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### ARIC 50505 PROJ. WINK BLC LED 20W 3000K / Table UGR

Luminaire: ARIC 50505 PROJ. WINK BLC LED 20W 3000K  
Lampes: 1 x LED

| <b>Evaluation éblouissement selon UGR</b>                                 |     |  |      |      |      |      |  |      |      |      |      |
|---|-----|--|------|------|------|------|--|------|------|------|------|
| 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<br>X Y   |     | Visée perpendiculaire<br>vers axe des lampes |      |      |      |      | Visée longitudinale<br>vers axe des lampes |      |      |      |      |
| 2H  | 2H  | 25.4   | 26.6 | 25.7 | 26.9 | 27.1 | 25.1                                       | 26.4 | 25.4 | 26.6 | 26.9 |
|   | 3H  | 26.5   | 27.6 | 26.8 | 27.9 | 28.2 | 26.3                                       | 27.4 | 26.6 | 27.7 | 27.9 |
|   | 4H  | 26.5   | 27.6 | 26.9 | 27.9 | 28.1 | 26.5                                       | 27.5 | 26.8 | 27.8 | 28.1 |
|   | 6H  | 26.5   | 27.4 | 26.8 | 27.7 | 28.0 | 26.5                                       | 27.5 | 26.8 | 27.8 | 28.1 |
|   | 8H  | 26.4   | 27.3 | 26.8 | 27.7 | 28.0 | 26.5                                       | 27.4 | 26.8 | 27.7 | 28.0 |
|   | 12H | 26.4   | 27.3 | 26.7 | 27.6 | 27.9 | 26.4                                       | 27.3 | 26.8 | 27.6 | 28.0 |
| 4H  | 2H  | 26.0   | 27.1 | 26.3 | 27.3 | 27.6 | 25.8                                       | 26.9 | 26.1 | 27.1 | 27.4 |
|   | 3H  | 27.2   | 28.1 | 27.6 | 28.5 | 28.8 | 27.1                                       | 28.0 | 27.5 | 28.3 | 28.7 |
|   | 4H  | 27.3   | 28.1 | 27.7 | 28.4 | 28.8 | 27.4                                       | 28.2 | 27.8 | 28.6 | 28.9 |
|   | 6H  | 27.2   | 27.9 | 27.6 | 28.3 | 28.7 | 27.5                                       | 28.2 | 27.9 | 28.5 | 28.9 |
|   | 8H  | 27.2   | 27.8 | 27.6 | 28.2 | 28.6 | 27.5                                       | 28.1 | 27.9 | 28.5 | 28.9 |
|   | 12H | 27.2   | 27.7 | 27.6 | 28.1 | 28.6 | 27.4                                       | 28.0 | 27.9 | 28.4 | 28.8 |
| 8H  | 4H  | 27.4   | 28.0 | 27.8 | 28.4 | 28.8 | 27.5                                       | 28.2 | 28.0 | 28.6 | 29.0 |
|   | 6H  | 27.3   | 27.8 | 27.8 | 28.3 | 28.7 | 27.6                                       | 28.1 | 28.1 | 28.5 | 29.0 |
|   | 8H  | 27.3   | 27.7 | 27.8 | 28.2 | 28.7 | 27.6                                       | 28.0 | 28.1 | 28.5 | 28.9 |
|   | 12H | 27.3   | 27.6 | 27.8 | 28.1 | 28.6 | 27.5                                       | 27.9 | 28.0 | 28.4 | 28.9 |
| 12H   | 4H  | 27.4   | 27.9 | 27.8 | 28.3 | 28.8 | 27.5                                       | 28.1 | 28.0 | 28.5 | 28.9 |
|   | 6H  | 27.3   | 27.7 | 27.8 | 28.2 | 28.7 | 27.6                                       | 28.0 | 28.0 | 28.4 | 28.9 |
|   | 8H  | 27.3   | 27.6 | 27.8 | 28.1 | 28.6 | 27.5                                       | 27.9 | 28.0 | 28.4 | 28.9 |
| Variation de position de l'observateur pour écartement S entre luminaires |     |  |      |      |      |      |  |      |      |      |      |
| S = 1.0H  |     | +0.2 / -0.2                                  |      |      |      |      | +0.3 / -0.3                                |      |      |      |      |
| S = 1.5H  |     | +0.6 / -0.9                                  |      |      |      |      | +0.7 / -0.9                                |      |      |      |      |
| S = 2.0H  |     | +0.7 / -1.1                                  |      |      |      |      | +0.8 / -1.6                                |      |      |      |      |
| Tableau standard  |     | BK03   |      |      |      |      | BK03                                       |      |      |      |      |
| Nombre à ajouter pour la correction                                       |     | 9.8  |      |      |      |      | 9.8  |      |      |      |      |
| Indice d'éblouissement en fonction du 1800lm Flux lumineux total          |     |  |      |      |      |      |  |      |      |      |      |

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