

# ToLEDo GLS V5 2452LM 827 E27 SL

Item No: 0027901

**SYLVANIA**



••Compact and elegant design *f*•2452lm - suitable for replacing 150W incandescent GLS lamp. *ff*•86% energy saving compared to incandescent lamp. •*ff*Instant light at the flick of a switch *ff*•Uniform light distribution *ff*•Colour temperatures - 2700K *ff*•Good colour rendering (CRI 80) *ff*•Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas *ff*•Lower maintenance costs •A++ energy rating - 123 lm/W

## Technical Assets

### Photometrics

#### General data

Product name	ToLEDo GLS V5 2452LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	20
Fixture rating	Open
General application	Education, Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740571
E-number SE	8294414
Warranty	3 years

#### Optical data

Useful luminous flux ( $\Phi_{use}$ )	2452
Luminous flux (Rated) (lm)	2452
Correlated colour temperature (k)	2700
Light colour	Homelight
Colour Code	827
CRI (Ra)	80
Beam Angle (°)	240

#### Electrical data

Power consumption (W)	20
Wattage (W)	20
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Lamp power factor	0.5
No. Of switching cycles before premature failures	>50000
Dimmable	No
Nominal Frequency (Hz)	50/60Hz

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## Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

## Physical data

Nominal Product Length (mm)	143
Nominal Product Diameter (mm)	67
Weight (kg)	0.16

## Packaging

Product EAN number	5410288279015
Packaging single length / height (cm)	15.7
Packaging single width (cm)	6.9
Packaging single depth (cm)	6.9
DUN14 (inner)	15410288279012
Units per inner package	6
Packaging inner length / height (cm)	21.9
Packaging inner width (cm)	14.6
Packaging inner depth (cm)	16.6
DUN14 (outer)	25410288279019
Units per outer package	60
Packaging outer length / height (cm)	76.7
Packaging outer width (cm)	24.4
Packaging outer depth (cm)	36.2

## Safety data

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