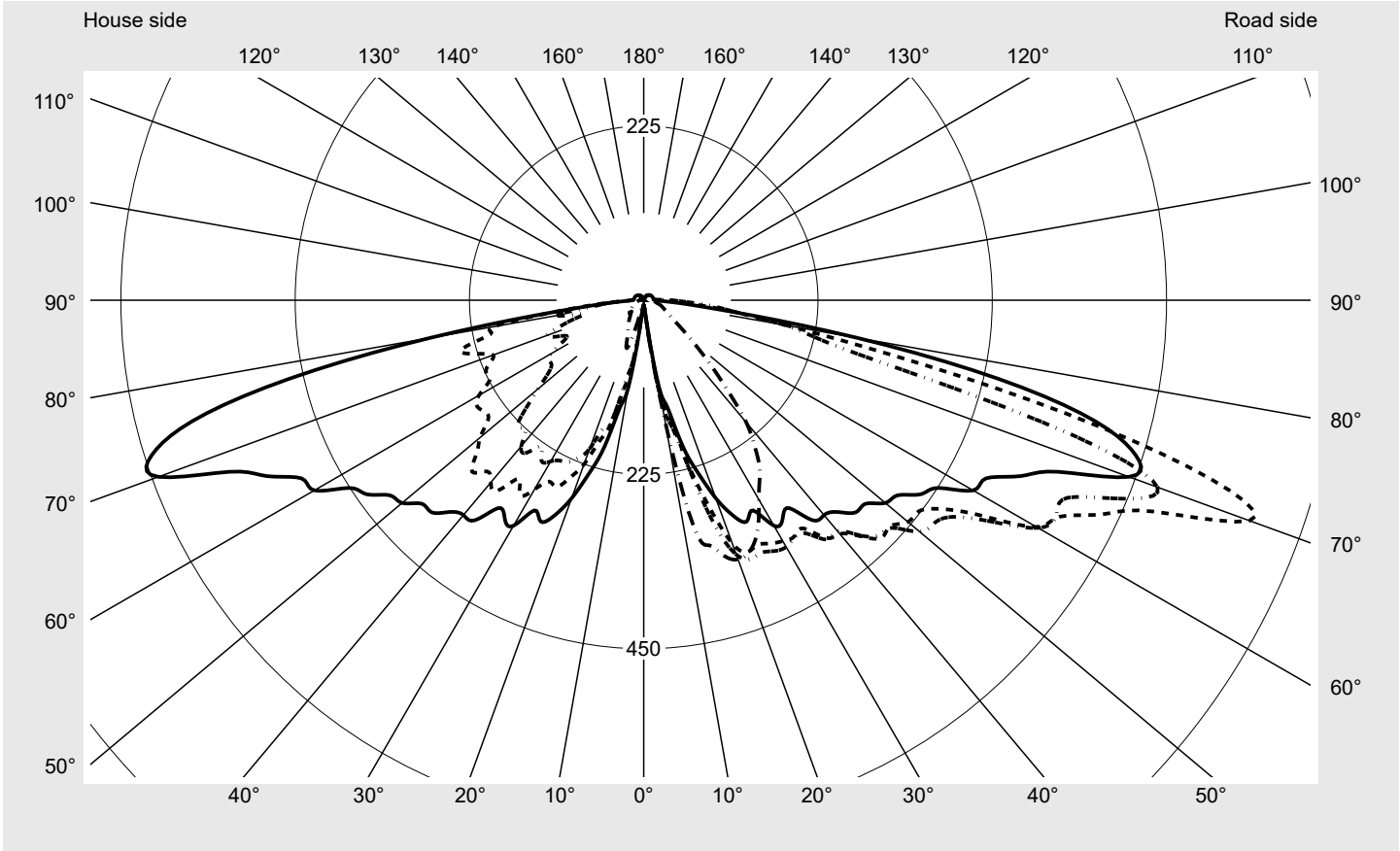


Photometric test report

| | | |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| Family DL 11 iQ | Order number: 5XA5575LF14H000022 EAN: 4058352956861 | LP number 59428_14 |
| | Version post-top- or mounting to wall arm Optic asymmetric, extremely wide distribution (P1.0a) Cover cover transparent, PMMA Lamps LED 4000 K CRI ≥ 70 Controlgear ECG SITECO iQ Rated values Net luminous flux = 1530 lm Power consumption = 10.0 W Luminous efficacy = 153 lm/W | serial documentation 11.09.2023 |



Luminous intensity in cd/klm C180-0 C190-10 C195-15 C270-90 **Imax: 832 cd/klm**



| Luminaire output ratios | |
|-------------------------|--------|
| Eta | 100.0% |
| Eta 0° - 90° | 94.5% |
| Eta 90° - 180° | 5.5% |

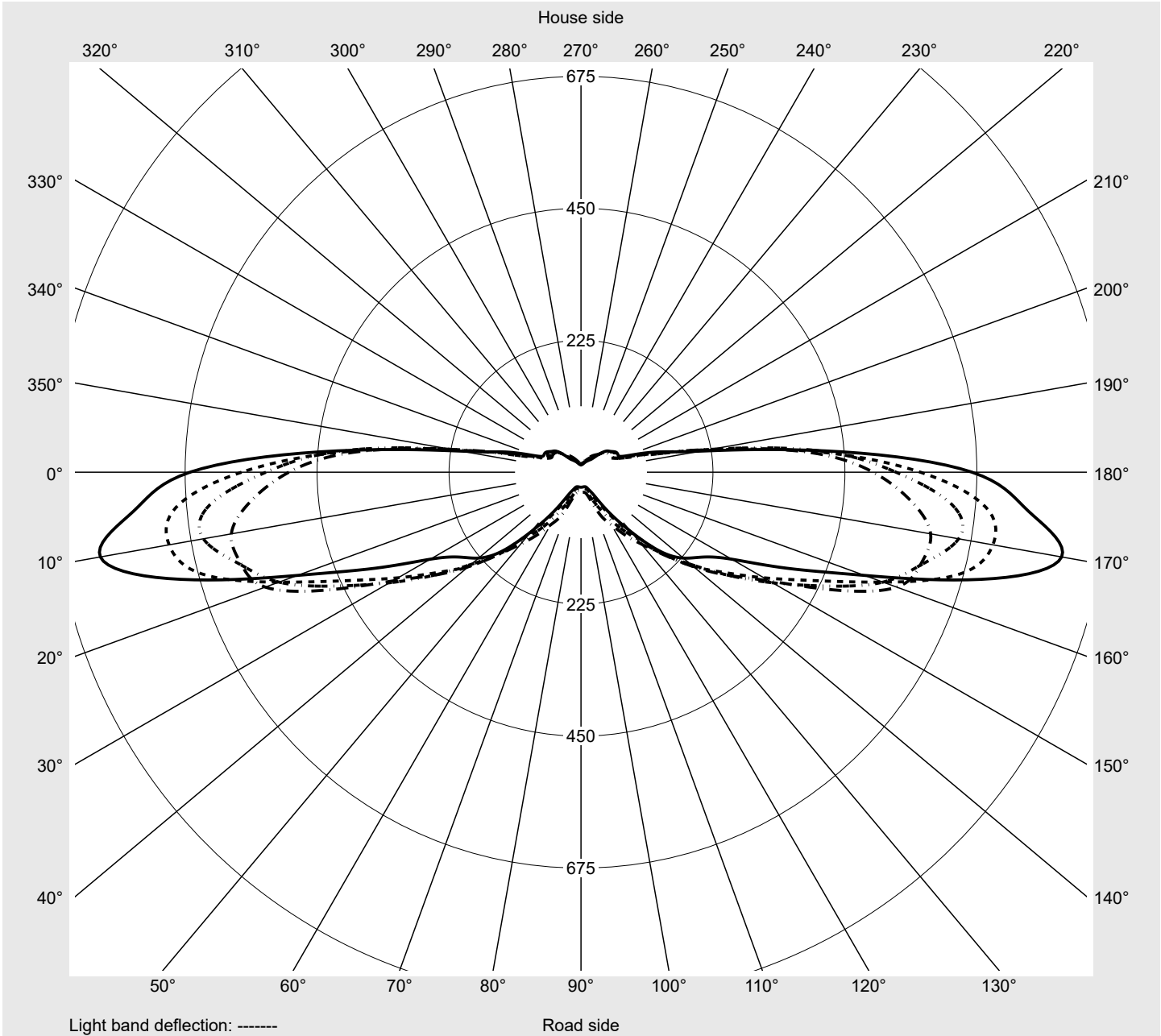
| Luminous intensity class acc. to EN13201-2 | |
|--------------------------------------------|-------|
| Class: | --- |
| Imax 70° | 832.2 |
| Imax 80° | 279.9 |
| Imax 90° | 35.4 |
| Imax >90° | 18.0 |
| Imax >95° | 13.5 |

