

ToLEDo SUPERIA T5 AC V2 5FT 5600LM 840

Code article 0029260

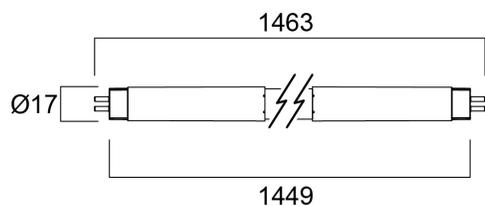
SYLVANIA



50,000 hours average rated lifetime. Last 2.5 times longer than 80W 1449mm fluorescent tri-phosphor T5 lamp. High switching cycles - 200,000X. Omni-directional light distribution and wide beam angle. Minimum and maximum operating temperature: -20°C to 50°C. Glass construction and polycarbonate end-caps. Only suitable for direct mains (AC 220-240V) operation. Ideal for factories, parking lots, supermarkets, department stores, schools and offices. Not suitable for operation with electronic/ECG or magnetic/CCG ballasts.

Atouts techniques

Dimensions (mm)



Photométrie

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Données générales

| | |
|---|---|
| Nom du produit | ToLEDo SUPERIA T5 AC V2 5FT 5600LM 840 |
| Technologie | LED |
| Puissance (nominale) (W) | 37 |
| Lamp shape | Tube, double-ended |
| Cap/Base | G5 |
| Lamp finish | Opal |
| Fixture rating | Open |
| General application | Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer |
| Operating temperature range (°C) | -20°C...+45°C |
| Performance ambient temperature Tq (°C) | 25 |
| Virtual assistant compatibility | N/A |
| ETIM Class | EC001959 |
| Numéro virtuel FI | 4941334 |
| Warranty | 5 ans |

Données optiques

| | |
|--|------------|
| Useful luminous flux (Φ_{use}) | 5600 |
| Flux lumineux utile (nominal) (lm) | 5600 |
| Température de couleur (K) | 4000 |
| Couleur de lumière | Cool White |
| IRC (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM6 |
| Beam Angle (°) | 150 |
| Photobiological Risk Group | RG0 |
| Maintien du flux à la fin de la durée de vie nominale (lm) | 70 |

Caractéristiques électriques

| | |
|---|---------|
| Power consumption (W) | 37 |
| Wattage (W) | 37 |
| Primary Supply/Product voltage - min (V) | 220 |
| Primary Supply/Product voltage - max (V) | 240 |
| Lamp power factor | 0.9 |
| Control gear required | No |
| No. Of switching cycles before premature failures | >100000 |
| Dimmable | No |
| Courant d'appel (A) | 24.4 |
| Inrush Duration (μ s) | 13 |
| Lamp Energy Label (class) | D |
| Nominal Frequency (Hz) | 50/60Hz |
| Max. products per 16A C Breaker | 52 |
| Max. products per 16A B Breaker | 52 |

Durée de vie

| | |
|-------------------------------------|-------|
| Lifespan L70 B50 | 50000 |
| Average life (Nominal) (h) | 50000 |
| Durée de vie moyenne (nominale) (h) | 50000 |

Données physiques

| | |
|-------------------------------|------|
| IP rating | IP20 |
| Longueur (mm) | 1462 |
| Nominal Product Diameter (mm) | 17 |
| Poids (kg) | 0.17 |

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Emballage

| | |
|--------------------------------------|----------------|
| Product EAN number | 5410288292601 |
| Longueur simple de l'emballage (cm) | 146.2 |
| Largeur simple de l'emballage (cm) | 1.8 |
| Packaging single depth (cm) | 1.8 |
| DUN14 (inner) | 15410288292608 |
| Units per outer package | 10 |
| Packaging outer length / height (cm) | 152.1 |
| Packaging outer width (cm) | 15.5 |
| Packaging outer depth (cm) | 7.8 |

Sécurité

| | |
|---|---------------------------------------|
| Condition de fonctionnement optimal (° C) | -20-45 |
| Consignes de nettoyage en cas de bris | Not applicable |
| Lampe à objectif spécial | No |
| Ne convient pas à l'éclairage résidentiel | Yes |
| Safety message | Suitable for totally enclosed fixture |