

ARIC S.A

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## ARIC 50130-34-38-50-54 - ELITE 13W 36□□ 3000K / Table UGR

Luminaire: ARIC 50130-34-38-50-54 - ELITE 13W 36□□ 3000K

Lampes: 1 x

| <b>Evaluation éblouissement selon UGR</b>                                 |             |  |      |      |      |             |  |      |      |      |      |
|---|-------------|--|------|------|------|-------------|--|------|------|------|------|
| ρ Plafond   | 70          | 70   | 50   | 50   | 30   | 70          | 70   | 50   | 50   | 30   | 30   |
| ρ Murs  | 50          | 30   | 50   | 30   | 30   | 50          | 30   | 50   | 30   | 30   | 30   |
| ρ Sol   | 20          | 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          | 19.5   | 20.2 | 19.8 | 20.4 | 20.6        | 19.5                                       | 20.2 | 19.8 | 20.4 | 20.6 |
|   | 3H          | 19.4   | 20.0 | 19.7 | 20.3 | 20.5        | 19.4                                       | 20.0 | 19.7 | 20.3 | 20.5 |
|   | 4H          | 19.4   | 20.0 | 19.7 | 20.2 | 20.5        | 19.4                                       | 20.0 | 19.7 | 20.2 | 20.5 |
|   | 6H          | 19.4   | 19.9 | 19.7 | 20.2 | 20.5        | 19.4                                       | 19.9 | 19.7 | 20.2 | 20.5 |
|   | 8H          | 19.3   | 19.8 | 19.7 | 20.1 | 20.5        | 19.3                                       | 19.8 | 19.7 | 20.1 | 20.5 |
|   | 12H         | 19.4   | 19.8 | 19.7 | 20.1 | 20.5        | 19.4                                       | 19.8 | 19.7 | 20.1 | 20.5 |
| 4H  | 2H          | 19.3   | 19.9 | 19.6 | 20.2 | 20.4        | 19.3                                       | 19.9 | 19.6 | 20.2 | 20.4 |
|   | 3H          | 19.3   | 19.7 | 19.6 | 20.1 | 20.4        | 19.3                                       | 19.7 | 19.6 | 20.1 | 20.4 |
|   | 4H          | 19.2   | 19.6 | 19.6 | 20.0 | 20.4        | 19.2                                       | 19.6 | 19.6 | 20.0 | 20.4 |
|   | 6H          | 19.2   | 19.6 | 19.7 | 20.0 | 20.4        | 19.2                                       | 19.6 | 19.7 | 20.0 | 20.4 |
|   | 8H          | 19.3   | 19.6 | 19.7 | 19.9 | 20.4        | 19.3                                       | 19.6 | 19.7 | 19.9 | 20.4 |
|   | 12H         | 19.3   | 19.6 | 19.7 | 20.0 | 20.4        | 19.3                                       | 19.6 | 19.7 | 20.0 | 20.4 |
| 8H  | 4H          | 19.2   | 19.5 | 19.6 | 19.9 | 20.3        | 19.2                                       | 19.5 | 19.6 | 19.9 | 20.3 |
|   | 6H          | 19.2   | 19.4 | 19.6 | 19.8 | 20.3        | 19.2                                       | 19.4 | 19.6 | 19.8 | 20.3 |
|   | 8H          | 19.2   | 19.4 | 19.7 | 19.9 | 20.3        | 19.2                                       | 19.4 | 19.7 | 19.9 | 20.3 |
|   | 12H         | 19.3   | 19.5 | 19.8 | 19.9 | 20.4        | 19.3                                       | 19.5 | 19.8 | 19.9 | 20.4 |
| 12H   | 4H          | 19.1   | 19.4 | 19.6 | 19.8 | 20.2        | 19.1                                       | 19.4 | 19.6 | 19.8 | 20.2 |
|   | 6H          | 19.2   | 19.3 | 19.6 | 19.8 | 20.3        | 19.2                                       | 19.3 | 19.6 | 19.8 | 20.3 |
|   | 8H          | 19.2   | 19.4 | 19.7 | 19.8 | 20.4        | 19.2                                       | 19.4 | 19.7 | 19.8 | 20.4 |
| Variation de position de l'observateur pour écartement S entre luminaires |             |  |      |      |      |             |  |      |      |      |      |
| S = 1.0H  | +5.2 / -5.9 |  |      |      |      | +5.2 / -5.9 |  |      |      |      |      |
| S = 1.5H  | +7.9 / -6.4 |  |      |      |      | +7.9 / -6.4 |  |      |      |      |      |
| S = 2.0H  | +9.9 / -7.0 |  |      |      |      | +9.9 / -7.0 |  |      |      |      |      |
| Tableau standard  | BK00        |  |      |      |      | BK00        |  |      |      |      |      |
| Nombre à ajouter<br>pour la correction                                    | 1.1         |  |      |      |      | 1.1         |  |      |      |      |      |
| Indice d'éblouissement en fonction du 1073lm Flux lumineux total          |             |  |      |      |      |             |  |      |      |      |      |

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