

ToLEDo G9 350LM DIM 827 SL

Item No: 0028238

SYLVANIA



LED retrofit replacement for halogen mains voltage capsules Compact design Omni-directional light distribution 350lm = 32W halogen G9 lamp High lumen efficacy: 100lm/W 88% energy saving A++ energy rating Dimmable Suitable for chandeliers, interior display, shop windows, decorative and general lighting applications

Technical Assets

Photometrics

General data

Product name	ToLEDo G9 350LM DIM 827 SL
Technology	LED
Watt (Rated) (W)	3.5
Cap/Base	G9
Fixture rating	Open
General application	Hospitality, Museums & Galleries, Residential & Consumer, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740805
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	350
Luminous flux (Rated) (lm)	350
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Beam Angle (°)	300

Electrical data

Power consumption (W)	3.5
Wattage (W)	3.5
Starting time (max) (s)	< 0.5
Warm-up time to 60% of full light (max) (s)	< 1
Lamp power factor	0.9
No. Of switching cycles before premature failures	>50000
Dimmable	Yes
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)	58
Nominal Product Diameter (mm)	20
Weight (kg)	0.01

Packaging

Product EAN number	5410288282381
Packaging single length / height (cm)	6.7
Packaging single width (cm)	2.8
Packaging single depth (cm)	2.8
DUN14 (inner)	15410288282388
Units per inner package	10
Packaging inner length / height (cm)	7.7
Packaging inner width (cm)	6.5
Packaging inner depth (cm)	15.5
DUN14 (outer)	25410288282385
Units per outer package	100
Packaging outer length / height (cm)	18.0
Packaging outer width (cm)	35.0
Packaging outer depth (cm)	17.0

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