

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 - 900lmHigh lumen efficacy - 136 lm/WSwitching cycles - 200,000XAverage rated life 30,000 hoursLamp length - 600mmWide beam angleSuitable for general illumination in offices, supermarkets, department stores, parking lotsSuitable for operation with electromagnetic gears/CCG and direct mains operation (220-240V)3-Year warranty







PRODUCT OVERVIEW

Product name	ToLEDo NEOS T8 CCG L600 900LM 840 30K RL
Technology	LED
Туре	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Education, Logistics & Industry, Office, Residential & Consumer
E-number FI	4941335
Warranty	3 years
Colour temperature (K)	4000
Light colour	Cool White
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Product Voltage (V)	230
Dimmable	No
IP rating	IP20
Product EAN number	5410288302300

DATA TABLE

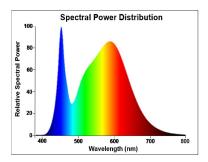
General data	
Product name	ToLEDo NEOS T8 CCG L600 900LM 840 30K RL
Technology	LED
Туре	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Education, Logistics & Industry, Office, Residential & Consumer
Operating temperature range (°C)	-20°C+45°C
E-number FI	4941335
Warranty	3 years
Optical data	
Colour temperature (K)	4000
Light colour	Cool White



Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Electrical data	
Product Voltage (V)	230
Lamp power factor	0.5
Control gear required	No
Transformer required	No
Dimmable	No
Inrush Current (A)	5.2
Lamp Energy Label (class)	D
Lifetime data	
Lifespan L70 B50	30000
Encopan E/O Boo	
Physical data	
•	IP20
IP rating Nominal Product Length (mm)	589
Nominal Product Length (mm) Nominal Product Diameter (mm)	28
• •	0.12
Weight (kg)	0.12
Packaging	
Single packaging type	Carton
Product EAN number	5410288302300
Packaging single length / height (cm)	62.0
Packaging single width (cm)	2.8
Packaging single depth (cm)	2.8
Units per outer package	10
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	8.5
0.6.	
Safety data	
Optimal operating condition (°C)	-20-45
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Safety message	Not Suitable for totally enclosed fixtures
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PHOTOMETRY





TECHNICAL DRAWINGS

