

ToLEDo T8 CCG and AC TOLEDO T8 2FT 800lm 865 20K 0028231

Product features

Energy efficient and affordable LED T8 solution to replace conventional fluorescent T8 lamps. Omnidirectional 320° uniform light distribution thanks to glass tube construction design, same as traditional fluorescent T8 tubes. High lumen efficacy - 100 lm/W. Energy rating - A+. Switching cycles - 100,000X. Average rated life 20,000 hours lifespan (L70 F50). Wide beam angle - 220°. High power factor - 0.50. Suitable for general illumination in offices, supermarkets, department stores, parking lots. Suitable for operation with electromagnetic gears and direct mains operation (220-240V). 2-Year warranty.







PRODUCT OVERVIEW

IPC Code	0028231
Product name	TOLEDO T8 2FT 800lm 865 20K
Technology	LED
Watt (Rated) (W)	8
Cap/Base	G13
General application	Logistics & Industry, Education, Residential & Consumer, Office,
Certifications	EUERL010
ETIM Class	EC001959
Luminous flux (Im)	800
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Wattage (W)	8
Product Voltage (V)	230
Average life (Nominal) (h)	20000
Product EAN number	5410288282312

DATA TABLE

General data	
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CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70
Electrical data	
Wattage (W)	8
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	0.5
Product Voltage (V)	230
Lamp power factor	0.5
No. Of switching cycles before premature failures	50000
Lamp Energy Label (class)	A+
kWh per 1000 hours burning time	8
Lifetime data	
Average life (Nominal) (h)	20000
Average life (Rated) (h)	20000
Physical data	
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Weight (kg)	0.105
Packaging	
Single packaging type	Carton
Product EAN number	5410288282312
Packaging single length / height (cm)	64.5
Packaging single width (cm)	2.75
Packaging single depth (cm)	2.75
DUN14 (outer)	15410288282319
Units per outer package	10
Packaging outer length / height (cm)	68.7
Packaging outer width (cm)	22.6
Packaging outer depth (cm)	11.7
Safety data	
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Suitable for household illumination	Yes



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