## 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 | 11.1 | 12.8 | 14.0 | 13.1 | 14.2 | 11.1 | 12.8 | 14.0 | 13.1 | 14.2 |
| 2H | 3H | 12.4 | 14.2 | 15.2 | 14.5 | 15.5 | 12.4 | 14.2 | 15.2 | 14.5 | 15.5 |
| 2H | 4H | 13.0 | 14.7 | 15.8 | 15.1 | 16.0 | 13.0 | 14.7 | 15.8 | 15.1 | 16.0 |
| 2H | 6H | 13.4 | 15.2 | 16.1 | 15.6 | 16.4 | 13.4 | 15.2 | 16.1 | 15.6 | 16.4 |
| 2H | 8H | 13.6 | 15.3 | 16.3 | 15.7 | 16.6 | 13.6 | 15.3 | 16.3 | 15.7 | 16.6 |
| 2H | 12H | 13.6 | 15.4 | 16.3 | 15.8 | 16.6 | 13.6 | 15.4 | 16.3 | 15.8 | 16.6 |
| 4H | 2H | 11.6 | 13.4 | 14.4 | 13.7 | 14.7 | 11.6 | 13.4 | 14.4 | 13.7 | 14.7 |
| 4H | 3H | 13.2 | 15.0 | 15.8 | 15.4 | 16.2 | 13.2 | 15.0 | 15.8 | 15.4 | 16.2 |
| 4H | 4H | 13.9 | 15.7 | 16.5 | 16.1 | 16.8 | 13.9 | 15.7 | 16.5 | 16.1 | 16.8 |
| 4H | 6H | 14.4 | 16.3 | 16.9 | 16.7 | 17.3 | 14.4 | 16.3 | 16.9 | 16.7 | 17.3 |
| 4H | 8H | 14.6 | 16.5 | 17.1 | 16.9 | 17.5 | 14.6 | 16.5 | 17.1 | 16.9 | 17.5 |
| 4H | 12H | 14.7 | 16.6 | 17.2 | 17.1 | 17.6 | 14.7 | 16.6 | 17.2 | 17.1 | 17.6 |
| 8H | 4H | 14.1 | 16.0 | 16.6 | 16.4 | 17.0 | 14.1 | 16.0 | 16.6 | 16.4 | 17.0 |
| 8H | 6H | 14.8 | 16.7 | 17.2 | 17.2 | 17.6 | 14.8 | 16.7 | 17.2 | 17.2 | 17.6 |
| 8H | 8H | 15.1 | 17.0 | 17.4 | 17.5 | 17.9 | 15.1 | 17.0 | 17.4 | 17.5 | 17.9 |
| 8H | 12H | 15.2 | 17.2 | 17.5 | 17.7 | 18.0 | 15.2 | 17.2 | 17.5 | 17.7 | 18.0 |
| 12H | 4H | 14.1 | 16.0 | 16.6 | 16.5 | 17.0 | 14.1 | 16.0 | 16.6 | 16.5 | 17.0 |
| 12H | 6H | 14.9 | 16.8 | 17.2 | 17.3 | 17.7 | 14.9 | 16.8 | 17.2 | 17.3 | 17.7 |
| 12H | 8H | 15.2 | 17.1 | 17.5 | 17.6 | 17.9 | 15.2 | 17.1 | 17.5 | 17.6 | 17.9 |
| Variation av åskådarposition för tvärsavstånd S | | | | | | | | | | | |
| S = 1.0H<br>S = 1.5H<br>S = 2.0H | | +0.1 / -0.2<br>+0.2 / -0.4<br>+0.4 / -0.8 | | | | | +0.1 / -0.2<br>+0.2 / -0.4<br>+0.4 / -0.8 | | | | |
| Standardtabell<br>Korrektionsfaktor | | BK06<br>-0.1 | | | | | BK06<br>-0.1 | | | | |
| Korrigerade bländindikeringar relaterade till totalt ljusflöde | | | | | | | | | | | |