

ToLEDo GLS V4 DIM FR 1150lm 840 E27 SL

Item No: 0027054

SYLVANIA

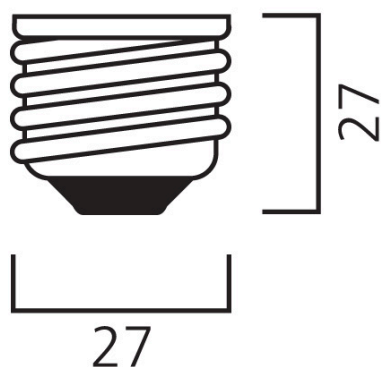


- Compact and elegant design • Suitable replacement for halogen, incandescent and compact fluorescent GLS lamps
- Instant light at the flick of a switch • Uniform light distribution • Good colour rendering (CRI 80) • Dimmable with approved dimmers • Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas • Lower maintenance costs • A+ energy rating

Technical Assets

Dimensions (mm)

E27



Photometrics

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General data

Product name	ToLEDo GLS V4 DIM FR 1150lm 840 E27 SL
Technology	LED
Watt (Rated) (W)	11
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Education, Residential & Consumer
Operating temperature range (°C)	-10°C...+45°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740652
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	1150
Luminous flux (Rated) (lm)	1150
Correlated colour temperature (k)	4000
Light colour	Cool White
Colour Code	840
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Luminous Intensity (cd)	1150
Beam Angle (°)	180
Lumen maintenance at end of nominal life (%)	70

Electrical data

Power consumption (W)	11
Wattage (W)	11
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	0.5
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.8
No. Of switching cycles before premature failures	>50000
Dimmable	Yes
Nominal Frequency (Hz)	50Hz

Lifetime data

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

Physical data

Nominal Product Length (mm)	109
Nominal Product Diameter (mm)	60
Weight (kg)	0.054

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Packaging

Product EAN number	5410288270548
Packaging single length / height (cm)	11.3
Packaging single width (cm)	6.4
Packaging single depth (cm)	6.4
DUN14 (inner)	15410288270545
Units per inner package	6
Packaging inner length / height (cm)	20.4
Packaging inner width (cm)	13.4
Packaging inner depth (cm)	13.7
DUN14 (outer)	25410288270542
Units per outer package	60
Packaging outer length / height (cm)	72.4
Packaging outer width (cm)	22.2
Packaging outer depth (cm)	29.7

Safety data

Optimal operating condition (°C)	-10-45
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