

ToLEDo AVANT T8 CCG and AC

ToLEDo AVANT T8 CCG L734 1350LM 840 50K RL
0030257



Product features

- 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 - 1350lm
- High lumen efficacy - 150 lm/W
- Switching cycles - 200,000X
- Average life 50,000 hours lifespan
- Lamp length - 734mm
- 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



PRODUCT OVERVIEW

Product name	ToLEDo AVANT T8 CCG L734 1350LM 840 50K RL
Technology	LED
Lamp shape	Tube, single-ended
Type	LED exchangeable
Cap/Base	G13
Lamp finish	Opal
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
ETIM Class	EC001959
E-number FI	4941360
Warranty	5 years
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Wattage (W)	9
Dimmable	No
IP rating	IP20
Product EAN number	5410288302577

DATA TABLE

General data

Product name	ToLEDo AVANT T8 CCG L734 1350LM 840 50K RL
Technology	LED
Lamp shape	Tube, single-ended
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Cap/Base	G13
Lamp finish	Opal
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C...+45°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4941360
Warranty	5 years

Optical data

Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0

Electrical data

Wattage (W)	9
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
Control gear required	No
Transformer required	No
Dimmable	No
Inrush Current (A)	13.6
Lamp Energy Label (class)	D

Lifetime data

Lifespan L70 B50	50000
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Physical data

IP rating	IP20
Nominal Product Length (mm)	733
Nominal Product Diameter (mm)	28
Weight (kg)	0.116

Packaging

Single packaging type	Carton
Product EAN number	5410288302577
Packaging single length / height (cm)	77.1
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.9
DUN14 (outer)	15410288302574
Units per outer package	10
Packaging outer length / height (cm)	82.9
Packaging outer width (cm)	22.6

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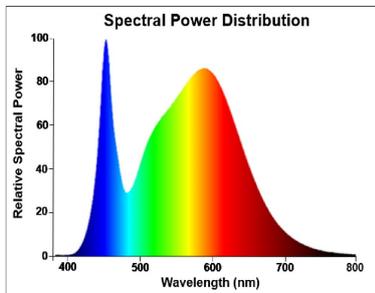
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Packaging outer depth (cm) 11.3

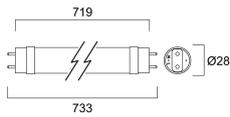
Safety data

Optimal operating condition (°C)	-20-45
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Suitable for household illumination	Yes
Safety message	Suitable for totally enclosed fixture

PHOTOMETRY



TECHNICAL DRAWINGS

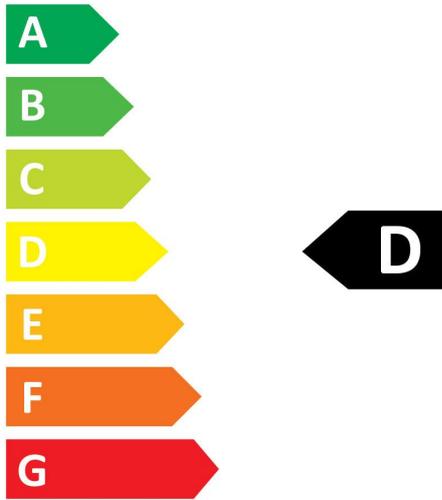


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9
kWh/1000h

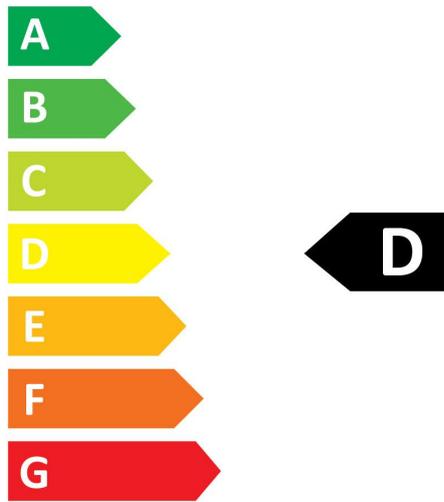


2019/2015

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