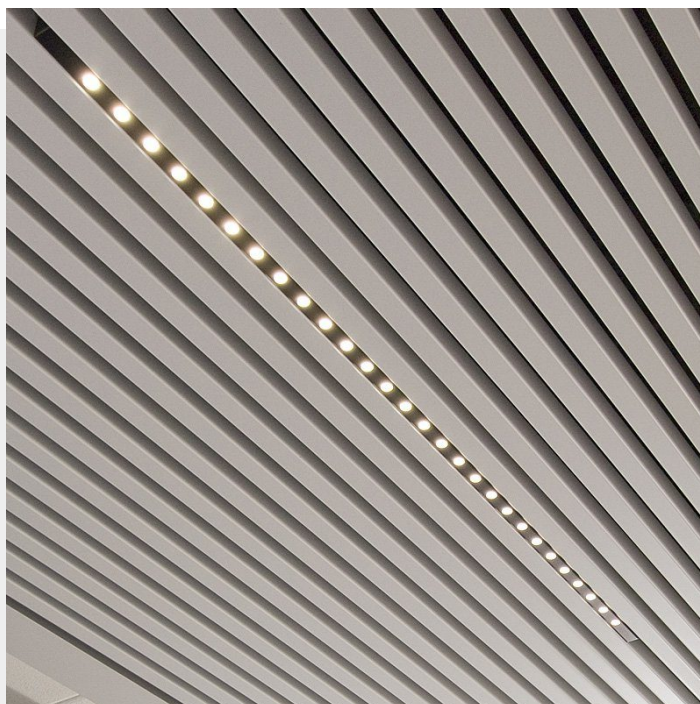


## **SIRIO SAPP 1500**



Un appareil d'éclairage linéaire avec des lentilles pour une utilisation dans les plafonds Interlu SAPP®.

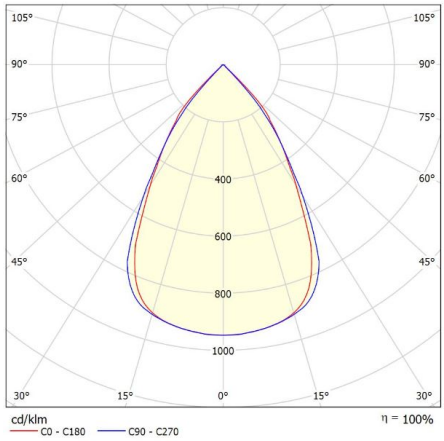
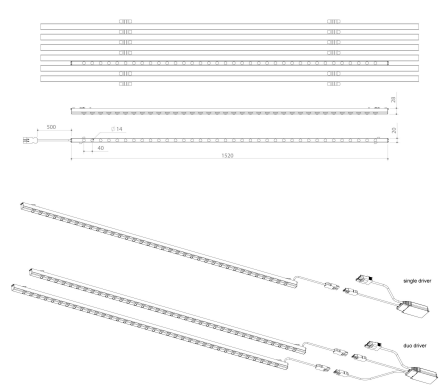
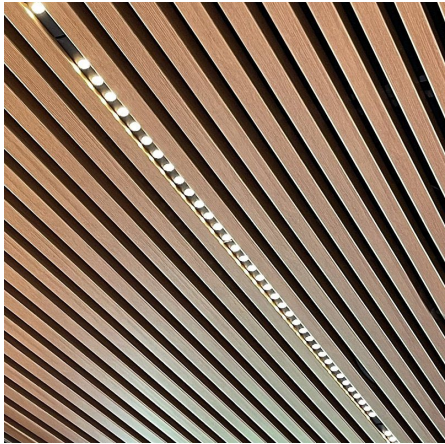
- Peut être placé n'importe où dans le plafond entre les structures sans interrompre le circuit climatique.
- Fournit une distribution lumineuse hautement contrôlée, une bonne uniformité et un UGR<19
- Le luminaire est conforme à la norme NEN-EN 12464-1