Measurement conditions
DIN EN 13032 and DIN 5032

Photometric test report

| | | |
|---------------------------|----------------------------------------------------------------------|------------------------------|
| Family DL 11 iQ | Order number: 5XA5575LF14H000022 EAN: 4058352956861 | LP number 59428_14 |
|---------------------------|----------------------------------------------------------------------|------------------------------|

Envelope curve in cd/klm **KMK 70°** **KMK 67.5°** **KMK 65°** **KMK 62.5°** **siteco**



Photometric test report

| | | |
|-------------------------------------------------|----------------------------------------------------------------------|-----------------------------------|
| Family DL 11 iQ | Order number: 5XA5575LF14H000022 EAN: 4058352956861 | LP number 59428_14 |
| Table of values for luminous intensities | | Maximum luminous intensity |
| | | siteco |

| C-planes | 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 | Luminous intensity in cd/klm | | | | | | | | | | | | |
| 0,0° | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 |
| 2,5° | 6.9 | 6.9 | 6.9 | 6.7 | 6.6 | 6.6 | 6.8 | 7.0 | 7.2 | 7.2 | 7.2 | 7.2 | 7.5 |
| 5,0° | 9.8 | 9.8 | 9.6 | 9.6 | 9.7 | 9.8 | 9.9 | 10.2 | 10.6 | 11.1 | 11.2 | 11.3 | 11.5 |
| 7,5° | 27.5 | 30.8 | 35.7 | 40.7 | 44.7 | 47.5 | 49.9 | 51.8 | 53.0 | 53.0 | 51.7 | 50.3 | 49.1 |
| 10,0° | 114.3 | 123.5 | 128.7 | 134.8 | 139.6 | 143.2 | 143.9 | 145.2 | 148.5 | 149.5 | 147.2 | 146.8 | 148.8 |
| 12,5° | 141.8 | 144.4 | 152.5 | 166.5 | 175.1 | 180.9 | 189.2 | 196.3 | 206.2 | 214.1 | 229.9 | 248.2 | 266.0 |
| 15,0° | 195.8 | 198.5 | 215.6 | 223.5 | 236.2 | 250.8 | 266.4 | 281.8 | 304.0 | 315.4 | 329.0 | 341.0 | 347.8 |
| 17,5° | 234.3 | 251.9 | 278.2 | 304.0 | 324.8 | 336.2 | 349.0 | 358.5 | 368.7 | 373.5 | 378.9 | 373.4 | 365.9 |
| 20,0° | 272.1 | 303.7 | 334.2 | 349.6 | 364.3 | 368.1 | 368.5 | 364.0 | 370.4 | 377.2 | 381.0 | 380.6 | 375.7 |
| 22,5° | 300.7 | 331.2 | 351.7 | 361.5 | 366.7 | 374.9 | 385.3 | 377.9 | 374.5 | 376.2 | 378.3 | 376.8 | 370.3 |
| 25,0° | 315.0 | 334.9 | 348.4 | 359.7 | 362.6 | 362.3 | 367.0 | 368.8 | 367.6 | 361.6 | 363.8 | 368.1 | 357.5 |
| 27,5° | 305.9 | 332.5 | 354.2 | 365.1 | 375.8 | 374.3 | 367.3 | 368.4 | 364.9 | 358.6 | 350.9 | 349.5 | 339.9 |
| 30,0° | 336.2 | 352.4 | 359.2 | 367.8 | 369.6 | 373.2 | 374.6 | 365.1 | 356.7 | 352.9 | 340.3 | 334.6 | 321.6 |
| 32,5° | 334.0 | 351.9 | 361.7 | 363.0 | 362.7 | 356.6 | 352.5 | 347.1 | 331.7 | 326.4 | 319.9 | 312.7 | 298.7 |
| 35,0° | 327.6 | 346.7 | 359.6 | 368.0 | 371.3 | 372.3 | 362.7 | 360.0 | 341.6 | 322.6 | 308.2 | 291.9 | 272.9 |
| 37,5° | 358.1 | 378.6 | 387.0 | 389.4 | 381.9 | 376.0 | 369.5 | 351.0 | 331.7 | 310.7 | 292.4 | 272.2 | 252.2 |
| 40,0° | 362.2 | 386.0 | 393.8 | 389.1 | 383.3 | 369.5 | 358.9 | 340.7 | 317.3 | 293.8 | 269.5 | 247.5 | 226.8 |
| 42,5° | 370.8 | 401.3 | 413.1 | 411.4 | 406.8 | 390.4 | 371.3 | 344.1 | 312.0 | 281.0 | 251.5 | 221.6 | 205.2 |
| 45,0° | 387.3 | 409.6 | 433.8 | 429.3 | 405.7 | 380.2 | 361.1 | 331.1 | 292.5 | 263.7 | 234.8 | 207.5 | 193.5 |
| 47,5° | 388.9 | 405.2 | 431.8 | 435.1 | 419.1 | 377.7 | 343.3 | 304.6 | 267.4 | 235.5 | 206.9 | 186.1 | 171.4 |
