

ToLEDo T8 CCG and AC 25K

ToLEDo T8 V4 4FT 1800LM 865 25K 0029303

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
- Lumen output 1800lm
- High lumen efficacy 103 lm/W
- Switching cycles 100,000X
- Average rated life 25,000 hours
- Lamp length 1200mm
- Wide beam angle
- Suitable for general illumination in offices, supermarkets, department stores, parking lots
- Suitable for operation with electromagnetic gears/CCG and direct mains operation (220-240V)













PRODUCT OVERVIEW

Product name	ToLEDo T8 V4 4FT 1800LM 865 25K
Technology	LED
Watt (Rated) (W)	17.5
Lamp shape	Tube, double-ended
Туре	LED exchangeable
Cap/Base	G13
Lamp finish	Opal
Fixture rating	Open
General application	Logistics & Industry, Education, Residential & Consumer, Office
ETIM Class	EC001959
E-number FI	4941322
Warranty	2 years
Luminous flux (lm)	1800
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	180
Photobiological Risk Group	RG0
Wattage (W)	17.5
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	25000
IP rating	IP20
Product EAN number	5410288293035

DATA TABLE

General data

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Lamp shape	Tube, double-ended
Туре	LED exchangeable
Cap/Base	G13
Lamp finish	Opal
Fixture rating	Open
General application	Logistics & Industry, Education, Residential & Consumer, Office
Operating temperature range (°C)	-20°C - 45°C
Performance ambient temperature Tq (°C)	55
ETIM Class	EC001959
E-number FI	4941322
Warranty	2 years
Optical data	
Luminous flux (Im)	1800
Luminous flux (Rated) (Im)	1800
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	180
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal	70
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life (%)	7.0
life (%)	
life (%) Electrical data	
life (%) Electrical data Wattage (W)	17.5
life (%) Electrical data Wattage (W) Product Voltage (V)	17.5 230
life (%) Electrical data Wattage (W) Product Voltage (V) Lamp power factor	17.5 230 0.5
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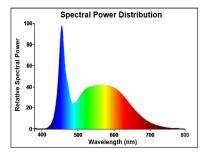
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Nominal Product Diameter (mm)	28
Weight (kg)	0.25
Packaging	
Single packaging type	Carton
Product EAN number	5410288293035
Packaging single length / height (cm)	126.0
Packaging single width (cm)	2.8
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288293032
Units per outer package	10
Packaging outer length / height (cm)	129.0
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	8.5
Safety data	
Optimal operating condition (°C)	-20-45
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Suitable for household illumination	Yes

Not Suitable for totally enclosed fixtures

PHOTOMETRY

Safety message

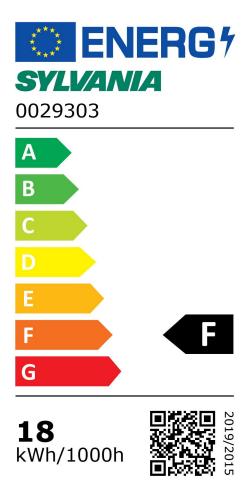


TECHNICAL DRAWINGS





ToLEDo T8 CCG and AC 25K *ToLEDo T8 V4 4FT 1800LM 865 25K* 0029303





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