

ToLEDo NEOS T8 CCG and AC

ToLEDo T8 V4 4FT 1800LM 865 25K 0029303

Product features

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 tubesLumen output - 1800lmHigh lumen efficacy - 103 lm/WSwitching cycles - 100,000XAverage rated life 25,000 hoursLamp length - 1200mmWide beam angleSuitable for general illumination in offices, supermarkets, department stores, parking lotsSuitable for operation with electromagnetic gears/CCG and direct mains operation (220-240V)2-Year warranty













PRODUCT OVERVIEW

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

DATA TABLE

General data	
Product name	ToLEDo T8 V4 4FT 1800LM 865 25K
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Watt (Rated) (W)	17.5
Туре	LED exchangeable
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Lamp finish	Opal
Fixture rating	Open
General application	Education, Logistics & Industry, Office, Residential & Consumer
Operating temperature range (°C)	-20°C+45°C



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(°C)	55
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
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	180
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70
Electrical data	
Product Voltage (V)	230
Lamp power factor	0.5
Control gear required	No
Transformer required	No
Dimmable	No
Inrush Current (A)	8.0
Lamp Energy Label (class)	F
Max. Luminaires per 16A B Breaker	10
Max. Luminaires per 16A B Breaker Lifetime data	10
Lifetime data	
Lifetime data Lifespan L70 B50	25000
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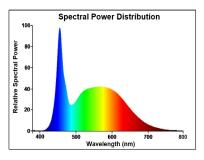
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Breakage cleaning instructions Not applicable

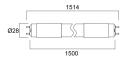
Special purpose lamp No

Safety message Not Suitable for totally enclosed fixtures

PHOTOMETRY

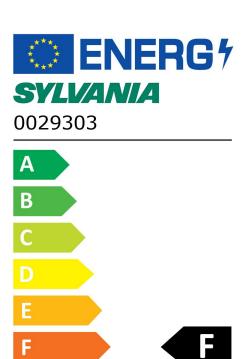


TECHNICAL DRAWINGS





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18 kWh/1000h

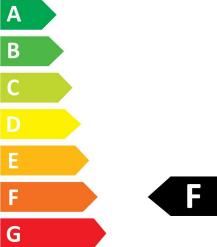
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ENERG[†]
SYLVANIA
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18 kWh/1000h