| 50,0° | 407.3 | 429.3 | 445.3 | 465.1 | 451.7 | 393.5 | 338.7 | 289.2 | 246.1 | 215.9 | 183.9 | 168.4 | 157.3 |
| 52,5° | 413.6 | 448.4 | 447.6 | 472.9 | 458.5 | 416.1 | 349.9 | 284.9 | 236.5 | 200.0 | 166.7 | 155.7 | 144.1 |
| 55,0° | 436.8 | 472.9 | 470.1 | 487.6 | 458.4 | 428.6 | 360.3 | 290.9 | 236.5 | 189.8 | 158.8 | 151.8 | 128.4 |
| 57,5° | 451.1 | 498.1 | 517.9 | 531.8 | 506.1 | 437.4 | 354.1 | 290.1 | 232.2 | 190.1 | 161.2 | 150.2 | 118.0 |
| 60,0° | 491.1 | 536.4 | 585.5 | 588.0 | 561.2 | 465.4 | 362.5 | 299.9 | 247.6 | 197.6 | 163.2 | 142.1 | 116.3 |
| 62,5° | 498.2 | 565.0 | 605.4 | 600.6 | 573.0 | 474.7 | 371.0 | 306.4 | 250.8 | 198.5 | 159.8 | 130.5 | 103.6 |
| 65,0° | 537.2 | 635.1 | 653.9 | 603.6 | 548.0 | 459.1 | 377.0 | 306.3 | 244.6 | 197.0 | 149.4 | 115.3 | 85.1 |
| 67,5° | 578.8 | 693.6 | 713.2 | 669.7 | 548.1 | 437.2 | 360.2 | 298.0 | 249.5 | 193.6 | 135.8 | 94.9 | 60.1 |
| 70,0° | 666.8 | 766.2 | 832.2 | 706.0 | 514.5 | 387.5 | 296.6 | 252.4 | 227.8 | 190.7 | 132.2 | 84.5 | 48.1 |
| 72,5° | 666.2 | 755.8 | 767.7 | 584.6 | 387.5 | 247.1 | 197.0 | 183.8 | 185.2 | 180.0 | 125.4 | 72.2 | 39.0 |
| 75,0° | 603.5 | 656.1 | 563.3 | 341.2 | 213.7 | 157.3 | 137.9 | 120.3 | 123.5 | 128.0 | 92.9 | 55.3 | 29.0 |
| 77,5° | 469.2 | 448.0 | 332.2 | 232.5 | 169.1 | 134.2 | 115.0 | 104.4 | 88.4 | 69.6 | 48.2 | 32.0 | 23.4 |
| 80,0° | 279.9 | 234.8 | 188.4 | 184.6 | 145.7 | 96.6 | 85.6 | 87.0 | 60.7 | 46.1 | 34.6 | 24.7 | 19.4 |
| 82,5° | 117.8 | 106.9 | 120.4 | 123.5 | 100.0 | 74.5 | 74.5 | 62.4 | 33.5 | 23.8 | 21.1 | 20.3 | 17.2 |
| 85,0° | 52.7 | 58.8 | 72.4 | 91.3 | 83.5 | 60.2 | 54.4 | 41.0 | 23.7 | 17.9 | 15.6 | 15.2 | 15.1 |
| 87,5° | 23.3 | 30.8 | 45.8 | 57.4 | 45.7 | 36.0 | 30.4 | 23.7 | 17.9 | 15.2 | 14.4 | 14.2 | 14.0 |
| 90,0° | 16.5 | 21.6 | 31.6 | 35.4 | 24.5 | 19.0 | 18.7 | 15.9 | 14.5 | 14.1 | 13.8 | 13.7 | 13.5 |
| 92,5° | 13.4 | 14.8 | 18.0 | 16.5 | 15.7 | 14.4 | 14.1 | 13.8 | 13.7 | 13.5 | 13.5 | 13.5 | 13.4 |
| 95,0° | 12.6 | 13.0 | 13.3 | 13.6 | 13.5 | 13.5 | 13.5 | 13.4 | 13.3 | 13.3 | 13.2 | 13.1 | 13.0 |
| 97,5° | 12.5 | 12.9 | 13.0 | 13.3 | 13.5 | 13.5 | 13.5 | 13.3 | 13.3 | 13.3 | 13.2 | 13.1 | 13.0 |
| 100,0° | 12.4 | 12.9 | 13.0 | 13.3 | 13.3 | 13.5 | 13.5 | 13.3 | 13.3 | 13.3 | 13.3 | 13.1 | 13.0 |
| 102,5° | 12.4 | 12.8 | 13.0 | 13.2 | 13.3 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.0 | 13.0 |
| 105,0° | 12.4 | 12.7 | 13.0 | 13.1 | 13.1 | 13.2 | 13.2 | 13.2 | 13.1 | 13.2 | 13.0 | 13.0 | 13.0 |
| 107,5° | 12.2 | 12.5 | 12.8 | 13.0 | 13.1 | 13.1 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 |
| 110,0° | 12.0 | 12.4 | 12.6 | 12.8 | 12.8 | 12.9 | 12.8 | 12.9 | 12.9 | 12.9 | 12.7 | 12.7 | 12.7 |
| 112,5° | 11.9 | 12.2 | 12.5 | 12.6 | 12.6 | 12.8 | 12.8 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6 |

Photometric test report

| | | |
|-------------------------------------------------|----------------------------------------------------------------------|-----------------------------------|
| Family DL 11 iQ | Order number: 5XA5575LF14H000022 EAN: 4058352956861 | LP number 59428_14 |
| Table of values for luminous intensities | | Maximum luminous intensity |
| | | siteco |

