

## ToLEDo G4

ToLEDo G4 300lm 827 SL

0028244



### Product features

- LED retrofit replacement for halogen low voltage capsules
- Compact design
- Omni-directional light distribution
- 12V AC/DC
- 300lm = 28W halogen G4 lamp
- High lumen efficacy: 125lm/W
- 91% energy saving
- A++ energy rating
- Non-dimmable
- Suitable for chandeliers, interior display, shop windows, decorative and general lighting applications



## PRODUCT OVERVIEW

IPC Code	0028244
Product name	ToLEDo G4 300lm 827 SL
Technology	LED
Watt (Rated) (W)	2.4
Cap/Base	G4
Fixture rating	Open
General application	Hospitality, Museums & Galleries, Residential & Consumer, Retail
Certifications	EUTIE103
ETIM Class	EC001959
E-number FI	4740761
Luminous flux (lm)	300
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Wattage (W)	2.4
Product Voltage (V)	12
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288282442

## DATA TABLE

### General data

IPC Code	0028244
Product name	ToLEDo G4 300lm 827 SL
Technology	LED
Watt (Rated) (W)	2.4
Cap/Base	G4
Fixture rating	Open
General application	Hospitality, Museums & Galleries, Residential & Consumer, Retail
Operating temperature rated (°C)	25
Certifications	EUTIE103

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ETIM Class	EC001959
E-number FI	4740761

### Optical data

Luminous flux (lm)	300
Luminous flux (Rated) (lm)	300
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Beam angle (Rated) (°)	300

### Electrical data

Wattage (W)	2.4
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/50/60/HF

### Lifetime data

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

### Physical data

Nominal Product Length (mm)	44
Nominal Product Diameter (mm)	13
Weight (kg)	0.045

### Packaging

Single packaging type	Carton
Product EAN number	5410288282442
Packaging single length / height (cm)	6.7
Packaging single width (cm)	2.8
Packaging single depth (cm)	2.8
DUN14 (inner)	25410288282446
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)	15410288282449
Units per outer package	100
Packaging outer length / height (cm)	18.0
Packaging outer width (cm)	35.0

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Packaging outer depth (cm)	17.0
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### 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

