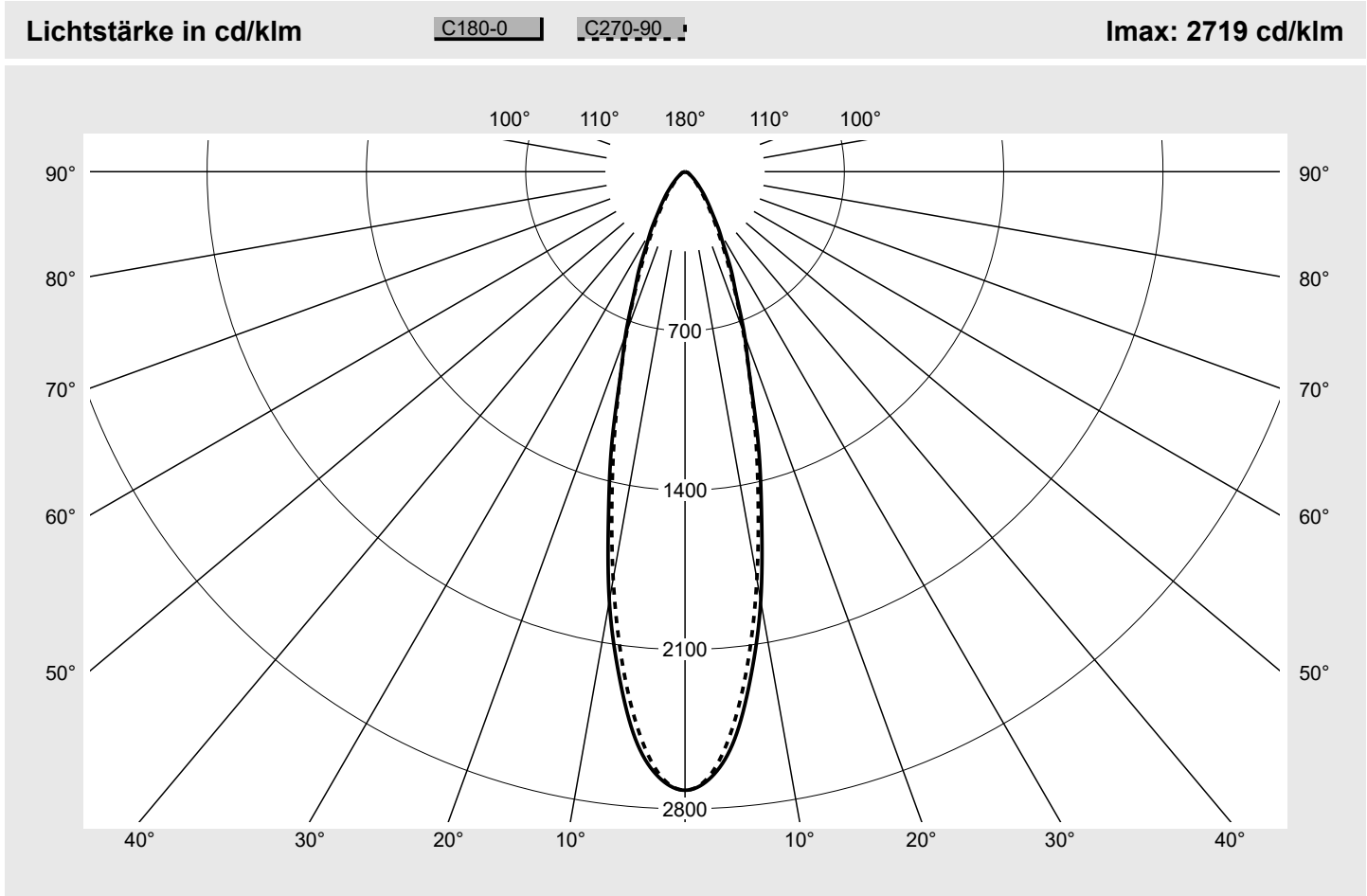


# Lichttechnischer Prüfbefund

|                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| <div>Familie</div> <div>Highbay 21</div> <div>  </div> | <div>Bestell-Nr.: 52HN11DA3KMA</div> <div>EAN: 4069025445049</div> <div> <div>Ausführung</div> <div>primäre Lichtlenkung mit Linse, PMMA, Gehäuse, weiß, eng strahlend</div> <div>Bestückung</div> <div>LED 3000 K   CRI ≥ 80</div> <div>Betriebsgerät</div> <div>EVG-DALI</div> <div>Einstellung</div> <div>AC-Betrieb</div> <div>Bemessungswerte</div> <div> <div>Nettolichtstrom = 24180 lm</div> <div>Systemleistung = 142.6 W</div> <div>Lichtausbeute = 169.6 lm/W</div> </div> </div> | <div>LP-Nummer</div> <div>59724_226</div>           |
|                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <div>Seriodokumentation</div> <div>24.04.2025</div> |
|                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <div>siteco</div>                                   |



| Klassifizierungen |                   | Leuchtenbetriebswirkungsgrade |        |
|-------------------|-------------------|-------------------------------|--------|
| DIN 5040          | A 7 0             | $\eta_{LB}$                   | 100,0% |
| CIE               | N1=89 N2=97 N3=99 | $\phi_u$                      | 100,0% |
|                   | N4=100 N5=100     | $\phi_o$                      | 0,0%   |

| Messbedingungen           |
|---------------------------|
| DIN EN 13032 und DIN 5032 |

Lichttechnischer Prüfbefund

|                                 |                                                 |                        |
|---------------------------------|-------------------------------------------------|------------------------|
| Familie<br>Highbay 21           | Bestell-Nr.: 52HN11DA3KMA<br>EAN: 4069025445049 | LP-Nummer<br>59724_226 |
| Wertetabelle Lichtstärkemessung | Maximale Lichtstärke                            | siteco                 |