| C-planes | 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 | Luminous intensity in cd/klm | | | | | | | | | | | | |
| 0,0° | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 |
| 2,5° | 7.8 | 7.9 | 7.9 | 8.1 | 8.1 | 8.1 | 6.8 | 6.8 | 6.7 | 6.7 | 6.7 | 6.9 | 7.1 |
| 5,0° | 11.5 | 11.3 | 11.2 | 11.0 | 10.7 | 10.6 | 9.9 | 10.0 | 9.7 | 9.0 | 8.3 | 7.9 | 7.6 |
| 7,5° | 47.4 | 44.9 | 43.3 | 41.9 | 41.1 | 40.9 | 23.3 | 19.2 | 15.6 | 12.4 | 10.1 | 8.5 | 7.6 |
| 10,0° | 152.1 | 153.9 | 155.0 | 157.1 | 158.2 | 158.9 | 103.1 | 91.6 | 78.7 | 64.8 | 50.4 | 36.5 | 25.9 |
| 12,5° | 278.3 | 286.7 | 294.9 | 299.5 | 302.2 | 301.3 | 128.3 | 115.6 | 105.7 | 94.0 | 87.6 | 83.9 | 77.8 |
| 15,0° | 361.3 | 362.0 | 352.3 | 342.3 | 332.5 | 327.7 | 185.4 | 166.3 | 163.0 | 149.7 | 135.1 | 120.2 | 101.7 |
| 17,5° | 367.7 | 362.4 | 356.5 | 351.5 | 347.7 | 346.2 | 217.7 | 191.3 | 173.4 | 152.2 | 133.8 | 118.7 | 102.1 |
| 20,0° | 373.2 | 372.0 | 363.7 | 355.4 | 354.7 | 356.1 | 248.8 | 225.6 | 203.9 | 181.9 | 151.4 | 129.9 | 108.6 |
| 22,5° | 371.3 | 367.0 | 354.7 | 349.5 | 351.6 | 353.1 | 281.1 | 247.5 | 220.5 | 191.2 | 151.7 | 124.0 | 105.2 |
| 25,0° | 353.9 | 349.5 | 339.0 | 335.3 | 338.6 | 341.1 | 292.2 | 266.0 | 230.3 | 195.6 | 158.6 | 125.5 | 104.1 |
| 27,5° | 333.3 | 324.1 | 315.6 | 314.4 | 319.0 | 321.2 | 286.3 | 263.9 | 233.6 | 190.8 | 156.8 | 124.8 | 92.7 |
| 30,0° | 307.7 | 295.9 | 289.6 | 290.8 | 295.9 | 297.3 | 313.1 | 282.2 | 240.3 | 188.7 | 153.2 | 116.9 | 77.3 |
| 32,5° | 285.0 | 275.5 | 272.2 | 273.5 | 277.2 | 278.1 | 313.7 | 297.9 | 245.8 | 191.7 | 150.6 | 100.1 | 70.3 |
| 35,0° | 259.4 | 254.7 | 255.2 | 257.8 | 259.9 | 260.1 | 306.1 | 281.1 | 230.5 | 183.9 | 140.9 | 92.6 | 69.8 |
| 37,5° | 239.3 | 236.8 | 236.0 | 235.1 | 235.2 | 233.9 | 339.4 | 310.1 | 248.2 | 197.6 | 138.4 | 91.7 | 62.5 |
| 40,0° | 217.4 | 215.5 | 211.6 | 208.5 | 206.5 | 205.9 | 342.8 | 306.9 | 245.9 | 189.7 | 128.4 | 86.8 | 53.2 |
| 42,5° | 195.0 | 190.1 | 183.5 | 176.5 | 168.9 | 165.7 | 350.6 | 299.8 | 226.1 | 161.8 | 111.5 | 72.8 | 51.9 |
| 45,0° | 181.5 | 169.1 | 156.6 | 145.7 | 136.2 | 131.7 | 371.0 | 313.3 | 230.2 | 143.3 | 92.8 | 61.0 | 54.6 |
| 47,5° | 156.5 | 143.1 | 129.8 | 116.4 | 107.2 | 103.8 | 368.2 | 292.5 | 205.8 | 119.9 | 75.3 | 56.0 | 51.9 |
| 50,0° | 140.7 | 124.3 | 108.7 | 94.7 | 85.1 | 81.6 | 367.1 | 275.7 | 178.1 | 101.9 | 62.9 | 53.2 | 50.0 |
| 52,5° | 125.8 | 104.6 | 90.4 | 76.9 | 68.5 | 64.9 | 351.5 | 253.3 | 155.7 | 86.0 | 57.9 | 51.2 | 48.8 |
| 55,0° | 107.9 | 88.1 | 75.2 | 61.0 | 54.4 | 52.6 | 362.3 | 250.7 | 145.3 | 79.6 | 56.9 | 49.7 | 47.6 |
| 57,5° | 93.9 | 78.1 | 63.9 | 48.8 | 44.8 | 44.4 | 377.9 | 255.1 | 144.6 | 81.1 | 58.0 | 50.9 | 50.8 |
| 60,0° | 90.8 | 64.7 | 49.4 | 40.1 | 38.6 | 38.5 | 387.6 | 245.6 | 138.3 | 79.9 | 58.2 | 53.3 | 53.0 |
| 62,5° | 83.5 | 55.5 | 39.6 | 35.1 | 34.5 | 34.5 | 389.8 | 224.4 | 119.9 | 73.8 | 57.3 | 56.1 | 55.7 |
| 65,0° | 60.3 | 43.0 | 32.9 | 31.0 | 30.9 | 30.8 | 412.3 | 224.0 | 109.6 | 69.7 | 59.8 | 60.1 | 59.8 |
| 67,5° | 42.8 | 32.3 | 28.8 | 27.8 | 27.9 | 28.0 | 402.0 | 216.8 | 123.0 | 72.1 | 62.3 | 65.6 | 60.7 |
| 70,0° | 34.2 | 27.7 | 25.7 | 25.3 | 25.5 | 25.6 | 417.3 | 207.0 | 133.3 | 81.0 | 69.7 | 68.5 | 61.7 |
| 72,5° | 26.4 | 23.3 | 23.1 | 23.2 | 23.4 | 23.5 | 428.9 | 230.1 | 114.2 | 68.0 | 70.8 | 71.4 | 67.3 |
| 75,0° | 21.3 | 21.0 | 21.2 | 21.2 | 21.1 | 21.2 | 448.1 | 242.7 | 92.2 | 64.1 | 67.5 | 66.1 | 60.6 |
| 77,5° | 21.0 | 19.8 | 19.3 | 18.9 | 18.4 | 18.0 | 353.4 | 202.9 | 81.0 | 56.2 | 59.8 | 55.0 | 49.3 |
| 80,0° | 18.6 | 18.1 | 17.4 | 16.8 | 16.3 | 16.1 | 257.2 | 196.9 | 114.0 | 54.7 | 53.3 | 45.8 | 35.2 |
| 82,5° | 16.6 | 16.1 | 15.5 | 15.1 | 15.0 | 14.9 | 163.2 | 116.3 | 73.0 | 45.7 | 41.4 | 34.8 | 27.5 |
| 85,0° | 15.0 | 14.8 | 14.4 | 14.2 | 14.1 | 14.1 | 61.4 | 61.1 | 49.9 | 40.2 | 30.8 | 26.4 | 23.5 |
| 87,5° | 13.8 | 13.8 | 13.7 | 13.5 | 13.5 | 13.3 | 17.9 | 26.8 | 27.3 | 24.0 | 22.9 | 22.3 | 22.4 |
| 90,0° | 13.5 | 13.4 | 13.3 | 13.2 | 13.0 | 12.8 | 14.8 | 15.1 | 16.7 | 17.3 | 18.4 | 18.3 | 18.4 |
| 92,5° | 13.3 | 13.1 | 13.0 | 12.9 | 12.9 | 12.8 | 12.5 | 12.3 | 12.9 | 13.2 | 12.8 | 11.6 | 10.2 |
| 95,0° | 13.0 | 13.0 | 13.0 | 12.9 | 12.8 | 12.8 | 12.2 | 11.7 | 11.1 | 10.6 | 10.1 | 9.4 | 8.8 |
| 97,5° | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 12.1 | 11.7 | 11.1 | 10.4 | 9.9 | 9.4 | 8.7 |
| 100,0° | 13.1 | 13.0 | 13.0 | 13.1 | 13.0 | 13.1 | 12.0 | 11.7 | 11.1 | 10.5 | 9.9 | 9.4 | 8.8 |
| 102,5° | 13.1 | 13.0 | 13.0 | 13.1 | 13.1 | 13.1 | 12.0 | 11.6 | 11.1 | 10.5 | 10.0 | 9.4 | 8.8 |
| 105,0° | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 12.0 | 11.6 | 11.1 | 10.4 | 9.9 | 9.4 | 8.8 |
| 107,5° | 13.0 | 13.0 | 12.9 | 12.9 | 12.8 | 12.8 | 11.9 | 11.3 | 10.9 | 10.4 | 9.8 | 9.3 | 8.7 |
| 110,0° | 12.8 | 12.8 | 12.8 | 12.8 | 12.8 | 12.8 | 11.7 | 11.3 | 10.8 | 10.3 | 9.8 | 9.2 | 8.7 |
| 112,5° | 12.6 | 12.6 | 12.5 | 12.5 | 12.4 | 12.4 | 11.5 | 11.2 | 10.7 | 10.3 | 9.8 | 9.1 | 8.7 |