### **Téléchargements**

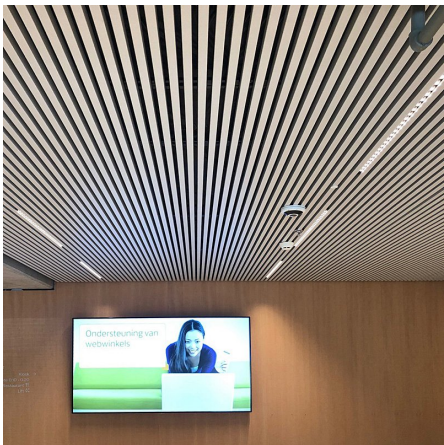
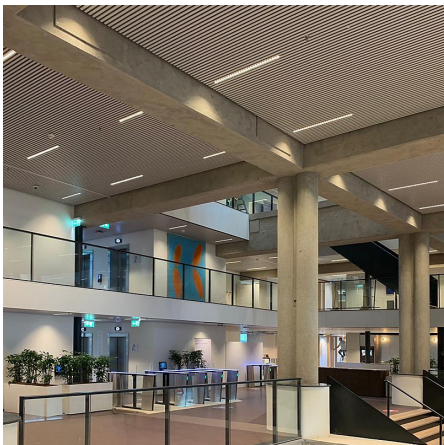
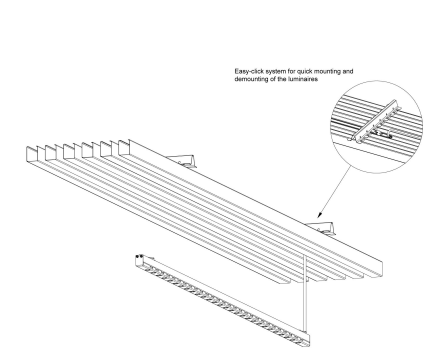
[Photometrics Sirio SAPP](#)

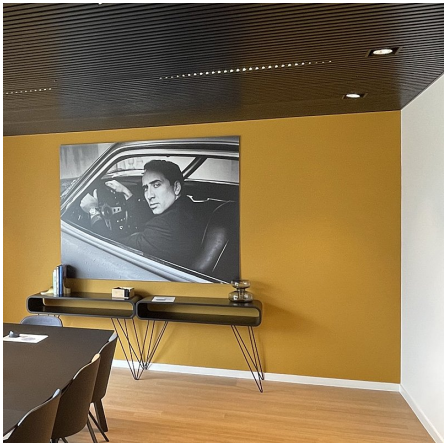
**Créez votre propre produit, téléchargez la fiche technique au format PDF ou ajoutez-la à votre devis:**

