

# Pixo Line 1500 UGR19 830 White

Code article 0007825

**SYLVANIA**

**PRO**<sup>TM</sup>



Pixo Line is a linear track system, adds flexibility to any space due the variety of product options Offers an easy installation with two separate modules Push-in/push-out mechanism with GR6d-15 connector Compatible with Zhaga Book 14 Aluminium body, plastic end caps,aluminised plastic low glare optics in a single line configuration, light beam angle:70° Textured white finishing colour. Light color temperature: 3000K, warm white, max. system power: 50W Max. fixture lumen output: 7300lm, efficacy: 146lm/W, Ra80 typical, LED chromacity: 3 step MacAdam ellipse (SDCM3), IR/UV free light source without heat radiation Multipower driver module with 8 power settings meet all installation needs with one single product, selection and setting on driver - between 17W (350mA), 19W (400mA), 24W (500mA), 29W (600mA), 34W (700mA), 38W (800mA), 43W (900mA), 50W (1050mA)Suitable for 3-circuit tracks, Electrical protection: Class III. Degree of protection: IP20, suitable for indoor environment only Light modules should be combined with suitable in-track drivers Nominal product dimensions: L.1464mmx37.4mmx37mm

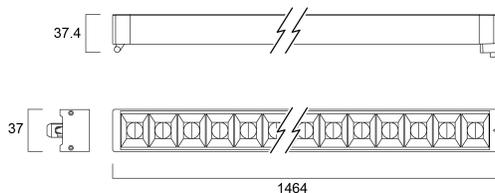
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## Atouts techniques

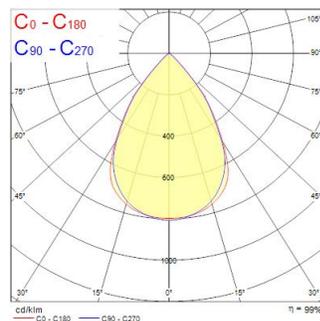
### Dimensions (mm)



### Photométrie

| Distance [m] | Cone diameter [m] | Illuminance [lx]   |
|--------------|-------------------|--------------------|
| 0.5          | 0.67<br>0.69      | 2647<br>852<br>853 |
| 1.0          | 1.33<br>1.38      | 666<br>170<br>183  |
| 1.5          | 2.00<br>2.07      | 292<br>75<br>79    |
| 2.0          | 2.67<br>2.76      | 144<br>40<br>43    |
| 2.5          | 3.33<br>3.45      | 87<br>23<br>24     |
| 3.0          | 4.00<br>4.14      | 60<br>16<br>17     |

Distance [m] Cone diameter [m] Illuminance [lx]  
— C0 - C180 (Half beam angle: 69.2°)  
— C90 - C270 (Half beam angle: 67.4°)



### Données générales

|                                  |  |
|----------------------------------|--|
| Nom du produit                   | Pixo Line 1500 UGR19 830 White                   |
| Technologie                      | LED  |
| Cap/Base                         | N/A  |
| Montage                          | Track mounting                                   |
| General application              | Retail, Hospitality, Museums & Galleries, Office |
| Operating temperature range (°C) | -20°C...+40°C                                    |
| ETIM Class                       | EC000996   |
| Numéro virtuel FI                | 4279409  |
| Warranty                         | 5 ans  |

### Données optiques

|                                 |                |
|---------------------------------|----------------|
| Fixture luminous flux (lm)      | 7300           |
| Luminaire efficacy (lm/W)       | 146            |
| Température de couleur (K)      | 3000           |
| Couleur de lumière              | Warm White     |
| IRC (Ra)                        | 80             |
| Colour Variation Initial (SDCM) | SDCM3          |
| Beam Angle (°)                  | 70             |
| Glare control                   | < 19           |
| Photobiological Risk Group      | Not applicable |

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## Caractéristiques électriques

|  |           |
|--|-----------|
| Consommation électrique totale (W)                       | 50        |
| Primary Supply/Product voltage - min (V)                 | 220       |
| Primary Supply/Product voltage - max (V)                 | 240       |
| Electrical protection                                    | Class III |
| Dimmable   | No        |
| Dimming method   | N/A       |
| Energy Efficiency Class (A->G) of contained light source | C         |
| Nominal Frequency (Hz)                                   | N/A       |

## Durée de vie

|                  |       |
|------------------|-------|
| Lifespan L70 B50 | 90000 |
| Lifespan L70 B20 | 90000 |
| Lifespan L70 B10 | 90000 |
| Lifespan L80 B50 | 90000 |
| Lifespan L80 B20 | 79000 |
| Lifespan L80 B10 | 76000 |
| Lifespan L90 B50 | 43000 |
| Lifespan L90 B20 | 37000 |
| Lifespan L90 B10 | 36000 |

## Données physiques

|                             |       |
|-----------------------------|-------|
| Housing colour              | White |
| IP rating                   | IP20  |
| IK rating                   | IK03  |
| Longueur (mm)               | 1464  |
| Largeur (mm)                | 37    |
| Nominal Product Height (mm) | 37.4  |
| Poids (kg)                  | 0.9   |

## Emballage

|                                      |                |
|--------------------------------------|----------------|
| Product EAN number                   | 5410288078250  |
| Longueur simple de l'emballage (cm)  | 147.0          |
| Largeur simple de l'emballage (cm)   | 4.3            |
| Packaging single depth (cm)          | 4.3            |
| DUN14 (inner)                        | 15410288078257 |
| Units per outer package              | 10             |
| Packaging outer length / height (cm) | 149.0          |
| Packaging outer width (cm)           | 24.0           |
| Packaging outer depth (cm)           | 11.0           |

## Sécurité

|  |        |
|--|--------|
| Glow Wire Test (°C)                      | 650    |
| Condition de fonctionnement optimal (°C) | -20-40 |