## Beräkning av bländning enligt UGR

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ρ Tak | | 80 | 70 | 70 | 50 | 50 | 80 | 70 | 70 | 50 | 50 |
| ρ Vägg | | 60 | 50 | 30 | 50 | 30 | 60 | 50 | 30 | 50 | 30 |
| ρ Golv | | 30 | 20 | 20 | 20 | 20 | 30 | 20 | 20 | 20 | 20 |
| Rumsstorlek X | Y | Blickriktning tvärs till tvärsaxel | | | | | Blickriktning längs till tvärsaxel | | | | |
| 2H | 2H | 15.4 | 17.0 | 18.2 | 17.5 | 18.7 | 16.9 | 18.4 | 19.6 | 19.0 | 20.2 |
| 2H | 3H | 16.8 | 18.4 | 19.5 | 19.0 | 20.1 | 18.9 | 20.4 | 21.5 | 21.0 | 22.1 |
| 2H | 4H | 17.4 | 18.9 | 20.0 | 19.6 | 20.6 | 19.8 | 21.4 | 22.4 | 22.0 | 23.0 |
| 2H | 6H | 17.8 | 19.3 | 20.3 | 20.0 | 20.9 | 20.7 | 22.3 | 23.3 | 22.9 | 23.9 |
| 2H | 8H | 17.9 | 19.5 | 20.4 | 20.1 | 21.0 | 21.1 | 22.7 | 23.6 | 23.3 | 24.3 |
| 2H | 12H | 17.9 | 19.5 | 20.4 | 20.2 | 21.1 | 21.5 | 23.1 | 24.0 | 23.8 | 24.6 |
| 4H | 2H | 16.3 | 17.9 | 18.9 | 18.5 | 19.6 | 17.4 | 19.0 | 20.0 | 19.6 | 20.6 |
| 4H | 3H | 18.0 | 19.6 | 20.4 | 20.2 | 21.1 | 19.6 | 21.2 | 22.1 | 21.9 | 22.8 |
| 4H | 4H | 18.7 | 20.3 | 21.1 | 20.9 | 21.7 | 20.8 | 22.4 | 23.2 | 23.0 | 23.8 |
| 4H | 6H | 19.2 | 20.8 | 21.5 | 21.5 | 22.2 | 21.8 | 23.4 | 24.1 | 24.1 | 24.8 |
| 4H | 8H | 19.4 | 21.0 | 21.7 | 21.7 | 22.4 | 22.3 | 23.9 | 24.6 | 24.7 | 25.3 |
| 4H | 12H | 19.5 | 21.2 | 21.8 | 21.9 | 22.5 | 22.8 | 24.4 | 25.0 | 25.2 | 25.8 |
| 8H | 4H | 19.3 | 20.9 | 21.6 | 21.6 | 22.3 | 21.0 | 22.7 | 23.3 | 23.4 | 24.0 |
| 8H | 6H | 20.1 | 21.7 | 22.3 | 22.5 | 23.0 | 22.3 | 24.0 | 24.5 | 24.7 | 25.2 |
| 8H | 8H | 20.4 | 22.1 | 22.5 | 22.8 | 23.3 | 23.0 | 24.6 | 25.1 | 25.4 | 25.9 |
| 8H | 12H | 20.7 | 22.3 | 22.8 | 23.1 | 23.5 | 23.6 | 25.3 | 25.7 | 26.0 | 26.5 |
| 12H | 4H | 19.4 | 21.0 | 21.6 | 21.7 | 22.4 | 21.0 | 22.7 | 23.3 | 23.4 | 24.0 |
| 12H | 6H | 20.3 | 22.0 | 22.5 | 22.7 | 23.2 | 22.4 | 24.0 | 24.5 | 24.8 | 25.3 |
| 12H | 8H | 20.8 | 22.4 | 22.8 | 23.2 | 23.6 | 23.1 | 24.8 | 25.2 | 25.5 | 26.0 |

Variation av åskådarposition för tvärsavstånd S

| | | |
|---|---|---|
| S = 1.0H | +0.1 / -0.1 | +0.1 / -0.1 |
| S = 1.5H | +0.3 / -0.4 | +0.2 / -0.2 |
| S = 2.0H | +0.4 / -0.7 | +0.3 / -0.4 |
| Standardtabell | BK14 | BK09 |
| Korrektionsfaktor | 6.1 | 9.0 |

Korrigerade bländindikeringar relaterade till totalt ljusflöde