

ToLEDo G9 CL 600LM 827 SL

Item No: 0028486

SYLVANIA



LED retrofit replacement for halogen mains voltage capsules High lumen output - 600lm Omni-directional light distribution 600lm = 48W halogen G9 lamp 90% energy saving A++ energy rating Non-dimmable Suitable for chandeliers, interior display, shop windows, decorative and general lighting applications

Technical Assets

Photometrics

General data

Product name	ToLEDo G9 CL 600LM 827 SL
Technology	LED
Watt (Rated) (W)	4.8
Cap/Base	G9
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740822
Warranty	3 years

Optical data

Useful luminous flux (Φuse)	600
Luminous flux (Rated) (lm)	600
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70

ToLEDo G9 CL 600LM 827 SL

Item No: 0028486

SYLVANIA

Electrical data

Power consumption (W)	4.8
Wattage (W)	4.8
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Lamp power factor	0.4
No. Of switching cycles before premature failures	>50000
Inrush Current (A)	5.4
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	25
Max. products per 16A C Breaker	40
Max. products per 20A C Breaker	50

Lifetime data

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

Physical data

Nominal Product Length (mm)	59
Nominal Product Diameter (mm)	18
Weight (kg)	0.012

Packaging

Product EAN number	5410288284866
Packaging single length / height (cm)	6.7
Packaging single width (cm)	2.8
Packaging single depth (cm)	2.8
DUN14 (inner)	15410288284863
Units per inner package	10
Packaging inner length / height (cm)	7.0
Packaging inner width (cm)	5.8
Packaging inner depth (cm)	14.5
DUN14 (outer)	25410288284860
Units per outer package	100
Packaging outer length / height (cm)	16.5
Packaging outer width (cm)	16.2
Packaging outer depth (cm)	32.0

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