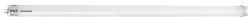


ToLEDo NEOS T8 CCG and AC
ToLEDo NEOS T8 CCG L1200 1800LM 840 30K RL
0030232



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 - 1800lm
• High lumen efficacy - 135 lm/W
• Switching cycles - 200,000X
• Average rated life 30,000 hours
• Lamp length - 1200mm
• 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 L1200 1800LM 840 30K RL
Technology	LED
Type	LED exchangeable
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Education, Logistics & Industry, Office, Residential & Consumer
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	5410288302324

DATA TABLE

General data

Product name	ToLEDo NEOS T8 CCG L1200 1800LM 840 30K RL
Technology	LED
Type	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
Warranty	3 years

Optical data

Colour temperature (K)	4000
Light colour	Cool White
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170

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Photobiological Risk Group	RG0
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Electrical data

Product Voltage (V)	230
Lamp power factor	0.5
Control gear required	No
Transformer required	No
Dimmable	No
Inrush Current (A)	13.7
Lamp Energy Label (class)	D

Lifetime data

Lifespan L70 B50	30000
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Physical data

IP rating	IP20
Nominal Product Length (mm)	1198
Nominal Product Diameter (mm)	28
Weight (kg)	0.25

Packaging

Single packaging type	Carton
Product EAN number	5410288302324
Packaging single length / height (cm)	126.0
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

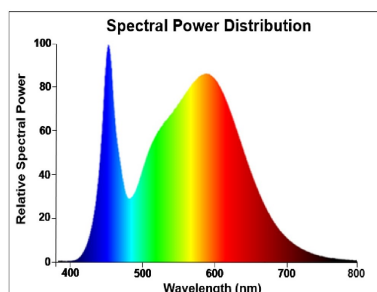
Safety data

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

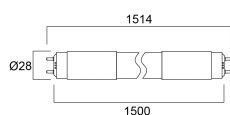
PHOTOMETRY

ToLEDo NEOS T8 CCG and AC

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TECHNICAL DRAWINGS

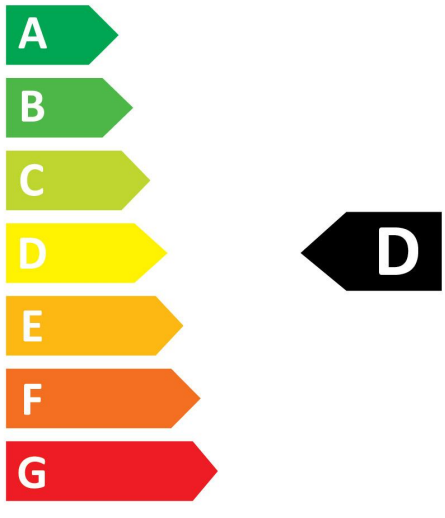


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**ENERG**

SYLVANIA

0030232



14
kWh/1000h



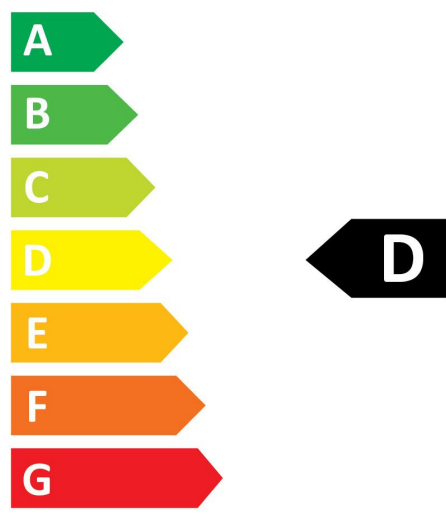
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ENERGY
SYLVANIA

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14
kWh/1000h