| C-<br>Ebenen | 0,0°<br>180,0°        | 7,5°<br>172,5°<br>187,5°<br>352,5° | 15,0°<br>165,0°<br>195,0°<br>345,0° | 22,5°<br>157,5°<br>202,5°<br>337,5° | 30,0°<br>150,0°<br>210,0°<br>330,0° | 37,5°<br>142,5°<br>217,5°<br>322,5° | 45,0°<br>135,0°<br>225,0°<br>315,0° |
|--------------|-----------------------|------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| γ            | Lichtstärke in cd/klm |                                    |                                     |                                     |                                     |                                     |                                     |
| 0,0°         | 2718.5                | 2718.5                             | 2718.5                              | 2718.5                              | 2718.5                              | 2718.5                              | 2718.5                              |
| 2,5°         | 2662.8                | 2671.1                             | 2671.1                              | 2670.6                              | 2667.6                              | 2663.3                              | 2662.4                              |
| 5,0°         | 2502.8                | 2490.9                             | 2498.0                              | 2494.5                              | 2487.6                              | 2479.1                              | 2473.3                              |
| 7,5°         | 2228.4                | 2233.8                             | 2227.9                              | 2223.2                              | 2214.7                              | 2203.4                              | 2194.2                              |
| 10,0°        | 1915.8                | 1894.8                             | 1902.8                              | 1897.9                              | 1890.8                              | 1880.8                              | 1870.9                              |
| 12,5°        | 1554.6                | 1560.7                             | 1554.3                              | 1552.6                              | 1548.0                              | 1540.2                              | 1531.7                              |
| 15,0°        | 1246.2                | 1237.0                             | 1237.4                              | 1238.4                              | 1237.7                              | 1233.9                              | 1229.0                              |
| 17,5°        | 947.1                 | 964.7                              | 959.6                               | 960.0                               | 960.5                               | 959.5                               | 958.4                               |
| 20,0°        | 765.0                 | 752.2                              | 754.6                               | 751.6                               | 749.0                               | 747.8                               | 747.5                               |
| 22,5°        | 591.2                 | 598.6                              | 590.3                               | 583.2                               | 577.5                               | 573.8                               | 572.1                               |
| 25,0°        | 481.4                 | 472.8                              | 470.4                               | 460.9                               | 451.8                               | 445.8                               | 443.1                               |
| 27,5°        | 370.5                 | 376.3                              | 371.1                               | 363.9                               | 355.1                               | 347.9                               | 344.8                               |
| 30,0°        | 301.2                 | 297.9                              | 295.0                               | 290.6                               | 284.7                               | 279.0                               | 275.2                               |
| 32,5°        | 234.8                 | 237.8                              | 234.9                               | 232.8                               | 229.2                               | 225.3                               | 220.4                               |
| 35,0°        | 189.2                 | 188.5                              | 187.7                               | 186.9                               | 184.4                               | 180.6                               | 175.3                               |
| 37,5°        | 154.0                 | 153.7                              | 151.7                               | 151.0                               | 148.4                               | 144.9                               | 141.0                               |
| 40,0°        | 125.7                 | 123.3                              | 123.0                               | 121.9                               | 119.1                               | 115.8                               | 113.2                               |
| 42,5°        | 99.2                  | 100.3                              | 99.3                                | 98.6                                | 95.9                                | 92.9                                | 90.7                                |
| 45,0°        | 81.4                  | 79.6                               | 79.7                                | 79.0                                | 77.2                                | 74.6                                | 72.7                                |
| 47,5°        | 64.2                  | 64.9                               | 64.5                                | 64.0                                | 62.8                                | 60.9                                | 59.5                                |
| 50,0°        | 52.5                  | 51.6                               | 51.8                                | 51.7                                | 51.0                                | 49.9                                | 49.1                                |
| 52,5°        | 41.7                  | 41.9                               | 41.8                                | 42.1                                | 41.9                                | 41.4                                | 40.9                                |
| 55,0°        | 33.9                  | 33.5                               | 34.1                                | 34.8                                | 35.0                                | 35.0                                | 34.7                                |
| 57,5°        | 27.1                  | 27.4                               | 28.1                                | 29.2                                | 29.7                                | 29.7                                | 29.6                                |
| 60,0°        | 22.3                  | 22.3                               | 23.0                                | 24.6                                | 25.8                                | 25.8                                | 25.5                                |
| 62,5°        | 19.0                  | 19.2                               | 19.6                                | 20.7                                | 22.4                                | 22.3                                | 22.0                                |
| 65,0°        | 17.0                  | 16.8                               | 17.2                                | 18.3                                | 19.8                                | 19.1                                | 19.1                                |
| 67,5°        | 14.7                  | 14.8                               | 14.9                                | 16.1                                | 17.2                                | 16.3                                | 16.1                                |
| 70,0°        | 12.8                  | 12.5                               | 12.6                                | 13.8                                | 14.3                                | 13.8                                | 13.9                                |
| 72,5°        | 11.3                  | 11.1                               | 10.9                                | 11.6                                | 11.4                                | 11.2                                | 11.7                                |
| 75,0°        | 9.7                   | 9.3                                | 8.9                                 | 9.6                                 | 9.3                                 | 9.1                                 | 9.3                                 |
| 77,5°        | 7.4                   | 7.4                                | 7.1                                 | 7.5                                 | 7.1                                 | 6.8                                 | 7.1                                 |
| 80,0°        | 4.9                   | 4.7                                | 4.8                                 | 4.8                                 | 4.5                                 | 4.5                                 | 4.8                                 |
| 82,5°        | 2.2                   | 2.3                                | 2.3                                 | 2.4                                 | 2.4                                 | 2.5                                 | 2.7                                 |
| 85,0°        | 0.8                   | 0.8                                | 0.8                                 | 0.8                                 | 0.8                                 | 0.9                                 | 1.0                                 |
| 87,5°        | 0.4                   | 0.4                                | 0.4                                 | 0.4                                 | 0.4                                 | 0.4                                 | 0.4                                 |

Lichttechnischer Prüfbefund

|                                 |                                                 |                        |
|---------------------------------|-------------------------------------------------|------------------------|
| Familie<br>Highbay 21           | Bestell-Nr.: 52HN11DA3KMA<br>EAN: 4069025445049 | LP-Nummer<br>59724_226 |
| Wertetabelle Lichtstärkemessung | Maximale Lichtstärke                            | siteco                 |

