







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 name	ToLEDo NEOS T8 CCG L600 900LM 840 30K RL
Technology	LED
Lamp shape	Tube, double-ended
Туре	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Education, Logistics & Industry, Office, Residential &
	Consumer
ETIM Class	EC001959
E-number FI	4941335
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Wattage (W)	6.6
Product Voltage (V)	230
Dimmable	No



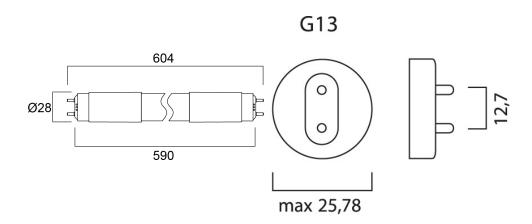
0030230

IP rating IP20

Product EAN number 5410288302300

Warranty 3 years

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo NEOS T8 CCG L600 900LM 840 30K RL
Technology	LED
Lamp shape	Tube, double-ended
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
ETIM Class	EC001959
E-number FI	4941335
Warranty	3 years



OPTICAL DATA

Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	170
Photobiological Risk Group	RG0

ELECTRICAL DATA

Wattage (W)	6.6
Product Voltage (V)	230
Lamp power factor	0.5
Control gear required	No
Transformer required	No
Dimmable	No
Inrush Current (A)	5.2
Inrush Duration (µs)	7
Lamp Energy Label (class)	D

LIFETIME DATA

Lifespan L70 B50	30000
------------------	-------

PHYSICAL DATA

IP rating	IP20
Nominal Product Length (mm)	589
Nominal Product Diameter (mm)	28
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
DUN14 (outer)	15410288302307
Units per outer package	10
Packaging outer length / height (cm)	68.0
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
Dry applications use only	No
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures



Energy label



