

ToLEDo AVANT T8 CCG L1500 2700LM 830 50K RL

Item No: 0030242

SYLVANIA

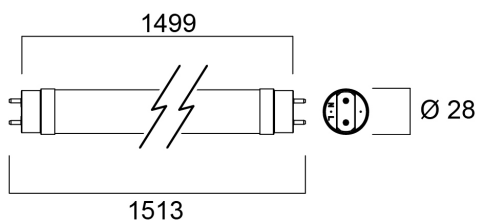


Energy efficient and affordable LED T8 solution to replace conventional fluorescent T8 lamps Omni-directional uniform light distribution thanks to glass tube construction design, same as traditional fluorescent T8 tubes High lumen package - 2700lm High lumen efficacy - 150 lm/W Switching cycles - 200,000X Average life 50,000 hours lifespan Lamp length - 1500mm 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) 5-Year warranty

Technical Assets

Dimensions (mm)

Photometrics



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General data

Product name	ToLEDo AVANT T8 CCG L1500 2700LM 830 50K RL
Technology	LED
Lamp shape	Tube, double-ended
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C...+55°C
Virtual assistant compatibility	N/A
ETIM Class	EC001959
E-number FI	4941347
Warranty	5 years

Optical data

Useful luminous flux (Φ _{use})	2700
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0

Electrical data

Power consumption (W)	18
Wattage (W)	18
Supply current (A)	0.109
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
Control gear required	No
Dimmable	No
Inrush Current (A)	14.9
Inrush Duration (µs)	60
Lamp Energy Label (class)	D

Lifetime data

Lifespan L70 B50	50000
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Physical data

IP rating	IP20
Nominal Product Length (mm)	1499
Nominal Product Diameter (mm)	28
Weight (kg)	0.227

Packaging

Product EAN number	5410288302423
Packaging single length / height (cm)	155.2
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.9
DUN14 (inner)	15410288302420
Units per outer package	10
Packaging outer length / height (cm)	160.7
Packaging outer width (cm)	22.5
Packaging outer depth (cm)	10.5

Safety data

Optimal operating condition (°C)	-20-55
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Suitable for household illumination	Yes
Safety message	Suitable for totally enclosed fixture