| C-<br>Ebenen | 52,5°<br>127,5°<br>232,5°<br>307,5° | 60,0°<br>120,0°<br>240,0°<br>300,0° | 67,5°<br>112,5°<br>247,5°<br>292,5° | 75,0°<br>105,0°<br>255,0°<br>285,0° | 82,5°<br>97,5°<br>262,5°<br>277,5° | 90,0°<br>270,0° | Phi-Zone             | Summe<br>Phi-Zone |
|--------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|------------------------------------|-----------------|----------------------|-------------------|
| γ            | Lichtstärke in cd/klm               |                                     |                                     |                                     |                                    |                 | Lichtstrom in lm/klm |                   |
| 0,0°         | 2718.5                              | 2718.5                              | 2718.5                              | 2718.5                              | 2718.5                             | 2718.5          | 4.1                  | 4.1               |
| 2,5°         | 2661.4                              | 2660.0                              | 2657.7                              | 2657.0                              | 2651.0                             | 2647.2          | 31.8                 | 35.9              |
| 5,0°         | 2468.0                              | 2461.9                              | 2456.3                              | 2452.9                              | 2444.7                             | 2440.4          | 59.1                 | 95.0              |
| 7,5°         | 2185.5                              | 2176.0                              | 2168.0                              | 2162.0                              | 2152.6                             | 2148.3          | 78.5                 | 173.5             |
| 10,0°        | 1860.3                              | 1847.8                              | 1837.7                              | 1831.0                              | 1822.1                             | 1817.6          | 88.9                 | 262.4             |
| 12,5°        | 1522.0                              | 1510.4                              | 1500.7                              | 1495.5                              | 1488.9                             | 1485.2          | 90.6                 | 353.0             |
| 15,0°        | 1223.0                              | 1215.3                              | 1207.9                              | 1204.2                              | 1200.8                             | 1197.6          | 86.8                 | 439.8             |
| 17,5°        | 955.3                               | 949.4                               | 945.6                               | 944.9                               | 945.8                              | 944.0           | 78.6                 | 518.5             |
| 20,0°        | 745.4                               | 741.8                               | 741.4                               | 743.7                               | 748.0                              | 747.7           | 70.2                 | 588.6             |
| 22,5°        | 571.4                               | 571.2                               | 573.5                               | 575.9                               | 579.7                              | 580.1           | 60.8                 | 649.4             |
| 25,0°        | 443.2                               | 444.5                               | 446.3                               | 448.3                               | 449.2                              | 448.8           | 52.5                 | 701.9             |
| 27,5°        | 344.0                               | 344.5                               | 345.1                               | 346.1                               | 344.9                              | 343.6           | 44.7                 | 746.7             |
| 30,0°        | 273.7                               | 273.8                               | 273.9                               | 272.4                               | 270.2                              | 268.2           | 38.5                 | 785.2             |
| 32,5°        | 217.7                               | 217.2                               | 215.9                               | 213.7                               | 211.0                              | 209.4           | 32.9                 | 818.1             |
| 35,0°        | 172.5                               | 170.5                               | 168.2                               | 166.4                               | 165.0                              | 164.5           | 27.8                 | 845.9             |
| 37,5°        | 138.1                               | 135.6                               | 133.3                               | 132.0                               | 130.7                              | 130.3           | 23.7                 | 869.5             |
| 40,0°        | 110.2                               | 108.1                               | 106.1                               | 104.8                               | 103.7                              | 103.1           | 20.0                 | 889.6             |
