

ToLEDo GLS

ToLEDo GLS V3 470LM 827 E27 SL

0026670



Range Features

- Wide beam angle of 220 degrees!
- Instant start
- Long lifetime 15,000 hours
- Short payback period
- Up to 85% energy savings compared to incandescent equivalent



PRODUCT OVERVIEW

Lamp finish	Frosted
Lamp shape	A60
Colour temperature (K)	2700
Colour	Homelight
CRI (Ra)	80
Dimmable	No
EAN code	5410288266701
Energy class	A+
Equivalent watt (W)	40
Cap/Base	E27
Type	ToLEDo GLS
Watt (Nominal) (W)	7
Light colour	827 Homelight
Ordering number	0026670
Efficacy (Rated) (lm/w)	67.1428571428571
Average life (Rated) (h)	15000
Luminous flux (Rated) (lm)	470
Technology	LED
Voltage (V)	220-240
Colour consistency (SDCM)	6

DATA TABLE

General data

Average life (Nominal) (h)	15000
Control gear required	No
Lamp finish	Frosted
Lamp shape	A60
Control gear availability	No

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Dimmable	No
Dry applications use only	Yes
EAN code	5410288266701
Energy class	A+
Energy saving lamp	Yes
General application	Hospitality; Residential & Consumer
Intended purpose	No
Cap/Base	E27
Lamp mercury content (mg)	0
Type	ToLEDo GLS
No. of switching cycles before premature failure (min)	> 50,000
Optimal operating condition (°C)	25
Ordering number	0026670
Range features	Wide beam angle of 220 degrees! Instant start Long lifetime 15,000 hours Short payback period Up to 85% energy savings compared to incandescent equivalent
Product name	ToLEDo GLS V3 470LM 827 E27 SL
Average life (Rated) (h)	15000
Special purpose lamp	No
Starting time (max) (s)	0.05
Technology	LED
Transformer required	No
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
E-number FI	4740290

Optical data

Colour temperature (K)	2700
CRI (Ra)	80
Light colour	827 Homelight
Lumen maintenance at end of nominal life (%)	70
Luminous flux (Nominal) (lm)	470
Luminous flux (Rated) (lm)	470
Suitable for accent lighting	No
Adjustable chromaticity	No
Colour consistency (SDCM)	6

Physical data

Colour	Homelight
Diameter (mm)	60

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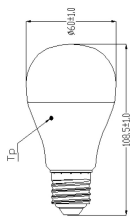
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Max. Lamp Diameter (mm) - D	60
Lamp Length (mm) - C/L	109
Lamp dimension equal to filament lamp equivalent	Yes

Electrical data

Current (A)	36
Drive current (mA)	52
Equivalent watt (W)	40
kWh per 1000 hours burning time	7
Lamp power factor	0.5
Watt (Nominal) (W)	7
Efficacy (Rated) (lm/w)	67.1428571428571
Watt (Rated) (W)	7
Voltage (V)	220-240

TECHNICAL DRAWINGS



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