

ToLEDo G9
ToLEDo G9 600LM 827 SL
0029673



- Product features**
- LED retrofit replacement for halogen G9 mains voltage capsules
 - High lumen output - 600lm
 - Omni-directional light distribution
 - 600lm = 45W halogen G9 lamp
 - 89% energy saving
 - Non-dimmable
 - Suitable for chandeliers, interior display, shop windows, decorative and general lighting applications



PRODUCT OVERVIEW

Product name	ToLEDo G9 600LM 827 SL
Technology	LED
Watt (Rated) (W)	4.8
Type	LED exchangeable
Cap/Base	G9
Fixture rating	Open
General application	Hospitality, Residential & Consumer
E-number FI	4741145
Warranty	3 years
Luminous flux (lm)	600
Colour temperature (K)	2700
Light colour	Homelight
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Product Voltage (V)	230
Dimmable	No

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Average life (Nominal) (h)	15000
Product EAN number	5410288296739

DATA TABLE

General data

Product name	ToLEDo G9 600LM 827 SL
Technology	LED
Watt (Rated) (W)	4.8
Type	LED exchangeable
Cap/Base	G9
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature T _q (°C)	25
E-number FI	4741145
Warranty	3 years

Optical data

Luminous flux (lm)	600
Luminous flux (Rated) (lm)	600
Colour temperature (K)	2700
Light colour	Homelight
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70

Electrical data

Equivalent watt (W)	45
Product Voltage (V)	230
Control gear required	No
Transformer required	No
Dimmable	No
Inrush Current (A)	5.4
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A B Breaker	17

Lifetime data

Lifespan L70 B50	15000
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

Physical data

Nominal Product Length (mm)	59
Nominal Product Diameter (mm)	18
Weight (kg)	0.04

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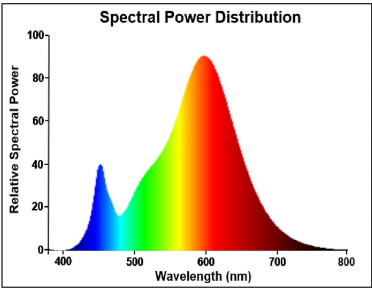
Packaging

Single packaging type	Carton
Product EAN number	5410288296739
Packaging single length / height (cm)	6.1
Packaging single width (cm)	5.1
Packaging single depth (cm)	8.2
DUN14 (inner)	25410288296733
Units per inner package	6
Packaging inner length / height (cm)	16.4
Packaging inner width (cm)	13.2
Units per outer package	48
Packaging outer width (cm)	28.2
Packaging outer depth (cm)	20.8

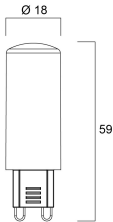
Safety data

Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Safety message	Not Suitable for totally enclosed fixtures

PHOTOMETRY



TECHNICAL DRAWINGS

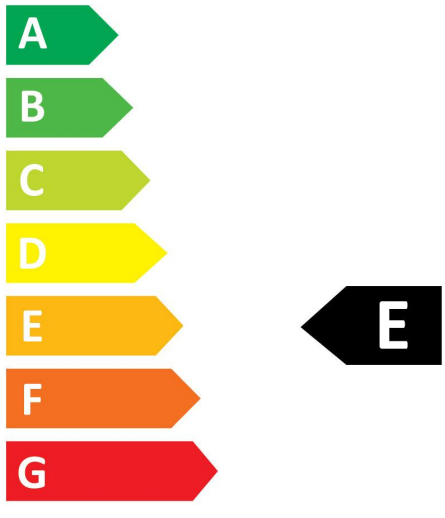


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5
kWh/1000h

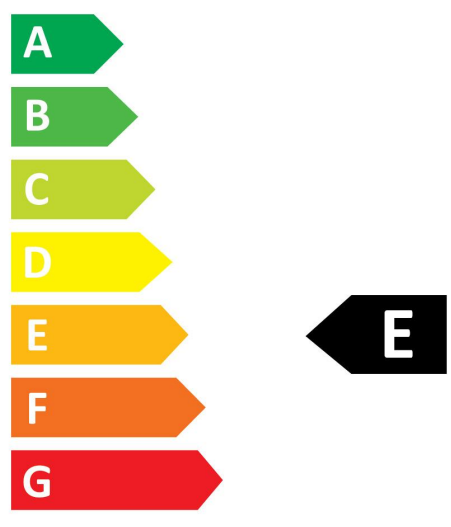


2019/2015

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5
kWh/1000h

