

ToLEDo GLS V6 470LM 840 E27 SL

Item No: 0027053

SYLVANIA

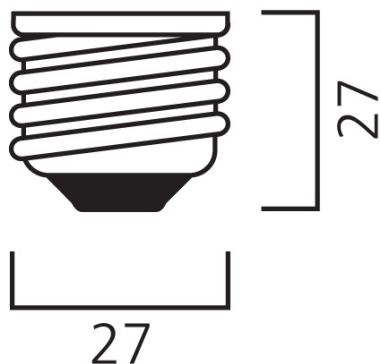


- Compact and elegant design • Suitable replacement for halogen, incandescent and compact fluorescent GLS lamps
- Instant light at the flick of a switch • Uniform light distribution • Good colour rendering (CRI 80) • Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas • Lower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

Technical Assets

Dimensions (mm)

E27



Photometrics

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General data

Product name	ToLEDo GLS V6 470LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	5.5
Cap/Base	E27
Fixture rating	Open
General application	Education, Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740654
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	470
Luminous flux (Rated) (lm)	470
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Beam Angle (°)	180
Lumen maintenance at end of nominal life (%)	70

Electrical data

Power consumption (W)	5.5
Wattage (W)	5.5
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
Inrush Current (A)	2.3
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	258
Max. products per 16A C Breaker	415
Max. products per 20A C Breaker	519

Lifetime data

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

Physical data

Nominal Product Length (mm)	107
Nominal Product Diameter (mm)	60
Weight (kg)	0.111

Packaging

Product EAN number	5410288270531
Packaging single length / height (cm)	14.0
Packaging single width (cm)	7.0
Packaging single depth (cm)	7.0
DUN14 (inner)	15410288270538
Units per inner package	6
Packaging inner length / height (cm)	23.4
Packaging inner width (cm)	16.1
Packaging inner depth (cm)	17.7
DUN14 (outer)	25410288270535
Units per outer package	60
Packaging outer length / height (cm)	82.7
Packaging outer width (cm)	25.3
Packaging outer depth (cm)	38.3

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