

## Beräkning av bländning enligt UGR

|        |    |    |    |    |    |    |    |    |    |    |
|--------|----|----|----|----|----|----|----|----|----|----|
| p Tak  | 80 | 70 | 70 | 50 | 50 | 80 | 70 | 70 | 50 | 50 |
| p Vägg | 60 | 50 | 30 | 50 | 30 | 60 | 50 | 30 | 50 | 30 |
| p Golv | 30 | 20 | 20 | 20 | 20 | 30 | 20 | 20 | 20 | 20 |

| Rumsstorlek<br>X Y |     | Blickriktning tvärs till tvärsaxel |      |      |      |      | Blickriktning längs till tvärsaxel |      |      |      |      |
|--------------------|-----|------------------------------------|------|------|------|------|------------------------------------|------|------|------|------|
| 2H                 | 2H  | 19.2                               | 21.0 | 21.6 | 21.2 | 21.8 | 19.2                               | 21.0 | 21.6 | 21.2 | 21.8 |
| 2H                 | 3H  | 19.1                               | 20.9 | 21.5 | 21.2 | 21.8 | 19.1                               | 20.9 | 21.5 | 21.2 | 21.8 |
| 2H                 | 4H  | 19.1                               | 20.9 | 21.5 | 21.2 | 21.8 | 19.1                               | 20.9 | 21.5 | 21.2 | 21.8 |
| 2H                 | 6H  | 19.1                               | 21.0 | 21.5 | 21.3 | 21.8 | 19.1                               | 21.0 | 21.5 | 21.3 | 21.8 |
| 2H                 | 8H  | 19.1                               | 21.0 | 21.5 | 21.3 | 21.8 | 19.1                               | 21.0 | 21.5 | 21.3 | 21.8 |
| 2H                 | 12H | 19.1                               | 21.0 | 21.5 | 21.4 | 21.8 | 19.1                               | 21.0 | 21.5 | 21.4 | 21.8 |
| 4H                 | 2H  | 19.0                               | 20.8 | 21.4 | 21.1 | 21.6 | 19.0                               | 20.8 | 21.4 | 21.1 | 21.6 |
| 4H                 | 3H  | 18.9                               | 20.8 | 21.3 | 21.2 | 21.6 | 18.9                               | 20.8 | 21.3 | 21.2 | 21.6 |
| 4H                 | 4H  | 19.0                               | 20.9 | 21.3 | 21.2 | 21.6 | 19.0                               | 20.9 | 21.3 | 21.2 | 21.6 |
| 4H                 | 6H  | 19.0                               | 21.0 | 21.3 | 21.4 | 21.7 | 19.0                               | 21.0 | 21.3 | 21.4 | 21.7 |
| 4H                 | 8H  | 19.1                               | 21.1 | 21.4 | 21.5 | 21.7 | 19.1                               | 21.1 | 21.4 | 21.5 | 21.7 |
| 4H                 | 12H | 19.2                               | 21.1 | 21.4 | 21.5 | 21.8 | 19.2                               | 21.1 | 21.4 | 21.5 | 21.8 |
| 8H                 | 4H  | 18.9                               | 20.8 | 21.1 | 21.2 | 21.5 | 18.9                               | 20.8 | 21.1 | 21.2 | 21.5 |
| 8H                 | 6H  | 19.0                               | 21.0 | 21.2 | 21.5 | 21.7 | 19.0                               | 21.0 | 21.2 | 21.5 | 21.7 |
| 8H                 | 8H  | 19.2                               | 21.1 | 21.3 | 21.6 | 21.8 | 19.2                               | 21.1 | 21.3 | 21.6 | 21.8 |
| 8H                 | 12H | 19.2                               | 21.2 | 21.4 | 21.7 | 21.9 | 19.2                               | 21.2 | 21.4 | 21.7 | 21.9 |
| 12H                | 4H  | 18.9                               | 20.8 | 21.1 | 21.2 | 21.5 | 18.9                               | 20.8 | 21.1 | 21.2 | 21.5 |
| 12H                | 6H  | 19.0                               | 21.0 | 21.2 | 21.5 | 21.6 | 19.0                               | 21.0 | 21.2 | 21.5 | 21.6 |
| 12H                | 8H  | 19.2                               | 21.2 | 21.3 | 21.6 | 21.8 | 19.2                               | 21.2 | 21.3 | 21.6 | 21.8 |

Variation av åskådarposition för tvärsaxel S

|                                     |             |             |
|-------------------------------------|-------------|-------------|
| S = 1.0H                            | +5.0 / -4.3 | +5.0 / -4.3 |
| S = 1.5H                            | +7.7 / -4.7 | +7.7 / -4.7 |
| S = 2.0H                            | +9.7 / -5.0 | +9.7 / -5.0 |
| Standardtabell<br>Korrektionsfaktor | BK01<br>3.0 | BK01<br>3.0 |

Korrigerade bländindikeringar relaterade till totalt ljusflöde