









 Energy efficient and affordable LED T8 solution to replace conventional fluorescent T8 lampsOmnidirectional uniform light distribution thanks to glass tube construction design, same as traditional fluorescent T8 tubesHigh lumen package - 2700lmHigh lumen efficacy - 150 lm/WSwitching cycles -200,000XAverage life 50,000 hours lifespanLamp length - 1500mmWide beam angleHigh power factorSuitable for general illumination in offices, supermarkets, department stores, train stations, petrol stations, parking lots and maintenance free applicationsSuitable for operation with electromagnetic gears / CCG and direct mains operation (220-240V)5-Year warranty

Product Overview

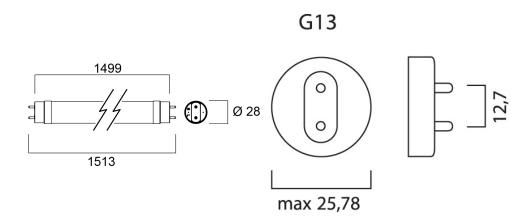
Product name	ToLEDo AVANT T8 CCG L1500 2700LM 830 50K RL
Technology	LED
Lamp shape	Tube, double-ended
Туре	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Hospitality, Logistics & Industry, Residential &
	Consumer
ETIM Class	EC001959
E-number FI	4941347
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Wattage (W)	18



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Product Voltage (V)	230
Dimmable	No
IP rating	IP20
Product EAN number	5410288302423
Warranty	5 years

Technical drawings



Data table

GENERAL DATA	
Product name	ToLEDo AVANT T8 CCG L1500 2700LM 830 50K RL
Technology	LED
Lamp shape	Tube, double-ended
Туре	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Hospitality, Logistics & Industry, Residential &
	Consumer
Operating temperature range (°C)	-20°C+55°C
ETIM Class	EC001959



E-number FI	4941347
Warranty	5 years

OPTICAL DATA

Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	170
Photobiological Risk Group	RG0

ELECTRICAL DATA

Wattage (W)	18
Product Voltage (V)	230
Lamp power factor	0.9
Control gear required	No
Transformer 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)	0.26

PACKAGING

Cinale peekeeine type	Carton	
Single packaging type	Carton	



Product EAN number	5410288302423
Packaging single length / height (cm)	155.5
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.9
DUN14 (outer)	15410288302420
Units per outer package	10
Packaging outer length / height (cm)	161.0
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	10.5

SAFETY DATA

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



Energy label









