

Light-Sense

TOLEDO LIGHT-SENSE GLS 806LM 827 E27 SL

0027585



Product features

- ToLEDo™ Light-Sense dual light sensor lamp - works in any position • Automatically turns ON and OFF • Sensor delay time: up to 3.0 minutes • Unmanned light management system - reduces power bill compared to standard LED lamps • Perfect for external lighting applications like porches, domestic parking, halls, gate lights and patios • 806lm output equivalent to 60W incandescent lamp • 15,000 hours average rated life • Non dimmable • 3 years warranty • High colour rendering - CRI80



PRODUCT OVERVIEW

Product name	TOLEDO LIGHT-SENSE GLS 806LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	8.4
Cap/Base	E27
Fixture rating	Open
General application	Education, Hospitality, Residential & Consumer
ETIM Class	EC001959
Warranty	3 years
Luminous flux (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Wattage (W)	8.4
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288275857

DATA TABLE

General data

Product name	TOLEDO LIGHT-SENSE GLS 806LM 827 E27 SL
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General application	Education, Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
Warranty	3 years

Optical data

Luminous flux (lm)	806
Luminous flux (Rated) (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	8.4
Equivalent watt (W)	60
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<1
Product Voltage (V)	230
Lamp power factor	0.5
No. Of switching cycles before premature failures	>50000
Inrush Current (A)	8
Inrush Duration (µs)	400
Lamp Energy Label (class)	A+
kWh per 1000 hours burning time	9
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A C Breaker	62
Max. Luminaires per 16A B Breaker	37

Lifetime data

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

Physical data

Nominal Product Length (mm)	115
Nominal Product Diameter (mm)	62
Weight (kg)	0.057

Packaging

Single packaging type	Carton
Product EAN number	5410288275857
Packaging single length / height (cm)	7.0
Packaging single width (cm)	7.0
Packaging single depth (cm)	14.0
DUN14 (inner)	25410288275851
Units per inner package	6

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Packaging inner length / height (cm)	22.0
Packaging inner width (cm)	15.0
Packaging inner depth (cm)	15.0
DUN14 (outer)	15410288275854
Units per outer package	60
Packaging outer length / height (cm)	78.0
Packaging outer width (cm)	24.0
Packaging outer depth (cm)	32.0

Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Intended purpose	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures

