

ToLEDo NEOS T8 CCG and AC

ToLEDo NEOS T8 CCG L600 900LM 865 30K RL

0030231



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 - 900lm
- High lumen efficacy - 136 lm/W
- Switching cycles - 200,000X
- Average rated life 30,000 hours
- Lamp length - 600mm
- 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)
- 3-Year warranty



PRODUCT OVERVIEW

Product name	ToLEDo NEOS T8 CCG L600 900LM 865 30K RL
Technology	LED
Lamp shape	Tube, double-ended
Type	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Education, Logistics & Industry, Office, Residential & Consumer
ETIM Class	EC001959
E-number FI	4941336
Warranty	3 years
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Wattage (W)	6.6
Dimmable	No
IP rating	IP20
Product EAN number	5410288302317

DATA TABLE

General data

Product name	ToLEDo NEOS T8 CCG L600 900LM 865 30K RL
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General application	Education, Logistics & Industry, Office, Residential & Consumer
Operating temperature range (°C)	-20°C...+45°C
ETIM Class	EC001959
E-number FI	4941336
Warranty	3 years

Optical data

Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0

Electrical data

Wattage (W)	6.6
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.5
Control gear required	No
Dimmable	No
Inrush Current (A)	5.2
Inrush Duration (µs)	7
Lamp Energy Label (class)	D

Lifetime data

Lifespan L70 B50	30000
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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	5410288302317
Packaging single length / height (cm)	62.0
Packaging single width (cm)	2.8
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288302314
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

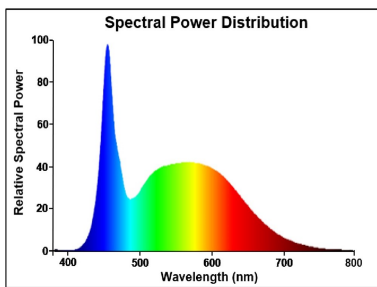
Optimal operating condition (°C)	-20-45
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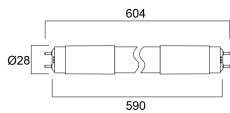
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Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures

PHOTOMETRY



TECHNICAL DRAWINGS

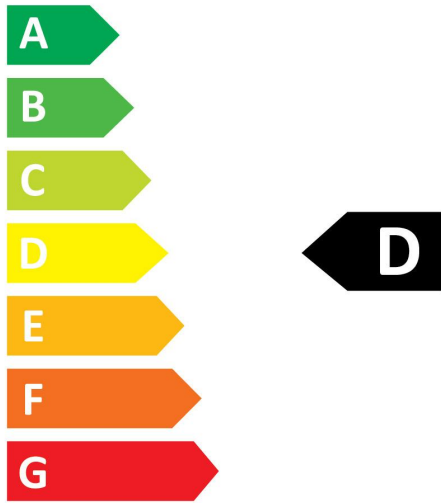


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7
kWh/1000h

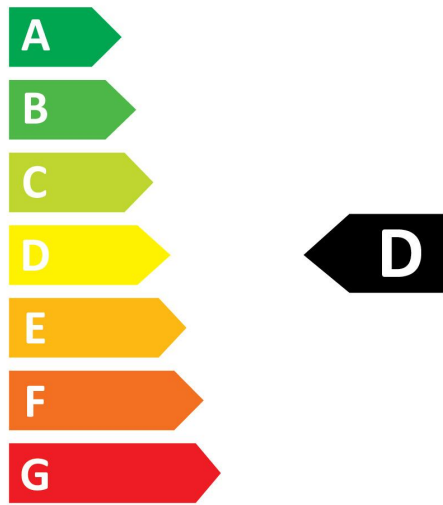


2019/2015

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