Photometric test report

| | | |
|-------------------------------------------------|----------------------------------------------------------------------|-----------------------------------|
| Family DL 11 iQ | Order number: 5XA5575LF14H000022 EAN: 4058352956861 | LP number 59428_14 |
| Table of values for luminous intensities | | Maximum luminous intensity |
| | | sITeCO |

| C-planes | 220° 320° | 225° 315° | 230° 310° | 235° 305° | 240° 300° | 245° 295° | 250° 290° | 255° 285° | 260° 280° | 265° 275° | 270° | Phi-zone | Total Phi-zone |
|----------|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------|-------------------------|-------------------|
| γ | Luminous intensity in cd/klm | | | | | | | | | | | Luminous flux in lm/klm | |
| 0,0° | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 0.0 | 0.0 |
| 2,5° | 7.1 | 7.2 | 7.6 | 8.0 | 8.3 | 8.2 | 7.7 | 7.5 | 7.5 | 7.4 | 7.3 | 0.1 | 0.1 |
| 5,0° | 7.4 | 7.4 | 7.1 | 6.7 | 6.2 | 6.1 | 6.0 | 5.8 | 5.7 | 5.6 | 5.4 | 0.2 | 0.3 |
| 7,5° | 6.8 | 6.4 | 6.2 | 6.0 | 6.1 | 6.1 | 6.0 | 5.9 | 5.8 | 5.8 | 5.8 | 1.0 | 1.3 |
| 10,0° | 17.8 | 13.1 | 10.4 | 9.0 | 8.0 | 7.1 | 6.6 | 6.4 | 6.1 | 5.9 | 5.8 | 4.2 | 5.5 |
| 12,5° | 68.7 | 55.8 | 43.0 | 30.1 | 20.0 | 14.1 | 10.5 | 8.3 | 7.2 | 6.6 | 6.4 | 8.4 | 13.9 |
| 15,0° | 87.3 | 77.4 | 73.0 | 66.8 | 57.1 | 45.5 | 35.5 | 28.2 | 23.3 | 19.9 | 18.9 | 13.7 | 27.6 |
| 17,5° | 88.8 | 77.7 | 70.9 | 64.8 | 60.2 | 55.5 | 50.2 | 47.2 | 52.0 | 54.9 | 54.6 | 18.3 | 46.0 |
| 20,0° | 92.9 | 80.5 | 72.9 | 66.6 | 62.0 | 61.8 | 55.9 | 48.5 | 57.0 | 64.6 | 65.4 | 22.3 | 68.2 |
| 22,5° | 89.4 | 72.0 | 61.6 | 56.7 | 57.0 | 59.4 | 55.3 | 44.7 | 50.9 | 56.2 | 56.8 | 25.2 | 93.4 |
| 25,0° | 80.1 | 58.2 | 51.7 | 50.9 | 52.5 | 54.1 | 50.6 | 40.9 | 44.3 | 48.8 | 49.5 | 27.2 | 120.6 |
| 27,5° | 67.3 | 51.9 | 48.0 | 47.6 | 48.7 | 49.7 | 47.0 | 37.7 | 39.7 | 43.4 | 44.1 | 28.9 | 149.6 |
| 30,0° | 60.1 | 49.7 | 45.8 | 45.3 | 45.9 | 45.9 | 43.3 | 35.6 | 36.6 | 39.0 | 39.8 | 30.7 | 180.3 |
| 32,5° | 57.5 | 46.8 | 43.9 | 43.8 | 43.8 | 43.0 | 40.4 | 34.0 | 33.7 | 35.6 | 36.1 | 31.7 | 212.0 |
| 35,0° | 50.4 | 43.4 | 42.8 | 42.2 | 41.5 | 40.6 | 38.1 | 32.7 | 31.5 | 32.8 | 33.3 | 32.9 | 244.9 |
| 37,5° | 46.5 | 43.7 | 41.5 | 40.8 | 40.1 | 38.5 | 35.6 | 30.6 | 29.2 | 30.2 | 30.4 | 34.9 | 279.8 |
| 40,0° | 46.0 | 44.9 | 43.4 | 41.2 | 38.7 | 36.8 | 33.7 | 28.8 | 26.8 | 27.3 | 27.4 | 35.4 | 315.3 |
| 42,5° | 47.0 | 45.1 | 43.7 | 41.4 | 39.2 | 36.2 | 31.9 | 27.2 | 24.7 | 25.1 | 25.1 | 36.1 | 351.4 |
| 45,0° | 50.5 | 47.0 | 45.2 | 42.5 | 39.4 | 35.7 | 31.7 | 26.9 | 23.7 | 23.3 | 23.3 | 36.8 | 388.2 |
| 47,5° | 50.4 | 50.9 | 50.2 | 46.3 | 41.2 | 36.2 | 31.1 | 26.9 | 23.8 | 22.4 | 21.8 | 36.1 | 424.3 |
| 50,0° | 49.3 | 49.8 | 49.8 | 47.1 | 41.7 | 35.7 | 30.3 | 26.4 | 24.2 | 24.8 | 25.7 | 36.6 | 460.9 |
| 52,5° | 48.7 | 48.6 | 47.7 | 43.6 | 38.2 | 33.5 | 29.2 | 26.5 | 26.0 | 25.8 | 25.8 | 36.7 | 497.6 |
| 55,0° | 47.1 | 46.9 | 45.6 | 41.6 | 37.7 | 33.2 | 27.2 | 24.2 | 22.3 | 20.7 | 20.4 | 37.6 | 535.2 |
| 57,5° | 49.1 | 47.7 | 47.0 | 42.1 | 35.8 | 29.6 | 24.4 | 21.0 | 19.3 | 18.2 | 18.2 | 39.5 | 574.7 |
| 60,0° | 50.1 | 44.7 | 41.3 | 36.6 | 31.4 | 26.9 | 22.7 | 19.6 | 17.8 | 16.9 | 16.9 | 42.2 | 616.9 |
| 62,5° | 52.3 | 44.0 | 38.6 | 34.3 | 29.6 | 25.3 | 21.5 | 18.6 | 16.9 | 16.0 | 16.0 | 43.1 | 660.0 |
| 65,0° | 54.1 | 43.3 | 35.7 | 31.5 | 27.4 | 23.6 | 20.0 | 17.4 | 15.8 | 15.0 | 15.0 | 44.2 | 704.3 |
| 67,5° | 53.8 | 42.7 | 33.1 | 28.5 | 24.8 | 21.7 | 18.6 | 16.2 | 14.7 | 13.8 | 13.6 | 45.6 | 749.9 |
| 70,0° | 56.0 | 43.2 | 30.6 | 25.6 | 22.4 | 19.8 | 17.2 | 15.0 | 13.6 | 12.8 | 12.4 | 46.9 | 796.8 |
| 72,5° | 58.5 | 45.2 | 28.8 | 23.1 | 20.3 | 17.9 | 15.7 | 13.8 | 12.5 | 11.5 | 11.1 | 42.3 | 839.1 |
| 75,0° | 53.7 | 41.2 | 26.4 | 21.3 | 18.5 | 16.1 | 14.0 | 12.5 | 11.1 | 10.2 | 9.9 | 33.9 | 873.0 |
| 77,5° | 37.7 | 28.4 | 22.9 | 19.4 | 16.8 | 14.7 | 12.8 | 11.4 | 10.1 | 9.1 | 8.8 | 25.4 | 898.4 |
| 80,0° | 26.3 | 23.4 | 20.4 | 17.6 | 15.3 | 13.4 | 11.8 | 10.5 | 9.2 | 8.3 | 8.0 | 18.8 | 917.2 |
| 82,5° | 23.3 | 22.2 | 18.1 | 15.6 | 13.7 | 12.3 | 11.1 | 9.5 | 8.3 | 7.5 | 7.4 | 12.3 | 929.5 |
| 85,0° | 23.4 | 21.3 | 15.7 | 13.3 | 12.0 | 10.8 | 9.7 | 8.4 | 7.5 | 6.9 | 6.7 | 8.4 | 937.9 |
| 87,5° | 23.7 | 18.6 | 13.5 | 11.2 | 10.1 | 9.1 | 8.1 | 7.3 | 6.7 | 6.2 | 6.1 | 5.5 | 943.4 |
| 90,0° | 18.6 | 13.7 | 10.6 | 9.1 | 8.0 | 7.1 | 6.7 | 6.1 | 5.7 | 5.3 | 5.1 | 4.1 | 947.5 |
| 92,5° | 9.0 | 8.0 | 7.3 | 6.6 | 5.9 | 5.5 | 5.1 | 4.7 | 4.4 | 4.3 | 4.1 | 3.1 | 950.6 |
| 95,0° | 8.2 | 7.6 | 6.9 | 6.4 | 6.0 | 5.5 | 5.1 | 4.8 | 4.5 | 4.3 | 4.1 | 2.9 | 953.5 |
| 97,5° | 8.1 | 7.6 | 6.9 | 6.4 | 5.9 | 5.5 | 5.1 | 4.8 | 4.5 | 4.3 | 4.1 | 2.8 | 956.3 |
| 100,0° | 8.2 | 7.6 | 6.9 | 6.4 | 6.0 | 5.5 | 5.1 | 4.8 | 4.5 | 4.3 | 4.1 | 2.8 | 959.1 |
| 102,5° | 8.2 | 7.6 | 7.1 | 6.5 | 6.0 | 5.6 | 5.2 | 4.8 | 4.5 | 4.4 | 4.1 | 2.8 | 962.0 |
| 105,0° | 8.2 | 7.6 | 7.0 | 6.4 | 6.0 | 5.6 | 5.2 | 4.8 | 4.5 | 4.3 | 4.1 | 2.8 | 964.7 |
| 107,5° | 8.1 | 7.6 | 7.1 | 6.5 | 6.0 | 5.6 | 5.1 | 4.8 | 4.6 | 4.5 | 4.2 | 2.7 | 967.4 |
| 110,0° | 8.1 | 7.5 | 7.0 | 6.5 | 6.0 | 5.6 | 5.3 | 4.9 | 4.6 | 4.5 | 4.2 | 2.6 | 970.1 |
| 112,5° | 8.1 | 7.5 | 7.1 | 6.4 | 6.0 | 5.6 | 5.3 | 5.0 | 4.7 | 4.6 | 4.4 | 2.6 | 972.6 |

