

ToLEDo Superia T5 AC V2 4FT 2400LM 840

Code article 0029256

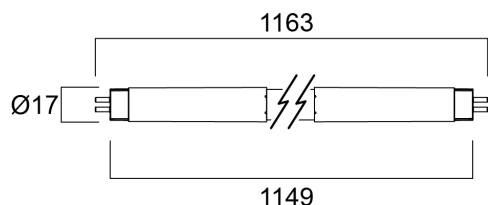
SYLVANIA



50,000 hours average rated lifetime. Last 2.5 times longer than 28W 1149mm 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

ToLEDo Superia T5 AC V2 4FT 2400LM 840

Code article 0029256



Données générales

Nom du produit	ToLEDo Superia T5 AC V2 4FT 2400LM 840
Technologie	LED
Puissance (nominale) (W)	16
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, Retail
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	4940788
Warranty	5 ans

Données optiques

Useful luminous flux (Φuse)	2400
Flux lumineux utile (nominal) (lm)	2400
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)	16
Wattage (W)	16
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)	27.4
Inrush Duration (µs)	3
Lamp Energy Label (class)	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	108
Max. products per 20A C Breaker	134
Max. products per 10A B Breaker	67
Max. products per 13A B Breaker	88
Max. products per 16A B Breaker	108

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)	1162
Nominal Product Diameter (mm)	17
Poids (kg)	0.14

ToLEDo Superia T5 AC V2 4FT 2400LM 840

Code article 0029256



Emballage

Product EAN number	5410288292564
Longueur simple de l'emballage (cm)	116.0
Largeur simple de l'emballage (cm)	2.0
Packaging single depth (cm)	2.0
DUN14 (inner)	15410288292561
Units per outer package	10
Packaging outer length / height (cm)	122.0
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	8.0

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