



Features

- Compact and elegant design
- Suitable replacement for halogen, incandescent and compact fluorescent lamps
- Instant light at the flick of a switch
- Uniform light distribution
- Good colour rendering (CRI 80)
- Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas
- Lower maintenance costs
- 15,000 hours average rated life

Product Overview

Product name	ToLEDo GLS V7 1920LM 865 E27 SL
Technology	LED
Watt (Rated) (W)	16.0
Cap/Base	E27
Fixture rating	Open
General application	Education, Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740990
Correlated colour temperature (k)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Wattage (W)	16.0
Power consumption (W)	16.0
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288295985

ToLEDo GLS V7 1920LM 865 E27 SL 0029598

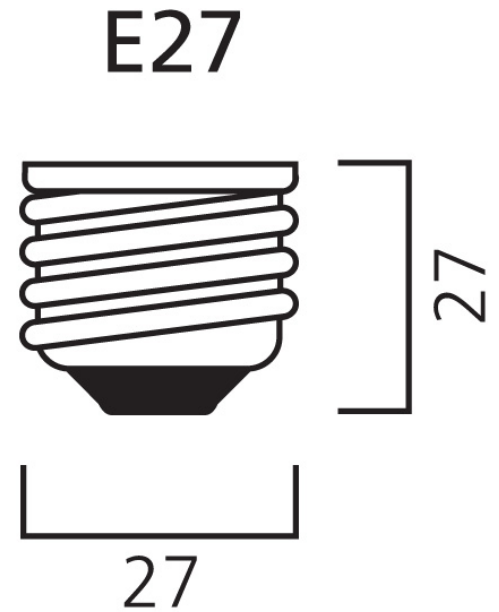
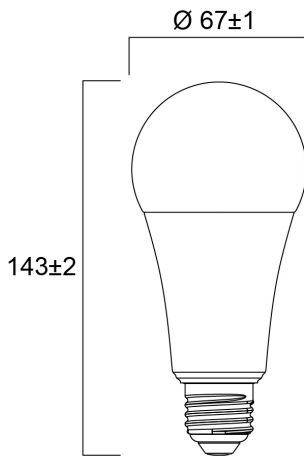
Warranty

3 years

Useful luminous flux (#use)

1920

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo GLS V7 1920LM 865 E27 SL
Technology	LED
Watt (Rated) (W)	16.0
Cap/Base	E27
Fixture rating	Open
General application	Education, Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959

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E-number FI	4740990
Warranty	3 years

OPTICAL DATA

Useful luminous flux (#use)	1920
Luminous flux (Rated) (lm)	1920
Correlated colour temperature (k)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Power consumption (W)	16.0
Wattage (W)	16.0
Equivalent watt (W)	120
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
No. Of switching cycles before premature failures	>50000
Dimmable	No
Inrush Current (A)	2.5
Inrush Duration (μ s)	3600
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz

LIFETIME DATA

Lifespan L70 B50	15000
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

PHYSICAL DATA

Nominal Product Length (mm)	143
Nominal Product Diameter (mm)	67
Weight (kg)	0.083

PACKAGING

Product EAN number	5410288295985
Packaging single length / height (cm)	13.2
Packaging single width (cm)	6.8
Packaging single depth (cm)	6.8
DUN14 (inner)	15410288295982
Units per outer package	6
Packaging outer length / height (cm)	14.0
Packaging outer width (cm)	21.2
Packaging outer depth (cm)	14.3

SAFETY DATA

Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures

SYLVANIA

ToLEDo GLS V7 1920LM 865 E27 SL
0029598

Energy label



0029598



16
kWh/1000h



2019/2015



0029598



16
kWh/1000h



2019/2015

Light your world