ToLEDo NEOS T8 CCG and AC

ToLEDo NEOS T8 CCG L600 900LM 840 30K RL

0030230

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 840 30K RL
Technology	LED
Lamp shape	Tube, double-ended
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Education, Logistics & Industry, Office, Residential & Consumer
ETIM Class	EC001959
E-number FI	4941335
Warranty	3 years
Useful luminous flux (Fuse)	900
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Power consumption (W)	6.6
Wattage (W)	6.6
Dimmable	No
IP rating	IP20
Product EAN number	5410288302300

DATA TABLE

General data

Product name	ToLEDo NEOS T8 CCG L600 900LM 840 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	4941335
Warranty	3 years

Optical data

Useful luminous flux (Fuse)	900
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0

Electrical data

Power consumption (W)	6.6
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

Physical data

IP rating	IP20
Nominal Product Length (mm)	589
Nominal Product Diameter (mm)	28
Weight (kg)	0.12

Packaging

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

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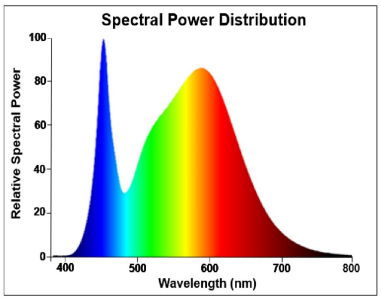
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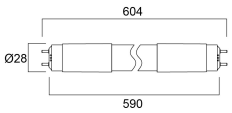
Safety data

Optimal operating condition (°C)	-20-45
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

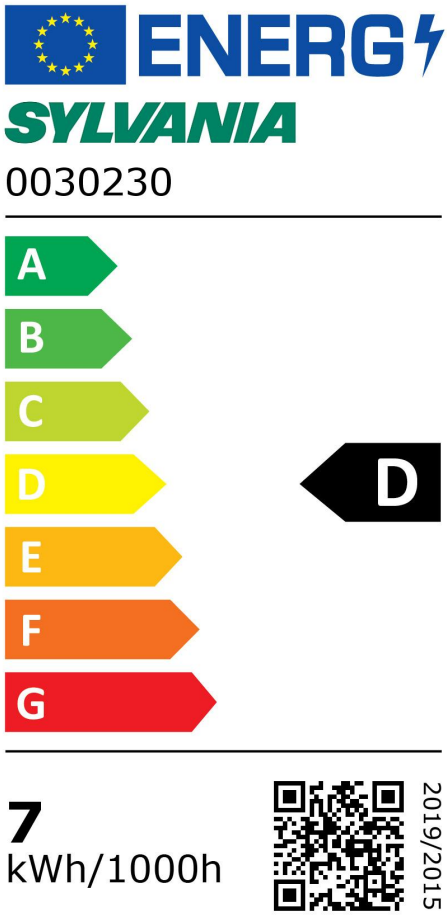


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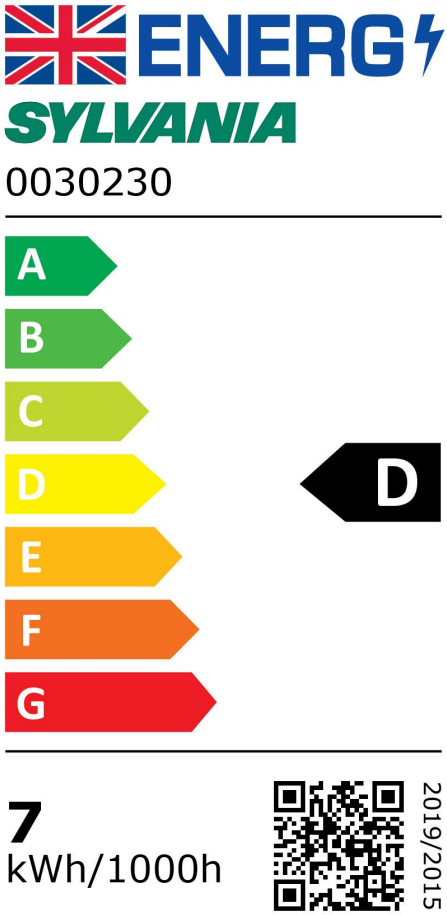


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