

Deko Light GmbH Office Three Motion 343023 / UGR-Tabelle

Leuchte: Deko Light GmbH 343023 Office Three Motion

Lampen: 1 x Floor-/Lamp

| Blendungsbewertung nach UGR | | | | | | | | | | | |
|--|---------------|---------------------------------------|-----|-----|-----|---------------|--|-----|-----|-----|-----|
| ρ Decke | | 70 | 70 | 50 | 50 | 30 | 70 | 70 | 50 | 50 | 30 |
| ρ Wände | | 50 | 30 | 50 | 30 | 30 | 50 | 30 | 50 | 30 | 30 |
| ρ Boden | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Raumgröße X Y | | Blickrichtung quer zur Lampenachse | | | | | Blickrichtung längs zur Lampenachse | | | | |
| 2H | 2H | 5.2 | 5.8 | 6.3 | 6.8 | 8.2 | 6.6 | 7.2 | 7.7 | 8.2 | 9.6 |
| | 3H | 4.9 | 5.4 | 6.0 | 6.5 | 7.9 | 6.3 | 6.8 | 7.4 | 7.8 | 9.3 |
| | 4H | 4.8 | 5.2 | 5.9 | 6.3 | 7.7 | 6.1 | 6.6 | 7.3 | 7.7 | 9.1 |
| | 6H | 4.6 | 5.0 | 5.7 | 6.1 | 7.6 | 6.0 | 6.4 | 7.1 | 7.5 | 8.9 |
| | 8H | 4.5 | 4.9 | 5.6 | 6.0 | 7.5 | 5.9 | 6.3 | 7.0 | 7.4 | 8.9 |
| | 12H | 4.4 | 4.8 | 5.6 | 5.9 | 7.4 | 5.8 | 6.2 | 6.9 | 7.3 | 8.8 |
| 4H | 2H | 4.8 | 5.2 | 5.9 | 6.3 | 7.7 | 6.1 | 6.6 | 7.3 | 7.7 | 9.1 |
| | 3H | 4.4 | 4.8 | 5.6 | 5.9 | 7.4 | 5.8 | 6.2 | 6.9 | 7.3 | 8.8 |
| | 4H | 4.3 | 4.6 | 5.4 | 5.7 | 7.2 | 5.6 | 6.0 | 6.8 | 7.1 | 8.6 |
| | 6H | 4.1 | 4.4 | 5.2 | 5.5 | 7.0 | 5.5 | 5.8 | 6.6 | 6.9 | 8.4 |
| | 8H | 4.0 | 4.3 | 5.2 | 5.4 | 6.9 | 5.4 | 5.6 | 6.5 | 6.8 | 8.3 |
| | 12H | 3.9 | 4.1 | 5.1 | 5.3 | 6.8 | 5.3 | 5.5 | 6.5 | 6.7 | 8.2 |
| 8H | 4H | 4.0 | 4.3 | 5.2 | 5.4 | 6.9 | 5.4 | 5.6 | 6.5 | 6.8 | 8.3 |
| | 6H | 3.8 | 4.0 | 5.0 | 5.2 | 6.7 | 5.2 | 5.4 | 6.4 | 6.6 | 8.1 |
| | 8H | 3.7 | 3.9 | 4.9 | 5.1 | 6.6 | 5.1 | 5.3 | 6.3 | 6.4 | 8.0 |
| | 12H | 3.6 | 3.8 | 4.8 | 4.9 | 6.5 | 5.0 | 5.2 | 6.2 | 6.3 | 7.9 |
| 12H | 4H | 3.9 | 4.1 | 5.1 | 5.3 | 6.8 | 5.3 | 5.5 | 6.5 | 6.7 | 8.2 |
| | 6H | 3.7 | 3.9 | 4.9 | 5.1 | 6.6 | 5.1 | 5.3 | 6.3 | 6.4 | 8.0 |
| | 8H | 3.6 | 3.8 | 4.8 | 4.9 | 6.5 | 5.0 | 5.2 | 6.2 | 6.3 | 7.9 |
| Variation der Beobachterposition für Leuchtenabstände S | | | | | | | | | | | |
| S = 1.0H | +6.5 / -29.1 | | | | | +6.6 / -30.1 | | | | | |
| S = 1.5H | +9.3 / -30.4 | | | | | +9.4 / -31.6 | | | | | |
| S = 2.0H | +11.3 / -31.3 | | | | | +11.4 / -32.5 | | | | | |
| Standardtabelle | BK00 | | | | | BK00 | | | | | |
| Korrektursummand | -12.0 | | | | | -10.6 | | | | | |
| Korrigierte Blendindizes bezogen auf 9632lm Gesamtlichtstrom | | | | | | | | | | | |

Die UGR-Werte werden gemäß CIE Publ. 117 berechnet. Spacing-to-Height-Ratio = 0.25.