ToLEDo SUPERIA T8 CCG L1500 4100LM 840 75K PET SL
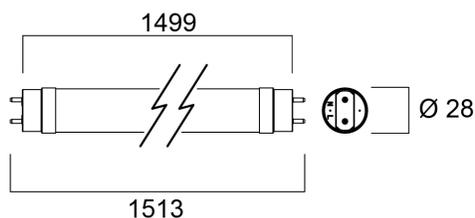
Code article 0030249

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 185 lm/W Omnidirectional light distribution and wide beam angle Average rated life of 75,000 hours Lamp length - 1500mm 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)

1499

1513

Ø 28

Photométrie

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Données générales

Nom du produit	ToLEDo SUPERIA T8 CCG L1500 4100LM 840 75K PET SL
Technologie	LED
Lamp shape	Tube, double-ended
Cap/Base	G13
Lamp finish	Frosted/Coated
Built in presence detector	NONE
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C...+55°C
Virtual assistant compatibility	N/A
ETIM Class	EC001959
Numéro virtuel FI	4941354
Warranty	5 ans

Données optiques

Useful luminous flux (Φuse)	4100
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

Caractéristiques électriques

Power consumption (W)	22.1
Wattage (W)	22.1
Actuel (A)	0.1
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
Control gear required	No
Type d'appareillage	LED driver constant current
No. Of switching cycles before premature failures	>50000
Dimmable	No
Dimming method	N/A
Courant d'appel (A)	16.2
Inrush Duration (µs)	50
Lamp Energy Label (class)	B
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	140
Max. products per 13A C Breaker	190
Max. products per 16A C Breaker	230
Max. products per 20A C Breaker	290
Max. products per 10A B Breaker	89
Max. products per 13A B Breaker	115
Max. products per 16A B Breaker	140
Max. products per 20A B Breaker	175

Durée de vie

Lifespan L70 B50	75000

Données physiques

Housing colour	White
IP rating	IP20
Longueur (mm)	1499
Nominal Product Diameter (mm)	28
Poids (kg)	0.26

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Emballage

Product EAN number	5410288302492
Longueur simple de l'emballage (cm)	155.5
Largeur simple de l'emballage (cm)	2.9
Packaging single depth (cm)	2.9
DUN14 (inner)	15410288302499
Units per outer package	10
Packaging outer length / height (cm)	161.0
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