PRODUCT IMAGES



| Glare Evaluation According to UGR                                 |    |                                                   |      |      |      |      |      |                                            |      |      |      |  |  |
|-------------------------------------------------------------------|----|---------------------------------------------------|------|------|------|------|------|--------------------------------------------|------|------|------|--|--|
| p Ceiling                                                         |    | 70                                                | 70   | 50   | 50   | 30   | 70   | 70                                         | 50   | 50   | 30   |  |  |
| p Walls                                                           |    | 50                                                | 30   | 50   | 30   | 30   | 50   | 30                                         | 50   | 30   | 30   |  |  |
| p Floor                                                           |    | 20                                                | 20   | 20   | 20   | 20   | 20   | 20                                         | 20   | 20   | 20   |  |  |
| Room Size<br>X Y                                                  |    | Viewing direction at right angles<br>to lamp axis |      |      |      |      |      | Viewing direction parallel<br>to lamp axis |      |      |      |  |  |
| 2H                                                                | 2H | 18.7                                              | 19.4 | 18.9 | 19.6 | 19.8 | 18.3 | 19.0                                       | 18.5 | 19.2 | 19.4 |  |  |
|                                                                   | 3H | 18.6                                              | 19.2 | 18.8 | 19.4 | 19.7 | 18.1 | 18.8                                       | 18.4 | 19.0 | 19.2 |  |  |
|                                                                   | 4H | 18.5                                              | 19.1 | 18.8 | 19.3 | 19.6 | 18.1 | 18.7                                       | 18.4 | 18.9 | 19.2 |  |  |
|                                                                   | 6H | 18.4                                              | 19.0 | 18.7 | 19.2 | 19.5 | 18.0 | 18.5                                       | 18.3 | 18.6 | 19.1 |  |  |
|                                                                   | 8H | 18.4                                              | 18.9 | 18.7 | 19.2 | 19.5 | 18.0 | 18.5                                       | 18.3 | 18.6 | 19.1 |  |  |
| 4H                                                                | 2H | 18.3                                              | 18.8 | 18.7 | 19.1 | 19.5 | 17.9 | 18.4                                       | 18.3 | 18.7 | 19.0 |  |  |
|                                                                   | 3H | 18.3                                              | 18.7 | 18.6 | 19.0 | 19.4 | 17.9 | 18.3                                       | 18.2 | 18.6 | 19.0 |  |  |
|                                                                   | 4H | 18.2                                              | 18.6 | 18.6 | 18.9 | 19.3 | 17.8 | 18.1                                       | 18.2 | 18.5 | 18.9 |  |  |
|                                                                   | 6H | 18.2                                              | 18.5 | 18.6 | 18.9 | 19.3 | 17.8 | 18.1                                       | 18.2 | 18.5 | 18.9 |  |  |
|                                                                   | 8H | 18.1                                              | 18.4 | 18.6 | 18.8 | 19.2 | 17.7 | 18.0                                       | 18.2 | 18.4 | 18.8 |  |  |
| 8H                                                                | 2H | 18.2                                              | 18.5 | 18.6 | 18.9 | 19.3 | 17.7 | 18.1                                       | 18.2 | 18.4 | 18.8 |  |  |
|                                                                   | 3H | 18.1                                              | 18.3 | 18.5 | 18.7 | 19.2 | 17.7 | 17.9                                       | 18.1 | 18.3 | 18.8 |  |  |
|                                                                   | 4H | 18.0                                              | 18.2 | 18.5 | 18.7 | 19.2 | 17.6 | 17.8                                       | 18.1 | 18.3 | 18.7 |  |  |
|                                                                   | 6H | 18.0                                              | 18.2 | 18.5 | 18.6 | 19.1 | 17.6 | 17.7                                       | 18.1 | 18.2 | 18.7 |  |  |
|                                                                   | 8H | 18.0                                              | 18.2 | 18.5 | 18.6 | 19.1 | 17.6 | 17.7                                       | 18.1 | 18.2 | 18.7 |  |  |
| 12H                                                               | 2H | 18.1                                              | 18.4 | 18.6 | 18.8 | 19.2 | 17.7 | 18.0                                       | 18.1 | 18.4 | 18.8 |  |  |
|                                                                   | 3H | 18.0                                              | 18.2 | 18.5 | 18.7 | 19.2 | 17.6 | 17.8                                       | 18.1 | 18.3 | 18.7 |  |  |
|                                                                   | 4H | 18.0                                              | 18.2 | 18.5 | 18.6 | 19.1 | 17.6 | 17.7                                       | 18.1 | 18.2 | 18.7 |  |  |
|                                                                   | 6H | 18.0                                              | 18.2 | 18.5 | 18.6 | 19.1 | 17.6 | 17.7                                       | 18.1 | 18.2 | 18.7 |  |  |
|                                                                   | 8H | 18.0                                              | 18.2 | 18.5 | 18.6 | 19.1 | 17.6 | 17.7                                       | 18.1 | 18.2 | 18.7 |  |  |
| Variation of the observer position for the luminaire distances S: |    |                                                   |      |      |      |      |      |                                            |      |      |      |  |  |
| S = 1.0H                                                          |    | +3.8 / -12.2                                      |      |      |      |      |      | +4.7 / -13.4                               |      |      |      |  |  |
| S = 1.5H                                                          |    | +6.5 / -14.3                                      |      |      |      |      |      | +7.5 / -14.8                               |      |      |      |  |  |
| S = 2.0H                                                          |    | +8.5 / -15.6                                      |      |      |      |      |      | +9.5 / -15.5                               |      |      |      |  |  |
| Standard table                                                    |    | BK00                                              |      |      |      |      |      | BK00                                       |      |      |      |  |  |
| Correction                                                        |    | 0.0                                               |      |      |      |      |      | -0.4                                       |      |      |      |  |  |
| Summand                                                           |    | 0.0                                               |      |      |      |      |      | -0.4                                       |      |      |      |  |  |
| Corrected Glare Indices referring to 3283lm Total Luminous Flux   |    |                                                   |      |      |      |      |      |                                            |      |      |      |  |  |