Photometric test report

| | | |
|-------------------------------------------------|----------------------------------------------------------------------|-----------------------------------|
| Family DL 11 iQ | Order number: 5XA5575LF14H000022 EAN: 4058352956861 | LP number 59428_14 |
| Table of values for luminous intensities | | Maximum luminous intensity |
| | | siteco |

| C-planes | 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 | Luminous intensity in cd/klm | | | | | | | | | | | | |
| 115,0° | 11.9 | 12.0 | 12.3 | 12.4 | 12.5 | 12.6 | 12.5 | 12.6 | 12.5 | 12.6 | 12.6 | 12.5 | 12.4 |
| 117,5° | 11.6 | 11.9 | 12.0 | 12.3 | 12.3 | 12.3 | 12.3 | 12.3 | 12.3 | 12.3 | 12.3 | 12.3 | 12.3 |
| 120,0° | 11.4 | 11.6 | 11.9 | 11.9 | 12.0 | 12.1 | 12.1 | 12.0 | 12.0 | 12.0 | 12.0 | 11.9 | 11.9 |
| 122,5° | 11.1 | 11.3 | 11.5 | 11.6 | 11.6 | 11.6 | 11.6 | 11.6 | 11.6 | 11.6 | 11.7 | 11.7 | 11.7 |
| 125,0° | 10.8 | 10.9 | 11.1 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 |
| 127,5° | 10.4 | 10.6 | 10.8 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 11.0 | 11.0 | 10.9 | 10.9 |
| 130,0° | 9.9 | 10.1 | 10.3 | 10.5 | 10.6 | 10.6 | 10.6 | 10.6 | 10.6 | 10.6 | 10.6 | 10.6 | 10.6 |
| 132,5° | 9.5 | 9.6 | 9.8 | 9.9 | 10.0 | 10.1 | 10.2 | 10.3 | 10.2 | 10.3 | 10.3 | 10.3 | 10.3 |
| 135,0° | 8.9 | 9.1 | 9.4 | 9.5 | 9.6 | 9.7 | 9.8 | 9.8 | 9.8 | 9.9 | 9.8 | 9.9 | 9.9 |
| 137,5° | 8.5 | 8.7 | 8.9 | 9.0 | 9.1 | 9.3 | 9.3 | 9.4 | 9.4 | 9.5 | 9.5 | 9.5 | 9.6 |
| 140,0° | 8.0 | 8.2 | 8.4 | 8.5 | 8.7 | 8.7 | 8.8 | 9.0 | 9.1 | 9.1 | 9.1 | 9.1 | 9.1 |
| 142,5° | 7.7 | 7.8 | 8.1 | 8.1 | 8.4 | 8.4 | 8.4 | 8.5 | 8.6 | 8.7 | 8.7 | 8.7 | 8.7 |
| 145,0° | 7.2 | 7.4 | 7.6 | 7.7 | 7.8 | 7.9 | 8.1 | 8.1 | 8.1 | 8.4 | 8.4 | 8.4 | 8.4 |
| 147,5° | 6.7 | 6.9 | 7.1 | 7.2 | 7.4 | 7.4 | 7.5 | 7.7 | 7.7 | 7.7 | 7.7 | 7.8 | 7.9 |
| 150,0° | 5.9 | 6.1 | 6.3 | 6.4 | 6.6 | 6.7 | 6.7 | 6.9 | 7.1 | 7.1 | 7.1 | 7.1 | 7.1 |
| 152,5° | 5.0 | 5.2 | 5.4 | 5.4 | 5.6 | 5.7 | 5.8 | 5.9 | 6.1 | 6.1 | 6.1 | 6.1 | 6.1 |
| 155,0° | 3.9 | 3.9 | 4.1 | 4.2 | 4.3 | 4.4 | 4.5 | 4.6 | 4.7 | 4.8 | 4.8 | 4.8 | 4.9 |
| 157,5° | 2.7 | 2.9 | 2.9 | 3.1 | 3.2 | 3.2 | 3.3 | 3.4 | 3.4 | 3.5 | 3.5 | 3.5 | 3.6 |
| 160,0° | 2.0 | 2.0 | 2.1 | 2.2 | 2.2 | 2.3 | 2.3 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 |
| 162,5° | 1.7 | 1.7 | 1.7 | 1.7 | 1.9 | 1.9 | 1.9 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 |
| 165,0° | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.9 | 2.0 | 1.8 | 1.9 | 2.0 |
| 167,5° | 1.4 | 1.4 | 1.5 | 1.5 | 1.6 | 1.7 | 1.7 | 1.7 | 1.9 | 1.8 | 1.8 | 1.8 | 1.9 |
| 170,0° | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.4 | 1.4 | 1.3 | 1.3 | 1.5 | 1.5 | 1.4 | 1.4 |
| 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 |

