

# TLD GY6.35 V4 300LM 827 SL

Code article 0031878

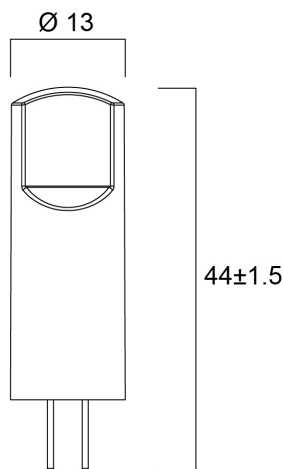
**SYLVANIA**



LED retrofit replacement for halogen GY6.35 low voltage capsules. Compact design. Omni-directional light distribution. 12V AC/DC. High lumen efficacy: 107lm/W. 90% energy saving. Non-dimmable, Suitable for chandeliers, interior display, shop windows, decorative and general lighting applications

## Atouts techniques

### Dimensions (mm)



### Photométrie

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## Données générales

|                                         |                                                                  |
|-----------------------------------------|------------------------------------------------------------------|
| Nom du produit                          | TLD GY6.35 V4 300LM 827 SL                                       |
| Technologie                             | LED                                                              |
| Puissance (nominale) (W)                | 2.6                                                              |
| Lamp shape                              | Other                                                            |
| Cap/Base                                | GY6.35                                                           |
| Lamp finish                             | Clear                                                            |
| Built in presence detector              | NONE                                                             |
| Fixture rating                          | Open                                                             |
| General application                     | Hospitality, Museums & Galleries, Residential & Consumer, Retail |
| Operating temperature range (°C)        | -20°C...+40°C                                                    |
| Performance ambient temperature Tq (°C) | 25                                                               |
| Virtual assistant compatibility         | N/A                                                              |
| ETIM Class                              | EC001959                                                         |
| Warranty                                | 3 ans                                                            |

## Données optiques

|                                                            |           |
|------------------------------------------------------------|-----------|
| Useful luminous flux ( $\Phi_{use}$ )                      | 300       |
| Flux lumineux utile (nominal) (lm)                         | 300       |
| Température de couleur (K)                                 | 2700      |
| Couleur de lumière                                         | Homelight |
| IRC (Ra)                                                   | 80        |
| Colour Variation Initial (SDCM)                            | SDCM6     |
| Beam Angle (°)                                             | 320       |
| Photobiological Risk Group                                 | RG1       |
| Maintien du flux à la fin de la durée de vie nominale (lm) | 70        |

## Caractéristiques électriques

|                                                   |                             |
|---------------------------------------------------|-----------------------------|
| Power consumption (W)                             | 2.6                         |
| Wattage (W)                                       | 2.6                         |
| Equivalent watt (W)                               | 25                          |
| Actuel (A)                                        | 0.365                       |
| Primary Supply/Product voltage - min (V)          | 12.0                        |
| Primary Supply/Product voltage - max (V)          | 12.0                        |
| Control gear required                             | Yes                         |
| Type d'appareillage                               | LED driver constant voltage |
| No. Of switching cycles before premature failures | >100000                     |
| Dimmable                                          | No                          |
| Dimming method                                    | N/A                         |
| Courant d'appel (A)                               | 8                           |
| Inrush Duration ( $\mu$ s)                        | 500                         |
| Lamp Energy Label (class)                         | F                           |
| Nominal Frequency (Hz)                            | 50/60/HF                    |
| Max. products per 16A C Breaker                   | 42                          |
| Max. products per 16A B Breaker                   | 26                          |

## Durée de vie

|                                     |       |
|-------------------------------------|-------|
| Lifespan L70 B50                    | 15000 |
| Average life (Nominal) (h)          | 15000 |
| Durée de vie moyenne (nominale) (h) | 15000 |

## Données physiques

|                               |        |
|-------------------------------|--------|
| Housing colour                | Silver |
| IP rating                     | IP20   |
| Longueur (mm)                 | 40     |
| Nominal Product Diameter (mm) | 14     |
| Poids (kg)                    | 0.005  |

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## Emballage

|                                      |                |
|--------------------------------------|----------------|
| Product EAN number                   | 5410288318783  |
| Longueur simple de l'emballage (cm)  | 6.1            |
| Largeur simple de l'emballage (cm)   | 5.1            |
| Packaging single depth (cm)          | 6.2            |
| DUN14 (inner)                        | 15410288318780 |
| Units per inner package              | 6              |
| Packaging inner length / height (cm) | 19.1           |
| Packaging inner width (cm)           | 11.3           |
| Packaging inner depth (cm)           | 9.6            |
| DUN14 (outer)                        | 25410288318787 |
| Units per outer package              | 48             |
| Packaging outer length / height (cm) | 39.8           |
| Packaging outer width (cm)           | 24.0           |
| Packaging outer depth (cm)           | 21.4           |

## Sécurité

|                                                 |                                       |
|-------------------------------------------------|---------------------------------------|
| Condition de fonctionnement optimal (° C)       | -20-40                                |
| Consignes de nettoyage en cas de bris           | Not applicable                        |
| Lampe à objectif spécial                        | No                                    |
| Utilisation pour applications sèches uniquement | Yes                                   |
| Ne convient pas à l'éclairage résidentiel       | Yes                                   |
| Safety message                                  | Suitable for approved transf./dimmers |