

ToLEDo G9 DIMMABLE

ToLEDo G9 350LM DIM 827 BL
0028239



Product features

- 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



PRODUCT OVERVIEW

Product name	ToLEDo G9 350LM DIM 827 BL
Technology	LED
Watt (Rated) (W)	3.5
Cap/Base	G9
Fixture rating	Open
General application	Hospitality, Museums & Galleries, Residential & Consumer, Retail
ETIM Class	EC001959
Warranty	3 years
Luminous flux (lm)	350
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Beam Angle (°)	300
Wattage (W)	3.5
Product Voltage (V)	230
Dimmable	Yes
Average life (Nominal) (h)	15000
Product EAN number	5410288282398

DATA TABLE

General data

Product name	ToLEDo G9 350LM DIM 827 BL
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
Warranty	3 years

Optical data

ToLEDo G9 DIMMABLE

ToLEDo G9 350LM DIM 827 BL
0028239

Luminous flux (lm)	350
Luminous flux (Rated) (lm)	350
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Beam Angle (°)	300

Electrical data

Wattage (W)	3.5
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Product Voltage (V)	230
Lamp power factor	0.9
No. Of switching cycles before premature failures	>50000
Dimmable	Yes
kWh per 1000 hours burning time	4
Nominal Frequency (Hz)	50/60Hz

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

Single packaging type	Mix(80% carton, 20% plastic)
Product EAN number	5410288282398
Packaging single length / height (cm)	13.2
Packaging single width (cm)	8.2
Packaging single depth (cm)	2.5
DUN14 (inner)	25410288282392
Units per inner package	6
Packaging inner length / height (cm)	14.5
Packaging inner width (cm)	8.8
Packaging inner depth (cm)	18.6
DUN14 (outer)	15410288282395
Units per outer package	60
Packaging outer length / height (cm)	20.6
Packaging outer width (cm)	46.5
Packaging outer depth (cm)	31.0

Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No



ToLEDo G9 DIMMABLE
ToLEDo G9 350LM DIM 827 BL
0028239

Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures
Safety message	Dimmable with approved dimmers