

ToLEDo G4 200LM 827 SL

Item No: 0026514

SYLVANIA



LED retrofit replacement for halogen low voltage capsules Compact design Omni-directional light distribution 12V AC/DC 200lm = 21W halogen G4 lamp High lumen efficacy: 91lm/W 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 G4 200LM 827 SL
Technology	LED
Watt (Rated) (W)	2.2
Fixture rating	Open
General application	Hospitality, Retail, Residential & Consumer, Museums & Galleries
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740621
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	200
Luminous flux (Rated) (lm)	200
Correlated colour temperature (k)	2700
Light colour	Homelight
Colour Code	827
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Beam Angle (°)	300
Lumen maintenance at end of nominal life (%)	70

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Electrical data

Power consumption (W)	2.2
Wattage (W)	2.2
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

Lifetime data

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

Physical data

Nominal Product Length (mm)	45
Nominal Product Diameter (mm)	16
Weight (kg)	0.007

Packaging

Product EAN number	5410288265148
Packaging single length / height (cm)	6.4
Packaging single width (cm)	2.45
Packaging single depth (cm)	2.45
DUN14 (inner)	15410288265145
Units per inner package	10
Packaging inner length / height (cm)	13.6
Packaging inner width (cm)	13.5
Packaging inner depth (cm)	3.3
DUN14 (outer)	25410288265142
Units per outer package	100
Packaging outer length / height (cm)	29.5
Packaging outer width (cm)	20.0
Packaging outer depth (cm)	15.5

Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Suitable for approved transf./dimmers