

# ToLEDo Superia T8 V7 4FT 2550LM 840

Code article 0029283

**SYLVANIA**

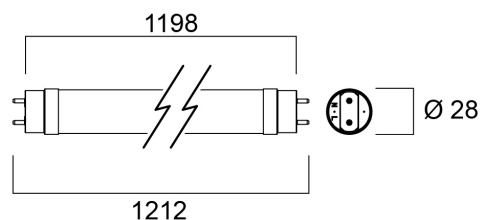


A range of high performance ToLEDo Superia T8 LED tubes with reminiscent look of fluorescent tubes  
High performance glass construction design  
High lumen output, with an impressive lumen efficacy of 170 lm/W  
Omnidirectional light distribution and wide beam angle  
Average rated life of 50,000 hours  
Lamp length - 1200mm  
High power factor  
200,000 switching cycle  
5 years warranty for complete peace of mind  
Compatible with electromagnetic gear / CCG and also suitable for direct mains operation (220-240V)  
No bending or discoloration over time  
Suitable for general illumination in offices, supermarkets, department stores, train stations, petrol stations, parking lots, waterproof luminaires and maintenance free applications

## Atouts techniques

### Dimensions (mm)

### Photométrie



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## Données générales

Nom du produit	ToLEDo Superia T8 V7 4FT 2550LM 840
Technologie	LED
Puissance (nominale) (W)	15
Lamp shape	Tube, double-ended
Cap/Base	G13
Lamp finish	Opal
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C...+55°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC001959
Warranty	5 ans

## Données optiques

Useful luminous flux ( $\Phi_{use}$ )	2550
Flux lumineux utile (nominal) (lm)	2550
Température de couleur (K)	4000
Couleur de lumière	Cool White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Maintien du flux à la fin de la durée de vie nominale (lm)	70

## Caractéristiques électriques

Power consumption (W)	15
Wattage (W)	15
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	>200000
Dimmable	No
Courant d'appel (A)	5.1
Inrush Duration ( $\mu$ s)	764
Lamp Energy Label (class)	C
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	59
Max. products per 16A B Breaker	36

## 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)	1212.4
Nominal Product Diameter (mm)	28
Poids (kg)	0.2

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## Emballage

Product EAN number	5410288292830
Longueur simple de l'emballage (cm)	125.2
Largeur simple de l'emballage (cm)	2.9
Packaging single depth (cm)	2.9
DUN14 (inner)	15410288292837
Units per outer package	10
Packaging outer length / height (cm)	130.0
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	10.5

## Sécurité

Condition de fonctionnement optimal (° C)	-20-55
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