

## ToLEDo G4

ToLEDo G4 200LM 827 SL

0026514



### Product features

- 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



## PRODUCT OVERVIEW

Product name	ToLEDo G4 200LM 827 SL
Technology	LED
Watt (Rated) (W)	2.2
Type	ToLEDo G4
Fixture rating	Open
General application	Hospitality, Retail, Residential & Consumer, Museums & Galleries,
ETIM Class	EC001959
E-number FI	4740621
Warranty	3 years
Luminous flux (lm)	200
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Beam Angle (°)	300
Wattage (W)	2.2
Product Voltage (V)	12
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288265148

## DATA TABLE

### General data

Product name	ToLEDo G4 200LM 827 SL
Technology	LED
Watt (Rated) (W)	2.2
Type	ToLEDo G4
Fixture rating	Open

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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

Luminous flux (lm)	200
Luminous flux (Rated) (lm)	200
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

### Electrical data

Wattage (W)	2.2
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<1
Product Voltage (V)	12
Lamp power factor	0.5
No. Of switching cycles before premature failures	>50000
Dimmable	No
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	3
Nominal Frequency (Hz)	DC/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

Single packaging type	Carton
Product EAN number	5410288265148
Packaging single length / height (cm)	4.8
Packaging single width (cm)	4.8
Packaging single depth (cm)	5.2

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DUN14 (inner)	25410288265142
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)	15410288265145
Units per outer package	10
Packaging outer length / height (cm)	25.5
Packaging outer width (cm)	10.5
Packaging outer depth (cm)	6.0

### 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
Safety message	Not Suitable for totally enclosed fixtures

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