

## Beräkning av blandning enligt UGR

| p Tak            | 60  | 70                                 | 70   | 50   | 50   | 60   | 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  | 16.2                               | 17.9 | 18.9 | 18.2 | 19.1 | 16.8 | 18.6                               | 19.6 | 18.9 | 19.8 |
| 2H               | 3H  | 17.0                               | 18.8 | 19.7 | 19.1 | 20.0 | 17.4 | 19.1                               | 20.0 | 19.4 | 20.3 |
| 2H               | 4H  | 17.5                               | 19.3 | 20.2 | 19.6 | 20.4 | 17.6 | 19.4                               | 20.3 | 19.8 | 20.5 |
| 2H               | 6H  | 17.9                               | 19.7 | 20.5 | 20.1 | 20.8 | 18.0 | 19.8                               | 20.5 | 20.1 | 20.8 |
| 2H               | 8H  | 18.0                               | 19.9 | 20.6 | 20.2 | 20.9 | 18.1 | 19.9                               | 20.7 | 20.3 | 21.0 |
| 2H               | 12H | 18.1                               | 19.9 | 20.6 | 20.3 | 21.0 | 18.2 | 20.0                               | 20.7 | 20.4 | 21.0 |
| 4H               | 2H  | 16.4                               | 18.2 | 19.1 | 18.5 | 19.3 | 17.0 | 18.8                               | 19.6 | 19.1 | 19.9 |
| 4H               | 3H  | 17.5                               | 19.4 | 20.1 | 19.7 | 20.4 | 17.8 | 19.6                               | 20.3 | 20.0 | 20.6 |
| 4H               | 4H  | 18.1                               | 20.0 | 20.6 | 20.4 | 20.9 | 18.2 | 20.1                               | 20.7 | 20.5 | 21.0 |
| 4H               | 6H  | 18.7                               | 20.5 | 21.1 | 21.0 | 21.4 | 18.7 | 20.6                               | 21.1 | 21.0 | 21.5 |
| 4H               | 8H  | 18.8                               | 20.7 | 21.2 | 21.2 | 21.6 | 18.9 | 20.8                               | 21.3 | 21.2 | 21.6 |
| 4H               | 12H | 19.0                               | 20.9 | 21.3 | 21.3 | 21.7 | 19.0 | 20.9                               | 21.4 | 21.4 | 21.8 |
| 8H               | 4H  | 18.3                               | 20.2 | 20.7 | 20.6 | 21.1 | 18.4 | 20.3                               | 20.8 | 20.7 | 21.2 |
| 8H               | 6H  | 19.0                               | 20.9 | 21.3 | 21.4 | 21.7 | 19.0 | 20.9                               | 21.3 | 21.4 | 21.7 |
| 8H               | 8H  | 19.3                               | 21.2 | 21.5 | 21.7 | 22.0 | 19.2 | 21.2                               | 21.5 | 21.6 | 22.0 |
| 8H               | 12H | 19.4                               | 21.4 | 21.7 | 21.9 | 22.1 | 19.4 | 21.4                               | 21.7 | 21.9 | 22.1 |
| 12H              | 4H  | 18.3                               | 20.2 | 20.6 | 20.7 | 21.1 | 18.4 | 20.3                               | 20.8 | 20.8 | 21.2 |
| 12H              | 6H  | 19.0                               | 21.0 | 21.3 | 21.4 | 21.7 | 19.0 | 21.0                               | 21.3 | 21.4 | 21.7 |
| 12H              | 8H  | 19.3                               | 21.3 | 21.6 | 21.8 | 22.0 | 19.3 | 21.2                               | 21.5 | 21.7 | 22.0 |

Variation av åskådarposition för bäravstånd S

|          |             |             |
|----------|-------------|-------------|
| S = 1.0H | +0.5 / -0.5 | +0.5 / -0.7 |
| S = 1.5H | +1.0 / -0.8 | +1.6 / -1.2 |
| S = 2.0H | +1.8 / -1.1 | +2.8 / -1.6 |

|                   |      |      |
|-------------------|------|------|
| Standardtabell    | BK04 | BK04 |
| Korrektionsfaktor | 3.2  | 3.4  |

Konjugerade blandindikeringar relaterade till total ljusflöde