| 42,5°        | 88.5                                | 86.8                                | 85.0                                | 83.9                                | 83.2                               | 82.7            | 16.9                 | 906.5             |
| 45,0°        | 71.2                                | 69.8                                | 68.4                                | 67.3                                | 66.9                               | 66.6            | 14.2                 | 920.7             |
| 47,5°        | 58.5                                | 57.3                                | 56.0                                | 55.1                                | 54.8                               | 54.6            | 12.1                 | 932.8             |
| 50,0°        | 48.3                                | 47.1                                | 46.0                                | 45.5                                | 45.1                               | 44.8            | 10.3                 | 943.0             |
| 52,5°        | 40.2                                | 39.3                                | 38.3                                | 37.7                                | 37.1                               | 36.8            | 8.7                  | 951.8             |
| 55,0°        | 34.1                                | 33.4                                | 32.5                                | 31.7                                | 31.0                               | 30.7            | 7.5                  | 959.3             |
| 57,5°        | 29.3                                | 29.0                                | 28.2                                | 27.0                                | 26.3                               | 26.1            | 6.6                  | 965.9             |
| 60,0°        | 25.7                                | 25.8                                | 24.8                                | 23.5                                | 22.8                               | 22.6            | 5.8                  | 971.6             |
| 62,5°        | 22.4                                | 22.9                                | 21.8                                | 20.7                                | 20.1                               | 19.9            | 5.1                  | 976.8             |
| 65,0°        | 19.6                                | 20.2                                | 19.7                                | 18.4                                | 17.9                               | 17.8            | 4.6                  | 981.4             |
| 67,5°        | 16.7                                | 17.6                                | 17.8                                | 16.4                                | 16.0                               | 16.0            | 4.1                  | 985.5             |
| 70,0°        | 14.1                                | 15.0                                | 15.6                                | 14.4                                | 14.4                               | 14.6            | 3.6                  | 989.1             |
| 72,5°        | 11.7                                | 12.4                                | 13.4                                | 12.9                                | 13.2                               | 13.4            | 3.1                  | 992.3             |
| 75,0°        | 9.5                                 | 10.4                                | 12.0                                | 11.4                                | 11.8                               | 11.9            | 2.7                  | 995.0             |
| 77,5°        | 7.2                                 | 8.1                                 | 9.6                                 | 9.6                                 | 10.0                               | 10.2            | 2.1                  | 997.1             |
| 80,0°        | 5.1                                 | 5.7                                 | 7.0                                 | 7.5                                 | 7.6                                | 8.0             | 1.5                  | 998.6             |
| 82,5°        | 3.0                                 | 3.6                                 | 4.5                                 | 5.0                                 | 5.3                                | 5.6             | 0.9                  | 999.5             |
| 85,0°        | 1.2                                 | 1.7                                 | 2.3                                 | 2.7                                 | 3.1                                | 3.3             | 0.4                  | 999.9             |
| 87,5°        | 0.4                                 | 0.4                                 | 0.5                                 | 0.6                                 | 0.8                                | 0.9             | 0.1                  | 1000.1            |