Photometric test report

| | | |
|-------------------------------------------------|----------------------------------------------------------------------|-----------------------------------|
| Family DL 11 iQ | Order number: 5XA5575LF14H000022 EAN: 4058352956861 | LP number 59428_14 |
| Table of values for luminous intensities | | Maximum luminous intensity |
| | | siteco |

| C-planes | 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 | Luminous intensity in cd/klm | | | | | | | | | | | | |
| 115,0° | 12.5 | 12.5 | 12.4 | 12.4 | 12.4 | 12.4 | 11.5 | 11.1 | 10.6 | 10.2 | 9.7 | 9.1 | 8.7 |
| 117,5° | 12.3 | 12.2 | 12.1 | 12.1 | 12.1 | 12.1 | 11.3 | 10.9 | 10.5 | 10.1 | 9.7 | 9.1 | 8.6 |
| 120,0° | 12.1 | 12.0 | 12.0 | 12.0 | 12.1 | 12.1 | 11.1 | 10.8 | 10.4 | 9.9 | 9.5 | 9.1 | 8.5 |
| 122,5° | 11.7 | 11.8 | 11.7 | 11.8 | 11.8 | 11.8 | 10.8 | 10.4 | 10.1 | 9.8 | 9.4 | 8.9 | 8.4 |
| 125,0° | 11.3 | 11.3 | 11.3 | 11.4 | 11.4 | 11.4 | 10.5 | 10.2 | 9.8 | 9.5 | 9.2 | 8.7 | 8.2 |
| 127,5° | 11.0 | 11.0 | 11.0 | 11.1 | 11.0 | 11.1 | 10.1 | 9.9 | 9.5 | 9.2 | 8.9 | 8.5 | 8.1 |
| 130,0° | 10.7 | 10.7 | 10.6 | 10.7 | 10.7 | 10.7 | 9.7 | 9.5 | 9.2 | 8.8 | 8.5 | 8.2 | 7.8 |
| 132,5° | 10.3 | 10.3 | 10.2 | 10.3 | 10.3 | 10.3 | 9.2 | 8.9 | 8.7 | 8.4 | 8.2 | 7.8 | 7.4 |
| 135,0° | 10.0 | 10.0 | 9.9 | 9.8 | 9.9 | 9.8 | 8.7 | 8.5 | 8.2 | 8.0 | 7.7 | 7.4 | 7.0 |
| 137,5° | 9.6 | 9.6 | 9.5 | 9.5 | 9.5 | 9.4 | 8.2 | 8.0 | 7.8 | 7.5 | 7.3 | 7.0 | 6.8 |
| 140,0° | 9.2 | 9.2 | 9.1 | 9.1 | 9.1 | 9.1 | 7.8 | 7.6 | 7.4 | 7.1 | 7.0 | 6.7 | 6.4 |
| 142,5° | 8.7 | 8.7 | 8.7 | 8.7 | 8.7 | 8.7 | 7.5 | 7.2 | 7.0 | 6.8 | 6.6 | 6.4 | 6.1 |
| 145,0° | 8.5 | 8.4 | 8.4 | 8.4 | 8.4 | 8.4 | 7.1 | 6.8 | 6.6 | 6.4 | 6.1 | 6.0 | 5.8 |
| 147,5° | 8.1 | 8.1 | 8.1 | 8.1 | 8.1 | 8.1 | 6.5 | 6.4 | 6.1 | 5.9 | 5.7 | 5.6 | 5.4 |
| 150,0° | 7.3 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 5.7 | 5.7 | 5.4 | 5.2 | 5.0 | 4.9 | 4.7 |
| 152,5° | 6.4 | 6.3 | 6.4 | 6.4 | 6.4 | 6.4 | 4.8 | 4.7 | 4.5 | 4.3 | 4.2 | 4.1 | 3.9 |
| 155,0° | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 3.7 | 3.6 | 3.5 | 3.2 | 3.1 | 3.1 | 2.9 |
| 157,5° | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 2.7 | 2.6 | 2.5 | 2.4 | 2.4 | 2.4 | 2.2 |
| 160,0° | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.0 | 2.0 | 1.9 | 1.8 | 1.9 | 1.8 | 1.7 |
| 162,5° | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 |
| 165,0° | 1.9 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.6 | 1.7 | 1.6 | 1.5 | 1.6 | 1.4 | 1.3 |
| 167,5° | 1.9 | 1.8 | 1.7 | 1.7 | 1.7 | 1.7 | 1.4 | 1.4 | 1.4 | 1.3 | 1.4 | 1.4 | 1.3 |
| 170,0° | 1.6 | 1.5 | 1.4 | 1.5 | 1.6 | 1.5 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 |
| 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 |

