Operator Telephone Fax e-Mail

Triolight liniLED Aeris Profile L30 Cover L30 4000K Photon 3000 / UGR-Table

Luminaire: Triolight liniLED Aeris Profile L30 Cover L30 4000K Photon 3000 Lamps: 1 x LED

| Ceiling | | 70 | 70 | 50 | 50 | 30 | 70 | 70 | 50 | 50 | 30 |
|-----------------------------------|-----------------------------------|---------------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|
| Walls | | 50 | 30 | 50 | 30 | 30 | 50 | 30 | 50 | 30 | 30 |
| Floor | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Room Size X Y | | Viewing direction at right angles to lamp axis | | | | | Viewing direction parallel to lamp axis | | | | |
| 2Н | 2H 3H 4H 6H 8H 12H | 22.5 24.1 24.7 25.2 25.3 25.4 | 23.9 25.3 25.9 26.2 26.3 26.4 | 22.8 24.4 25.1 25.5 25.7 25.8 | 24.1 25.6 26.1 26.5 26.7 26.7 | 24.3 25.9 26.4 26.8 27.0 27.1 | 22.6 24.2 24.8 25.3 25.4 25.5 | 24.0 25.4 26.0 26.3 26.4 26.5 | 22.9 24.5 25.2 25.6 25.8 25.9 | 24.2 25.7 26.3 26.6 26.7 26.8 | 24.4 26.0 26.6 27.0 27.1 27.1 |
| 4H | 2H 3H 4H 6H 8H 12H | 23.2 25.0 25.7 26.3 26.5 26.7 | 24.4 26.0 26.6 27.1 27.2 27.3 | 23.6 25.4 26.1 26.7 26.9 27.1 | 24.7 26.3 27.0 27.4 27.6 27.7 | 25.0 26.6 27.3 27.8 28.0 28.1 | 23.3 25.1 25.8 26.4 26.6 26.7 | 24.5 26.1 26.7 27.2 27.3 27.3 | 23.7 25.5 26.2 26.8 27.0 27.2 | 24.7 26.4 27.1 27.5 27.7 27.8 | 25.0 26.7 27.4 27.9 28.1 28.2 |
| 8H | 4H 6H 8H 12H | 26.1 26.8 27.0 27.2 | 26.7 27.3 27.5 27.7 | 26.5 27.2 27.5 27.7 | 27.1 27.8 28.0 28.1 | 27.6 28.2 28.5 28.6 | 26.1 26.8 27.1 27.3 | 26.8 27.4 27.6 27.7 | 26.6 27.3 27.6 27.8 | 27.2 27.8 28.0 28.2 | 27.6 28.3 28.5 28.7 |
| 12H | 4H 6H 8H | 26.1 26.8 27.1 | 26.7 27.3 27.6 | 26.5 27.3 27.6 | 27.1 27.8 28.0 | 27.5 28.2 28.5 | 26.2 26.9 27.2 | 26.8 27.4 27.6 | 26.6 27.4 27.7 | 27.2 27.8 28.1 | 27.6 28.3 28.6 |
| /ariation of t | he observe | position f | or the lum | inaire dist | ances S | | , | | | | |
| S = 1.0H S = 1.5H S = 2.0H | | +0.1 / -0.1 +0.2 / -0.3 +0.4 / -0.7 | | | | | +0.1 / -0.1 +0.2 / -0.3 +0.4 / -0.6 | | | | |
| Standard table Correction Summand | | BK06 9.9 | | | | | ВК06 9.9 | | | | |

The UGR values have been calculated according to CIE Publ. 117 Spacing-to-Height-Ratio = 0.25.