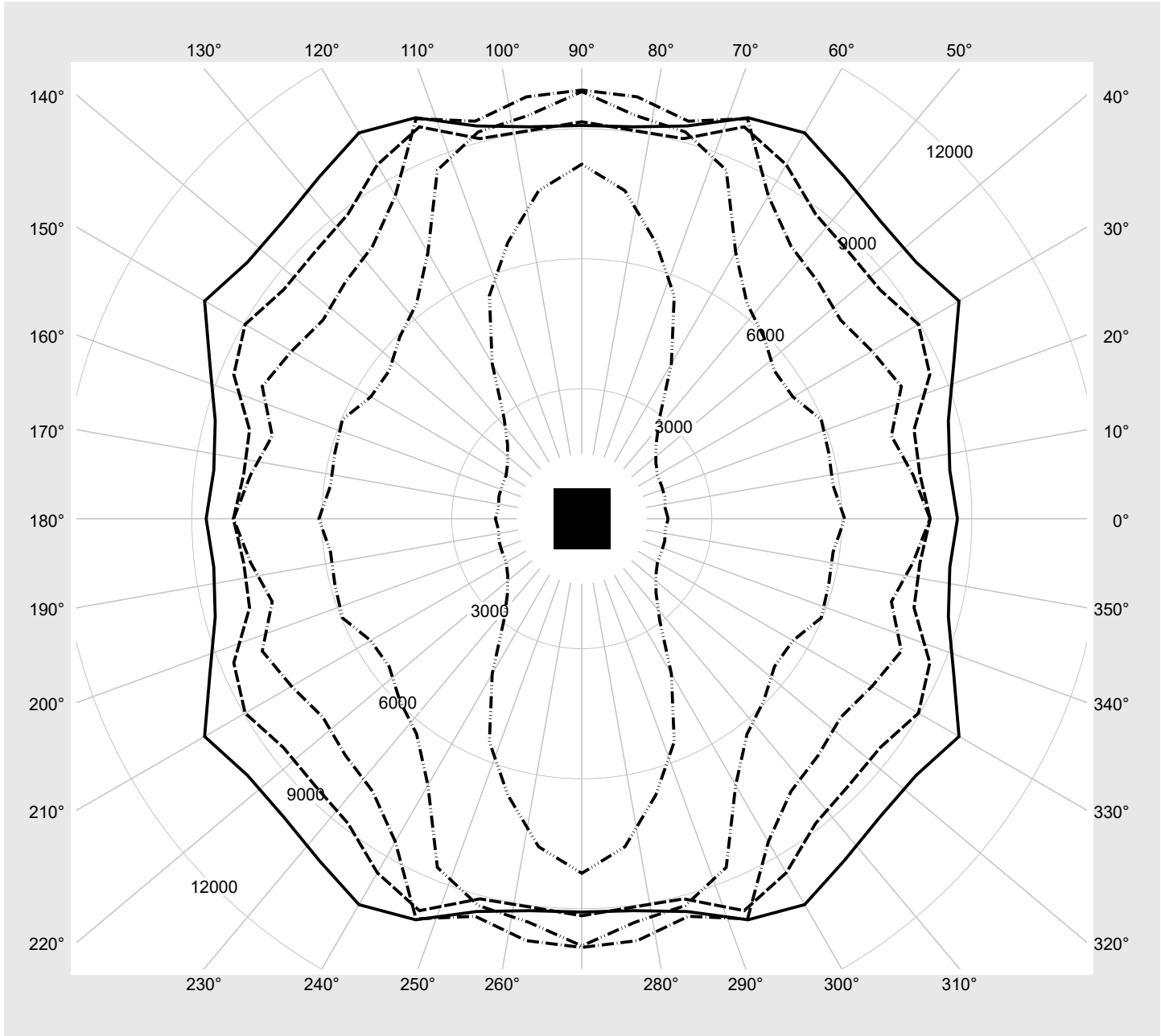
Lichttechnischer Prüfbefund

|                       |     |                                     |                                                 |      |      |      |                                       |      |                        |      |      |
|-----------------------|-----|-------------------------------------|-------------------------------------------------|------|------|------|---------------------------------------|------|------------------------|------|------|
| Familie<br>Highbay 21 |     |                                     | Bestell-Nr.: 52HN11DA3KMA<br>EAN: 4069025445049 |      |      |      |                                       |      | LP-Nummer<br>59724_226 |      |      |
| UGR-Tabelle           |     |                                     | Standardraum                                    |      |      |      |                                       |      | siteco                 |      |      |
| Reflexionsgrad Decke  |     | 0,7                                 | 0,7                                             | 0,5  | 0,5  | 0,3  | 0,7                                   | 0,7  | 0,5                    | 0,5  | 0,3  |
| Reflexionsgrad Wände  |     | 0,5                                 | 0,3                                             | 0,5  | 0,3  | 0,3  | 0,5                                   | 0,3  | 0,5                    | 0,3  | 0,3  |
| Reflexionsgrad Boden  |     | 0,2                                 | 0,2                                             | 0,2  | 0,2  | 0,2  | 0,2                                   | 0,2  | 0,2                    | 0,2  | 0,2  |
| Raumabmessungen       |     | Blickrichtung quer zur Leuchte (C0) |                                                 |      |      |      | Blickrichtung längs zur Leuchte (C90) |      |                        |      |      |
| x                     | y   |                                     |                                                 |      |      |      |                                       |      |                        |      |      |
| 2H                    | 2H  | 18,3                                | 19,4                                            | 18,6 | 19,7 | 20,0 | 17,7                                  | 18,9 | 18,1                   | 19,2 | 19,5 |
|                       | 3H  | 18,7                                | 19,7                                            | 19,1 | 20,0 | 20,4 | 18,4                                  | 19,4 | 18,8                   | 19,7 | 20,1 |
|                       | 4H  | 18,9                                | 19,8                                            | 19,3 | 20,2 | 20,6 | 18,8                                  | 19,7 | 19,2                   | 20,1 | 20,4 |
|                       | 6H  | 19,1                                | 19,9                                            | 19,5 | 20,3 | 20,7 | 19,2                                  | 20,0 | 19,6                   | 20,4 | 20,8 |
|                       | 8H  | 19,2                                | 19,9                                            | 19,6 | 20,2 | 20,6 | 19,4                                  | 20,1 | 19,9                   | 20,5 | 20,9 |
|                       | 12H | 19,2                                | 19,8                                            | 19,6 | 20,2 | 20,6 | 19,5                                  | 20,1 | 19,9                   | 20,5 | 20,9 |
| 4H                    | 2H  | 18,4                                | 19,3                                            | 18,8 | 19,7 | 20,1 | 18,0                                  | 18,9 | 18,4                   | 19,2 | 19,6 |
