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ARIC 53063 HALOLED 01 312MM 4W 4000K / Table UGR

Luminaire: ARIC 53063 HALOLED 01 312MM 4W 4000K
Lampes: 1 x 21 x LED 2835

| 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 | 22.0 | 23.3 | 22.5 | 23.8 | 24.3 | 19.5 | 20.8 | 20.0 | 21.3 | 21.8 |
| | 3H | 24.8 | 25.9 | 25.3 | 26.5 | 27.1 | 21.1 | 22.2 | 21.6 | 22.8 | 23.4 |
| | 4H | 26.3 | 27.4 | 26.9 | 28.0 | 28.6 | 21.7 | 22.8 | 22.3 | 23.4 | 24.0 |
| | 6H | 28.0 | 29.0 | 28.6 | 29.6 | 30.3 | 22.2 | 23.2 | 22.8 | 23.8 | 24.4 |
| | 8H | 29.0 | 29.9 | 29.6 | 30.5 | 31.2 | 22.4 | 23.4 | 23.0 | 23.9 | 24.6 |
| | 12H | 30.0 | 31.0 | 30.6 | 31.6 | 32.2 | 22.5 | 23.4 | 23.1 | 24.0 | 24.7 |
| 4H | 2H | 22.6 | 23.7 | 23.2 | 24.3 | 24.9 | 20.9 | 22.0 | 21.4 | 22.5 | 23.1 |
| | 3H | 25.6 | 26.6 | 26.2 | 27.2 | 27.8 | 22.8 | 23.7 | 23.4 | 24.3 | 25.0 |
| | 4H | 27.4 | 28.2 | 28.0 | 28.8 | 29.5 | 23.7 | 24.5 | 24.3 | 25.1 | 25.8 |
| | 6H | 29.3 | 30.0 | 29.9 | 30.7 | 31.4 | 24.4 | 25.1 | 25.0 | 25.8 | 26.5 |
| | 8H | 30.3 | 31.1 | 31.0 | 31.7 | 32.4 | 24.7 | 25.4 | 25.3 | 26.0 | 26.8 |
| | 12H | 31.6 | 32.2 | 32.2 | 32.9 | 33.6 | 24.9 | 25.5 | 25.5 | 26.2 | 26.9 |
| 8H | 4H | 27.8 | 28.5 | 28.4 | 29.1 | 29.9 | 24.9 | 25.6 | 25.5 | 26.2 | 27.0 |
| | 6H | 30.0 | 30.6 | 30.6 | 31.2 | 32.0 | 26.0 | 26.6 | 26.7 | 27.3 | 28.1 |
| | 8H | 31.2 | 31.8 | 31.9 | 32.4 | 33.2 | 26.6 | 27.1 | 27.3 | 27.8 | 28.6 |
| | 12H | 32.7 | 33.2 | 33.4 | 33.9 | 34.7 | 27.0 | 27.5 | 27.7 | 28.2 | 29.0 |
| 12H | 4H | 27.8 | 28.5 | 28.5 | 29.1 | 29.9 | 25.3 | 25.9 | 25.9 | 26.6 | 27.3 |
| | 6H | 30.1 | 30.6 | 30.8 | 31.3 | 32.1 | 26.7 | 27.2 | 27.4 | 27.9 | 28.7 |
| | 8H | 31.5 | 31.9 | 32.2 | 32.6 | 33.5 | 27.4 | 27.9 | 28.1 | 28.6 | 29.4 |
| Variation de position de l'observateur pour écartement S entre luminaires | | | | | | | | | | | |
| S = 1.0H | | +0.1 / -0.1 | | | | | +0.1 / -0.1 | | | | |
| S = 1.5H | | +0.3 / -0.3 | | | | | +0.2 / -0.3 | | | | |
| S = 2.0H | | +0.4 / -0.4 | | | | | +0.4 / -0.5 | | | | |
| Tableau standard | | --- | | | | | BK13 | | | | |
| Nombre à ajouter pour la correction | | --- | | | | | 10.3 | | | | |
| Indice d'éblouissement en fonction du 380lm Flux lumineux total | | | | | | | | | | | |

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