Photometric test report

| | | |
|-------------------------------------------------|----------------------------------------------------------------------|-----------------------------------|
| Family DL 11 iQ | Order number: 5XA5575LF14H000022 EAN: 4058352956861 | LP number 59428_14 |
| Table of values for luminous intensities | | Maximum luminous intensity |
| | | sITeco |

| C-planes | 220° 320° | 225° 315° | 230° 310° | 235° 305° | 240° 300° | 245° 295° | 250° 290° | 255° 285° | 260° 280° | 265° 275° | 270° | Phi-zone | Total Phi-zone |
|----------|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------|-------------------------|-------------------|
| γ | Luminous intensity in cd/klm | | | | | | | | | | | Luminous flux in lm/klm | |
| 115,0° | 8.1 | 7.6 | 7.1 | 6.5 | 6.0 | 5.6 | 5.3 | 5.0 | 4.8 | 4.6 | 4.4 | 2.5 | 975.1 |
| 117,5° | 8.1 | 7.5 | 7.0 | 6.5 | 6.1 | 5.6 | 5.3 | 5.0 | 4.8 | 4.7 | 4.5 | 2.4 | 977.6 |
| 120,0° | 7.9 | 7.5 | 7.0 | 6.5 | 6.1 | 5.7 | 5.4 | 5.1 | 4.8 | 4.7 | 4.5 | 2.3 | 979.9 |
| 122,5° | 7.9 | 7.3 | 6.8 | 6.5 | 6.1 | 5.7 | 5.4 | 5.1 | 4.8 | 4.7 | 4.5 | 2.2 | 982.1 |
| 125,0° | 7.8 | 7.3 | 6.8 | 6.4 | 6.1 | 5.7 | 5.4 | 5.1 | 4.9 | 4.8 | 4.6 | 2.1 | 984.2 |
| 127,5° | 7.6 | 7.2 | 6.8 | 6.4 | 6.0 | 5.7 | 5.4 | 5.1 | 4.9 | 4.8 | 4.7 | 2.0 | 986.2 |
| 130,0° | 7.5 | 7.1 | 6.7 | 6.3 | 5.9 | 5.6 | 5.4 | 5.1 | 4.9 | 4.8 | 4.7 | 1.9 | 988.0 |
| 132,5° | 7.1 | 6.7 | 6.3 | 6.0 | 5.8 | 5.5 | 5.1 | 4.9 | 4.7 | 4.7 | 4.6 | 1.7 | 989.8 |
| 135,0° | 6.7 | 6.4 | 6.0 | 5.7 | 5.5 | 5.3 | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 1.6 | 991.3 |
| 137,5° | 6.5 | 6.1 | 5.8 | 5.6 | 5.3 | 5.1 | 4.9 | 4.7 | 4.6 | 4.5 | 4.4 | 1.4 | 992.8 |
| 140,0° | 6.1 | 5.9 | 5.6 | 5.4 | 5.1 | 5.0 | 4.8 | 4.6 | 4.4 | 4.4 | 4.4 | 1.3 | 994.1 |
| 142,5° | 6.0 | 5.7 | 5.5 | 5.2 | 5.0 | 4.8 | 4.7 | 4.5 | 4.4 | 4.3 | 4.4 | 1.2 | 995.3 |
| 145,0° | 5.7 | 5.4 | 5.2 | 5.0 | 5.0 | 4.7 | 4.6 | 4.4 | 4.3 | 4.2 | 4.3 | 1.1 | 996.3 |
| 147,5° | 5.3 | 5.1 | 4.8 | 4.7 | 4.5 | 4.3 | 4.2 | 4.1 | 4.0 | 4.0 | 4.0 | 0.9 | 997.3 |
| 150,0° | 4.5 | 4.4 | 4.2 | 4.0 | 3.9 | 3.7 | 3.6 | 3.4 | 3.4 | 3.4 | 3.4 | 0.8 | 998.1 |
| 152,5° | 3.7 | 3.6 | 3.5 | 3.2 | 3.1 | 3.0 | 3.0 | 2.8 | 2.7 | 2.7 | 2.7 | 0.6 | 998.7 |
| 155,0° | 2.9 | 2.7 | 2.6 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.3 | 2.2 | 0.4 | 999.1 |
| 157,5° | 2.2 | 2.1 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 1.9 | 2.0 | 2.0 | 2.0 | 0.3 | 999.4 |
| 160,0° | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 0.2 | 999.6 |
| 162,5° | 1.7 | 1.6 | 1.6 | 1.4 | 1.4 | 1.3 | 1.4 | 1.4 | 1.5 | 1.5 | 1.5 | 0.1 | 999.7 |
| 165,0° | 1.4 | 1.5 | 1.4 | 1.3 | 1.3 | 1.3 | 1.4 | 1.4 | 1.5 | 1.5 | 1.5 | 0.1 | 999.8 |
| 167,5° | 1.3 | 1.3 | 1.3 | 1.4 | 1.5 | 1.4 | 1.4 | 1.4 | 1.3 | 1.3 | 1.3 | 0.1 | 999.9 |
| 170,0° | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 0.1 | 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 |

Photometric test report

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|--------------------|--------------------------------------------------------|-----------------------|
| Family DL 11 iQ | Order number: 5XA5575LF14H000022 EAN: 4058352956861 | LP number 59428_14 |
|--------------------|--------------------------------------------------------|-----------------------|

| | | |
|-----------------------------|---------------------------------|---------------|
| Dimming levels table | environmental temperature: 25°C | siteco |
|-----------------------------|---------------------------------|---------------|

| Luminous flux % | Dimming level linear | Dimming level logarithmic | Luminous flux [lm] | Power consumption [W] | Power consumption [W] | Power consumption [W] |
|-----------------|----------------------|---------------------------|--------------------|-----------------------|-----------------------|-----------------------|
| | | | | start of lifetime | end of lifetime | average |
| 100 | 254 | 254 | 1530 | 10.0 | 10.4 | 10.2 |
| 95 | 241 | 252 | 1452 | 9.5 | 9.9 | 9.7 |
| 90 | 229 | 250 | 1379 | 9.0 | 9.3 | 9.2 |
| 85 | 216 | 248 | 1301 | 8.5 | 8.8 | 8.6 |
| 80 | 203 | 246 | 1223 | 8.0 | 8.3 | 8.2 |
| 75 | 190 | 243 | 1144 | 7.6 | 7.7 | 7.6 |
| 70 | 178 | 241 | 1072 | 7.1 | 7.3 | 7.2 |
| 65 | 165 | 238 | 994 | 6.6 | 6.8 | 6.7 |
| 60 | 152 | 235 | 916 | 6.1 | 6.4 | 6.2 |
| 55 | 140 | 232 | 843 | 5.7 | 5.9 | 5.8 |
| 50 | 127 | 229 | 765 | 5.3 | 5.5 | 5.4 |
| 45 | 114 | 225 | 687 | 4.8 | 5.0 | 4.9 |
| 40 | 102 | 221 | 614 | 4.4 | 4.6 | 4.5 |
| 35 | 89 | 216 | 536 | 4.0 | 4.1 | 4.0 |
| 30 | 76 | 210 | 458 | 3.6 | 3.7 | 3.6 |
| 30 | 75 | 209 | 452 | 3.5 | 3.7 | 3.6 |