|                       | 3H  | 19,0                                | 19,8                                            | 19,5 | 20,2 | 20,6 | 18,8                                  | 19,6 | 19,2                   | 20,0 | 20,4 |
|                       | 4H  | 19,3                                | 20,0                                            | 19,8 | 20,4 | 20,9 | 19,4                                  | 20,0 | 19,8                   | 20,4 | 20,9 |
|                       | 6H  | 19,6                                | 20,1                                            | 20,0 | 20,6 | 21,0 | 19,9                                  | 20,4 | 20,4                   | 20,9 | 21,4 |
|                       | 8H  | 19,6                                | 20,1                                            | 20,1 | 20,5 | 21,0 | 20,1                                  | 20,6 | 20,6                   | 21,0 | 21,5 |
|                       | 12H | 19,6                                | 20,0                                            | 20,1 | 20,5 | 21,0 | 20,2                                  | 20,6 | 20,7                   | 21,1 | 21,6 |
| 8H                    | 4H  | 19,4                                | 19,9                                            | 19,9 | 20,4 | 20,9 | 19,5                                  | 19,9 | 19,9                   | 20,4 | 20,9 |
|                       | 6H  | 19,7                                | 20,1                                            | 20,2 | 20,6 | 21,1 | 20,1                                  | 20,5 | 20,6                   | 20,9 | 21,4 |
|                       | 8H  | 19,7                                | 20,1                                            | 20,2 | 20,6 | 21,1 | 20,3                                  | 20,6 | 20,8                   | 21,1 | 21,7 |
|                       | 12H | 19,7                                | 20,0                                            | 20,2 | 20,5 | 21,1 | 20,5                                  | 20,7 | 21,0                   | 21,2 | 21,8 |
| 12H                   | 4H  | 19,5                                | 19,9                                            | 19,9 | 20,3 | 20,8 | 19,5                                  | 19,9 | 19,9                   | 20,3 | 20,8 |
|                       | 6H  | 19,7                                | 20,0                                            | 20,2 | 20,5 | 21,1 | 20,1                                  | 20,4 | 20,6                   | 20,9 | 21,4 |
|                       | 8H  | 19,7                                | 20,0                                            | 20,3 | 20,5 | 21,1 | 20,3                                  | 20,6 | 20,8                   | 21,1 | 21,6 |

| Leuchtdichten-Tabelle |                       | Max. für $\gamma \geq 65^\circ$     |                                     | Lichttechnische<br>Abmessungen in mm: |                                     | L = 426<br>B = 264                  |                                     |                                     |                                     |                 |
|-----------------------|-----------------------|-------------------------------------|-------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-----------------|
| C-<br>Ebenen          | 0,0°<br>180,0°        | 10,0°<br>170,0°<br>190,0°<br>350,0° | 20,0°<br>160,0°<br>200,0°<br>340,0° | 30,0°<br>150,0°<br>210,0°<br>330,0°   | 40,0°<br>140,0°<br>220,0°<br>320,0° | 50,0°<br>130,0°<br>230,0°<br>310,0° | 60,0°<br>120,0°<br>240,0°<br>300,0° | 70,0°<br>110,0°<br>250,0°<br>290,0° | 80,0°<br>100,0°<br>260,0°<br>280,0° | 90,0°<br>270,0° |