REMARQUES

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## ADDITIONAL INFORMATION

|                                           |                                                                |
|-------------------------------------------|----------------------------------------------------------------|
| <b>Application du produit</b>             | Bureau, Éducation, Hospitalité, Municipalité, Vendre au détail |
| <b>Montage</b>                            | Encastré                                                       |
| <b>Température de fonctionnement</b>      | -20°C / +40°C                                                  |
| <b>Optique</b>                            | lentille                                                       |
| <b>Direction</b>                          | Vers le bas                                                    |
| <b>Conçu par</b>                          | Philip Feenstra, 2019                                          |
| <b>Matériau</b>                           | Acier, Acrylate                                                |
| <b>Classe-IP</b>                          | IP20 (en haut)/IP40 (en bas)                                   |
| <b>Longueur</b>                           | 1520mm                                                         |
| <b>Largeur</b>                            | 21,5mm                                                         |
| <b>Profondeur d'encastrement</b>          | 40mm                                                           |
| <b>Poids brut</b>                         | 1.7KG (ex driver) 0.4KG (driver)                               |
| <b>Tailles d'emballage</b>                | Emballage en vrac                                              |
| <b>Température de couleur</b>             | Tunable White, 3000K, 4000K                                    |
| <b>Indice de rendu des couleurs (CRI)</b> | IRC80, IRC90                                                   |
| <b>Éblouissement (UGR)</b>                | <19                                                            |
| <b>Code de flux CIE</b>                   | 94 100 100 100 100                                             |
| <b>Efficacité lumineuse</b>               | 133lm/W - 141lm/W                                              |
| <b>Durée de vie prévue</b>                | L90B50@60.000h (Tq 25 ° C)                                     |
| <b>Tension / fréquence</b>                | 220-240V, 50/60Hz                                              |
| <b>Facteur de puissance</b>               | >0.9                                                           |
| <b>Classe de protection</b>               | Classe-II                                                      |
| <b>Position du driver</b>                 | Driver séparé                                                  |
| <b>Nombre de modules</b>                  | 36                                                             |
| <b>Gradation de l'éclairage</b>           | Optionnel                                                      |
| <b>Éclairage de sécurité</b>              | Optionnel                                                      |
| <b>Couleur du produit</b>                 | Structure mat RAL9011                                          |
| <b>Cohérence des couleurs (SDCM)</b>      | SDCM=3                                                         |

**Ventilation du plénum**

N / A

**Étiquette énergétique**

A++

**Sécurité photobiologique**

IEC 62471 : RG1 (faible risque)

**Sirio**

Version à déterminer, 1200 10W 1500lm 4000K CRI80 G8 low-glare, 1500 28W 3500lm 4000K CRI80 G7d, 1500 32W 3800lm 3000K CRI80 G7d, 1500 13W 1900lm 4000K CRI80 G8 low-glare, 1500 16W 2000lm 3000K CRI80 G7d, 1500 32W 4000lm 4000K CRI80 G7d, 1500 16W 2300lm 4000K CRI80 G8 low-glare, 1500 16W 2100lm 4000K CRI80 G7d, 1500 35W 4100lm 3000K CRI80 G7d, 1500 19W 2700lm 4000K CRI80 G8 low-glare, 1500 19W 2300lm 3000K CRI80 G7d, 1500 35W 4300lm 4000K CRI80 G7d, 1500 29W 4000lm 4000K CRI80 G8, 1500 19W 2400lm 4000K CRI80 G7d, 1500 38W 4700lm 4000K CRI80 G7d, 1500 31W 4200lm 4000K CRI80 G8, 1500 21W 2600lm 3000K CRI80 G7d, 1500 38W 4400lm 3000K CRI80 G7d, 1500 21W 2700lm 4000K CRI80 G7d, 1500 13W 1800lm 3000K CRI80 G8 low-glare, 1500 24W 2900lm 3000K CRI80 G7d, 1500 16W 2200lm 3000K CRI80 G8 low-glare, 1500 24W 3000lm 4000K CRI80 G7d, 1500 19W 2600lm 3000K CRI80 G8 low-glare, 1500 28W 3400lm 3000K CRI80 G7d, 1500 22W 2900lm 3000K CRI80 G8 low-glare

**Specification**

G7D1 / 06-02-2025

