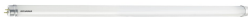


ToLEDo AVANT T8 CCG and AC
ToLEDo AVANT T8 CCG L1200 2000LM 865 50K RL
0030241



Product features

- Energy efficient and affordable LED T8 solution to replace conventional fluorescent T8 lampsOmni-directional uniform light distribution thanks to glass tube construction design, same as traditional fluorescent T8 tubesHigh lumen package - 2000lmHigh lumen efficacy - 150 lm/WSwitching cycles - 200,000XAverage life 50,000 hours lifespanLamp length - 1200mmWide 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 L1200 2000LM 865 50K RL
Technology	LED
Type	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Hospitality, Logistics & Industry, Residential & Consumer
E-number FI	4941346
Warranty	5 years
Colour temperature (K)	6500
Light colour	Daylight
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Product Voltage (V)	230
Dimmable	No
IP rating	IP20
Product EAN number	5410288302416

DATA TABLE

General data

Product name	ToLEDo AVANT T8 CCG L1200 2000LM 865 50K RL
Technology	LED
Type	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C...+55°C
E-number FI	4941346
Warranty	5 years

Optical data

Colour temperature (K)	6500
Light colour	Daylight

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Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0

Electrical data

Product Voltage (V)	230
Lamp power factor	0.9
Control gear required	No
Transformer required	No
Dimmable	No
Inrush Current (A)	10.4
Lamp Energy Label (class)	D

Lifetime data

Lifespan L70 B50	50000
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Physical data

IP rating	IP20
Nominal Product Length (mm)	1198
Nominal Product Diameter (mm)	28
Weight (kg)	0.2

Packaging

Single packaging type	Carton
Product EAN number	5410288302416
Packaging single length / height (cm)	125.2
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.9
Units per outer package	10
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	10.5

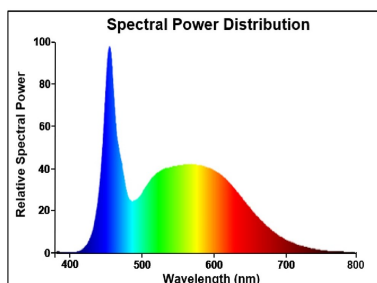
Safety data

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

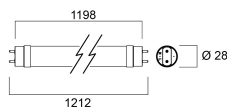
PHOTOMETRY

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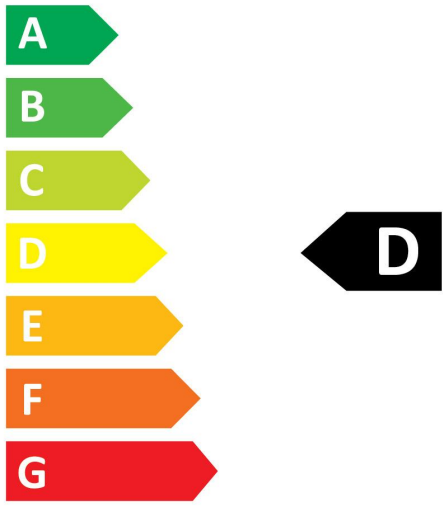
TECHNICAL DRAWINGS



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14
kWh/1000h

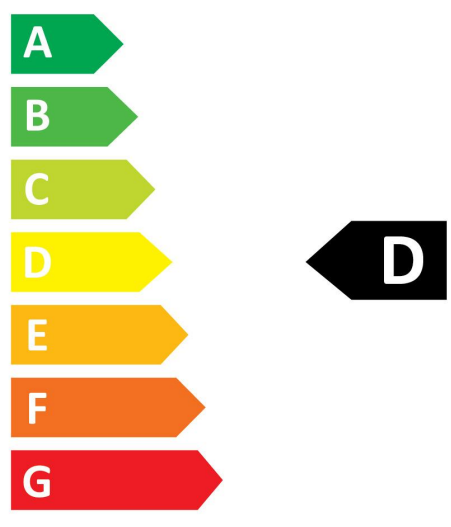


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kWh/1000h