| $\gamma$              | Leuchtdichte in cd/m² |                                     |                                     |                                       |                                     |                                     |                                     |                                     |                                     |                 |
| 45,0°                 | 24748.0               | 24159.6                             | 24127.3                             | 23476.7                               | 22466.5                             | 21796.6                             | 21235.2                             | 20671.4                             | 20378.4                             | 20243.6         |
| 50,0°                 | 17543.7               | 17250.6                             | 17326.6                             | 17055.3                               | 16596.3                             | 16272.9                             | 15756.2                             | 15306.2                             | 15118.9                             | 14974.5         |
| 55,0°                 | 12708.4               | 12587.2                             | 12970.0                             | 13137.6                               | 13079.1                             | 12849.3                             | 12530.3                             | 12084.6                             | 11676.7                             | 11523.5         |
| 60,0°                 | 9601.6                | 9662.5                              | 10356.4                             | 11114.3                               | 11044.9                             | 11023.9                             | 11100.1                             | 10508.7                             | 9887.5                              | 9728.4          |
| 65,0°                 | 8667.9                | 8595.8                              | 9083.4                              | 10050.1                               | 9690.2                              | 9861.4                              | 10283.6                             | 9847.8                              | 9186.4                              | 9077.4          |
| 70,0°                 | 8038.8                | 7864.1                              | 8492.6                              | 8970.5                                | 8651.3                              | 8764.5                              | 9435.0                              | 9672.2                              | 9036.5                              | 9162.2          |
| 75,0°                 | 8035.4                | 7604.4                              | 7877.8                              | 7733.9                                | 7548.7                              | 7807.6                              | 8606.9                              | 10039.1                             | 9741.0                              | 9893.7          |
| 80,0°                 | 6065.7                | 5835.7                              | 6000.2                              | 5624.9                                | 5675.8                              | 6097.3                              | 7100.8                              | 9005.9                              | 9307.0                              | 9858.1          |
| 85,0°                 | 1993.2                | 1942.3                              | 1985.8                              | 2015.4                                | 2228.7                              | 2703.7                              | 4134.5                              | 5960.5                              | 7343.9                              | 8182.6          |

