



## 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 840 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	4740989
Correlated colour temperature (k)	4000
Light colour	Cool White
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	5410288295978

## ToLEDo GLS V7 1920LM 840 E27 SL 0029597

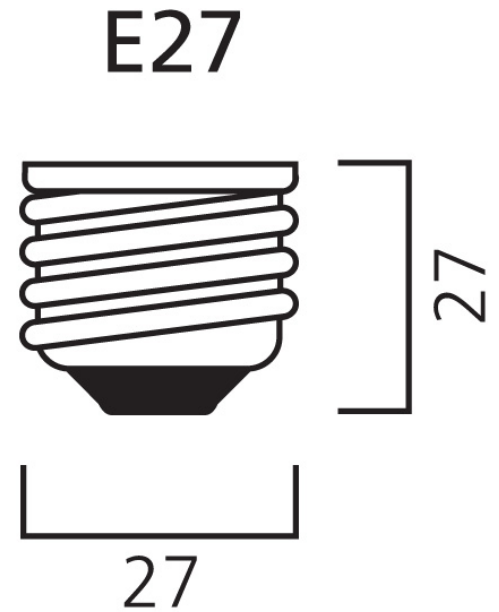
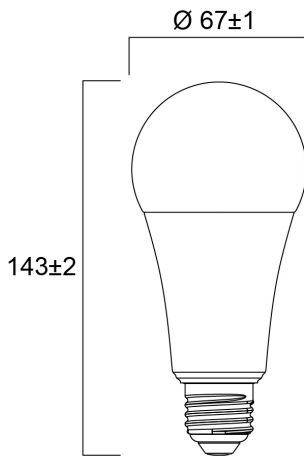
Warranty

3 years

Useful luminous flux (#use)

1920

### Technical drawings



### Data table

#### GENERAL DATA

Product name	ToLEDo GLS V7 1920LM 840 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

ToLEDo GLS V7 1920LM 840 E27 SL  
0029597

E-number FI	4740989
Warranty	3 years

## OPTICAL DATA

Useful luminous flux (#use)	1920
Luminous flux (Rated) (lm)	1920
Correlated colour temperature (k)	4000
Light colour	Cool White
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 (µs)	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	5410288295978
Packaging single length / height (cm)	13.2
Packaging single width (cm)	6.8
Packaging single depth (cm)	6.8
DUN14 (inner)	15410288295975
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 840 E27 SL  
0029597

## Energy label



0029597



**16**  
kWh/1000h



2019/2015



0029597



**16**  
kWh/1000h



2019/2015