

# SYLBATTEN IP20 L1800 TWIN 4000K

Code article 0045165

**SYLVANIA**

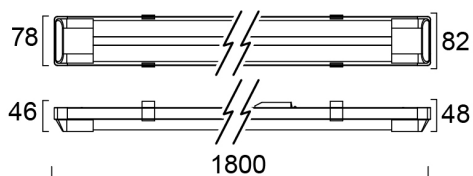
Your**Home**



full range of LED Battens to replace traditional T8 battens (600mm, 1200mm, 1500mm and 1800mm), ease of installation, 4000K, 25000h lifetime

## Atouts techniques

### Dimensions (mm)

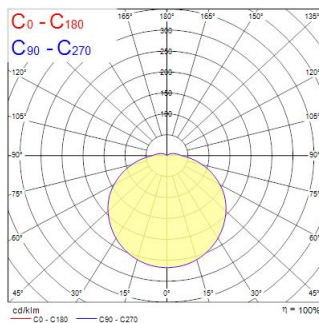


### Photométrie

|     |       |               |               |     |
|-----|-------|---------------|---------------|-----|
| 0.5 | 2.03  | S/D°<br>E/C0° | 8970<br>83.8° | 28° |
| 1.0 | 4.06  | S/D°<br>E/C0° | 1480<br>83.8° | 54  |
| 1.5 | 6.10  | S/D°<br>E/C0° | 580<br>83.8°  | 28  |
| 2.0 | 8.13  | S/D°<br>E/C0° | 273<br>83.8°  | 18  |
| 2.5 | 10.16 | S/D°<br>E/C0° | 238<br>83.8°  | 10  |
| 3.0 | 12.19 | S/D°<br>E/C0° | 188<br>83.8°  | 7   |

Distance [m] Cone diameter [m]  
C0 - C180 (Half beam angle: 127.8°)

Illuminance [lx]



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## Données générales

|                                         |                                 |
|-----------------------------------------|---------------------------------|
| Nom du produit                          | SYLBATTEN IP20 L1800 TWIN 4000K |
| Technologie                             | LED                             |
| Cap/Base                                | N/A                             |
| General application                     | Residential & Consumer          |
| Performance ambient temperature Tq (°C) | 25                              |
| ETIM Class                              | EC000109                        |
| Warranty                                | 2 ans                           |

## Données optiques

|                            |               |
|----------------------------|---------------|
| Fixture luminous flux (lm) | 5600          |
| Luminaire efficacy (lm/W)  | 117           |
| Température de couleur (K) | 4000          |
| Couleur de lumière         | Neutral White |
| IRC (Ra)                   | 80            |
| Photobiological Risk Group | RG0           |

## Caractéristiques électriques

|                                                          |         |
|----------------------------------------------------------|---------|
| Consommation électrique totale (W)                       | 48      |
| Primary Supply/Product voltage - min (V)                 | 230     |
| Primary Supply/Product voltage - max (V)                 | 240     |
| Electrical protection                                    | Class I |
| Dimmable                                                 | No      |
| Dimming method                                           | N/A     |
| Drive current (mA)                                       | 115     |
| Energy Efficiency Class (A->G) of contained light source | D       |
| Nominal Frequency (Hz)                                   | 50/60Hz |
| Max. products per 10A C Breaker                          | 21      |
| Max. products per 13A C Breaker                          | 27      |
| Max. products per 16A C Breaker                          | 33      |
| Max. products per 20A C Breaker                          | 42      |
| Max. products per 10A B Breaker                          | 14      |
| Max. products per 13A B Breaker                          | 18      |
| Max. products per 16A B Breaker                          | 22      |
| Max. products per 20A B Breaker                          | 28      |

## Durée de vie

|                  |       |
|------------------|-------|
| Lifespan L70 B50 | 25000 |
|------------------|-------|

## Données physiques

|                             |      |
|-----------------------------|------|
| IP rating                   | IP20 |
| IK rating                   | IK02 |
| Longueur (mm)               | 1800 |
| Largeur (mm)                | 82   |
| Nominal Product Height (mm) | 48   |
| Poids (kg)                  | 1.44 |

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## Emballage

|                                      |                |
|--------------------------------------|----------------|
| Product EAN number                   | 5410288451657  |
| Longueur simple de l'emballage (cm)  | 180.0          |
| Largeur simple de l'emballage (cm)   | 8.22           |
| Packaging single depth (cm)          | 4.8            |
| DUN14 (inner)                        | 15410288451654 |
| Units per outer package              | 8              |
| Packaging outer length / height (cm) | 182.0          |
| Packaging outer width (cm)           | 22.5           |
| Packaging outer depth (cm)           | 19.5           |