Lichttechnischer Prüfbefund

|                                                                                                                                 |                                                               |                                      |  |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|--------------------------------------|--|
| <b>Familie</b><br><b>Highbay 21</b>                                                                                             | <b>Bestell-Nr.: 52HN11DA3KMA</b><br><b>EAN: 4069025445049</b> | <b>LP-Nummer</b><br><b>59724_226</b> |  |
| <b>Leuchtdichten in cd/m²</b> <div> <div>γ 65°</div> <div>γ 70°</div> <div>γ 75°</div> <div>γ 80°</div> <div>γ 85°</div> </div> |                                                               |                                      |  |



Lichttechnischer Prüfbefund

|                                     |                                                               |                                      |
|-------------------------------------|---------------------------------------------------------------|--------------------------------------|
| <b>Familie</b><br><b>Highbay 21</b> | <b>Bestell-Nr.: 52HN11DA3KMA</b><br><b>EAN: 4069025445049</b> | <b>LP-Nummer</b><br><b>59724_226</b> |
| <b>Dimmstufen-Tabelle</b>           |                                                               | <b>Umgebungstemperatur: 25°C</b>     |



| Lichtstrom [%] | Dimmstufe linear | Dimmstufe logarithmisch | Lichtstrom [lm] | Systemleistung [W] |
|----------------|------------------|-------------------------|-----------------|--------------------|
| 100            | 254              | 254                     | 24180           | 142.6              |
| 95             | 240              | 252                     | 22946           | 134.6              |
| 90             | 227              | 250                     | 21778           | 127.1              |
| 85             | 213              | 248                     | 20518           | 119.1              |
| 80             | 200              | 245                     | 19337           | 111.7              |
| 75             | 187              | 243                     | 18146           | 104.4              |
| 70             | 174              | 240                     | 16944           | 97.0               |
| 65             | 161              | 237                     | 15736           | 89.7               |
| 60             | 148              | 234                     | 14511           | 82.5               |
| 55             | 135              | 231                     | 13283           | 75.2               |
| 50             | 123              | 227                     | 12137           | 68.7               |
| 45             | 110              | 223                     | 10885           | 61.5               |
| 40             | 97               | 219                     | 9631            | 54.2               |
| 35             | 85               | 214                     | 8459            | 47.6               |
| 30             | 73               | 208                     | 7283            | 41.1               |
| 25             | 60               | 201                     | 5997            | 34.1               |
| 20             | 48               | 193                     | 4804            | 27.6               |
| 15             | 36               | 182                     | 3601            | 21.2               |
| 10             | 24               | 168                     | 2394            | 14.7               |
| 5              | 12               | 142                     | 1178            | 7.9                |
| 2              | 5                | 110                     | 465             | 4.1                |