

ToLEDo T8 V7 4FT 2000LM 840 RL

Code article 0029295

SYLVANIA

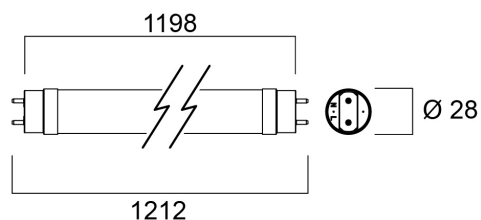


Energy efficient and affordable LED T8 solution to replace conventional fluorescent T8 lamps
Omni-directional uniform light distribution thanks to glass tube construction design, same as traditional fluorescent T8 tubes
High lumen package - 2000lm
High lumen efficacy - 103 lm/W
Switching cycles - 200,000X
Average life 40,000 hours
Lifespan
Lamp length - 1200mm
Wide beam angle
High power factor
Suitable for general illumination in offices, supermarkets, department stores, train stations, petrol stations, parking lots and maintenance free applications
Suitable for operation with electromagnetic gears / CCG and direct mains operation (220-240V)
3-Year warranty

Atouts techniques

Dimensions (mm)

Photométrie



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Données générales

Nom du produit	ToLEDo T8 V7 4FT 2000LM 840 RL
Technologie	LED
Puissance (nominale) (W)	19.5
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	3 ans

Données optiques

Useful luminous flux (Φ_{use})	2000
Flux lumineux utile (nominal) (lm)	2000
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)	19.5
Wattage (W)	19.5
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.91
Control gear required	No
No. Of switching cycles before premature failures	>200000
Dimmable	No
Courant d'appel (A)	23.2
Inrush Duration (μ s)	330
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	28
Max. products per 16A B Breaker	17

Durée de vie

Lifespan L70 B50	40000
Average life (Nominal) (h)	40000
Durée de vie moyenne (nominale) (h)	40000

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	5410288292953
Longueur simple de l'emballage (cm)	125.2
Largeur simple de l'emballage (cm)	2.9
Packaging single depth (cm)	2.9
DUN14 (inner)	15410288292950
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