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ARIC 50431 MI5 BLC LED 5.5W 3000K / Table UGR

Luminaire: ARIC 50431 MI5 BLC LED 5.5W 3000K
Lampes: 1 x 6 X LED SMD 3528

| Evaluation éblouissement selon UGR | | | | | | | | | | | |
|---|--|-------------|------|------|------|------|--|------|------|------|------|
| ρ Plafond | 70 | 70 | 50 | 50 | 30 | 70 | 70 | 50 | 50 | 30 | |
| ρ Murs | 50 | 30 | 50 | 30 | 30 | 50 | 30 | 50 | 30 | 30 | |
| ρ Sol | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | |
| Taille pièce X Y | Visée perpendiculaire vers axe des lampes | | | | | | Visée longitudinale vers axe des lampes | | | | |
| 2H | 2H | 19.0 | 19.8 | 19.3 | 20.0 | 20.2 | 18.3 | 19.0 | 18.5 | 19.2 | 19.4 |
| | 3H | 19.7 | 20.4 | 20.0 | 20.7 | 20.9 | 19.0 | 19.7 | 19.3 | 19.9 | 20.1 |
| | 4H | 20.0 | 20.6 | 20.3 | 20.9 | 21.2 | 19.2 | 19.9 | 19.5 | 20.1 | 20.4 |
| | 6H | 20.1 | 20.8 | 20.5 | 21.0 | 21.3 | 19.4 | 20.0 | 19.7 | 20.3 | 20.5 |
| | 8H | 20.2 | 20.8 | 20.5 | 21.1 | 21.4 | 19.4 | 20.0 | 19.8 | 20.3 | 20.6 |
| | 12H | 20.2 | 20.7 | 20.5 | 21.1 | 21.4 | 19.4 | 20.0 | 19.8 | 20.3 | 20.6 |
| 4H | 2H | 19.3 | 19.9 | 19.6 | 20.2 | 20.4 | 18.6 | 19.3 | 18.9 | 19.5 | 19.8 |
| | 3H | 20.1 | 20.7 | 20.5 | 21.0 | 21.3 | 19.5 | 20.0 | 19.8 | 20.3 | 20.7 |
| | 4H | 20.5 | 21.0 | 20.9 | 21.3 | 21.7 | 19.8 | 20.3 | 20.2 | 20.7 | 21.0 |
| | 6H | 20.8 | 21.2 | 21.2 | 21.5 | 21.9 | 20.1 | 20.5 | 20.5 | 20.8 | 21.2 |
| | 8H | 20.8 | 21.2 | 21.2 | 21.6 | 22.0 | 20.1 | 20.5 | 20.5 | 20.9 | 21.3 |
| | 12H | 20.9 | 21.2 | 21.3 | 21.6 | 22.0 | 20.1 | 20.5 | 20.6 | 20.9 | 21.3 |
| 8H | 4H | 20.6 | 21.0 | 21.0 | 21.3 | 21.7 | 20.0 | 20.3 | 20.4 | 20.7 | 21.1 |
| | 6H | 20.9 | 21.2 | 21.4 | 21.6 | 22.1 | 20.3 | 20.5 | 20.7 | 21.0 | 21.4 |
| | 8H | 21.0 | 21.3 | 21.5 | 21.7 | 22.2 | 20.4 | 20.6 | 20.8 | 21.0 | 21.5 |
| | 12H | 21.1 | 21.3 | 21.6 | 21.8 | 22.2 | 20.4 | 20.6 | 20.9 | 21.1 | 21.5 |
| 12H | 4H | 20.6 | 20.9 | 21.0 | 21.3 | 21.7 | 20.0 | 20.3 | 20.4 | 20.7 | 21.1 |
| | 6H | 20.9 | 21.2 | 21.4 | 21.6 | 22.1 | 20.3 | 20.5 | 20.7 | 21.0 | 21.4 |
| | 8H | 21.1 | 21.2 | 21.5 | 21.7 | 22.2 | 20.4 | 20.6 | 20.9 | 21.0 | 21.5 |
| Variation de position de l'observateur pour écartement S entre luminaires | | | | | | | | | | | |
| S = 1.0H | | +1.4 / -0.9 | | | | | +1.3 / -0.9 | | | | |
| S = 1.5H | | +2.8 / -1.3 | | | | | +2.7 / -1.3 | | | | |
| S = 2.0H | | +4.3 / -1.8 | | | | | +4.0 / -1.8 | | | | |
| Tableau standard | | BK03 | | | | | BK03 | | | | |
| Nombre à ajouter pour la correction | | 3.1 | | | | | 2.4 | | | | |
| Indice d'éblouissement en fonction du 480lm Flux lumineux total | | | | | | | | | | | |

Les valeurs UGR sont calculées conformément à CIE Publ. 117. Spacing-to-Height-Ratio = 0.25.